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Accesso Corp.—Files for Offering—

This corporation, of 3425 Bagley Ave., Seattle, Wash., filed a registration statement with the SEC on Jan. 30, 1961, covering 40,000 shares of $10 par preferred stock, to be offered for public sale in units, consisting of one share of common and one share of preferred stock. The units are to be offered at $15 per unit on a best efforts basis through underwriters headed by Ralph E. Leonard & Sons, Inc., who will receive a $2.25 per unit selling commission and expenses of $10,000. The registration statement includes an additional 28,580 common shares which are reserved for sale to holders of outstanding options to purchase stock, and 15,000 common shares reserved for sale to officers and key employees of the company.

The company is engaged in the design, manufacture and sale of suspended acoustical ceiling systems, including acoustical tile hangers, metal tiles and fluorescent lighting fixtures. Of the net proceeds from the sale of the units, $35,000 will be used to retire notes and bank loans, and the balance will be added to the general funds and will be available for general corporate purposes, including additional personnel, working capital for inventories and accounts receivable and cost of equipment and of research and development incurred in the ordinary course of business.

The company has outstanding 67,680 shares of common stock, of which Stanley E. Sorenson, President, owns 7,860 shares and management officials as a group own 22,020 shares.

Aeroquip Corp.—Annual Meeting—

Peter F. Hurst, President, reported to stockholders at the annual meeting that business conditions in the industries served by the company "have not been good." Stated Mr. Hurst, "Most of our customers have trimmed their output substantially. They appear to be 'full-up' as far as inventories of finished products are concerned. Their incoming orders are being filled from existing supplies and there is no rush to replenish inventories. The mood is still one of caution. It was inevitable that all of these stresses would have a sharp impact on Aeroquip's operations."

Net sales of $10,451,833 in the December quarter compared with $13,707,918 a year ago. This decrease was further aggravated by the "product mix" making up sales volume. In contrast to the same months of last year, the composition of Aeroquip's sales has been showing larger concentrations of products having lower profit margins.

In the three months ended Dec. 31, 1960, pre-tax earnings amounted to $396,074. This compares with $1,417,505 in the corresponding period of the prior fiscal year. Provision for U. S. and foreign taxes on income was $250,000 as against $750,000 in the December quarter of fiscal 1960.

Net earnings in the period under review were $146,074 or 12 cents per share on the 1,242,919 shares outstanding on Dec. 31, 1960. The year before, net earnings of $667,505 were equal to 54 cents per share on 1,241,900 shares as of Dec. 31, 1959 (which takes into account the 4% stock dividend paid in September 1960).

Working capital position has remained satisfactory. Even though showing a modest decline in the December quarter, it was still higher than a year ago.

At Dec. 31, 1960, working capital was $9,951,351. This compared with $10,040,292 three months earlier and $9,679,199 a year ago. Likewise, the current ratio has held up relatively well—2.58 to 1 at the end of December as against 2.45 to 1 at the close of September and 1.96 to 1 on Dec. 31, 1959.

Commenting on Aeroquip's new plants in Baden-Baden and Hann. Muenden, West Germany, Mr. Hurst noted that results thus far have been very promising. The initial market reaction to the products, facilities and services offered by these plants has been good.

With respect to the future, Mr. Hurst stated that it is not possible to estimate earnings for the current fiscal year. However, "from the viewpoint of products, personnel and finances, we are in an excellent position to take maximum advantage of any turnabout in the business climate."—V. 193, p. 101.

Akron, Canton & Youngstown RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$367,480	$461,693	$5,799,677	$5,868,159
Railway oper. expenses	359,452	385,418	4,577,611	4,496,178
Net rev. from ry. ops.	$8,028	$76,275	$1,222,066	$1,371,981
Net ry. oper. income	*13,276	*12,688	341,649	366,263

*Deficit.—V. 193, p. 1.

Alabama Great Southern RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$1,235,474	$1,535,209	$15,496,490	$16,618,593
Railway oper. expenses	1,336,329	1,357,736	14,429,286	14,353,407
Net rev. from ry. ops.	*$100,855	$177,473	$1,067,204	$2,265,186
Net ry. oper income	*116,609	84,257	*497,422	727,329

*Deficit.—V. 193, p. 101.

Allied Chemical Corp.—Sales, Net Up—

Sales of $765.8 million for the year 1960 were a record high, 6% higher than sales for 1959; per share earnings were $2.57, compared with $2.51 earned in 1959.

1960 fourth quarter sales of $177.2 million were up slightly compared with the 1959 quarter, but earnings declined by about 6% to 49 cents per share. The decline in income on the somewhat higher sales reflects the continuing pressure on profit margins of higher labor costs and to a lesser extent the completion of write-off of the company's relatively small investment in Cuba.—V. 192, p. 301.

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Allied Products Corp.—Exchange Agreement—

L. E. Coulter, President of this Detroit-based tooling, aircraft and automotive parts manufacturer, announced, subsequent to a meeting of its Board of Directors held on Jan. 25, 1961, a tentative agreement to exchange 263,654 Allied common shares for all of the outstanding common stock of Pheoll Manufacturing Co., Inc., of Chicago.

The board designated March 21, 1961 as the date for a special meeting of Allied shareholders to act upon the proposal. The shareholders of Pheoll have already approved the exchange.

Pheoll, a fifty-year-old manufacturer of a wide range of standard and special fasteners and various metal-formed products, had sales of upwards of $11,000,000 during its fiscal year ended Aug. 31, 1960. Pheoll's products are sold to the electrical, communications, appliance, radio, television and automotive industries. In addition to its Chicago plant, it has two wholly-owned subsidiaries—Pheoll of New England, Inc., Torrington, Conn. and Frankfort Manufacturing Co., Frankfort, Mich.—V. 189, p. 2237.

Alsco, Inc.—Sales, Net Down—

This manufacturer of aluminum home building products released on Jan. 20 the figures for the six month period ending Nov. 30, 1960.

Total sales for the period were $17,563,955, compared to $19,781,300 for the same pjeriod last year. Earnings for this period were $.42 per share based on 848,358 average shares outstanding as against $1.10 per share based on 803,743 average shares outstanding during the corresponding period last year.

Mr. Harry Sugar, president of Alsco, Inc., stated "the past six months was a period of an effort to upgrade the company's products. The research and development program of the company to attain the high quality products Alsco is now manufacturing in order to retain its market resulted in charging to operations rather than to capitalized cost a sum of approximately $250,000." Our products, Mr. Sugar continued, "are superior in all respects to any in the market today. The decline in sales during this period is attributed to planned elimination of retail outlets which were costly and run at a loss. The elimination of these retail outlets will permit a large savings in operational costs." Mr. Sugar concluded, "The future is bright, our present program also enables us to utilize carry forward losses of subsidiaries which will effect tax savings and increase the cash flow. In addition the completion of the plant at Gnadenhutten, Ohio, with its capacity to product 100,000,000 lbs. of finished aluminum products, enables Alsco to consolidate operations of some of its major plants thereby eliminating duplication of manufacturing facilities and inventory and permits the selling off of excess properties. This plan should result in greater earnings in the next period."—V. 191, p. 697.

American Distilling Co.—Annual Meeting—

Russell R. Brown, President, reported at the annual meeting of shareholders on Jan. 17 that "sales in the first fiscal quarter ended Dec. 31 were strong, continuing the company's seven-year growth pattern and supporting our belief that new gains will be made in the present year."

In reviewing the company's operations for fiscal 1960, Mr. Brown attributed the earnings rise to $2.38 per share over $2.06 a year ago to rigid control of costs and inventories, and the company's hard-sell merchandising program.

"In the past year we made new penetrations in the big metropolitan markets and strengthened our position in the monopoly states," he added, "and we believe we have a lot of room to grow."

The shareholders, voting 90% of the outstanding shares in the company's first annual meeting held in New York, re-elected the present board of eight directors.—V. 193, p. 3.

American-Marietta Co.—Record Highs—

The company again established new highs in sales, net income and cash flow for the year ended Nov. 30, 1960.

Sales of $368,107,115 for the 1960 year increased 14% over sales of $323,647,751 for the previous year.

Net income reached $24,429,357 compared to fiscal 1959's net income of $22,777,872, restated to reflect the kiln feed cut-off basis of computing percentage depletion with respect to tax allowances for minerals used in producing cement. With its election to use the new basis now applicable to depletion in cement operations, American-Marietta's tax provision on 1959 income was increased by $1,250,000.

With provisions for depreciation, depletion and amortization of $16,784,359, which were charged to operating expenses, total cash flow from earnings rose to $41,213,716. Cash flow restated for 1959 was $34,730,543.

After provision for preferred share dividends, earnings amounted to $1.80 per share on 13,030,265 common shares outstanding as of Nov. 30, 1960, exclusive of restricted class B common shares. Cash flow equaled $3.09 per common share. On the restated basis, earnings and cash flow per share on 11,328,920 common shares outstanding at the 1959 year-end were $1.92 and $2.97 respectively.

The company's financial position was strengthened further during the 1960 fiscal year, with working capital increasing to $91,333,959 from $69,144,697 restated, net worth to $232,623,032 from $190,589,312 restated and total assets to $353,490,423 from $287,843,766. The restatement of working capital and net worth reflects additional tax provisions of $3,200,000 resulting from changes in method of computing percentage depletion for 1957 through 1959.

In commenting on the outlook for American-Marietta, Grover M. Hermann, chairman of the board, stated that beginning in the latter part of 1960 there has been a decided uptrend in orders for the company's heavy construction materials with delivery schedules concentrated in the 1961 spring and summer months. He pointed out that the record volume of bond issues recently approved in state and local elections to finance primarily the type of projects for which American-Marietta's construction products are especially applicable should result in additional demand for 1961 and future years.

American-Marietta's current backlog of orders is 21% higher than a year earlier.—V. 191, p. 2633.

American Marinas, Inc., New York, N. Y.—Files With Securities and Exchange Commission—

The corporation on Jan. 25, 1961 filed a letter of notification with the SEC covering 100,000 shares of common stock (par $1) to be offered at $3 per share, without underwriting.

The proceeds are to be used for general corporate purposes.

American Realty Shares Limited Corp. — Proposes Offering—

American Realty Shares Limited Corp., "registrant," of 140 W. 72nd St., New York, filed a registration statement with the SEC on Jan. 30, 1961, covering 100,000 "participation shares," to be offered for public sale at $20 per share. The offering is to be made on a best efforts basis by American Realty Shares Sales Corp., which will receive a selling commission of $2 per share.

The registration statement relates to 100,000 shares of participation in the profits and losses of American Realty Shares, a limited partnership. The partnership was organized by Richard A. Grubel and Grubel Management Corp., general partners, and by registrant as limited partner; and it proposes to engage in the real estate business as an investor, to purchase, own, lease, sell and rent properties of all kinds situated within and without the United States, and also to purchase, own and sell mortgages on real properties owned by others. Registrant will contribute the entire net proceeds from the sale of its shares to the partnership as a contribution to capital. The partnership intends to use all of such proceeds for the acquisition of real properties, or other investments.

According to the prospectus, Grubel is the sole stockholder and President of the Sales Corp. and of Grubel Management Corp. Grubel Management has been engaged to manage the real properties to be owned by the partnership, for which it will receive as compensation 5% of the gross rentals of the buildings managed by it. Grubel also will receive compensation for his services as general partner.

American Sentinel Life Insurance Co., Columbia, S. C. —Files With Securities and Exchange Commission—

The company on Jan. 20, 1961 filed a letter of notification with the SEC covering 50,000 shares of common stock (par $1) to be offered at $6 per share, without underwriting.

The proceeds are to be used to operate an insurance company.

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American Telephone & Telegraph Co.—Proposes Rights Offering—

This company, of 195 Broadway, New York City, filed a registration statement with the SEC on Jan. 27 covering 11,225,000 shares of capital stock. The company proposes to offer such stock for subscription by stockholders on the basis of one new share for each 20 shares held of record on Feb. 23, 1961. According to the prospectus, the rights will expire on April 14, 1961 if not used on or before that date. The subscription price is to supplied by amendment and, according to the prospectus, "is expected to be somewhat below the market price of outstanding shares at that time."

The company intends to use the net proceeds from the rights offering for advances to subsidiary and associated companies; for the purchase of stock offered for subscription by such companies; for extensions, addition and improvements to its own telephone plant; and for general corporate purposes. Construction expenditures by the company and its principal telephone subsidiaries were approximately $2,640,000,000 for the full year 1960, and it anticipates that such expenditures for 1961 will be at a somewhat lower level.—V. 193, p. 374.

Americana Properties, Inc.—Common Stock Offered—Pursuant to a Jan. 26 prospectus, Plymouth Securities Corp., 92 Liberty St., New York 6, N. Y., publicly offered 100,000 shares of this firm's 10¢ par common stock at $6 per share.

BUSINESS—The company was organized by John M. Amato, Lawrence S. Ingoglia and Vincent R. Passavia under the laws of the State of Delaware on April 11, 1960 under the name of I. P. A. Properties Inc. and later changed to Americana Properties Inc. It has six wholly owned subsidiaries through which it operates (1) a large shopping plaza and modern 40-lane bowling establishment in Oakdale, L. I.; (2) a small shopping area and modern 40-lane establishment in Roosevelt, L. I.; and (3) a recently constructed 64-lane bowling facility at Ozone Park, Queens, N. Y.

The company as at Oct. 31, 1960 had total assets of $4,819,811.89 against total liabilities of $4,689,213.74, of which $153,603.31 represents current assets and $1,974,518.59 represents current liabilities. Current liabilities exceed current assets by approximately $1,821,000.

PROCEEDS—After payment of the underwriter's commissions and expense allowance, and other expenses of the issue, the company intends to apply the approximate net proceeds to be received by the company of $460,000 to (1) $400,000 to reduction of bank loans and sundry current liabilities and (2) the balance of $60,000 will be

Corporate and Municipal Financing Ahead

By SIDNEY BROWN

Testing the bond market this week (February 6-10) of relatively light public financing volume will be the sizable Consolidated Natural Gas Co.'s $45 million debenture issue (Feb. 7), Illinois Central RR.'s $4.5 million equipment trust certificates (Feb. 7), and Texas Gas Transmission Corp.'s 300,000 shares of common (Feb. 8). The four-week float continues relatively unchanged and reveals sharp attrition in corporate bonds and municipals. Were it not for the A.T.&T.'s rights offering to stockholders, the flotation ahead would be appallingly low.

FOUR-WEEK FINANCING TABLE

	Corporate Bonds	*Corporate Stocks*	*Total Corporates*	**Municipals*	*Total of Both Financings*
Feb. 6-Feb. 10	$60,950,000	$39,131,830	$100,081,830	$52,738,000	$152,819,830
Feb. 13-Feb. 17†	47,275,000	131,259,500	178,534,500	102,832,000	281,366,500
Feb. 20-Feb. 24	225,000	820,930,000	821,155,000	23,250,000	844,405,000
Feb. 27-Mar. 3	5,877,300	20,673,120	26,550,420	12,920,000	39,470,420
Total	$114,327,300	$1,011,994,450	$1,126,321,750	$191,740,000	$1,318,061,750
Last Week's Data	110,172,500	1,009,594,470	1,119,767,200	252,993,000	1,372,760,200

* *$1 million or more.*

† *Treasury $6.9 billion refinancing is scheduled for February 6.*

CORPORATE BOND BACKLOG GAINS $240 MILLION AND MUNICIPALS DECLINE

A not undue amount of corporates in the backlog of defined offerings, with and without dates, just skirts the $600 million mark. Last week's figure was $385 million. However, the nonformalized demand for capital funds, not included in our total backlog table of total corporate bonds and stocks, has continued its climb of the past few weeks. It now totals $1.76 billion. This amount of possible offerings added to the backlog of formally announced issues (see the backlog table below) produce a total of $3.6 billion of probable and possible demand for funds. Recent issues swelling the list of formal offerings include GMAC's $150 million 22-year debentures managed by Morgan Stanley & Co., Tri-Continental's $20 million series A debentures managed by Eastman Dillon, Union Securities & Co., and Winston-Muss' $9 million managed by Lee Higginson Corp. Possible financing made known this week past includes: Appalachian Power Co.'s $35-$50 million bonds for late 1961 or early 1962; Consolidated Natural Gas Co.'s $25 million debentures later in 1961; and General Telephone Co. of California's $20 million bonds. (Data in parentheses in the backlog table which follows denote the number of issues involved in each case.)

	Total Backlog — *This Week*		*Last Week*	
Corporate bonds with dates	$344,612,300	(32)	$261,649,800	(29)
Corporate bonds without dates	251,768,300	(24)	96,368,350	(20)
Total corporate bonds	$596,380,600	(56)	$358,018,150	(45)
Corporate stocks with dates	$1,040,724,450	(97)	$1,043,399,650	(99)
Corporate stocks without dates	206,261,220	(154)	203,254,150	(152)
Total corporate stocks‡	$1,246,985,670	(251)	$1,246,653,800	(251)
Total Corporates	$1,843,366,270	(307)	$1,604,671,950	(300)
Total Municipals with dates	$378,324,000	(57)	$397,097,000	(57)

‡ *Includes three equipment trust certificates with dates of $17,385,000; four preferreds with dates of $21,500,000; and five preferreds without dates of $4,880,290.*

CHANGES IN THE PAST WEEK

Corporate issues taken out of the backlog of securities without affixed dates and added to the *Chronicle's* calendar of February 2 aggregated $111,556,550. Three issues alone made up most of this total. They were: Illinois Central RR. $4.5 million equipment trust certificates (Feb. 7), $70 million Southern Bell Tel. & Tel. debentures (March 21), and $15 million New Orleans Public Service first mortgage bonds (May 29). Corporate sales in the week through February 1 were the low sum of $9.6 million. Kentucky & Indiana Terminal RR. bonds alone accounted for $6.8 million of the total. On February 2, Midland Capital Corp. $16,250,000 common will complete the big issues for the calendar week as we go to press.

Three security issues helped lift the municipal financing out of the doldrums last week. Total tax-exempts which entered the market the week ending February 1 came to $99,151,000. This figure includes the privately negotiated Chicago-O'Hare International Airport's $25 million 4¾% revenue bonds led by Glore, Forgan & Co., A. C. Allyn & Co., *et al.* Competitively bidded were State of Connecticut Highway bonds of $28 million, and State of Mexico bonds of $8 million. Municipals added to the *Chronicle's* calendar of February 2 for larger issues added up to $108,975,000. Among the larger additions were: $15 million Denver, Colo., $27,750,000 New Jersey, and $6,900,000 Providence, R. I. bonds. On February 2 the Turnpike of Kentucky $39 million revenue bonds will complete the big issues for the calendar week.

TOO MUCH TONGUE IN CHEEK

Federal Reserve Board Chairman William McChesney Martin last July 27, 1959 advised the Joint Economic Committee that the issuance of (at that time) $20 billion in short terms by the Treasury with the proceeds applied to retirement of applicable amount of long-term governments would: (1) lower long-term yields; (2) not affect bank reserves; and (3) increase the economy's over-all liquidity. His well-reasoned asseverations made obvious, at least to this column, the dangers of a change in the Federal Reserve's open market operations from bills preferably to long terms for the greater part—as many recommend. More importantly, he expressed his pleasure that the Treasury then was not contemplating any such action—for the reasons outlined by Mr. Martin. Last January 23, this column used too much tongue in cheek and as a result did not explicitly make clear that Mr. Martin was just as opposed to changing open market policy as he was against the idea of further shortening the composition of the Federal debt. His advice was, in other words, against the issuance of short terms.

Treasury Secretary Dillon, Treasury Under Secretary Roosa, Budget Director Bell, Council of Economic Advisers' Chairman Heller and Council member Tobin met with President Kennedy on February 1. One can legitimately wonder whether this private conference dealt with more than the lowering by one-quarter point the FHA interest rate and other such matters. The Treasury team that was present is on record in favor of a change in Federal Reserve policy with regard to adding long terms to the Bank's portfolio, and they are the ones who manage the Federal debt and work most closely with the "Fed."

Since the creation of the Federal Reserve for the purpose, among others, of utilizing contra-cyclical indirect measures, such as lowering and raising reserves behind deposits, buying and selling eligible securities, it could be expected that the "Fed" would buy governments during a business decline. The amount and the type would, of course, depend upon its best judgment. The Treasury, too, in terms of contra-cyclical policy would, if it had to engage in deficit financing, issue short terms in preference to long-term government bonds. But again, it would appear that it should temper the amount so as not to take away individual and financial institution funds going into private enterprise. In theory the Government is supposed to know when, and how long, funds are idle. To sell short terms to the commercial banks and, worse yet, to the Federal Reserve would not be anything new. This would be a repetition of monetizing debt which has burdened our recovery periods and endangered confidence in our dollar.

The dangers of using medicine at the wrong time, or the wrong medicine at the right time, makes the fiscal doctor's lot a hazardous one, indeed. The question naturally asked next is, will the Treasury sell to, and will the Federal Reserve buy long-term bonds? The Federal Reserve might not be unwilling to buy such maturities from individuals and institutions, but would it overload its portfolio with long terms and monetize more debt? Further, in view of our balance of payments position, the Government authorities want to jack up short-term interest rates and lower long-term rates. From the Treasury's point of view the Federal Reserve must fill up on long maturities, unload short terms and, hence, increase the supply of short terms on the market so as to drive down their prices and raise their yields. The Federal Reserve is also deeply involved in the balance of payments problem but its answer is not the kind to make a political administration happy.

RESOLVING COMPETING DEMANDS

Late last Thursday afternoon the Treasury made known what it will do about the replacement financing of close to $7 billion maturities due on February 15. Today, February 6, the Treasury will temporarily compromise its stance favoring short maturities by issuing 18-month notes in the amount of $6,900,000 at 3¼%. Seemingly, it hopes that its relatively generous interest rate—which compares quite favorably with the yields on 4⅞% Treasury notes due November, 1963, and 1½% notes maturing April, 1964—will help push up the short-term interest rate floor. If not that, then it hopes the increased supply of intermediates will drive down price and bring the yield and interest rate together. When the FHA rate cut of one-quarter point was announced, the hope, here, was to pressure long-term rates down. The rather strong desire of the market to stay in short terms may still remain stronger than the Treasury's efforts and, thus, drive up the price of today's replacement securities and drive the yield below the announced interest rate. The apathy of plentiful supply of loanable funds to stay in long maturities, unless relatively well rewarded, may withstand these nonmarket pressures to keep the short-term yield high and long-term yield lower at a fast and significant pace.

THE GORDIAN KNOT

The stickiness of the entire spectrum of the interest rate structure upsets our monetary and fiscal authorities no end. The "Fed" pressured the commercial banks a few months ago to lower the prime commercial rate when they persisted in not responding to the cut of the rediscount rate to 3%. Now the Treasury is trying to get that short rate up. This makes a most fascinating *Gordian* knot for boy scouts and sailors to study, to unravel, and to try to retie. At least one economist throws up his hands at the forced, directed attempts to undo what the free market does and has been saying quite strongly. If the Government is to get its way, then it will have to violate grossly its pledge to keep a balanced budget and will have to go all out in massive borrowing, spending and debt monetization—a prospect to send the shivers down the spine of our foreign friends and some non-Keynesian economists.

LARGER ISSUES IN THE NEXT FOUR WEEKS

The following lists the larger corporate and municipal issues expected in the next four weeks:

Week of February 6-10: 155,000 shares of Mortgage Guaranty Insurance Corporation common; $45 million in debentures of Consolidated Natural Gas Company; $4.5 million Illinois Central RR. equipment trust certificates; $5 million Business Capital Corp. common; 300,000 shares of Texas Gas Transmission Corp. common; *and in Municipals*—$10 million North Carolina; $6 million Pinellas County, Fla.; $3,750,000 Elmira City School District, N. Y.; $12.5 million Texas.

Week of February 13-17: $50 million Atlantic Fund for Investment in U. S. Government Securities, Inc. common; 360,000 shares of Berkey Photo Service, Inc. common; 235,100 shares of Maryland Cup Corp. common; 900,000 shares of Southern Co. common; $20 million in bonds of Chesapeake & Potomac Telephone Co.; $3.5 million of Jefferson Lake Asbestos Corp. units; 326,682 shares of common and $15 million in bonds of Puget Sound Power & Light Co.; $8 million in bonds of West Texas Utilities Co., *and in Municipals*—$8.6 million of Georgia State Hospital Authority, Ga.; $32,550,000 Baltimore, Md.; $15,802,000 St. Louis, Mo.; $6.9 million Providence, R. I.; $8 million Cuyahoga County, Ohio; $5 million Johnstown Municipal Authority, Pa.; $8 million South Charleston, W. Va.

Week of February 20-24: 50,000 units of Jonker Business Machines, Inc.; 263,000 shares of Storer Broadcasting Co., common; 11,225,000 shares of American Telephone & Telegraph Co. common; 162,500 shares of Photo Service, Inc. common; *and in Municipals*—$19 million Dallas, Texas.

Week of February 27-March 3: 500,000 shares of Greenfield Real Estate Investment Trust beneficial interest; $5 million Fund of America, Inc. common; $5.1 million Great Northern Ry. equipment trust certificates, *and in Municipals*—$5 million Tucson, Arizona.

February 2, 1961

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added to the company's general funds to be used for ordinary operating expenses.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Securities:		
Common stock (par value 10c per share)	2,000,000 shs.	*271,460 shs.
Option on common stock	14,290 shs.	14,290 shs.
Long Term Debt:		
New York Life Insurance Co., mortgage due in installments to 1979, secured by land and building in first section of Oakdale Shopping Center	$900,000.00	$867,995.72
†New York Life Insurance Co., mortgage due in installments to 1975, secured by Roosevelt Shopping Area, land and buildings	$525,000.00	$511,472.36
Short Term Real Estate Mortgage Debt:		
Home Title Guarantee Co., construction mortgage subject to conversion to permanent mortgage, secured by second section of Oakdale Shopping Center	$240,000.00	$235,000.00
Home Title Guarantee Co., construction mortgage subject to conversion to permanent mortgage, secured by buildings in Ozone Park	$292,500.00	$292,500.00
Edwin R. Berger, 2nd mortgage, land and buildings at Roosevelt	$133,000.00	$133,000.00
§Sundry indebtedness	$1,577,190.74	$1,177,190.74

* Does not include 14,290 shares issuable on the exercise of option. Upon the full exercise thereof, there will be 285,750 shares outstanding.

† Subsequent to July 31, 1960 Darnell Enterprises Inc. obtained a second mortgage on the Roosevelt Shopping Area in the amount of $133,000, interest at 6% per annum, payable by Oct. 31, 1961.

§ Represents indebtedness and bank loans evidenced by notes, chattel mortgages, conditional bills of sales, etc. on Americana, Oakdale and Roosevelt Bowling Lanes. The organizers in many instances have personally guaranteed the payment of mortgages and other evidences of indebtedness and to the extent any such indebtedness is being paid from the proceeds of this offering, such personal guarantees will be discharged. The organizers have advised the company that they do not intend to continue personally guaranteeing the payment of any new indebtedness incurred by the company or renewals of existing indebtedness.—V. 192, p. 1810.

Ann Arbor RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$642,695	$683,884	$8,334,943	$8,749,422
Railway oper. expenses	530,876	607,386	7,156,245	7,986,981
Net rev. from ry. ops.	$111,819	$76,498	$1,178,698	$762,441
Net ry. oper. income	46,441	18,713	309,016	*169,218

*Deficit.—V. 193, p. 3.

Applied Electronics Corp. of N. J.—Securities Sold—

Applied Electronics Corp. of N. J. on Jan. 25 sold a 40% interest in its former subsidiary, International Communications Corp., to Electro-Science Investors of Dallas, Texas, for the reported sum of $400,000. Under the terms of the agreement, ESI, a company specializing in small businesses investments, paid $150,000 for 75,000 common shares of ICC and an option on 25,000 more shares at $1 per share. An additional $250,000 was put forward in 5% debentures which will fall due in 1967. Applied Electronics retained a 40% interest in ICC by putting up $100,000 and the total equity of Flight Electronics, Inc., of White Plains, N. Y., a second subsidiary engaged in the research and development of airborne electronics systems.

BUSINESS—International Communications Corp., with headquarters in Santa Monica, Calif., maintains two plants in the United States and one in Tokyo. It was established by AEC in September, 1960, to design and develop aircraft and marine radio equipment for both commercial and military use. The total market for these products is currently estimated at $500 million annually.

The company will continue to operate under the presidency of Lawrence Hermes, British-born physicist and inventor of the original walkie-talkie. Mr. Russell, a specialist in the field of radio telemetry, will serve as Chairman of the Board, and Albert E. Moakler of ESI will be the company's Vice-President.

The agreement between Applied Electronics and Electro-Science Investors is expected to provide a broad financial base for the expansion of ICC in the field of air and marine communications. The company has developed plans for the manufacture of fully transistorized direction and depth finders, walkie-talkies and several models of radio-telephone equipment for the marine market. It has already completed production models of a pocket handie-talkie radio-telephone, hand transceivers for personal use and an improved waterproof transistorized depth finder for small boats. Scheduled for introduction later this year is a range of special aircraft communication and navigational equipment.—V. 191, p. 2302.

Associates Investment Co.—Partial Redemption—

The company has called for redemption on March 1, next, through operation of the sinking fund, $736,000 of its 3¾% debentures due Sept. 1, 1962, at 100%. Payment will be made at the First National City Trust Co., 22 William St., New York, N. Y.—V. 191, p. 793.

Atlanta & St. Andrews Bay Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$253,932	$315,245	$3,520,388	$3,987,725
Railway oper. expenses	137,101	145,875	1,950,612	2,069,082
Net rev. from ry. ops.	$116,831	$169,370	$1,569,776	$1,918,643
Net ry. oper. income	40,842	54,369	447,238	621,295

V. 193, p. 197.

Atlanta & West Point RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$308,904	$332,080	$3,671,644	$3,814,760
Railway oper. expenses	257,287	261,562	3,116,254	3,212,606
Net rev. from ry. ops.	$51,617	$70,517	$555,390	$602,154
Net ry. oper. income	3,679	34,663	9,095	106,109

—V. 193, p. 3.

Atlantic Coast Line RR. Co.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	13,515,231	14,556,301	162,244,662	162,468,145
Railway oper. expenses	10,430,570	10,947,717	130,444,485	131,109,910
Net rev. from ry. ops.	3,084,661	3,608,584	31,800,177	31,358,235
Net ry. oper. income	1,311,541	753,312	9,876,631	9,987,771

—V. 193, p. 103.

Automatic Canteen Co. of America—Canad'n Market'g

Automatic Canteen Co. of America vending machines and music equipment will be manufactured in Canada for distribution in the Canadian market under an agreement announced jointly on Jan. 30 by John W. Cox, President of Automatic Canteen, and Harvey R. Smith, Executive Vice-President, Aeronautical, A. V. Roe Canada Ltd.

The agreement grants A. V. Roe's subsidiary, Avro Aircraft Ltd., of Malton, Ont., the exclusive license in Canada to manufacture vending machines of Automatic Canteen's subsidiary, Rowe Manufacturing Co., Inc., and coin-operated music machines and background music equipment of another Automatic Canteen subsidiary, Automatic Music, Inc.

A separate agreement will be announced soon under which Avro Aircraft also will manufacture for Canadian distribution the currency detecting equipment made by Automatic Canteen's ABT Division. This includes the ABT $1 and the $1 and $5 bill changers, as well as other equipment utilizing currency detecting capabilities.

"More than $10 million worth of automatic vending machine and background music equipment is imported into Canada annually," Mr. Smith said. "Under the new licensing agreement we are announcing Jan. 30, we expect to attain the major portion of this market. The vending industry is one of the fastest growing industries in the world. It is in its infancy in Canada.

"The entrance of Avro into this progressively expanding industry means a new industry for Canada and a new industrial challenge for A. V. Roe Canada which we welcome," Mr. Smith continued.

"Our agreement with Automatic Canteen offers a particularly favorable opportunity for an immediate expansion of Avro's industrial diversification program. This is in accordance with the company's previously announced policy in this regard.

"Avro is establishing a separate Division for its new enterprise, distinct from the company's aircraft and marine operations," Mr. Smith said. "While the final negotiations were underway," he added, "we were advancing pre-production planning that now enables us to have a 'jump' start on our plant rearrangement and tooling requirements."

John W. Cox said the agreement will help to improve the efficient distribution of consumer goods and services throughout Canada by making a greater variety of vending machines available in more places and to more people.

Mr. Cox said that distribution of the machines manufactured by Avro Aircraft will be handled by Rowe-Ami Sales Co., Canada, an Automatic Canteen subsidiary.

Automatic Canteen Co. of America first entered the Canadian market in 1954 when it established Automatic Canteen Co. of Canada, Ltd., to provide both automatic and manual food services, as well as supplemental vending of candy, cigarettes, cold drinks, coffee, and milk.

With branches in Toronto, Montreal, and Windsor, Automatic Canteen Co. of Canada, Ltd. now serves a large group of industrial and institutional clients, including Chrysler Corp. of Canada Ltd.; Ford Motor Co. of Canada, Ltd.; International Business Machines of Canada, Ltd.; McKinnon Industries (subsidiary of General Motors), and Dunlop Tire Company.—V. 193, p. 489.

Avery Adhesive Products, Inc.—Additional Financing Details—

Our issue of Jan. 30, 1961, reported the offering on Jan. 26 of 250,000 shares of this firm's common stock (par $1) at $17 per share. Additional financing details follow:

UNDERWRITERS—The underwriters named below have severally agreed, subject to certain conditions, to purchase from the company the respective numbers of shares of common stock set forth opposite their names below. In each case, three shares were purchased from the selling stockholders for every two shares purchased from the company.

	Shares		Shares
Kidder, Peabody & Co.	20,800	Model, Roland & Stone	2,000
Wagenseller & Durst Inc.	16,000	Rauscher, Pierce & Co. Inc.	2,000
Lehman Brothers	3,400	William R. Staats & Co.	2,000
Smith, Barney & Co. Inc.	3,400	Blunt Ellis & Simmons	1,600
White, Weld & Co. Inc.	3,400	Dempsey-Tegeler & Co.	1,600
Dean Witter & Co.	3,400	Lester, Ryons & Co.	1,600
Francis I. duPont & Co.	2,800	Bacon, Whipple & Co.	1,200
Hemphill, Noyes & Co.	2,800	Bateman, Eichler & Co.	1,200
Paine, Webber, Jackson & Curtis	2,800	Bingham, Walter & Hurry Inc.	1,200
Bache & Co.	2,400	Crowell, Weedon & Co.	1,200
Dominick & Dominick Inc.	2,400	Davis, Skaggs & Co.	1,200
Hayden, Stone & Co.	2,400	Hill Richards & Co. Inc.	1,200
Schwabacher & Co.	2,400	Irving Lundborg & Co.	1,200
Shearson, Hammill & Co.	2,400	Pacific Northwest Co.	1,200
Shields & Co.	2,400	Schmidt, Roberts & Parke	1,200
McDonald & Co.	2,000	Stern, Frank, Meyer & Fox	1,200
Mitchum, Jones & Templeton	2,000		

—V. 193, p. 491.

Baltimore & Ohio RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	27,948,377	35,072,019	389,402,595	395,179,011
Railway oper. expenses	24,143,042	28,835,635	320,224,235	321,011,788
Net rev. from ry. ops.	3,805,335	6,236,384	69,178,360	74,167,223
Net ry. oper. income	1,425,781	3,016,027	15,107,156	28,051,198

—V. 193, p. 3.

Beckman Instruments, Inc.—Net, Sales Rise—

Beckman Instruments, Inc., reported on Jan. 23 a 24% increase in sales and a 26% increase in operating earnings for the six months ended Dec. 31, 1960.

In the semi-annual report to shareholders, Dr. Arnold O. Beckman, President, said both sales and earnings set record highs. He said present indications are that the company will continue to exceed its fiscal 1960 performance by 20 to 25%.

Sales for the six months ended Dec. 31 totaled $31,423,505 as compared with sales of $25,442,965 for the corresponding period a year ago, Dr. Beckman reported.

Net earnings from operations amounted to $1,586,010, equal to $1.15 per share on the 1,381,123 shares outstanding. This compares with earnings of $1,262,172, equivalent to 93 cents per share on 1,363,094 shares outstanding, for the similar period a year ago.

Beckman sales for the second quarter of the current fiscal year totaled $16,362,807 and net earnings were $844,996, or 61 cents per share, as compared to sales of $12,804,650 and earnings of $639,656, or 47 cents per share, for the second quarter in fiscal 1960.

"The company's growth rate," Dr. Beckman stated, "continues to be aided materially by the introduction of new products." As examples, he cited a new gas chromatograph for laboratory chemical analysis and an industrial version of the instrument which he described as the first commercially-available unit capable of handling liquid samples for process applications.

In the field of components, Dr. Beckman said the company's Helipot Division has gained "total capability" in the trimming potentiometer market with the introduction of three new models, one a new half-inch square unit designed to gain entry to "the rapidly growing market for miniaturized components."

Beckman, 25-year-old manufacturer of electronic instruments, components and systems, maintains plants in Fullerton, Anaheim, Palo Alto and Richmond, Calif.; Mountainside, N. J.; Toronto, Canada; Glenrothes, Scotland, and Munich, Germany.—V. 192, p. 2218.

Bell & Howell Co.—Files Stock Plan—

The company of, 7100 McCormick Road, Chicago, Ill., filed a registration statement with the SEC on Feb. 1 covering 184,887 shares of common stock, to be offered to key executives who are employees of the company pursuant to options which have been or may be granted under its restricted stock option plans.—V. 193, p. 198.

Benguet Consolidated Inc.—Merges Subsidiary—

Benguet Consolidated Inc. has announced that it has merged its Philippine subsidiary, United Finance Corp., into Industrial Finance Corp., a Philippine corporation engaged in the same line of business as was United Finance.

The resulting company will have a net worth of approximately P5,500,000 and will have a combined receivables portfolio totaling over P10,000,000. Benguet will be the largest single stockholder in this company, owning 27% thereof.

The resulting company, because of its size and greater diversification, should be better able to supply the pressing needs for short-term credit in the Philippines and, with the two companies combined rather than operated separately, there should be a greater income potential to Benguet.—V. 191, p. 1982.

Bessemer & Lake Erie RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$687,111	$2,179,012	$23,061,978	$20,409,321
Railway oper. expenses	1,181,623	1,926,919	18,907,885	18,810,545
Net rev. from ry. ops.	*$494,512	$252,093	$4,154,093	$1,598,776
Net ry. oper. income	*173,131	325,714	3,603,733	2,934,999

*Deficit.—V. 193, p. 4.

Biophysical Electronics, Inc.—Merger—

See Communications Industries, Inc., below.—V. 193, p 375.

Boesch Manufacturing Co.—Acquired—

See Waltham Precision Instrument Co., Inc., below.—V. 192, p. 895.

Bowater Paper Corp.—Exchange Offer—

The recent offer of Bowater Paper Corp., Ltd. to acquire all of the outstanding shares of Paper Industries Ltd., St. Moritz, on an exchange basis would require a maximum of 450,000 of Bowater ordinary shares, the corporation announced on Jan. 27.

Bowater acquired control of Paper Industries Ltd. in June, 1960, and announced last week that they had offered to buy, subject to consent of the United Kingdom exchange control authorities, the remainder of the outstanding shares.

Basis of the offer was 42 Bowater Paper Corp. ordinary shares and 20 Swiss francs in cash (about $4.40 Canadian) for each share of Paper Industries Ltd.

Paper Industries Ltd. is a Swiss holding company which controls Les Papeteries de la Chapelle of Rouen, France and La Cellulose de Strasbourg, Strasbourg. Les Papeteries de la Chapelle operates a paper mill with five machines producing newsprint and fine paper and the Strasbourg company operates a pulp mill producing 70,000 tons of sulphite annually.

Bowater also announced it has acquired by private purchase further shares in Les Papeteries de la Chapelle which, together with the shares already held by Paper Industries Ltd., comprise more than two-thirds of the issued capital thereby insuring fully effective control. No further purchase of shares in Papeteries de la Chapelle is contemplated.

The consideration for acquisition of the Papeteries de la Chapelle shares will be satisfied partly in cash and partly in approximately 175,000 ordinary shares of Bowater Paper Corp.

Application has been made to the London Stock Exchange to deal in the additional Bowater shares involved in these two transactions. Application is also being made for quotation of ordinary shares of the Bowater Paper Corp. on the Zurich, Basle and Geneva stock exchanges. —V. 192, p. 1194.

Bridgeport Brass Co.—Proposed Merger—

See National Distillers & Chemical Corp., below.—V. 190, p. 1291.

California Gas Transmission Co. — Seeks to Build Pipeline—

Southern California's requirements for natural gas will rise from 1,785.7 million cubic feet a day in 1960 to 4,443.2 million cubic feet a day in 1982, according to testimony given to the State Public Utilities Commission on Jan. 26.

The witness was Sherman H. Clark who put in evidence a report of an extensive study made by the Stanford Research Institute, Menlo Park, on behalf of the California Gas Transmission Co., a proponent of the proposal to build a $225,000,000 1,600-mile pipeline to bring more gas into the Los Angeles area at a fixed price over a 20-year period. The gas would be used to fire the steam generating plants of the Southern California Edison Co., another proponent.

The projection of requirements to 1982 was made to cover 20 years after the proposed line would start operating, and the total estimate deals with firm and interruptible gas. The Edison company is now obtaining interruptible gas, a supply that can be cut off, forcing it to burn residual oil during peak periods. The Tennessee Gas Transmission Co., parent of the California Gas Transmission Co., is offering a firm supply for 20 years through contracts with the Humble Oil & Refining Co. in southern Texas and Petroleos Mexicanos (Pemex), the agency in charge of Mexico's nationalized oil and gas industries.

Edison's present suppliers, the Southern California Gas Co. and the Southern Counties Gas Co., are opposing the project.

Mr. Clark testified on the second day of the hearing that the requirements for natural gas in the entire state of California would be about 3,000 billions of cubic feet a year in 1982.

The conclusions of the report were as follows:

"1. The market of fuel in Southern California is growing very rapidly, and can thus absorb the additional gas which both the CalGas project and the Rock Springs project will provide.

"2. Under normal weather conditions and including both Rock Springs and CalGas supply, the existing out-of-state gas supply of Southern California and the Rock Springs supply can be purchased at an annual load factor of not less than 90%.

"3. The proposed CalGas project will not disrupt the two-fuel economy now existing in Southern California. It is expected that residual fuel oil will continue to be used at about the same level as it has been used in Southern California during the past decade, or even at a higher level.

"4. Because the industrial and electric generating fuel requirements in Southern California are increasing more rapidly than the firm load, the proposed independent gas supply for Edison will not materially change the gas company's ratio of interruptible to firm load which has existed in the past few years."

The Los Angeles County Supervisors has become a proponent of the project in an effort to keep down the use of residual oil as a health menace in the region of smog. The County Air Pollution Control District will offer evidence that a firm supply of gas is needed for health reasons.

Edison presented exhibits on the third day of the hearing showing that the new gas supplies—up to 455 million cubic feet per day—will be delivered over the 20 years of the agreement at a price not to exceed 45 cents per 1,000 cubic feet.—V. 192, p. 2506.

Capital Airlines Inc.—Exchange Offer Extended—

See United Air Lines Inc., below.—V. 192, p. 1195.

Carolina & North Western Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$234,885	$374,384	$3,206,291	$3,649,418
Railway oper. expenses	180,119	147,832	1,918,119	2,114,456
Net rev. from ry. ops.	$54,766	$226,552	$1,288,172	$1,534,962
Net ry. oper. income	86,149	64,693	656,890	583,245

—V. 193, p. 103.

Caterpillar Tractor Co.—Sales, Net Down—

Caterpillar Tractor Co. reported on Jan. 20 its audited and consolidated results of operations for the year ended Dec. 31, 1960: Sales $716,038,220; profit $42,580,335 which was 5.95% of sales and $1.54 per share. Results of operations in 1959 were: Sales $742,336,608; profit $46,517,987 which was 6.27% of sales and $1.68 per share.

Sales were second highest in the company's history, and only 3.54% lower than the 1959 record high, Chairman Louis B. Neumiller and President Harmon S. Eberhard stated.

Domestic sales in 1960 were $371.4 million, 21% lower than in 1959. The decline resulted from reduced activity in such markets as highway and housing construction, logging, open pit mining and material handling.

Foreign sales were $344.6 million, 26% higher than in 1959, and notably higher than in any previous year. Foreign sales constituted 48% of total sales.

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NOTE: On account of the fluctuations in the rate of exchange, remittance for foreign subscriptions and advertisements must be made in New York funds.

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Many foreign countries have experienced greatly improved business conditions and through their exports are earning sufficient dollars and other convertible currencies to permit increased purchases from the United States. This has been the basis for record purchases of Caterpillar products manufactured in the United States.

In addition, the manufacturing subsidiaries in Australia, Brazil, and Great Britain sold an increasing volume of Caterpillar products made in those countries.

Early in 1960 profit was affected by substantial, abnormal costs occasioned by the introduction of new products, the expectable inefficiencies in new plants and the build-up of employment in anticipation of a higher level of sales than materialized. As the year progressed, the abnormal costs declined, other expenses were reduced and employment was adjusted to the lower level of sales. As a result the ratio of profit to sales steadily improved.

Year-end inventories of $227.1 million were in reasonable balance when related to the time of year and the future outlook. They were $20.7 million higher than inventories at the end of 1959, when the stock of finished machines was abnormally low because of production losses attributable to the 1959 steel strike.—V. 192, p. 1707.

Celanese Corp. of America—New Process—

The corporation on Jan. 27 announced that it will become the first U. S. company to make chemicals from petroleum resources by a new European process.

Harold Blancke, Chairman, said the process provides a new route for the economical manufacture of acetyls, a family of widely-used chemicals formed by certain combinations of oxygen and petroleum gases. Cleanese, one of the world's largest manufacturers of acetyls, has licensed the process from Aldehyd GMBH, a company jointly owned by the German chemical firms of Farbwerke Hoechst and Wacker Chemie.

Celanese now makes 30 chemical derivatives of the acetyl family, with annual production exceeding 500,000,000 pounds.

Mr. Blancke said the new process will be used at a multi-million-dollar plant to be built on a 1,000-acre site near Bay City, Tex. Construction will start in the second quarter of 1961 and will be completed within a year.—V. 192, p. 699.

Center, Inc.—Loans Exempted—

The SEC has issued an exemption order under the Investment Company Act permitting Investors Syndicate of America, Inc., to make three construction mortgage loans aggregating $20,000,000 to The Center, Inc., to finance in part the development of certain properties in Minneapolis. Center proposes to construct an integrated set of buildings on the Minneapolis properties, including office buildings, a garage, motor hotel and recreational facilities.—V. 193, p. 376.

Central Hadley Corp.—Files for Secondary—

This corporation, of 596 North Park Avenue, Pomona, Calif., filed a registration statement with the SEC on Jan. 27, 1961, covering 41,329 outstanding shares of 5% cumulative convertible preferred stock, $10 par, and 481,450 outstanding common shares, recently acquired by the sellers from other stockholders in units consisting of one share of preferred and 94.52 shares of common and at $13.70 per unit, of which 29,893.5 preferred shares are to be offered for public sale by the sellers in the over the counter market, and 277,436 common shares are to be offered for public sale by the sellers on the American Stock Exchange. No underwriting is involved.

The company is a holding company with three wholly owned subsidiaries: B. H. Hadley, Inc., which designs, develops, tests and manufactures precision components for fluid control and regulation systems for the missile industry; Stellardyne Laboratories, Inc., which sells testing and cleaning services to the missile industry; and Central Explorers Co. which owns oil leases and with other companies develops those leases.

In addition to certain indebtedness, the company has outstanding 76,795 shares of 5% cumulative convertible preferred stock, $10 par, and 2,589,846 common shares. The prospectus lists Melville Keim as President. Mr. Keim and his associates have acquired 481,450 common shares and 41,829 preferred shares from certain of the original stockholders of a predecessor, paying therefor (under an agreement for settlement of pending litigation) $567,000. The largest block was acquired from Atlantic Holdings, Ltd. (8,496 preferred and 118,560 common). The purchasers consist of nine groups and 12 individuals or a total of 77 persons. Certain of the purchasers (the sellers) propose to sell 29,893.5 preferred shares on the over-the-counter market and 277,436 shares on the American Stock Exchange.—V. 188, p. 1515.

Central of Georgia Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$3,426,123	$3,718,571	$41,798,258	$44,156,250
Railway oper. expenses	3,069,684	3,008,572	36,952,594	37,002,286
Net rev. from ry. ops.	$356,439	$709,999	$4,845,664	$7,153,964
Net ry. oper. income	76,305	379,092	1,535,122	3,988,037

—V. 193, p. 4.

Central RR. Co. of New Jersey—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$4,062,687	$4,443,441	$51,269,524	$52,624,565
Railway oper. expenses	3,713,270	4,170,007	42,315,602	44,713,142
Net rev. from ry. ops.	$349,417	$273,434	$8,953,922	$7,911,423
Net ry. oper. income	°596,469	*271,029	*1,443,579	342,840

*Deficit.—V. 193, p. 103.

Central Vermont Ry. Inc.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$764,000	$946,000	$9,667,000	$10,580,000
Railway oper. expenses	738,629	692,612	8,555,674	8,796,711
Net rev. from ry. ops.	$25,371	$253,388	$1,111,326	$1,783,289
Net ry. oper. income	°120,515	108,734	*883,061	*311,086

°Deficit.—V. 193, p. 103.

Chalco Engineering Corp.—Proposes Offering—

Chalco, of 15126 South Broadway, Gardena, Calif., filed a registration statement with the SEC on Jan. 30, 1961, covering 100,000 shares of common stock, to be offered for public sale at $6 per share. The offering is to be made on an all-or-none basis by underwriters headed by First Broad Street Corp., who will receive a commission of 60 cents per share, plus $12,000 for expenses. The company also will issue to the underwriters four-year warrants, for $270, to purchase 27,000 common shares at $6 per share, and 3,000 warrants will be sold for $30 to Mannes Glickman and to partners of company counsel.

The company was organized under Delaware law in October 1960. It proposes to acquire from David Kierman, President, and three other company officials all the outstanding stock of Chalco Engineering Corp., a California corporation, for which it will issue 425,000 common shares. All of the 425,000 outstanding shares will be owned in equal amounts by Kierman and the other three officials. The company is engaged in the business of engineering, research, development, manufacturing and installation of custom communication systems and electronic, electro-mechanical and mechanical systems and devices for ground support facilities for missile and space programs of the U. S. Government; and it also manufactures special purpose products sold for military use. Net proceeds of the sale of stock, estimated at $500,000, will be used as follows: $100,000 for repayment of short-term bank loans, $40,100 to repay loans due company officials, $5,570 to repay loans to an affiliated company, and the balance added to general funds to improve working capital position.

Chesapeake & Ohio Railway Co.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	24,996,265	29,917,783	343,522,403	347,594,042
Railway oper. expenses	22,765,392	23,102,189	264,889,639	259,065,650
Net rev. from ry.ops.	2,230,873	6,815,594	78,632,764	88,528,392
Net ry. oper. income	2,656,628	4,384,623	48,404,642	54,940,090

—V. 193, p. 5.

Chicago, Burlington & Quincy RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	20,597,893	22,614,937	251,135,890	263,072,883
Railway oper. expenses	16,795,426	17,032,045	203,951,532	209,875,069
Net rev. from ry. ops.	3,802,467	5,582,892	47,184,358	53,197,814
Net ry. oper. income	1,320,749	2,207,001	16,632,498	19,442,026

—V. 193, p. 104.

Chicago & Eastern Illinois RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$2,577,044	$3,038,338	$34,370,474	$36,360,466
Railway oper. expenses	2,250,568	2,388,231	28,866,110	28,520,560
Net rev. from ry. ops.	$326,476	$650,107	$5,504,364	$7,839,906
Net ry. oper. income	°166,402	301,405	304,116	2,513,328

*Deficit.—V. 193, p. 104.

Christiana Securities Co.—Meetings Scheduled—

Special meetings of stockholders duly called by the Board of Directors, will be held as follows:

(1) On Feb. 24, 1961, for holders of the preferred and common stocks of Christiana Securities Co., in the Terrace Room, Hotel Du Pont, Wilmington, Del., at 11 o'clock A. M. to consider and vote upon the adoption of the Agreement of Merger providing for the merger of Delaware Realty and Investment Co. into Christiana Securities Co., including as a part thereof an amendment of the Certificate of Incorporation of the surviving corporation, Christiana, to increase the authorized common stock from the present 150,000 shares of $100 par value each to 170,000 shares of $100 par value each, and to decrease the authorized 7% cumulative preferred stock from the present 150,000 shares of $100 par value each to 106,500 shares of $100 par value each.

The Board of Directors has fixed the close of business on Jan. 23, 1961, as the record date for the determination of all stockholders entitled to receive notice of and to vote at this Special Meeting and any adjournment thereof.

(2) On March 10, 1961, for holders of common stock of Christiana Securities Co., in the Terrace Room, Hotel Du Pont, Wilmington, Del., at 11 o'clock A. M. to consider and vote upon a proposal to amend Section 4 of the Certificate of Incorporation so as to change each share of authorized common stock into 80 shares of common stock, and to change the par value of each share of authorized common stock from $100 to $1.25, thereby effecting on 80-for-1 split of such stock.

The Board of Directors has fixed the close of business on Feb. 24, 1961, as the record date for the determination of all stockholders entitled to receive notice of and to vote at this Special Meeting and any adjournment thereof. Stockholders who have received a copy of this notice and proxy statement will not receive any subsequent notice and proxy statement with respect to the meeting to be held on March 10, 1961.

At each of the above meetings such other business will be transacted as may properly come before the meeting.—V. 193, p. 376.

Cincinnati, New Orleans & Texas Pacific Ry.—Earns.

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$2,895,293	$3,280,861	$36,502,542	$39,517,715
Railway oper. expenses	2,761,039	2,385,434	29,647,925	29,211,150
Net rev. from ry. ops.	$134,254	$895,427	$6,854,617	$10,306,565
Net ry. oper. income	654,862	664,584	5,867,902	7,184,928

*Deficit.—V. 193, p. 104.

Clinchfield RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$1,661,738	$1,765,524	$19,922,589	$21,054,502
Railway oper. expenses	1,024,366	1,087,610	12,996,051	13,300,871
Net rev. from ry. ops.	$637,372	$677,914	$6,926,538	$7,753,631
Net ry. oper. income	521,364	1,364,056	6,037,015	7,771,220

—V. 193, p. 104.

Coastal Dynamics Corp.—Files for Offering—

This corporation, of 219 Rose Avenue, Venice, Calif., filed a registration statement with the SEC on Jan. 30, 1961, covering 125,000 shares of class A stock, to be offered for public sale at $3 per share through underwriters headed by V. K. Osborne & Sons, Inc., who will receive a 33 cents per share commission. An additional 10,000 class A shares were purchased from stockholders of the company by V. K. Osborne and 3,000 shares by Lipman, Cohen Associates, the finder, all at 50 cents per share. The underwriters will reserve 5,000 shares of the said 125,000 shares for sale to certain full time employees of the company (excluding management officials) at the public offering price less their commission.

The company (formerly Coastal Manufacturing Corp.) is the successor by merger in January 1961 with Wesco Plastic Products, Inc. Prior to December 1960, M. J. Peak, President, and Rodger H. Jensen, Vice-President, each owned 50% of the then outstanding shares of Coastal Manufacturing, and they and two other company officials owned all the shares of Wesco Plastic. The two affiliated companies were engaged in related activities; and the company is principally engaged in the development, manufacture and sale of edge-lighted instrument and control panels and the lighting circuitry and component parts therefor for use primarily in the aircraft, missile and electronic industries. It also produces and sells precision investment castings. The $311,750 net proceeds from the stock sale will be used as follows: $5,600 for payment of outstanding equipment contracts payable; $40,000 to purchase new equipment; $100,000 to increase inventory of electronic component parts; and $166,150 for working capital including expansion of research and development, and engineering and sales department.

The company has outstanding 13,000 class A and 250,000 class B shares, of which Mr. Peak and Mr. Jensen own 110,136 class B shares each and Mr. Osborne owns 10,000 class A shares. Management officials as a group own 100% of the outstanding class B shares and 23% of the class A shares.

Coca-Cola Co.—Obtains Injunction—

The company obtained an injunction in United States District Court, on Jan. 26 against infringement of its trademark.

Judge Albert C. Wollenberg entered a final judgment against Raymond J. Syufy as president of the following corporations; Syufy Enterprises, Inc., at 170 Golden Gate Ave., San Francisco; South Bay Confections, Inc., 2150 Geneva Ave., Bayshore; East Bay Confections, Inc., 170 Golden Gate Ave., San Francisco; Bell Drive-In Theatre, Inc., 1429 Bell Ave., Sacramento; Blue Bell Theatre, Inc., 221 Golden Gate Ave., San Francisco; Geneva Drive-In Theatre, Inc., 170 Golden Gate Ave., San Francisco; Vallejo Enterprises, Inc., 1520 Solano Ave., Vallejo—all in California—and the Reno Drive-In Theatre, Inc., 2995 So. Virginia St., Reno, Nev. Syufy, as well as the individual corporations were enjoined from selling, delivering or offering for sale in response to calls or orders for Coca-Cola or Coke any other product than that manufactured by Coca-Cola Co.

The defendants operate drive-in theatres in the following cities: Sacramento, Del Paso Heights, Salinas, San Francisco, San Pablo and Vallejo, Calif., and Reno, Nev.—193, p. 5.

Colber Corp., Irvington, N. J.—Files With SEC—

The corporation on Jan. 26, 1961 filed a letter of notification with the SEC covering 100,000 shares of common stock (par 20 cents) to be offered at $3 per share, through Richard Bruce & Co., Inc., New York, N. Y.

The proceeds are to be used for the purchase of machinery and equipment, leasehold improvements and working capital.

Colonial Mortgage Service Co.—Files for Offering—

The company of, 141 Garrett Road, Upper Darby, Pa., filed a registration statement with the SEC on Jan. 31, 1961, covering 100,000 shares of common stock, to be offered for public sale on an all or none basis through underwriters headed by Drexel & Co. and Stroud & Co., Inc. The public offering price and underwriting terms are to be supplied by amendment.

The company is engaged primarily in the business of servicing mortgage loans for institutional investors and of originating mortgage loans for sale to such investors using both its own funds and to a very substantial extent borrowed funds for this purpose. The net proceeds from the stock sale will be added to working capital and will permit the company to increase the number of mortgage loans which it originates from its own funds as compared to those which are financed with borrowed funds.

In addition to certain indebtedness, the company has outstanding 400,000 shares of common stock (divided into three series containing 100,000, 100,000 and 200,000 shares, respectively), all of which is owned by A. H. Weiss, M. H. Tyson (co-chairmen of the board), their wives and H. Bruce Thompson, executive committee chairman owns 12% of each series. After the sale of the 100,000 common shares, Weiss, Tyson and their wives will own 17% each and Thompson 12% of the then outstanding stock.

Colorado & Southern Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$1,158,809	$1,485,309	$15,394,799	$15,893,322
Railway oper. expenses	1,056,223	1,069,505	12,871,912	13,507,471
Net rev. from ry. ops.	$102,586	$415,804	$2,522,887	$2,385,851
Net ry. oper. income	59,473	205,506	895,749	784,096

—V. 193, p. 104.

Colorado & Wyoming Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$175,360	$466,839	$3,452,585	$3,370,708
Railway oper. expenses	182,093	225,888	2,254,452	1,983,058
Net rev. from ry. ops.	°$6,733	$240,951	$1,198,133	$1,387,650
Net ry. oper. income	°10,940	96,354	381,250	477,244

°Deficit.—V. 193, p. 5.

Commercial Solvents Corp.—Breach of Contract Suit

The New York City corporation announced on Jan. 25, 1961 that it has brought suit for breach of contract against the Chemical & Industrial Corp. of Cincinnati, Ohio. The action relates to an arrangement between the two companies regarding the construction by Chemical & Industrial of ammonium nitrate plants which utilize unique Commercial Solvents processes.

The suit has been filed in the U. S. Federal Court, Southern District of Ohio. The amount of damages is said by Commercial Solvents to be in excess of $250,000.—V. 193, p. 5.

Communications Industries, Inc.—Merger—

Stockholders of Communications Industries, Inc., of Dallas, and Biophysical Electronics, Inc. of Philadelphia, have approved the merger previously proposed by the two companys' boards of directors.

Biophysical's common stock has recently been traded over the counter in East Coast markets at a price ranging from $5 to $6.

The merger plan will split CI common stock five-for-one and give Biophysical stockholders one share of the new stock for every three shares of Biophysical they now own.

Electro-Science Investors, Inc., of Dallas, owns over 30% interest in the new electronics company by virtue of a financing arrangement with CI for over $1 million completed in November.

Jerry S. Stover, CI President, and Joseph F. McKinney, ESI President, commented that ESI had been instrumental in helping plan the merger.

Both Stover and McKinney are Directors of CI. Chairman of the Board of Directors is Tom J. McMullin, President of Decibel Products, Inc., a subsidiary of Communications Industries. CI has three other subsidiaries in electronic communications services and products.

"Biophysical Electronics, Inc., is engaged in development programs with such institutions as the University of Pennsylvania, the Albert Einstein Medical Center and the Veterans Administration," said Stover.

"These programs concern psychological testing, training devices and obstacle detectors for the blind. Therefore, this merger will be a major step in expanding CI's activities in the electronics field."—V. 192, p. 2120.

Consolidated Natural Gas Co.—Financing Cleared—

The SEC has issued an order under the Holding Company Act authorizing Consolidated Natural Gas Co., a New York holding company, to issue and sell at competitive bidding $45,000,000 of debentures due Feb. 1, 1986. Proceeds of the sale of the debentures will be used to pay $25,000,000 of outstanding short-term notes, the remaining $20,000,000 to be used to finance in part the 1961 construction programs of subsidiary companies, estimated to aggregate $70,000,000 Four subsidiaries, The East Ohio Gas Co., Hope Natural Gas Co., New York State Natural Gas Corp., and The Peoples Natural Gas Co., will issue and sell to Consolidated an aggregate of $25,000,000 face amount of long-term notes in exchange for an equal face amount of short-term notes issued in 1960.—V. 193, p. 199.

Cornell-Dubilier Electric Corp.—Partial Redemption

The corporation has called for redemption on March 1, next, through operation of the sinking fund, $200,000 of its 3¾% debentures due March 1, 1972, at 100%. Payment will be made at The Chase Manhattan Bank, 18 Pine St., N. Y. 15, N. Y.—V. 191, p. 2412.

Cryogenics Corp., Meadville, Pa.—Files With SEC—

The corporation on Jan. 16, 1961, filed a letter of notification with the SEC covering 200,000 shares of common stock to be offered at par ($1 per share), without underwriting.

The proceeds are to be used for general corporate purposes.—V. 192, p. 700.

Davidson Bros. Inc.—Expansion—

Davidson Bros. Inc. completed on Jan. 27 the purchase of the 13-unit department store chain operated by Kobacker Stores, Inc. in Ohio and Buffalo, N. Y., Joseph Davidson, President of Davidson, announced.

As part of the transaction, Davidson also acquired Reiner's, Inc. a Steubenville, Ohio department store, thereby increasing the number of stores in the Davidson group to a total of 27 throughout Michigan, Ohio and Buffalo, N. Y.

"The combined volume of the stores will exceed $100,000,000 a year," he said. "Completion of the transaction marks what we hope to be the first step toward further expanding operations in the Middle West and elsewhere."

Stockholders of both Davidson Bros. Inc., and Kobacker Stores, Inc., at separate meetings held last Dec. 29, approved agreements for consolidating operations. At the same time Davidson shareholders also approved the acquisition of Reiner's Inc.

Under the agreements, all of the assets of Kobacker Stores and Reiner's Inc. originally were sold to Midwest Holdings Corp. at a price of about $8,600,000.

The transaction was completed on Jan. 27 when Midwest Holdings Corp. sold to Davidson Bros. Inc. substantially all of the current assets, consisting principally of cash, inventories and accounts receivable of Kobacker Stores, Inc. and Reiner's Inc., and Davidson leased from Midwest on a long-term, net-lease basis all the land, buildings and improvements used by Kobacker and Reiner's in their department store business along with the furniture and fixtures in the 14 stores.

Simultaneously, 60% of the stock holdings of certain members of the Davidson family also were acquired from them by Midwest, at $9.50 a share. Midwest is making tenders to purchase up to 60% of the stock of Davidson at the same price from all other stockholders of record at the close of business on Jan. 26. The tender offer is being made through the Irving Trust Co., 1 Wall Street, New York, N. Y. and will remain open until Feb. 16, 1961.—V. 192, p. 1195.

Delaware & Hudson RR. Corp.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$3,348,385	$4,002,215	$43,287,146	$46,181,400
Railway operating exps.	2,846,944	3,147,079	35,269,141	35,373,739
Net rev. from ry. oper.	$501,441	$855,136	$8,018,005	$10,807,661
Net ry. oper. income	2,372,010	660,788	6,574,517	6,360,979

—V. 193, p. 6.

Delhi-Taylor Oil Corp.—To Acquire—

See Three States Natural Gas Co., below.—V. 191, p. 1877.

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Denver & Rio Grande Western RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$6,485,196	$6,476,032	$76,316,359	$75,397,060
Railway operating exps.	3,817,332	3,980,718	50,554,642	50,550,327
Net rev. from ry. oper.	$2,667,864	$2,495,314	$25,761,717	$24,846,733
Net ry. oper. income	1,277,016	1,143,502	10,979,262	11,195,907

—V. 193, p. 6.

Desilu Productions Inc.—Reduces Mortgage—

Desilu Productions Inc. on Jan. 30 announced further reduction of the mortgage on its Hollywood and Culver City properties purchased from RKO Teleradio Pictures, Inc., in 1958 with a payment in excess of $1 million including principal and interest.

President Desi Arnaz said notes outstanding on the mortgage now have been reduced to approximately $2,480,000 and will result in savings in interest of $49,000 per year. In the original transaction, Desilu purchased the 55-acre RKO properties at a cost of $6,150,000. —V. 189, p. 2781.

Detroit, Toledo & Ironton RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$1,487,162	$2,150,899	$20,310,762	$21,628,358
Railway operating exps.	1,120,295	1,382,129	15,457,350	15,694,271
Net rev. from ry. oper.	$366,867	$768,770	$4,853,412	$5,934,087
Net ry. oper. income	297,292	616,058	3,440,588	4,216,972

—V. 193, p. 104.

Does-More Products Corp.—Common Stock Offered—

Pursuant to a Jan. 23 offering circular, H. L. Wright & Co., Inc., 99 Wall St., New York City, publicly offered 75,000 shares of this firm's 10¢ par common stock at $4 per share.

BUSINESS—The company is the successor to Wilson Welding and Fabricating Co., a sole proprietorship of Lester E. Wilson which began business in Osceola, Ark. in 1945. The company is engaged primarily in the manufacture and distribution of farm machinery. "Does-More" is a trade name under which the company's products have been sold since 1955. The company presently distributes its products through approximately 65 dealers in the Mid-South area which comprises Arkansas, Tennessee, Mississippi, Missouri, northern Louisiana and parts of Illinois and Kentucky.

The company's area of operations is primarily an agricultural region, much of which is devoted to raising cotton and soy beans. Most of the company's products are manufactured for use in this segment of the economy of the area.

PROCEEDS—Since the offering of the shares is on a "best efforts" basis, there is no assurance that any of the shares will be sold. The net proceeds received by the company (which if all the shares are sold will be approximately $230,000) will be used for the following purposes in the following priority:

Payment of note payable to bank, secured by first mortgage on machinery and equipment	$35,000
Inventory—	
Manufacturing, raw materials and supplies	100,000
Merchandise for resale	35,000
New dies and equipment	35,000
Advertising and sales promotion	25,000

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common Stock (par 10 cents)	1,000,000 shs.	116,500 shs.

There are no options or warrants outstanding or proposed to be granted to purchase securities of the company.—V. 192, p. 1608.

Drackett Co.—Annual Meeting—Net Gains—

Earnings were ahead of last year's first quarter though sales eased Roger Drackett, President, Drackett Co. told shareholders at their annual meeting on Jan. 25 at which directors were re-elected.

"Although sales and profits were at new high levels in the last fiscal year," continued President Drackett, "a slower rate of growth than we have been experiencing is likely unless we are able to make some major acquisitions, since most of the company's products now enjoy broad distribution and widespread consumer acceptance. The management of the company is devoting considerable attention to the problem of future growth."

Net profits in the first fiscal quarter, were $630,022 or 68 cents a share on the 921,218 shares outstanding Dec. 31, 1960, against $559,501 or 61 cents a share on the 901,247 shares outstanding a year earlier.

Net sales were $7,363,000 against $7,485,000 in the first quarter of the last fiscal year.

Test marketing of the company's new silver cream continues to show encouraging results, Mr. Drackett reported, adding "but it will be some time before this product makes a contribution to profits. Various steps are being taken to improve profit margins, but this is offset to some extent by price competition in certain lines.

"Acquisition of the assets of Plastics Inc., referred to in the last annual report, was consummated on Jan. 3, 1961, and is not reflected in the above figures."

A common quarterly dividend of 40 cents a share was declared payable Feb. 20, 1961 to stockholders of record Feb. 10, 1961.—V. 192, p. 2609.

Dresser Industries, Inc.—Annual Report—Merger Talk

This Dallas, Texas, supplier of equipment and services to the oil, gas, chemical, electronic, and general industries released on Jan. 28 its annual shareholders' report for the fiscal year ended Oct. 31, 1960.

In the report, H. N. Mallon, Chairman of the board, and J. B. O'Connor, President, stated that net sales for last year were $245,378,046, an increase over the previous year's $232,309,621 volume. Net earnings after taxes were $9,057,475, compared with the $9,171,131 earned for fiscal 1959. On a per common share basis, net earnings amounted to $1.94, compared with the $1.95 earned in the previous year.

"Dressers' financial condition as of the end of the fiscal year was quite satisfactory," Mallon and O'Connor noted. "Working capital was $104,487,599, compared with the $103,718,986 at the end of the previous year."

Shareholders' equity increased from $123,726,000 in 1959 to $124,766,000 at the end of fiscal 1960 or to $26.69 per share. In 1960, capital expenditures were $6,813,547, representing a decrease from the $7,936,000 spent in 1959; and were less than depreciation allowances of $8,076,000. Capital appropriations made in the past five years have been substantial and the major portion of Dresser's plant expansion and modernization program has been completed, the report stated. Facilities are considered adequate and during the next year or two it is unlikely that expenditures in excess of depreciation allowances will be necessary.

The Dresser officers said that during the past fiscal year, the company incurred certain unusual non-operating losses exceeding the experience of prior years by approximately the same amount as the non-recurring income of 1959.

"If one thinks of the results of 1960 in terms of income generated by the year's regular operations, then net earnings improved by contrast with 1959," Mallon and O'Connor stated. The report indicated that the company has provided for any known contingency that could adversely affect 1961 earnings to a significant degree.

Net earnings in 1961, the report noted, are expected to approximate those of 1960. While the first quarter earnings are expected to be the lowest of the year, the remaining quarters of the current fiscal year should show improvement both in sales and earnings.

Mallon and O'Connor stated that, "For the long term, the company believes that its basic markets will provide not only growth but stability."

The shareholders were also told of the acquisition of Podbielniak, Inc. This Chicago-based company manufactures multi-stage liquid-liquid contactors that possess unique and economical capabilities for solvent extraction. These machines have been used extensively for manufacturing antibiotics, for industrial processes, and mining applications. Growth possibilities for Podbielniak are considered attractive.

The Dresser 1960 report also discussed some new product and market development activities of the Dresser Companies. Clark Bros. has developed a new "Isotemp" centrifugal air compressor with single case construction that cuts floor space requirements as much as 40%.

Dresser Electronics, comprising the HST and SIE divisions, is broadening the HST line of electronic components to both commercial and military applications. In the field of automatic controls, SIE has supplied major pipeline companies with SIE automation equipment. SIE is also supplying signal-conditioning modules for use in missiles and adapting their special abilities for defense applications.

Dresser Manufacturing is marketing a new quick-connect precoated pipe coupling which has been approved for use by more than 50 gas companies.

For the oil industry, Ideco developed a new elevator for handling long sections of drill pipe in the field without possibility of damage. Lane-Wells has introduced a focused resistivity log designed to improve the subsurface evaluation of oil wells. Magnet Cove Barium announced several new chemical products to minimize the cost of drilling oil wells.

Pacific Pumps has developed a line of pumps to be mounted directly in crude oil and refined product pipelines. Roots-Connersville developed a new compact rotary-positive gas meter that is much smaller than other types of meters of the same capacity.

Security Engineering has introduced a new line of two-cutter rock bits, a removable jet bit nozzle, and a line of bits for use in drilling blast holes for the mining and construction industries.

The Boards of Directors of Dresser and Reed Roller Bit Co. have agreed in principle on a plan under the terms of which Dresser will acquire the business and assets of Reed, as well as assume its liabilities, upon the issuance of 477,050 shares of Dresser common stock. This is the equivalent of issuing seven shares of Dresser stock for each 10 shares of Reed presently outstanding. Attorneys for the companies are preparing a formal agreement covering the transaction which is contingent upon approval of the definitive agreement; upon favorable opinion of legal counsel for both companies; and approval by the Reed shareholders.—V. 193, p. 105.

Duluth, Missabe & Iron Range Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$529,136	$3,039,540	$46,952,905	$32,396,443
Railway operating exps.	2,715,384	3,456,986	33,845,768	29,577,546
Net rev. from ry. oper.	*$2,186,248	*$417,446	$13,107,137	$2,818,897
Net ry. oper. income	*797,395	*71,465	5,053,789	152,240

*Deficit.—V. 193, p. 105.

Duluth, South Shore & Atlantic RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$314,171	$443,448	$6,571,912	$6,855,765
Railway oper. expenses	440,055	479,337	5,707,063	5,865,168
Net rev. from ry. ops.	*$125,884	*$35,889	$864,849	$990,597
Net ry. oper. income	*167,713	*341,468	215,345	110,145

*Deficit.—V. 193, p. 6.

Duluth, Winnipeg & Pacific Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$439,000	$486,000	$5,523,000	$5,883,000
Railway operating exps.	319,292	324,866	4,327,154	4,420,433
Net rev. from ry. oper.	$119,708	$161,134	$1,195,846	$1,462,567
Net ry. oper. income	4,707	116,459	*287,826	24,666

*Deficit.—V. 193, p. 6.

Dyna-Therm Chemical Corp.—Acquires—

Dyna-Therm Chemical Corp., of Culver City, Calif., is acquiring the assets and business of Mathews Paint Co. of Los Angeles, it was announced on Jan. 31 by George M. Joyce, President of Dyna-Therm.

Mathews Paint Co., founded in 1887, is privately-held and reported sales of $1,700,000 for the year ended Nov. 30, 1960. In addition to its complete line of consumer, contractor and industrial paints, the company is a leading manufacturer of flame-retardant and insulating coatings.

Dyna-Therm manufactures high temperature coatings for the missile industry, plastics and specialty building materials. It also markets a line of plastic paints under the Vee-Nol name. Sales of Dyna-Therm for the fiscal year ended Sept. 30, 1960 amounted to $1,400,000. The company's stock is sold over the counter.

The transaction calls for the issuance of 90,000 shares of Dyna-Therm stock, Joyce stated.

"This acquisition will materially broaden our manufacturing and marketing capabilities in the paint field," he said. "Moreover, the addition of Mathews Paint will strengthen Dyna-Therm's efforts in the development of protective coatings, one of the fastest growing segments of our business."

Mathews will be operated as a division of Dyna-Therm and will continue under its present management headed by Richard W. Janeway and Wilford J. Merrill. Sales of the combined companies are expected to run at an annual rate in excess of $5,000,000 by the end of the 1961 calendar year, Joyce declared.

Mathews manufactures a number of specialty products including "Glacier-Cote," a roof coating used for air-conditioned buildings, ice skating rinks and other installations where unusual insulation problems exist. The company's fire-retardant coatings are employed in industrial plants and public buildings. Mathews is also a major producer of paint and flocking material for Christmas trees. Its products are distributed through branches in Phoenix and Los Angeles to contractors and dealers throughout the West. Mathews operates seven retail paint stores—six in Phoenix, Ariz., and one in Los Angeles, Calif.—V. 193, p. 6.

Dynacolor Corp.—To Redeem Debentures—

The corporation has called for redemption on March 2, 1961, all of its outstanding 7% sinking fund debentures due April 1, 1969, at 103¾%. Payment will be made at The Marine Midland Trust Co., of New York, 120 Broadway, New York 15, N. Y.—V. 193, p. 492.

Dynamic Instrument Corp.—Proposes Offering—

Dynamic Instrument Corp., 59 New York Ave., Westbury, N. Y., filed a registration statement with the SEC on Jan. 27, 1961, covering 150,000 shares of common stock, to be offered for public sale at $2 per share. The offering is to be made on an all or none basis by T. W. Lewis & Co., Inc., Amos Treat & Co. Inc., and Bruno-Lenchner, Inc., for which a 30 cents per share commission is to be paid. The underwriters have purchased, at 1 cent each, five-year warrants to purchase 30,000 additional shares at $2 per share.

The company is engaged in the design, manufacture and sale of electro-magnetic clutches and brakes and in the machinery of precision instrument components on a sub-contract basis. The majority of its products are sold to and the work performed for defense industries. The company now has outstanding 216,000 common shares. Of the net proceeds of the sale of additional stock, $64,000 will be used for repayment of certain indebtedness, $50,000 to complete the development of a production model of a servo motor and to develop commercial models of clutches and brakes, and the balance will be added to working capital and used to finance the purchase of materials, components and a finished goods inventory.

The prospectus lists Harold E. Sulger as President and owner of 92.5% of the outstanding stock.

Eastern Air Lines, Inc.—Jet Financing Plan—

A new method for financing some of the new jets scheduled to go into service later this year, was disclosed on Jan. 24 by Eastern Air Lines.

The program is believed to be the first of its kind for the acquisition of new aircraft and enables Eastern to obtain the use of the high-speed, high-productive jet fleet without requiring the airline to invest the capital which would be involved for their outright purchase from the manufacturers.

Under the new program the Prudential Insurance Co. will purchase from the Boeing Airplane Co. a fleet of 10 of the large Boeing 720 jets and will lease them to Eastern Air Lines for a period of 10 years.

The cost of the fleet, including 20 spare engines which are also included in the contract, totals approximately $47,750,000.

The transaction was negotiated for Eastern Air Lines by Kuhn, Loeb & Co. and Smith, Barney & Co.

At the present time Eastern Air Lines has in operation 11 of an original order for 16 long-range DC 8-B straight jets, equipped with the more powerful J-75 engines and which are now providing nonstop service linking the 13 principal terminal points on the main north-south routes and between New York and both Puerto Rico and Mexico.

By the end of the current year the airline will increase its operating fleet of the large jets to 27, including the additional 4 Douglas DC 8-B's remaining to be delivered under the original order, the 10 Boeing 720's covered by the new Eastern-Prudential financing plan and the first 2 of the 5 additional Boeing 720's being acquired by the airline through direct purchase. The remaining 3 of the 720's are scheduled for delivery early in 1962, by which time Eastern will have equipped all of its main trunk routes with the high-speed jets which provide accommodations for both first-class and coach-class service.

Eastern Air Lines also has on order a fleet of 40 new short/medium range Boeing 727's designed to provide the first high-speed jet service for medium range intercity services. These new "tri-motored" jets equipped with 3 "by-pass" jet engines, two mounted on the side and the third over the fuselage at the rear of the airliner, will be capable of operating from any airport on the Eastern route system and are scheduled for delivery beginning in the Fall of 1963.—V. 192, p. 701.

Eastern Industries, Inc.—Merger Off—

H. Myrl Stearns, President of Varian Associates, and Eugene D. Stirlen, President of Eastern Industries, Incorporated announced on Jan. 26 the discontinuance of plans for merger of the two companies.

On Nov. 10, 1960, it was announced that the two companies had arrived at a preliminary basis for a proposed merger of Eastern into Varian. As a result of further discussions the companies have agreed that consideration of the proposal to merge should be discontinued. —V. 192, p. 2017.

Electro Consolidated Corp.—Offering and Secondary—

Electro Consolidated Corp., Spruce and Water Streets, Reading, Pa., filed a registration statement with the SEC on Jan. 27, 1961, covering 100,000 shares of common stock, of which 50,000 shares are to be offered for public sale by the issuing company and 50,000 shares, being outstanding stock, by the present holders thereof. The stock is to be offered for sale at $6 per share, the offering to be made on an all or none basis by Brand, Grumet & Seigel, Inc., and Kesselman & Co., Inc., which will receive a commission of 60 cents per share. The selling stockholders have sold to the underwriters 12,000 class A shares at 50 cents per share and the company has sold the underwriters five-year warrants for the purchase of 20,000 class A shares at $6 per share.

The company and its subsidiaries are principally engaged in the design, manufacture, distribution and sale of a broad line of fluorescent and incandescent lighting fixtures and equipment for commercial and industrial use; and, in addition, a subsidiary manufactures and sells a line of household appliances including broilers and rotisserie-broilers and food slicers. In addition to certain indebtedness, the company has outstanding 62,000 shares of class A and 210,000 shares of class B stock. Net proceeds of its sale of the additional 50,000 class A shares will be used in the amount of $50,000 for the partial repayment of short-term bank loans, $50,000 to purchase tools and dies for manufacture of a new line of incandescent commercial lighting equipment, and the balance for working capital and general corporate purposes.

The prospectus lists William Litner as Board Chairman, Leon Litner as President, and Philip Litner as Executive Vice-President. Each owns 26.9% of the outstanding class A and 31.1% of the outstanding class B stock. Brand, Grumet & Seigel own 11.6% of the class A stock. The three Litners propose to sell all of their holdings of class A stock (16,667 shares each held by Leon and William Litner and 16,660 by Philip Litner).

Elgin, Joliet & Eastern Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$3,101,918	$5,289,073	$48,498,295	$44,222,219
Railway operating exps.	2,441,309	3,397,396	37,805,240	33,571,790
Net rev. from ry. oper.	$660,609	$1,891,677	$10,693,055	$10,650,429
Net ry. oper. income	384,854	652,579	2,554,376	2,389,933

—V. 193, p. 105.

Emerson Electric Manufacturing Co.—Additional Financing Details — Our Jan. 30 issue reported the secondary offering of 54,033 shares of this firm's common stock at $55.25 a share. Additional financing details follow:

UNDERWRITERS—The several underwriters, represented by Carl M. Loeb, Rhoades & Co. and Scherck, Richter Co., have agreed severally, subject to the terms and conditions set forth in an Underwriting Agreement, to purchase, and the selling stockholders have agreed to sell to the several underwriters, the respective number of shares set forth below:

	Shares		Shares
Carl M. Loeb, Rhoades & Co.	11,992	Newhard, Cook & Co.	2,250
Scherck, Richter Co.	11,991	Piper, Jaffray & Hopwood	1,400
J. Barth & Co.	1,000	Prescott, Shepard & Co. Inc.	1,400
William Blair & Co.	1,400	Silberberg & Co.	1,400
Boettcher & Co.	1,400	Stein Bros. & Boyce	1,000
Chapman, Howe & Co.	1,200	Stifel, Nicolaus & Co. Inc.	1,400
Dempsey-Tegeler & Co.	2,250	Sutro & Co.	1,400
A. G. Edwards & Sons	2,250	C. E. Unterberg, Towbin Co.	1,000
Janney, Battles & E. W. Clark Inc.	1,200	Van Alstyne, Noel & Co.	2,250
Loewi & Co. Inc.	1,400	G. H. Walker & Co.	2,250
W. L. Lyons & Co.	1,000	Arthur Wiesenberger & Co.	1,200

—V. 193, p. 492.

Erie-Lackawanna RR. Co.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
	$	$	$	$
Railway oper. revenue	16,419,019	19,853,163	220,419,579	226,132,173
Railway operating exps.	16,353,021	16,510,897	194,230,072	194,050,373
Net rev. from ry. oper.	65,998	3,342,266	26,189,507	32,081,800
Net ry. oper. income	*2,888,472	917,743	*9,942,812	*258,085

*Deficit.—V. 193, p. 105.

Evans Rule Co.—Sales, Net Down—

The Elizabeth, N. J. firm has announced net income totaling $173,718, or $0.43 per share, for the six-month period ended Oct. 31, 1960. This compares with $179,036 for the corresponding period in 1959.

Sales for the steel tape and wood rule manufacturer totaled $1,662,475 for the six months, compared to $1,756,764 for the same period in 1959.

According to D. W. Goldman, President of Evans Rule, the small reduction in sales and slightly lower net income were mainly due to the fact that during the corresponding period in 1959 dealers were building up their inventories of steel tapes because of the steel strike.

"We anticipate the January-April period of 1961 should produce increased sales," Mr. Goldman reported, "because of full-scale production of our new wood rules, plus a new merchandising program which is now underway."—V. 192, p. 596.

Faradyne Electronics Corp.—Registers Debentures—

Faradyne Electronics Corp., 471 Cortlandt St., Belleville, N. J., filed a registration statement with the SEC on Jan. 30, 1961, covering registration of $1,500,000 of 6% convertible subordinated debentures, to be offered for public sale at 100% of principal amount. The due date of the debentures and the names of underwriters and underwriting terms are to be supplied by amendment.

The company was organized in June 1958 to engage in the manufacture and distribution of high reliability materials and basic electronic components, including dielectric and electrolytic capacitors and precision tungsten wire forms. In March 1960 the company's wholly owned subsidiary, Mansol Ceramics Co. acquired all of the assets of Mansol Ceramics Co., a partnership, of which Manuel Erucker and Solomon Feldman, principal stockholders and Vice-President and Treasurer of the company, respectively, were controlling partners. As part of this acquisition, the subsidiary also acquired all of the outstanding capital stock of Valley Tool & Machine Co., Inc., and

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Inforel Corp., both owned by Brucker and Feldman. They also owned 50% interests in Mansol (Great Britain) Ltd. and Sintered Glass to Metal Seal Ltd., which were transferred to the subsidiary. As part of this transaction, the subsidiary also acquired all machinery and equipment leased by Consolidated Leasing Corp. to the partnership and to Valley Tool & Machine Co., Inc. Brucker and Feldman own or control all of the outstanding stock of Consolidated Leasing Corp. As consideration, the subsidiary paid $150,000 in cash and agreed to pay $1,150,000 on Jan. 5, 1961 and $250,000 on Feb. 1, 1961, which payment dates were extended. An additional maximum contingent payment of $2,800,000 is payable in annual installments. The net proceeds from the sale of the debentures will be applied in part to the payment of the fixed obligations of its subsidiary, Mansol Ceramics Co. and the balance will be devoted to working capital to be available for general corporate purposes.

In addition to certain indebtedness, the company has outstanding 224,920 shares of common stock and 300,000 shares of class A common stock. Erucker, Feldman, Bernard P. Birnbaum, Board Chairman, and Saul I. Birnbaum, Secretary, own 75,000 class A shares each. James W. Roy is listed as President.—V. 192, p. 497.

First Pelham Corp.—Seeks Order—

The corporation, of Pelham, New York, has applied to the SEC for an exemption from the Investment Company Act; and the commission has issued an order giving interested persons until Feb. 13, 1961, to request a hearing thereon. Previously known as Sanborn Map Co., the applicant transferred its map business in December 1959 to Sanborn Map Co., Inc., a wholly owned subsidiary, and now conducts the map business through that company. It has outstanding 31,252 common shares held by some 700 stockholders and owns investment securities with a $780,000 market value as a of Dec. 6, 1960, equivalent to 31% of total assets of $2,486,929, of which $1,706,000 represented the carrying value of the investment in the map subsidiary.—V. 191, p. 2202.

Fischer & Porter Co.—Partial Redemption—

The company has called for redemption on March 1, next, through operation of the sinking fund, $87,000 of its 5¼% convertible subordinated debentures due March 1, 1977, at 105¼%. Payment will be made at the First Pennsylvania Banking & Trust Co., Philadelphia, Pa.—V. 192, p. 498.

Florida East Coast Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$2,853,900	$2,922,453	$30,277,877	$32,804,157
Railway operating exps.	2,290,066	2,509,426	25,014,244	27,702,080
Net rev. from ry. oper.	$563,834	$413,027	$5,263,633	$5,102,077
Net ry. oper. income	90,629	*83,247	211,706	*141,909

*Deficit.—V. 193, p. 378.

Franklin Stores Corp.—Acquires—

Franklin announced on Jan. 29 that it would acquire, as of Feb. 1, 1961, all of the outstanding stock of Barker's Inc., a discount chain operating in Connecticut, in exchange for Franklin stock. The amount of the stock in the exchange has not yet been determined.

In announcing its entry into the discount field, Albert Rubenstein, President of Franklin, stated, "Combining the merchandising skills of both Franklin and Barker places us in an excellent position to conduct a successful discount operation and to achieve a rapid growth in the field."

Barker presently operates two stores in Orange and Wallingford, Conn., placing major emphasis on hard goods, electrical equipment, sporting goods, housewares, toys, hardware, garden supplies and drugs.

Franklin, operating 179 women's and children's wearing apparel stores in the United States and Puerto Rico, plans to convert many of its large units into discount stores, it was announced.

Four new locations in Connecticut have been selected for discount stores to be opened in 1961. It is anticipated that these Barker outlets will develop minimum sales of approximately $20,000,000 to $25,000,000. Locations in other parts of the country are being surveyed for additional discount units.

A complete line of wearing apparel including shoes and men's and boys' clothing will be added to the existing Barker units and all discount stores opened in the future.

Barker management will be retained and will supervise all of Franklin's discount operations under the direction of Irving Barker, founder of Barker's Inc.—V. 193, p. 200.

General Motors Acceptance Corp.—Registers Debs.—

This corporation, 1775 Broadway, New York, filed a registration statement with the SEC on Jan. 31 covering $150,000,000 of 22-year debentures due 1983, to be offered for public sale through underwriters headed by Morgan Stanley & Co. The interest rate, public offering price and underwriting terms are to be supplied by amendment. The net proceeds from the debenture sale will be added to the company's general funds and will be available for the purchase of receivables or for maturing debt. Such proceeds initially may be applied to reduction of short-term borrowings or invested in short-term securities.

All of the outstanding stock of the company is owned by General Motors Corp. The prospectus lists Charles G. Stradella as Board Chairman and Thomas W. Towell as President.—V. 192, p. 702.

Georgia & Florida RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$258,410	$262,529	$3,266,865	$3,391,427
Railway operating exps.	236,745	226,117	3,326,795	2,926,733
Net rev. from ry. oper.	$21,665	$36,412	*$59,930	$464,694
Net ry. oper. income	*13,943	3,401	*524,112	*29,008

*Deficit.—V. 193, p. 105.

Georgia RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$606,947	$658,100	$7,611,348	$7,952,105
Railway operating exps.	536,996	592,598	6,747,953	7,252,728
Net rev. from ry. oper	$69,951	$65,502	$863,395	$699,377
Net ry. oper. income	14,804	45,690	430,764	406,208

—V. 193, p. 7.

Georgia Southern & Florida Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$780,639	$530,361	$8,915,447	$9,773,952
Railway operating exps.	464,973	411,204	6,692,941	6,543,506
Net rev. from ry. oper.	$315,666	$119,157	$2,222,506	$3,230,456
Net ry. oper. income	237,353	*53,860	*29,196	543,967

*Deficit.—V. 193, p. 105.

Giannini Controls Corp.—Acquires—

This corporation, of Duarte, Calif., and Conrac, Inc., Glendora, Calif., have agreed to the sale of the business and assets of Conrac for Giannini stock, subject to approval by Conrac stockholders, it was announced on Jan. 30 in a joint statement by Conrac's President, William Moreland, and Donald H. Putnam, President of Giannini.

Conrac, Inc., with profitable sales of more than $1.5 million in 1960, primarily to industrial markets, will be operated under the same management as an independent division of Giannini, the joint statement said.

The Conrac product lines include monitors and other components for closed circuit television systems used on applications ranging from industrial process monitoring to educational installations and broadcasting. "Since the company and its products enjoy the highest market acceptance, Giannini's goal will be to strengthen rather than change Conrac," Mr. Putnam said.

Giannini manufactures precision instruments and control sub-systems for commercial and military aircraft, guided missiles, and space vehicles at plants in Southern California and New Jersey. Its subsidiary, DATEX Corp., produces data logging and digital control systems primarily for the industrial automation market.—V. 192, p. 6.

Glassco Instrument Co.—Capital Stock Offered—Pursuant to a Jan. 19 offering circular, Keon & Co., 618 So. Spring St., Los Angeles 14, Calif., publicly offered 30,000 shares of this firm's no par capital stock at $5 per share.

PROCEEDS—The net proceeds from the sale of 10,000 shares, estimated at $39,250, will be used by the company for debt reduction and working capital. The net proceeds from the sale of the remaining 20,000 shares will accrue to Glassco Investment Co., the selling stockholder.

APPOINTMENTS—Transfer Agent—Bank of America National Trust and Savings Association, Los Angeles, Calif. Registrar—Security First National Bank, Los Angeles, Calif.

BUSINESS—Glassco Instrument Co. was incorporated in California on Dec. 5, 1955, and shortly thereafter acquired machinery and equipment and other assets from Glassco Investment Co., which in August 1955 had acquired the assets it sold from Lindsay-Glassco Engineering Corp. ("Lindsay"). Lindsay was incorporated in California on June 4, 1953,, and the company acquired, by contribution, all of the outstanding shares of Lindsay on March 24, 1958.

The company is engaged principally in the development, manufacture and sale of precision pressure instruments. Lindsay is presently engaged solely in the purchase, ownership and leasing to the company of equipment.

The executive offices and plant of the company are located at 777 South Arroyo Parkway, Pasadena, Calif.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
*Capital Stock (without par value)	†300,000 shs.	110,000 shs.
Notes payable to Bank of America National Trust and Savings Association ("Bank of America")	$100,000	§$79,974
‡Notes payable to Glassco Invest. Co.	88,000	7,500

* On Jan. 16, 1961, the company's then outstanding 2,000 shares of capital stock, par value $10, was reclassified and converted into 100,000 shares of capital stock, without par value.

† Of which 10,000 shares are reserved for sale upon exercise of options.

§ This amount represents the unpaid balance on a revolving credit under 6½% notes payable upon demand and secured by an assignment of trade accounts receivable of the company and a chattel mortgage on equipment of Lindsay. It is anticipated that the company will continue borrowing on this basis.

‡ These are 8% unsecured notes due in February 1965, and are subordinated to the notes payable to the Bank of America described in note above. It is anticipated that these notes will be repaid on or before their maturity dates.—V. 193, p. 378.

Great Northern Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
	$	$	$	$
Railway oper. revenue	17,675,759	20,946,007	246,024,650	254,559,530
Railway operating exps.	15,002,702	16,149,746	194,051,856	197,108,501
Net rev. from ry. oper.	2,673,057	4,796,261	51,972,794	57,451,029
Net ry. oper. income	1,058,974	3,721,370	18,435,448	24,210,428

—V. 193, p. 7.

Gulf, Mobile & Ohio RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$6,226,605	$6,986,657	$76,752,567	$82,121,989
Railway operating exps.	4,882,703	5,018,231	60,725,016	62,752,531
Net rev. from ry. oper.	$1,343,902	$1,968,426	$16,027,551	$19,369,458
Net ry. oper. income	264,597	531,121	3,803,485	5,543,262

—V. 193, p. 7.

Hammond Organ Co.—Earnings—

The Chicago company reported on Jan. 31 net earnings for the nine months ended Dec. 31, 1960 of $4,055,095, or $1.35 per share, as compared with $4,790,446, or $1.60 per share for the same period last year.

This was the second best nine months in Hammond history, Stanley M. Sorenson, President, told stockholders.

"Factory shipments and earnings in the period were exceeded only in the record nine months ended Dec. 31, 1959," he said. "Factory shipments in the third quarter also were higher than in any prior quarter except for the comparable period last year."

Mr. Sorensen declared that dealers' reports of retail sales reflect a softening that began in the quarter ending Dec. 31. Retail sales in each of the first two fiscal quarters were ahead of the same periods of the previous year, he added.

"The level of dealer inventories is lower than it was at this time last year, and there are no signs that dealers will begin rebuilding inventories soon," he said. "The trend appears to be that our dealers will rely more and more on the factory to inventory organs for them.

"Softening retail sales and reduction of inventories at the retail level have resulted in the decline in factory shipments. This drop in volume has had its effect on our profits, as has also the increased cost of operations."

President Sorensen said that the fourth quarter will continue to show a decline in factory shipments and earnings.

The official reported that shipments of Hammond reverberation units to manufacturers of stereophonic record players are meeting the company's expectations and have reached profitable levels. Thirty-four manufacturers of stereophonic equipment now are using the Hammond reverberation system, he said. He pointed out that reverberation will not add substantially to Hammond profits this year. —V. 191, p. 2202.

Honey Dew Food Stores, Inc., Teaneck, N. J. — Files With Securities and Exchange Commission—

The corporation on Jan. 27, 1961 filed a letter of notification with the SEC covering 116,000 shares of common stock (par 10 cents) to be offered at $2.50 per share, through Capital Investment Co., Newark, N. J.

The proceeds are to be used for general corporate purposes.—V. 192, p. 993.

Hope Capital Corp.—Formed—To Issue Stock—

The formation of this corporation, a Federal licensee chartered on Dec. 30, 1960 under the Small Business Act of 1958, was announced on Feb. 1 by Dr. Otto Gitlin, President of Hope Capital Corp. and administrator and founder of the Memorial Hospital of Queens.

Hope Capital Corp., of 1295 Northern Blvd., Manhasset, N. Y., will issue $700,000 of preferred stock subsequent to the filing of an amendment in the near future to change its corporate name to the First New York Capital Fund, Inc. No public financing is anticipated.

Dr. Gitlin also announced that on Feb. 3 an agreement had been concluded with actress Veronica Lake to finance the manufacture of hair treatment products. Negotiations are also expected to be finalized shortly for a loan to construct a medical office building at 295 Northern Blvd., Great Neck, N. Y., which will be the largest building for this purpose on Long Island.

At the same time it was disclosed that advanced discussions are currently in progress with the New Hope Academy of Arts, New Hope, Pa. Also being actively investigated are possible loans to a giftware manufacturer and a large kitchen cabinet maker.

George J. Perlow, Executive Vice-President and tax attorney, announced the association of Eugene McQuade, Assistant District Attorney of Queens County as a Vice-President.

Mr. Perlow in discussing company plans stated that "unlike other SBIC's, Hope Capital Corp. is particularly interested in assisting small businesses with long-term loans of lesser amounts than are now generally being made. It is our intention," he said, "to service the literally small businesses whose needs cannot easily be satisfied through normal channels, and to attempt to keep interest rates for them to a minimum despite the proportionately higher handling costs involved. This effort will be right in keeping with the intent and purpose of the Small Business Act of 1958 under which we have been licensed."

"Concurrently," Mr. Perlow continued, "an active effort will be made to give financial assistance to medical ventures, such as the construction and improvement of hospitals, drug companies and nursing homes. Initial contacts with certain medical groups have resulted in a high degree of interest, and we are investigating these prospects."

Illinois Central RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	21,061,001	23,700,844	260,224,639	271,652,340
Railway oper. expenses	17,538,090	17,580,026	211,149,272	212,988,881
Net rev. from ry. ops.	3,522,911	6,120,818	49,075,367	58,663,459
Net ry. oper. income	1,445,720	1,596,736	13,722,236	18,789,035

—V. 193, p. 8.

Illinois Terminal RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$642,293	$830,164	$9,363,354	$10,603,173
Railway operating exps.	616,843	683,375	7,669,143	8,862,393
Net rev. from ry. oper.	$25,450	$146,789	$1,694,211	$1,740,780
Net ry. oper. income	*109,266	15,750	17,937	34,137

*Deficit.—V. 193, p. 106.

International Memorials, Inc., Ontario, Calif. — Files With Securities and Exchange Commission—

The corporation on Jan. 23, 1961 filed a letter of notification with the SEC covering 300,000 shares of common stock to be offered at par ($1 per share), without underwriting.

The proceeds are to be used for general corporate purposes.

Jack & Heintz, Inc.—Merged—

See Siegler Corp., above.—V. 192, p. 1398.

Jones & Laughlin Steel Corp.—Net, Sales Rise—

The Pittsburgh corporation's 1960 net income was 12% higher than in 1959 on a sales increase of 2%, it was announced on Jan. 26 by Avery C. Adams, Chairman of the Board.

Sales, net income and shipments increased in each of the last two years.

Jones & Laughlin's market participation, percentage-wise in the industry's total shipments of finished steel products established a new record.

Net income for 1960 amounted to $33,153,000 compared with income of $29,485,000 for 1959 and $23,198,000 for 1958, Mr. Adams reported. Income per share of common stock amounted to $4.04 in 1960, compared with $3.58 per share in 1959 and $2.79 per share in 1958.

Sales in 1960 totaled $778,752,000 compared with sales of $765,672,000 in 1959 and $654,060,000 in 1958, he added.

"The increased earnings can be attributed, in large measure, to the emphasis which has been placed on our company-wide cost reduction program," Mr. Adams said. "The $80 million spent on capital improvements in 1960 were largely devoted to this program and our $50 million capital expenditure program for 1961 will be, basically, a continuation of this program," he continued.

The 12% increase in net income reported for 1960 versus 1959 was achieved despite the fact that J&L's employment cost increased 14 cents an hour Jan. 1, 1960 and 11 cents an hour Dec. 1, 1960. A third increase under J&L's thirty-month labor contract with the United Steelworkers will become effective Oct. 1, 1961, and will amount to 14 cents an hour.

"The number one problem of the steel industry, like that of other industries, is the cost-price squeeze which confronts us as we move into 1961," Mr. Adams noted. "A partial solution to this profit squeeze lies in the area of increased productivity. In this area, we have been making technological progress at a rate far in excess of that recorded during the past decade. Much of this progress can be attributed to the large capital expenditures which we have been making and will continue to make. The fact remains, however, that the large increases (39 cents per hour) of our last employment contract occur in a period of only 30 months and, therefore, only a part of this increase can be offset in 1961."

A charge was made against 1960 income for the loss of a $3,000,000 loan to a company which planned to engage in the production of nickel from Cuban ore. The purpose of the loan was to insure future nickel supplies for Jones & Laughlin. At the end of 1960, there was no reasonable expectation that J&L would be able to recover any part of its loan. Accordingly, the loan was charged off.

The J&L Board of Directors at its meeting on Jan. 26, declared cash dividends of a $1.25 share on the 5% preferred stocks, payable April 1, 1961, to stockholders of record March 3, 1961 and 62½ cents a share on the common stock payable March 10, 1961 to shareholders of record Feb. 15, 1961.—V. 191, p. 605.

KPT Mfg. Co.—Formed—

John F. Kidde, President of Walter Kidde & Co., Inc., of Belleville, N. J. announced on Jan. 30 the sale of the business formerly conducted by the Kidde Precision Tool Corp. of Roseland, N. J., to a newly formed company, the KPT Mfg. Co.

Joseph W. Mollek, Jr., formerly Executive Vice-President of Kidde Precision, and John R. Evans, formerly Assistant Treasurer of the Walter Kidde, subsidiaries, will be President and Treasurer, respectively, of the new company. Dr. L. K. Herndon, Senior Vice-President of Techno Fund, Inc., will be Chairman of the Board. The Techno Fund, Inc., of Columbus, Ohio, is making a substantial investment in the new company.

The management of the new company will retain the present operating personnal of the Kidde Precision Corp. and will continue to occupy the existing plant facilities located on Locust Ave. in Roseland.

According to Mr. Mollek, KPT Mfg. Co. intends to continue and expand its operations in the field of high precision machining and welding, particularly in the newer and more exotic metals which have been developed for use in atomic reactors and missiles. In addition, a program of adding a product line is planned to effect a well balanced manufacturing program.

Kansas City Southern Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$3,530,004	$3,668,747	$43,061,052	$45,371,284
Railway operating exps.	2,039,066	2,112,839	25,753,853	26,303,001
Net rev. from ry. oper.	$1,490,938	$1,555,908	$17,307,199	$19,068,283
Net ry. oper. income	647,636	728,912	7,203,370	8,052,499

—V. 193, p. 8.

Kentucky & Indiana Terminal RR.—Bonds Offered—The First Boston Corp. and associates offered publicly on Feb. 2 an issue of $6,800,000 of this company's 4⅞% first mortgage bonds, due March 1, 1986, at 100%. The group was awarded the issue at competitive sale on a bid of 98.89% for the 4⅞% coupon. Salomon Bros. & Hutzler bid 98.81 for the bonds, also as 4⅞s. Bids for a 5% coupon came from: Eastman Dillon, Union Securities & Co., Kidder, Peabody & Co. and R. W. Pressprich & Co., jointly, 99.55, and Halsey, Stuart & Co. Inc., 99.22.

GUARANTEE—The bonds will be jointly and severally unconditionally guaranteed, by endorsement, as to principal, interest and sinking fund installments by The Baltimore & Ohio Railroad Co., Monon Railroad and Southern Railway Co. The issuance, guaranty and sale of these bonds are subject to authorization by the Interstate Commerce Commission.

PROCEEDS—The net proceeds from the sale of the bonds will be used to repay advances made to the company by The Baltimore & Ohio Railroad Co. and Southern Railway Co. for the purpose of providing the company with funds to satisfy its obligations on its first mortgage bonds, due Jan. 1, 1961.

REDEMPTION—The bonds are redeemable at the option of the company at optional redemption prices ranging from 106% for those redeemed prior to March 1, 1962 to 100% for those redeemed on or

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after March 1, 1985, and at sinking fund redemption prices ranging from 101% for those redeemed on March 1, 1962 to 100% for those redeemed on March 1, 1985.

The company is the Louisville terminal of the proprietary railroads. It also has direct connections with, and switching service from and to, five other major trunk line railroads, all of which terminate in Louisville.

PURCHASERS—The purchasers named below have severally agreed to purchase from the company the following respective principal amounts of the bonds:

	Amount		Amount
The First Boston Corp.	$2,110,000	William Blair & Co.	$770,000
Equitable Securities Corp.	1,400,000	Wm. E. Pollock & Co. Inc.	400,000
Hallgarten & Co.	1,150,000	DeHaven & Townsend, Crouter & Bodine	200,000
Adams & Peck	770,000		

—V. 159, p. 937.

Kicks Co.—Proposes Offering—

Kicks Co., of 337 Bleecker Street, New York, a limited partnership to be formed for the purpose of producing the dramatico-musical play presently entitled "Kicks & Co.," filed a registration statement with the SEC on Jan. 27, 1961, covering $400,000 of limited partnership interests, to be offered for sale in $8,000 units. The general partners Burton Charles D'Lugoff and Robert Barron Nemiroff are the "producers" and promoters. Kicks & Co. is said to be an original work, with music and lyrics by Oscar Brown, Jr., of Chicago, and book by Oscar Brown, Jr. with Mr. Nemiroff as editorial associate. The producers have entered into a contract with Mr. Brown and Mr. Nemiroff giving them exclusive stage production rights to the play.

The partnership is to be formed when the $400,000 partnership interests are sold. Proceeds thereof will be applied to the production, estimated to cost $400,000, including all production expenses and the cost of an out-of-town try-out. The contract with Mr. Brown and Mr. Nemiroff provides for a royalty to them of 6% of the gross weekly box office receipts. Mr. D'Lugoff and Nemiroff, as a management fee, will receive 1% of the gross weekly box-office receipts until the production expenses of the musical have been recouped. The general partners will be entitled to receive 50% of the net profits of the production, with the limited partners sharing in the remaining 50%. Walter Fried will act as general manager of the musical.

Kings Electronics Co., Inc.—Offering and Secondary—

Kings of 40 Marbledale Road, Tuckahoe, N. Y., filed a registration statement with the SEC on Jan. 27, 1961, covering 295,187 shares of common stock, of which 250,000 shares are to be offered for public sale by the company and 45,187 shares, being outstanding stock, by the present holders thereof. The new shares are to be offered for sale at $4 per share through a group of underwriters headed by Ross, Lyon & Co., Inc., which will receive a 40 cents per share commission and $15,000 for expenses. The 45,187 outstanding shares will be offered by the holders thereof in the over-the-counter market or on any securities exchange upon which they may be listed at prices not in excess of the prevailing prices; but this stock will not be sold until 60 days from the date of this company offering. The registration statement also includes 25,000 outstanding common shares which were sold to the underwriters by certain principal stockholders of the company at $1.33 per share.

The company is engaged principally in the design, development and manufacture of radio frequency connectors. Its other products include test equipment, miscellaneous electronic components, telephone plugs and jacks and microwave components. The $843,000 net proceeds from the company's sale of new stock will be used as follows: $66,290 to repay factoring advances, which were used for general working capital; approximately $100,000 for the purchase of additional machinery and equipment; approximately $65,000 to develop the company's present line of connectors and to extend its activities in the field of multiple-contact connectors; approximately $100,000 for continued research in the design, development and production of components for microwave instruments, and approximately $35,000 to transistorize and miniaturize its present line of test instruments. The balance of approximately $476,710 will be added to working capital and used for general corporate purposes as required, including the financing of additional accounts receivable.

In addition to certain indebtedness, the company has outstanding 826,000 shares of common stock, of which Morton R. Weissman, President, owns and/or holds of record 521,033 shares and William V. Frankel, owns 199,467 shares. Of the 45,187 outstanding shares to be sold 60 days after this offering, Mr. Frankel, Elliot D. Ulman, a Vice-President, and Ivan Suss propose to sell an aggregate of 36,000 shares, and Weissman, as a custodian, proposes to sell the remaining 9,187 shares.—V. 191, p. 2415.

(E. J.) Korvette, Inc.—Files Stock Plan—

This company, of 12 East 46th Street, New York City, filed a registration statement with the SEC on Jan. 27, covering 50,000 shares of common stock, to be offered to management and other key employees pursuant to the company's 1959 Stock Option Plan.—V. 192, p. 2223.

Lafayette Radio Electronics Corp.—Debenture Offering and Secondary—

This corporation, 165-08 Liberty Avenue, Jamaica, New York, filed a registration statement with the SEC on Jan. 27, 1961, covering $2,500,000 of convertible subordinated debentures due 1976, to be offered for public sale by the company, and 100,000 outstanding shares of common stock, to be offered for public sale by the present holders thereof. The offering is to be made on an all or none basis through underwriters headed by C. E. Unterberg, Towbin Co. The interest rate on the debentures, and public offering price and underwriting terms for both issues are to be supplied by amendment.

The company and its subsidiaries are engaged in the business of distributing an extensive line of electronic parts and equipment and high fidelity sound components and in the engineering, designing, assembling and distributing of electronic equipment in kit and wired form. The net proceeds from the company's sale of the debentures will be used as follows: $750,000 to the repayment of presently outstanding loans in approximately said amount which are secured by time payment accounts receivable of the company under arrangements for the factoring of time payment accounts, the effective cost of which has averaged approximately 12-14% per annum; an estimated $500,000 to the partial repayment of presently outstanding short-term unsecured bank loans incurred for working capital purposes; approximately $250,000 for the design and development of, and the purchase of inventory for, new products including kits for test equipment, citizen band transceivers and amateur communication kits; and an estimated $150,000 will be reserved for the purchase of equipment and facilities for the company's proposed plant in Nassau County, Long Island. The balance will be added to working capital and used for general corporate purposes, including the financing of increased inventories and receivables.

In addition to certain indebtedness, the company has outstanding 1,025,000 shares of common stock, of which Abraham Pletman, President, owns 289,342 shares and proposes to sell 29,500 shares, and Max H. Kranzberg, Executive Vice-President, owns 277,081 shares and proposes to sell 29,500 shares. The prospectus lists eight other selling stockholders.—V. 192, p. 171.

Lake Placid Co., Lake Placid, N. Y.—Files With SEC

The company on Jan. 30, 1961 filed a letter of notification with the SEC covering $300,000 of 5% debenture income bonds to be offered at $1,000 per debenture, without underwriting.

The proceeds are to be used for general corporate purposes.

Lehigh & Hudson River Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$246,119	$243,376	$3,189,921	$3,276,236
Railway oper. expenses	198,729	209,878	2,371,162	2,427,113
Net revenue from railway operations	$47,390	$33,498	$818,759	$849,123
Net ry. oper. income	*905	*4,297	81,493	86,227

* Deficit.—V. 193, p. 49.

Lehigh Valley RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$3,630,538	$4,749,144	$51,309,614	$54,425,811
Railway oper. expenses	3,553,121	3,922,584	46,893,605	48,497,733
Net revenue from railway operations	$77,417	$756,560	$4,416,009	$5,928,078
Net ry. oper. income	*568,177	75,495	*3,597,045	*1,487,780

* Deficit.—V. 193, p. 106.

Louisiana & Arkansas Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$1,764,568	$2,276,580	$23,764,397	$25,656,641
Railway oper. expenses	1,001,676	1,301,287	15,358,556	15,929,115
Net revenue from railway operations	$762,892	$975,293	$8,405,841	$9,727,526
Net ry. oper. income	263,261	273,935	2,824,125	3,384,841

—V. 193, p. 49.

Macomber Inc.—Debentures Offered—This Canton, O. steel fabricator will finance equipment for fabrication of its products by Kaiser Steel Corp., and other capital improvements, with proceeds from $1.5 million in debentures underwritten by The Ohio Co., Columbus, O.

CONVERSION—The 15-year 6% subordinated debentures, priced at par, and offered solely to Ohio residents, are convertible into Macomber common stock at prices ranging from $15 to $22.50 per share during the next nine years.

BUSINESS—Production of Macomber Allspans, steel joists used for floor and roof framing over clear spans up to 120 feet, and other Macomber products, is expected to begin at Kaiser's Montebello fabricating plant, near Los Angeles, this Spring. Macomber will supply special equipment, and do all engineering, scheduling and marketing of the plant's output, which is sold in California, Washington, Oregon, Idaho, Nevada, and Arizona.

Macomber originated the "V" line of high-strength structural steel products. It operates plants at Canton, Ohio, and Rock Island, Ill., has licensed Canadian and European affiliates, and also serves Latin America.

EARNINGS—The company ranked third in reported fabricated steel production last year, with sales of more than $24 million, net income after tax of nearly $600,000, and earnings per common share of $2.32. Net tangible assets amount to more than $3,375 per $1,000 debenture of this issue.—V. 188, p. 1926.

Maine Central RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$1,728,172	$2,055,220	$23,903,935	$24,567,678
Railway oper. expenses	1,594,399	1,587,916	19,214,194	19,988,911
Net revenue from railway operations	$193,773	$467,304	$4,689,741	$4,578,767
Net ry. oper. income	201,118	414,088	1,990,776	1,989,002

—V. 193, p. 106.

Mansfield Industries, Inc.—Offering and Secondary—

The company, of 1227 West Loyola Ave., Chicago, Ill., filed a registration statement with the SEC on Jan. 31, 1961 covering 150,000 shares of common stock, of which 50,000 shares are to be offered for public sale by the company and 100,000 shares, being outstanding stock, by the present holders thereof. The offering will be made on an all or none basis through underwriters headed by McDonnell & Co. The public offering price and underwriting terms are to be supplied by amendment. A maximum of 30,000 of the 150,000 shares have been reserved for sale at the public offering price to certain officers, employees and business associates of the company, and 10,000 of such 30,000 shares will be purchased by Herbert R. Leopold and Albert R. Bernard, president and executive vice president, respectively, and principal stockholders of the company.

The company, organized under Delaware law, is the successor to the business of an Illinois corporation bearing the same name and organized in 1946. In August 1960, the company acquired all of the capital stock of the Illinois corporation for $1,519,200 in cash. The company is engaged in the manufacture in the United States of a line of 8mm motion picture film projectors, motion picture editors, slide projectors, and photographic accessory equipment; and, through a Japanese affiliate, it produces 8mm motion picture cameras of the turret lens and reflix zoom types, and imports them into the United States and sells them to individual dealers and several large mail order houses. The net proceeds from the company's sale of additional common stock will be added to working capital, to be used for the carrying of increased accounts receivalbe resulting from increased volume, for the purchase of additional inventory needed for expanded operations and for general corporate purposes.

In addition to two series of debentures outstanding in the amount of $1,000,000 each, the company has outstanding 300,000 shares of common stock, of which Leopold owns 58,200 shares, McDonnell & Co., 37,500 shares and management officials as a group 165,607 shares. The company's $1,000,000 of 6% convertible subordinated debentures, series A, are to be converted into 200,000 common shares, of which 100,000 shares are to be offered for public sale and are included in this offering. The prospectus lists 27 selling stockholders. The largest blocks are being sold by Growth Capital, Inc. (20,000 shares), Elfun Trusts (12,500), and Studley, Shupert & Co., Inc., as Trustee (10,500).

McCormick & Co., Inc., Baltimore, Md. — Files With SEC—Sales, Net Up—

The corporation on Jan. 16, 1961 filed a letter of notification with the SEC covering 221 shares of common stock (no par) and 900 shares of non-voting common stock (no par) to be offered at-the-market to certain employees of the corporation. No underwriting is involved.

The proceeds are to be used for working capital.

Net sales of the company and its consolidated subsidiaries increased by $5,597,499 in 1960 for the year ending last Nov. 30, over the preceding 12 months.

During the 1960 fiscal year, the net income before special items increased by $288,961 to $1,061,526 over a net income of $772,565 in 1959. McCormick experienced its most successful year since its founding in 1889 both in sales and earnings per share before special items, which were $4.08 in 1960 as compared to $2.92 in 1959.

In a financial statement forwarded to stockholders by W. Ernest Issel, Vice-President-Treasurer of McCormick, it was shown that net sales in fiscal 1960 rose to $48,647,261, as compared to $43,049,762 in 1959.

Since the 1959 figures represented a $4,137,055 increase over the $38,912,707 sales made in 1958, net sales of McCormick have increased by more than $9,700,000 in the past two years.

During 1960, the spice and extract firm paid a regular dividend on its common stocks of $1.40 per share plus an extra dividend of 10c per share, totaling $1.50 as compared to $1.40 in 1959.—V. 191, p. 507.

Midland Capital Corp.—Common Stock Offered—Eastman Dillon, Union Securities & Co. and Granbery, Marache & Co. and associates offered publicly on Feb. 2 at $12.50 per share, 1,300,000 shares of this corporation's common stock. The issuer is a small business investment company, licensed under the Small Business Investment Act of 1958, and an affiliate of the Marine Midland Corp. The offering was oversubscribed and the books closed.

HISTORY—The company was organized by Marine Midland Corp., a bank holding company which owns 11 banks with 178 offices located in 102 communities in New York State. Marine Midland Corp. has been the company's sole stockholder, having invested $1,750,000 in its common stock. After the present sale of stock, Marine Midland Corp. will own 10.6% of the company's stock.

PROCEEDS—Net proceeds from the sale of the stock will be used by the company to provide investment capital and management services to eligible small business concerns throughout the United States. However, the company believes that, as a result of its relationship with the Marine Midland banking system, the major portion of its investments, at least initially, will be made to concerns located in New York State or in adjacent areas. At Nov. 30, 1960, the company had made investments aggregating $900,000 in three companies engaged, respectively, in the hospital supply manufacturing, electronics and beryllium and industrial packing industries. At Dec. 14, 1960, it also had under consideration an additional $1,000,000 of investments.

BUSINESS—Midland Capital Corp. does not contemplate the concentration of investment in any particular industrial field or type of small business concern but will endeavor to have a broad diversification of risk as to class of industry and a reasonable diversification as to area. It will invest its funds in small business concerns in which a substantial growth is indicated and expects that any substantial income obtained by it will result from the growth of these concerns.

CAPITALIZATION—Upon completion of the present sale, capitalization of the company will consist of 1,453,846 shares of common stock, par $1.

The Marine Midland Trust Co. of New York has been appointed transfer agent for 2,500,000 shares of the common $1 par value stock of the corporation.—V. 192, p. 2611.

Midland Valley RR. Co.—Interest Payments Passed—

The Executive Committee of the Board of Directors of the railroad company, pursuant to Section 4 of the Supplemental Indenture dated April 1, 1943, ascertained and determined that the net earnings of the company for the year 1960 were insufficient to provide any payment of interest in 1961 on the company's adjustment mortgage series "A" and series "B" bonds. Therefore, coupons No. 35 and 36 have no value.—V. 191, p. 606.

Milwaukee Gas Light Co.—Financing Cleared—

The SEC has issued an order under the Holding Company Act authorizing Milwaukee Gas Light Co. to issue and sell an additional 416,667 common shares for $5,000,004 in cash, to its parent, American Natural Gas Co., and to issue and sell to banks, from time to time during 1961, up to an aggregate of $20,000,000 of promissory notes. The additional funds will be used by Milwaukee Gas Light to finance in part its 1961 and 1962 construction program.—V. 193, p. 381.

Minneapolis, St. Paul & Sault Ste Marie RR.—Earnings

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$2,525,668	$3,060,258	$40,456,119	$42,282,227
Railway oper. expenses	2,747,871	2,935,226	34,581,437	37,557,614
Net rev. from ry. ops.	*$222,203	$125,032	$5,874,682	$4,724,613
Net ry. oper. income	*200,872	*1,358	1,671,500	1,618,159

*Deficit.—V. 193, p. 107.

Missouri-Illinois RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$394,690	$495,700	$5,400,069	$5,693,670
Railway oper. expenses	293,468	290,308	3,497,409	3,443,068
Net revenue from railway operations	$101,222	$205,392	$1,902,660	$2,250,602
Net ry. oper. income	44,531	118,969	858,838	1,247,002

—V. 193, p. 49.

Missouri-Kansas-Texas RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$4,398,677	$4,394,792	$57,475,235	$58,384,971
Railway oper. expenses	3,390,449	3,506,746	43,471,688	43,906,787
Net revenue from railway operations	$1,008,228	$888,046	$14,003,547	$14,478,184
Net ry. oper. income	220,647	79,029	3,721,483	3,781,657

—V. 193, p. 203.

Missouri-Pacific RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	$22,782,197	$25,494,709	297,260,776	303,398,857
Railway oper. expenses	17,966,323	19,333,017	228,127,038	231,035,472
Net revenue from railway operations	$4,815,874	$6,161,692	$69,133,738	$72,363,385
Net ry. oper. income	1,984,482	3,629,298	30,941,499	33,198,493

—V. 193, p. 203.

Monon RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$1,518,321	$1,749,213	$18,606,936	$20,238,759
Railway oper. expenses	1,304,589	1,483,324	16,299,055	17,169,311
Net revenue from railway operations	$213,732	$265,889	$2,307,881	$3,069,448
Net ry. oper. income	53,197	96,899	*154,951	1,102,154

*Deficit. —V. 193, p. 49.

Montgomery Ward Credit Corp.—Additional Financing Details—Our issue of Jan. 30 reported the offering on Jan. 26 of $25,000,000 of 4¾% debentures, due Feb. 1, 1981, and $25,000,000 of 5¼% subordinated debentures due Feb. 1, 1981. Additional financing details follow:

UNDERWRITERS—The underwriters, for whom Lehman Brothers is acting as representative, have severally agreed, subject to the terms and conditions of the Underwriting Agreement, a copy of which is filed as an exhibit to the registration statement, to purchase from the company all the debentures and all the subordinated debentures, In each case in the principal amounts set forth below opposite their respective names indicate that the underwriter has agreed to purchase the given dollar amount of both issues.

	Debentures		Debentures
Lehman Brothers	$3,080,000	Dixon Bretscher Noonan Inc.	50,000
Abbott, Proctor & Paine	50,000	Dominick & Dominick	195,000
Allen & Co.	195,000	Drexel & Co.	195,000
A. C. Allyn & Co. Inc.	250,000	Eastman Dillon, Union Securities & Co.	500,000
Arnhold & S. Bleichroeder Inc.	75,000	F. Eberstadt & Co.	250,000
Auchincloss, Parker & Redpath	75,000	Ellis, Holyoke & Co.	50,000
Bacon, Whipple & Co.	250,000	Emanuel, Deetjen & Co.	75,000
Robert W. Baird & Co. Inc.	115,000	Eppler, Guerin & Turner Inc.	50,000
Baker, Weeks & Co.	75,000	Equitable Securities Corp.	195,000
Ball, Burge & Kraus	115,000	The First Boston Corp.	500,000
J. Barth & Co.	115,000	First California Co. Inc.	115,000
Bateman, Eichler & Co.	75,000	First of Michigan Corp.	115,000
Bear, Stearns & Co.	250,000	First Southeastern Co.	50,000
A. G. Becker & Co. Inc.	250,000	First Southwest Co.	75,000
Bingham, Walter & Hurry Inc.	50,000	Freehling, Meyerhoff & Co.	50,000
Bishop Securities Ltd.	50,000	Robert Garrett & Sons	75,000
D. H. Blair & Co.	50,000	Glore, Forgan & Co.	500,000
Blunt Ellis & Simmons	115,000	Goodbody & Co.	115,000
Blyth & Co. Inc.	500,000	Granbery, Marache & Co.	75,000
Boettcher & Co.	75,000	Halle & Stieglitz	75,000
Bosworth, Sullivan & Co. Inc.	75,000	Hallgarten & Co.	250,000
J. C. Bradford & Co.	115,000	Halsey, Stuart & Co. Inc.	500,000
Alex. Brown & Sons	195,000	Harriman Ripley & Co. Inc.	500,000
Chapman, Howe & Co.	75,000	Hayden, Miller & Co.	75,000
Clark, Dodge & Co. Inc.	195,000	Hayden, Stone & Co.	195,000
Julien Collins & Co.	50,000	Hemphill, Noyes & Co.	250,000
J. M. Dain & Co. Inc.	115,000	H. Hentz & Co.	115,000
Dempsey-Tegeler & Co.	115,000	Hickey & Co.	50,000
R. S. Dickson & Co. Inc.	75,000		

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	Debentures
J. A. Hogle & Co.	[illegible]
Hooker & Fay Inc.	50,000
Hornblower & Weeks	250,000
Hulme, Applegate & Humphrey Inc.	50,000
E. F. Hutton & Co.	115,000
W. E. Hutton & Co.	195,000
The Illinois Co. Inc.	75,000
Investment Corp. of Norfolk	50,000
Johnston, Lemon & Co.	195,000
Kaufman Bros. Co.	50,000
A. M. Kidder & Co. Inc.	75,000
Kidder, Peabody & Co.	500,000
Kirkpatrick-Pettis Co.	50,000
Kuhn, Loeb & Co. Inc.	500,000
Ladenburg, Thalmann & Co.	195,000
Land & Co. Corp.	75,000
Laird, Bissell & Meeds	75,000
Lazard Freres & Co.	500,000
Lester, Ryons & Co.	115,000
Carl M. Loeb, Rhoades & Co.	500,000
Loewi & Co. Inc.	115,000
Manley, Bennett & Co.	75,000
The Marshall Co.	50,000
McCormick & Co.	50,000
McDonnell & Co. Inc.	115,000
McKelvy & Co.	75,000
McMaster Hutchinson & Co.	50,000
Merrill Lynch, Pierce, Fenner & Smith Inc.	500,000
Mitchum, Jones & Templeton	75,000
F. S. Moseley & Co.	250,000
Mullaney, Wells & Co.	50,000
W. H. Newbold's Son & Co.	75,000
Newburger & Co.	75,000
Newhard, Cook & Co.	75,000
Pacific Northwest Co.	75,000
Paine, Webber, Jackson & Curtis	250,000
Paribas Corp.	500,000
Piper, Jaffray & Hopwood	115,000
Prescott, Shepard & Co. Inc.	75,000
R. W. Pressprich & Co.	195,000
Rauscher, Pierce & Co. Inc.	75,000
Reinholdt & Gardner	75,000
Reynolds & Co.	250,000
Riter & Co.	115,000
The Robinson-Humphrey Co. Inc.	75,000
Rodman & Renshaw	50,000
Rotan, Mosle & Co.	75,000
L. F. Rothschild & Co.	195,000
Russ & Co. Inc.	50,000
Salomon Bros. & Hutzler	250,000
Scherck, Richter Co.	50,000
Schwabacher & Co.	195,000
Shearson, Hammill & Co.	195,000
Shields & Co.	250,000
Shuman, Agnew & Co.	75,000
Silberberg & Co.	50,000
I. M. Simon & Co.	75,000
Singer, Deane & Scribner	75,000
Smith, Barney & Co. Inc.	500,000
William R. Staats & Co.	115,000
Stein Bros. & Boyce	115,000
Stern Brothers & Co.	75,000
Stern, Frank, Meyer & Fox	50,000
Sterne, Agee & Leach	50,000
Stone & Webster Securities Corp.	500,000
Straus, Blosser & McDowell	75,000
Stroud & Co. Inc.	115,000
Sutro & Co.	115,000
Taylor, Rogers & Tracy Inc.	50,000
Tucker, Anthony & R. L. Day	115,000
Underwood, Neuhaus & Co. Inc.	75,000
Van Alstyne, Noel & Co.	75,000
H. C. Wainright & Co.	50,000
G. H. Walker & Co.	195,000
Joseph Walker & Sons	50,000
Robert K. Wallace & Co.	50,000
Walston & Co. Inc.	195,000
Wertheim & Co.	250,000
Westheimer & Co.	75,000
J. C. Wheat & Co.	50,000
White, Weld & Co.	500,000
Winslow, Cohu & Stetson Inc.	50,000
Dean Witter & Co.	500,000
Wood, Gundy & Co. Inc.	195,000
Wyatt, Neal & Waggoner	50,000

National Distillers & Chemical Corp.—Proposed Merger

A proposal to merge two of the country's leading industrial enterprises—National Distillers & Chemical Corp. and Bridgeport Brass Co.—was announced on Jan. 30.

John E. Bierwirth, Chairman, and Roy F. Coppedge, Jr., President, of National Distillers and Chemical, and Austin R. Zender, President, of Bridgeport Brass, said in a joint statement that the boards of directors of both companies had approved the merger in principle and that final details were being worked out for submission to stockholders at annual meetings to be held in May.

The merger would bring together companies with combined annual sales of about $730,000,000 and assets of approximately $625,000,000.

Under the terms of the proposal, Bridgeport would be merged into National, with National exchanging 1.35 shares of its common stock for each share of Bridgeport common. As of Dec. 31, 1960 Bridgeport had outstanding 1,518,498 shares of common stock, indicating an exchange of approximately 2,050,000 of National's common shares. This would raise National's outstanding shares of common stock to about 12,500,000 on completion of the merger. Bridgeport's outstanding 202,510 shares of preferred stock would be converted into equivalent shares of a new issue of National preferred stock.

The joint statement noted that the two companies had been working together through Reactive Metals, Inc. — a 60% owned National subsidiary under the management supervision of Bridgeport. (The other 40% is owned by Sharon Steel Corp.) Reactive Metals is one of the country's largest integrated producers and fabricators of zirconium, titanium and hafnium with plants at Ashtabula and Niles, Ohio.

"Both companies would benefit from the merger," the executives said. "Bridgeport's extensive research, engineering, technological and sales skills in the metals and fabricated metal products fields would be more fully utilized in combination with the broader capital base created by the merger, and National's metals activities would become closely integrated with Bridgeport's operations. Since both companies recently have been emphasizing the development of foreign markets, the consolidation would enable us to work closely and more intensively in this field."

They noted that on completion of the merger Bridgeport would become a division of National and that no changes would be made in management or staff. In addition to continuing as President of the Bridgeport Brass Co., Mr. Zender would become a director of National and Chairman of its executive committee.

In a preliminary report of 1960 operations National recently reported sales of $580,172,000 and net income of $21,415,000, or $1.92 per share on 10,167,304 outstanding shares, after giving effect to preferred dividend payments.

Latest figures available from Bridgeport are for the first nine months of 1960 when sales totaled $110,915,000 and net income was $2,148,000, equivalent, after preferred dividends, to $1.19 per share on the 1,518,498 common shares outstanding.—V. 193, p. 495.

National Food Marketers, Inc.—Proposes Offering—

National Food Marketers, Inc., Blue Anchor, N. J., filed a registration statement with the SEC on Jan. 27, 1961, covering 100,000 shares of common stock, to be offered for public sale at $4 per share. The offering is to be made on a best efforts all-or-nothing basis by Robert Edelstein Co., Inc., which will receive a 50 cents per share selling commission plus $20,000 for expenses. In addition, the company has sold to Robert Edelstein 20,000 additional shares at 1 cent per share.

The company is engaged in processing and packaging quick-frozen, portion-controlled, prepared seafood, meat and poultry for use by restaurants and institutions and frozen ready-to-heat meals for distribution through vending machines. Of the net proceeds of the stock sale, estimated at $304,500, some $110,000 will be used to reduce accounts and loans payable and notes payable, $50,000 to repay a loan due a stockholder; $40,000 will be used to buy additional machinery and equipment and to establish a food laboratory and bacteriological control; $20,000 for advertising and promotion; $14,700 to repay monies due Louis D. Caracciolo, President; and the balance for working capital.

The company now has outstanding 220,000 common shares, having a book value of about 29 cents per share, of which Caracciolo owns 67.5% and Vincent Neamand, the stockholder-creditor, 11.36%.

National Western Insurance and Growth Fund, Inc.—Registers—

National Western, of 737 Grant Street, Denver, filed a registration statement with the SEC on Jan. 27, 1961, covering registration of 111,000 shares of common stock. Of this stock, 11,000 shares will first be offered and sold to not more than 25 persons at $9.15 per share; and the remaining 100,000 shares will be offered for public sale at $10 per share. The offering will be made by National Western Management Corp., the Fund's distributor, manager and investment advisor, which will receive a commission of 85 cents per share.

The company was organized under Delaware law in August 1960. It proposes to invest funds in companies "believed to have growth possibilities, with special emphasis on companies engaged primarily in the life insurance business." Doyle H. Baird is listed as president. He is also president of the management company and personally controls 55% of the class A voting and 30% of the class B non-voting stock of the management company; and he is also president and a stockholder of National Western Life Insurance Co., which owns 30% of the non-voting stock of the management company.

New Orleans & Northeastern RR.—Earnings—

Period End. Dec. 31—	1960—Month—1959		1960—12 Mos.—1959	
Railway oper. revenue	$692,348	$933,926	$9,875,758	$11,322,344
Railway oper. expenses	648,006	597,539	9,149,820	8,988,042
Net revenue from railway operations	$44,340	$336,387	$725,938	$2,334,302
Net ry. oper. income	551,262	247,622	773,093	1,243,216

—V. 193, p. 107.

New York Central RR.—Earnings—

Period End. Dec. 31—	1960—Month—1959		1960—12 Mos.—1959	
	$	$	$	$
Railway oper. revenue	52,541,301	62,551,061	674,543,373	689,192,188
Railway oper. expenses	44,551,023	50,341,344	567,607,967	576,869,547
Net revenue from railway operations	7,990,278	12,209,717	106,935,406	112,322,641
Net ry. oper. income	3,581,937	5,588,782	16,168,326	24,013,825

—V. 193, p. 381.

New York, Chicago & St. Louis RR.—Earnings—

Period End. Dec. 31—	1960—Month—1959		1960—12 Mos.—1959	
	$	$	$	$
Railway oper. revenue	10,563,063	13,925,225	149,251,106	150,407,877
Railway oper. expenses	7,855,689	8,964,494	106,938,970	106,888,147
Net revenue from railway operations	$2,707,374	$4,960,731	$42,312,136	$43,519,730
Net ry. oper. income	1,417,824	2,221,173	15,285,254	18,053,079

—V. 193, p. 49.

New York Telephone Co.—Earnings—

Period End. Dec. 31—	1961—Month—1960		1961—12 Mos.—1960	
	$	$	$	$
Operating revenues	92,262,794	87,558,822	1,061,647,363	1,006,289,917
Operating expenses	56,980,990	56,495,407	646,932,068	630,481,383
Fed. income taxes	11,877,000	9,591,000	132,957,000	120,130,000
Other oper. taxes	10,164,916	10,245,377	126,937,188	117,561,239
Net oper. income	13,259,888	11,227,038	154,821,107	138,117,295
Net after charges	11,676,961	10,012,094	131,974,846	118,758,362

—V. 193, p. 107.

Norfolk & Western Ry.—Earnings—

Period End. Dec. 31—	1960—Month—1959		1960—12 Mos.—1959	
	$	$	$	$
Railway oper. revenue	18,167,190	21,815,581	241,278,673	246,952,704
Railway oper. expenses	10,870,213	13,462,932	144,112,599	150,989,847
Net revenue from railway operations	7,296,977	8,352,649	97,166,074	95,962,857
Net ry. oper. income	5,660,891	6,589,703	66,496,940	66,163,616

—V. 193, p. 107.

Norris-Thermador Corp.—Contract—

The corporation has been the successful bidder in a three-way competition for continued production of Polaris A-2 first-stage motor cases.

The contract, which is "in excess of $1,700,000," was received from Aerojet-General Corp., according to a Jan. 31 announcement.

Norris-Thermador, at its Vernon plant in Los Angeles, was the first supplier of Polaris rocket chambers to Aerojet and has been producing them continuously since 1957, the announcement noted.—V. 192, p. 1915.

North Star Oil Co.—Adds to Reserves—

North Star Oil Co. announced on Jan. 26 its third acquisition since reorganization more than a year ago, which will increase primary reserves of the company by 272,209 barrels and provide the corporation an estimated future income of $828,536. The transaction, involving more than $200,000, was for stock, cash and purchased oil payment by Southwestern Life Insurance Co.

President William Moss, of Beverly Hills, Calif. and Dallas, Texas, revealed North Star had acquired from Frank C. Bishop, well-known San Francisco businessman, 37½% of his working interest in seven wells (on three leases) in Ector County, Texas and 12½% of Bishop's working interest in a well in Andrews County, Texas. The Ector County wells are producing from the San Andres and Upper Clearfork formations and the Andrews County well from Pennsylvania limestone .

These are the same wells in which North Star, a Nevada corporation, already has an interest, purchased the first of the year from Len G. McCormick, independent Texas oil operator. In addition to primary oil reserves, Moss said, the expanded holdings will provide 1,782,000,000 cubic feet of gas as well as additional reserves from secondary recovery. The acquisition from Bishop brings the company's primary reserves to approximately 600,000 barrels and a total estimated future income of $1,200,000.

At the same time, Moss revealed a study is being made by Thomas J. Jeffries, petroleum engineer, as to the feasibility of water flooding on eight wells situated on the Hoover Ranch, Shannon Field, Crockett County, Texas, which are 50% owned by North Star.—V. 189, p. 2569.

Northern Pacific Ry.—Earnings—

Period End. Dec. 31—	1960—Month—1959		1960—12 Mos.—1959	
	$	$	$	$
Railway oper. revenue	13,037,797	14,324,106	174,915,492	183,608,782
Railway oper. expenses	11,172,777	11,445,946	147,871,058	146,426,171
Net revenue from railway operations	$1,865,020	$2,878,160	$27,044,434	$37,182,611
Net ry. oper. income	747,390	812,320	10,115,540	14,568,518

—V. 193, p. 49.

Northwestern Pacific RR.—Earnings—

Period End. Dec. 31—	1960—Month—1959		1960—12 Mos.—1959	
Railway oper. revenue	$709,206	$975,865	$11,409,354	$13,898,777
Railway oper. expenses	494,573	684,970	7,243,287	8,022,137
Net revenue from railway operations	$214,633	$290,895	$4,166,067	$5,876,640
Net ry. oper. income	*9,719	28,105	272,269	1,272,231

*Deficit. —V. 193, p. 107.

Norwich Pharmacal Co.—Record Highs—

New records in both sales and earnings for 1960 were reported by the company in a preliminary report released on Jan. 30 by George W. Bengert, President.

Consolidated net income of the company and subsidiaries rose to $5,951,276, equal to $1.55 per share on the 3,846,401 shares of common stock outstanding at the 1960 year-end.

In the previous year, net income amounted to $5,148,057 or $1.35 per share.

Consolidated net sales in 1960 were $45,164,865 compared with sales of $40,669,135 in 1959.

The company's profit before U. S. and foreign taxes on income came to $11,814,569 in the latest year, compared with $10,281,438 in 1959. Such taxes amounted to $5,863,293 in 1960, against $5,133,381 a year earlier.—V. 192, p. 704.

Nytronics, Inc.—Files for Offering—

Nytronics, Inc., 550 Springfield Avenue, Berkeley Heights, New Jersey, filed a registration statement with the SEC on Jan. 27, 1961, covering 100,000 shares of capital stock, to be offered for public sale on an all or none best efforts basis through underwriters headed by Norton, Fox & Co., Inc. The public offering price and underwriting terms are to be supplied by amendment. The principal underwriter will receive five year warrants to purchase an additional 10,000 shares at the public offering price.

The company is engaged in the development, design, production and sale of custom-made and standardized electronic components for use in communications equipment, missiles, commercial computers, servos, commercial radio and television, data-handling, navigational, and industrial-control equipment. The net proceeds from the stock sale will be used as follows: $200,000 for the purchase of raw materials and cost of labor to manufacture increased inventory of standardized product lines to facilitate shipment from stock; $35,000 for procurement of test equipment used in connection with standardization of product lines; $50,000 for acquisition of production machinery; and the balance for working capital.

The company has outstanding 174,860 shares of capital stock, of which New York Transformer Co., Inc. owns 154,691 shares and management officials as a group own 16,473 shares. Joseph B. Schaefer is listed as board chairman of the company and owner of 69.9% of the outstanding voting capital stock of New York Transformer Co. Bernard M. Goldsmith is listed as the company's president.

Ohio Oil Co.—Capital Outlay—

The company announced on Jan. 26 that it plans to invest $15 million in capital expenditures in Michigan during 1961. No public financing is anticipated.

Most of the money will be spent in exploration and expanded production facilities in southern Michigan, at Ohio Oil refineries in Muskegon and Detroit, extensions of oil and refined products transportation facilities, and additional Marathon and Speedway 79 marketing facilities.

Ohio Oil, through its wholly-owned subsidiary, Aurora Gasoline Company, is the largest refiner of petroleum products in Michigan, and accounts for nearly one-fourth of the State's crude oil production.

Howard H. West, Vice-President and director of the company, pointed out that approximately 50,000 barrels of crude oil a day were produced in Michigan last year, and that Ohio Oil is accounting for about 12,000 barrels per day. He said Michigan hit its highest level of oil production in the past ten years, during 1960. This, he said, was a 50% increase over 1959. He estimated the total value of Michigan oil and natural gas produced last year to be $50 million.—V. 192, p. 2655.

Pacific Airmotive Corp.—Forecast—

The Burbank, Calif., corporation expects that profitable operations for the last half of the company's fiscal year ended Nov. 30, 1960, will more than offset the $365,700 loss reported for the first six months of the year.

The announcement was made today by John W. Myers, PAC Board Chairman, who said that final audited figures will not be available for another month.

Mr. Myers said that preliminary estimates indicate that PAC's 1960 sales will be about $33 million, with profit after taxes about $50,000.—V. 190, p. 1631.

Pacific Coast Fabricating Co.—Debentures Offered—

Pursuant to a Jan. 16 offering circular, David Hugh Christensen, 2500 N. E. 72nd Ave., Vancouver, Wash., publicly offered $250,000 of this firm's 7% convertible debentures at par in units of $100.

BUSINESS—Pacific Coast Fabricating Co. is engaged in the manufacture of prefabricated houses. It builds custom houses. Each house is precision cut from kiln-dried lumber from plans furnished by the purchaser. Each house is built to meet code requirements and to meet requirements of lending institutions and Federal Housing Authority requirements. The company's houses have been accepted for mortgage financing through Pacific First Federal Savings and Loan Association, Portland Federal Savings and Loan Association, Commerce Investment Corp., Benjamin Franklin Co., Washington Federal Savings and Loan Association, Lewis County Savings and Loan, Equitable Life Insurance Co., Travelers Life Insurance Co., and others.

PROCEEDS—The purpose of the present issue is to pay the company's creditors, and to enable the company to make its purchases, inventory, material and supplies at substantial savings. If only part of the offering is sold, the net proceeds of the offering will be applied by the issuer in the following priorities:

To pay current liabilities, trade accounts, etc.	$106,975.07
Pay notes payable	28,225.64
Expand facilities	12,000.00
Provide working capital seasonably to purchase advantageously lumber, materials and supplies	72,299.29
Total	$219,500.00

—V. 192, p. 2328.

Pacific Electric Ry.—Earnings—

Period End. Dec. 31—	1960—Month—1959		1960—12 Mos.—1959	
Railway oper. revenue	$1,071,549	$1,119,917	$13,593,446	$13,835,601
Railway oper. expenses	851,081	663,245	10,460,118	10,894,499
Net revenue from railway operations	$220,468	$456,672	$3,133,328	$2,941,102
Net ry. oper. income	*112,229	134,858	*648,336	*373,662

*Deficit. —V. 193, p. 49.

Pheoll Manufacturing Co., Inc.—Exchange Agreement

See Allied Products Corp., above.—V. 187, p. 1436.

Philadelphia Electric Co.—Stock Split—Conversion—

A two-for-one split of the company's common stock and conversion of the $1 dividend preference common stock into the split common stock on a share-for-share basis was authorized on Jan. 30 by the Board of Directors, subject to the approval of the stockholders at their annual meeting on April 12, 1961.

R. G. Rincliffe, President of the company, stated: "After the stockholders approve the proposal, the Board of Directors contemplates increasing the common stock dividend from the present annual rate of $2.24 a share, which has been paid for the past two years, to a rate equivalent to $2.40 a share on the present stock. This would be effective with the June, 1961, dividend and would result in an annual rate of $1.20 per share after the two-for-one stock split."

The stockholders will be asked to approve the increase of the authorized no par common stock from 15,000,000 shares to 40,000,000 shares; splitting of the outstanding 13,509,051 shares of common stock on a two-for-one basis into 27,018,102 shares; and conversion of the outstanding 231,345 shares of $1 dividend preference common stock on a share-for-share basis into 231,345 shares of the split common stock. The remaining authorized 12,750,553 common shares will not be issued at this time, but will be available for financing future growth.

The split in stock, Mr. Rincliffe said, would be effective April 25, 1961. Certificates representing one additional share of common stock, for each share held, would be mailed soon thereafter to holders of the present common stock. Holders of the $1 dividend preference common stock would surrender their present certificates in exchange for certificates of the new common stock.

Drexel & Co. will offer to purchase $1 dividend preference common stock for $25 a share from those who may wish to sell instead of converting it into common stock, such offer to be contingent upon approval of the above mentioned proposal by the stockholders. Holders of the $1 dividend preference stock will receive a communication from Drexel & Co. advising them of the steps to be taken if interested.—V. 192, p. 996.

Presidential Realty Corp.—Exchange Plan and Offer'g

This corporation, of 180 South Broadway, White Plains, New York, filed a registration statement with the SEC on Jan. 30, 1961, covering (1) 520,195 common shares to be offered, on a share for share basis, to stock holders of M. Shapiro & Son, Inc. (the "Shapiro Company"), of New York, in exchange for a like amount of common shares of that company, and (2) 150,000 common shares to be offered for public sale through underwriters headed by Burnham & Co. The public offering price and underwriting terms for the public offering are to be supplied by amendment. The company will sell to the principal underwriter and an associate for 1 cent each, warrants to purchase an additional 30,000 common shares at prices to be supplied by amendment.

The company was organized under Delaware law in January 1961 by directors and substantial stockholders of the Shapiro Company to acquire the outstanding stock of that company. The company intends,

Continued on page 47

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DIVIDENDS

Dividend announcements are grouped in two separate tables. In the first we indicate all the dividends announced during the current week. Then we follow with a second table in which we show the payments previously announced, but which have not yet reached their payment date.

Name of Company	Per Share	When Payable	Holders of Rec.
A E L, Inc. (stock dividend)	10%	2-24	1-25
Acadia-Atlantic Sugar Refineries, Ltd., com.	‡37½c	4- 4	3-10
$1.20 pref. A (quar.)	‡30c	4- 4	3-10
5% pref. (quar.)	‡$1.25	3-15	2-20
Acme Wire Co.—			
No action taken on dividend payment at this time.			
Admiral Plastics Corp.	5c	2-17	2- 9
Airport Parking Co. of America—			
Class A common (increased quar.)	12½c	2-15	2- 1
Allied Kid Co. (quar.)	25c	2-24	2-14
Allied Stores Corp. (quar.)	75c	4-20	3-23
Allis-Chalmers Mfg., common	37½c	3-31	3- 1
4.08% preferred (quar.)	$1.02	3- 5	2-17
Alsco, Inc. (reduced)	5c	3-10	2-15
Stock dividend	2%	3-10	2-15
Common	5c	6-13	5-16
Stock dividend	2%	6-13	5-16
Amalgamated Bank of New York (quar.)	18¾c	1-31	1-24
American Biltrite Rubber, 2nd pfd. (quar.)	20c	3-15	2-28
6½% 1st preferred (quar.)	$1.62½	3-15	2-28
American Can Co., 7% pfd. (quar.)	43¾c	4- 1	3-10
American Dryer (stock dividend)	2%	2-28	2- 3
American Electronic Laboratories—			
(Stock dividend)	10%	2-24	1-25
American Enka Corp.—			
No action taken on dividend payment at this time.			
American & Foreign Power (quar.)	12½c	3-10	2-10
American Greetings Corp., class A (quar.)	17½c	3-10	2-24
Class B (quar.)	17½c	3-10	2-24
American Investment Co. of Illinois—			
Common (quar.)	25c	3- 1	2-10
5¼% prior preferred (quar.)	$1.31¼	4- 1	3-15
American Investors Fund	12c	2-24	2-10
American Israeli Paper Mills, Ltd.—			
(Stock dividend)	2%	----	2-15
American Metal Climax, Inc. (quar.)	35c	3- 1	2-17
American Meter Co. (quar.)	50c	3-15	2-28
American Mono Rail, common	5c	1-31	1-24
$1.20 preferred 1956 series (quar.)	30c	1-31	1-24
American Motors Corp. (quar.)	30c	3-30	2-27
American News Co. (quar.)	25c	3-20	3-10
American Pipe & Construction (quar.)	25c	2-15	2- 1
American Radiator & Standard Sanitary—			
Common (quar.)	20c	3-10	2-10
7% preferred (quar.)	$1.75	3- 1	2-10
American Smelting & Refining (quar.)	50c	2-28	2-10
American Sterilizer Co. (quar.)	10c	3- 1	2-13
American Tobacco Co. (increased quar.)	70c	3- 1	2-10
Anderson Prichard Oil—			
4.25% conv. preferred (quar.)	53⅛c	3-31	3-16
Arden Farms, $3 partic. preferred (partic.)	6¼c	3- 1	2-10
Arkansas Louisiana Gas, common (quar.)	25c	3-15	2-23
Preferred (quar.)	22½c	3-15	2-23
Armco Steel Corp. (quar.)	75c	3-10	2- 9
Armstrong Cork Co., common	35c	3- 1	2-15
$3.75 preferred (quar.)	93¾c	3-15	2-15
Avon Products (quar.)	25c	3- 1	2-15
Axe-Houghton Fund A (a distribution of 5½c from net security profits plus 4½c from investment income)	10c	2-24	2- 3
Bank Building & Equipment Corp. (quar.)	35c	3-15	3- 3
Bankers & Shippers Insurance (N. Y.) (quar.)	60c	2-16	2- 3
Barber-Ellis (Canada), Ltd. (quar.)	‡$1	3-15	3- 1
Bastian-Blessing Co.—			
Stockholders will vote on April 7 a proposed 300% stock dividend			
Bayuk Cigars Inc. (quar.)	50c	3-15	2-28
Bearings Inc. (quar.)	25c	3- 1	2-15
Beaunit Mills Inc., common (quar.)	25c	3- 1	2-15
5% preferred (quar.)	$1.25	3- 1	2-15
Bell & Gossett Co. (quar.)	17½c	3- 1	2-15
Berkshire Hathaway, Inc. (quar.)	25c	3- 1	2-17
Billings Eastern Petroleum	10c	2-15	2- 6
Black Hills Power & Light, com. (incr. quar.)	40c	3- 1	2-20
Blaw-Knox Co. (quar.)	35c	3-15	2-15
Bondstock Corp. (3c from earned income & 3c from capital gains) (quar.)	6c	2-20	1-31
Borax Holding, Ltd. ordinary (final)	8½%	3-31	2- 2
Dividend will amount to about $.033 per depositary share after British income tax and expenses for depositary share.			
Borden Company (quar.)	37½c	3- 1	2- 9
Bostic Concrete Co., class A (quar.)	12½c	2-15	2- 6
Class A (quar.)	12½c	5-15	5- 8
Boston Fund (16c from net investment income plus 21c from long-term capital gains)	37c	2-28	1-31
Bowater Corp. of North America, Ltd.—			
5% preferred (quar.)	‡62½c	4- 1	3- 3
5½% preferred (quar.)	‡68¾c	4- 1	3- 3
Broadway Hale Stores (quar.)	25c	2-15	1- 1
Brockton Edison Co., 5.60% pfd. (quar.)	70c	3- 1	2-15
6.40% preferred (quar.)	$1.60	3- 1	2-15
Brown-Forman Distillers Corp.—			
Class A (quar.)	10c	4- 1	3-10
Class B (quar.)	10c	4- 1	3-10
4% preferred (quar.)	10c	4- 1	3-10
Budd Company, common (reduced quar.)	15c	3- 1	2-14
$5 prior preferred (quar.)	$1.25	3- 1	2-14
Bullock's, Inc. (quar.)	35c	2-28	2-13
Burndy Corp. (quar.)	15c	2-21	2-10
Burrard Dry Dock, Ltd., class A (quar.)	‡11c	3-15	2-24
Bush Terminal Co.	10c	3-20	3-10
California Interstate Telephone (quar.)	17½c	2-16	2- 2
California-Pacific Utilities, common (quar.)	22½c	3-15	3- 1
5% preferred (quar.)	25c	3-15	3- 1
5% convertible preferred (quar.)	25c	3-15	3- 1
5.40% convertible preferred (quar.)	27c	3-15	3- 1
5½% convertible preferred (quar.)	27½c	3-15	3- 1
California Water Service Co.—			
4.40% preferred series C (quar.)	27½c	2-15	1-31
5.30% convertible pfd. series D (quar.)	33⅛c	2-15	1-31
5.28% preferred series E (quar.)	33c	2-15	1-31
5.36% convertible pfd. series F (quar.)	33½c	2-15	1-31
5.20% convertible pfd. series G (quar.)	32½c	2-15	1-31
5.20% convertible pfd. series H (quar.)	32½c	2-15	1-31
5.08% preferred series I (quar.)	31¾c	2-15	1-31
5.50% convertible pfd. series J (quar.)	34⅜c	2-15	1-31
Canada Flooring Co., Ltd., class A (quar.)	‡25c	3- 1	2-16
Canada Safeway, Ltd., 4.40% pfd. (quar.)	‡$1.10	4- 1	3- 1
Canadian Fairbanks-Morse Co. Ltd.—			
Class A (quar.)	‡17½c	3- 1	2-10
Class B (quar.)	‡15c	3- 1	2-10
Canadian Tire Corp., Ltd., class A	‡17c	3- 1	2-17
Carpenter Steel (quar.)	30c	3-10	2-27
Carson Pirie Scott & Co.—			
Common (quar.)	5c	2-28	2-15
4½% preferred (quar.)	$1.12½	3- 1	2-15
Cassiar Asbestos, Ltd. (quar.)	‡10c	4-28	3-31
Extra	‡5c	4-28	3-31
Central Charge Service, 70c non-cum pfd.	35c	2-28	2-20
Century Food Markets, 5% pfd. (quar.)	62½c	2- 1	1-25
Champion Spark Plug (quar.)	45c	3-15	2-23
Chance (A. B.) Company (quar.)	25c	3-10	2-24
Chase Manhattan Bank (stock dividend)	4%	3-10	2- 3
Chattanooga Gas	7½c	3-15	2-20
Chenango & Unadilla Telephone Corp.—			
Common (quar.)	30c	2-15	1-30
4½% preferred (quar.)	$1.12½	4-15	3-30
City Water (Chattanooga, Tenn.)—			
5% preferred (quar.)	$1.25	3- 1	2-10
Clark Controller Co. (quar.)	25c	3-15	2-24
Cleveland Trust Co. (stock dividend)—			
(One share for each nine shares held)	----	2-17	2- 3
Collins-Aikman Corp. (quar.)	30c	3- 1	2-17
Colonial Sand & Stone (quar.)	7½c	3-29	3- 3
Colorado Milling & Elevator Co. (quar.)	35c	3- 1	2-15
Combined Enterprises, Ltd. (quar.)	‡15c	3- 1	2- 8
Combined Insurance Co. of America (quar.)	10c	3- 6	2-16
Commercial Credit Co. (stock dividend)—			
(One share for each share held)	----	----	4- 5
Commonwealth Income Fund (from investment income)	10c	2-25	2- 9
Composite Fund, Inc.	5c	1-31	1-12
Confederation Life Assurance (Toronto)—			
Quarterly	‡50c	3-15	3- 1
Quarterly	‡50c	6-15	6- 1
Quarterly	‡50c	9-15	9- 1
Quarterly	‡50c	12-15	12- 1
Container Corp. of America, com. (quar.)	25c	2-24	2- 7
4% preferred (quar.)	$1	3- 1	2-20
Continental Assurance Co. (Chicago) (quar.)	25c	3-15	3- 1
Continental Casualty Co. (Chicago) (quar.)	25c	3- 1	2-15
Continental Copper & Steel Industries—			
5% preferred (quar.)	31¼c	3- 1	2- 8
Copeland Refrigeration (quar.)	20c	3-10	2-18
Corroon & Reynolds, $1 preferred A (quar.)	25c	4- 1	3-20
Crompton & Knowles Corp. (quar.)	25c	3-14	3- 2
Crowleys Milk Co.	12½c	3- 1	2-14
Crown Zellerbach Corp., $4.20 pfd. (quar.)	$1.05	3- 1	2-10
Crystal Oil & Land, $1.12 pfd. (quar.)	28c	3- 1	2-15
Cuneo Press, Inc. (quar.)	20c	2-24	2-11
Curtis Publishing, $1.60 prior pfd. (quar.)	15c	4- 1	2-24
$4 prior preferred (quar.)	75c	4- 1	2-24
Dayton & Michigan RR., common (s-a)	87½c	4- 1	3-15
8% preferred (quar.)	$1	4- 4	3-15
Deere & Company (quar.)	50c	4- 1	3- 1
Delta Air Lines, Inc.	30c	3- 1	2-10
Denver Union Stock Yard (quar.)	$1	3- 1	2-15
Detroit Steel Corp. (quar.)	25c	3-15	3- 1
Dr. Pepper Co. (quar.)	15c	3- 1	2-17
Donnelley (R. R.) & Sons Co. (quar.)	13c	3-13	2-24
Donohue Bros., Ltd. (quar.)	‡22½c	3- 1	2-15
Dover Corp. (reduced quar.)	20c	3-15	2-27
Dover & Rockaway RR. (s-a)	$3	4- 1	3-31
Dravo Corp., common (quar.)	50c	2-15	2- 3
4% preferred (quar.)	50c	4- 1	3-21
Duke Power Co. (quar.)	40c	3-28	2-23
Dunham-Bush, 5% preferred (quar.)	$1.25	3-15	3- 1
Duquesne Brewing (quar.)	15c	2-24	2-13
Durham Hosiery Mills—			
6% class A preferred (quar.)	$1.50	2- 1	1-26
Eagle & Picher Co. (quar.)	30c	3-10	2-27
East St. Louis & Interurban Water—			
6% preferred (quar.)	$1.50	3- 1	2-10
Eastern Air Lines (quar.)	25c	3-15	2-15
Eaton Manufacturing (quar.)	45c	2-24	2- 6
El Paso Natural Gas, common (quar.)	32½c	3-31	3- 3
4.10% preferred (quar.)	$1.02½	3- 1	2-10
4¼% preferred (quar.)	$1.06¼	3- 1	2-10
$4.87½ preferred (quar.)	$1.21⅞	3- 1	2-10
$5 2nd preferred 1957 series (quar.)	$1.25	3- 1	2-10
5.36% preferred (quar.)	$1.34	3- 1	2-10
5½% preferred (quar.)	$1.37½	3- 1	2-10
5.50% preferred 1956 series (quar.)	$1.37½	3- 1	2-10
5.65% preferred (quar.)	$1.41¼	3- 1	2-10
5.68% preferred (quar.)	$1.42	3- 1	2-10
6.40% 1st preferred (quar.)	$1.60	3- 1	2-10
Electric Storage Battery (quar.)	50c	3-30	3- 3
Electrolux Corp. (quar.)	30c	3-15	2-15
Ennis Business Forms (quar.)	17½c	3- 1	2-15
Fall River Electric Light Co.—			
5.80% preferred (quar.)	$1.45	3- 1	2-15
Fed-Mart Corp. (increased)	12½c	3- 1	2- 1
Stock dividend	2%	3- 1	2- 1
Common	12½c	6- 1	4-28
Federated Corp. (Del.) (extra)	½c	3-20	3- 8
Filtrol Corp. (quar.)	45c	3-20	2-17
First National Bank of Passaic County (Patterson, N. J.) (stock dividend)			
(One new sh. for each 10 shs. held)			
First RR. & Banking Co. of Georgia (quar.)	5c	2- 1	1-16
First Southern Co., 7% pfd. (quar.)	17½c	2- 1	1-15
Fishman (M. H.) Co. (quar.)	17½c	3- 1	2-14
Fleetwood Securities	3c	2-27	2- 1
Flintkote Co., common (quar.)	30c	3-15	2-15
$4 preferred (quar.)	$1	3-15	2-15
$4.50 conv. 2nd pfd. A (quar.)	$1.12½	3-15	2-15
$2.25 conv 2nd pfd. series B (quar.)	56¼c	3-15	2-15
Food Mart, Inc. (quar.)	15c	2-25	2-13
Foster Wheeler Corp. (quar.)	25c	3-15	2-15
Stock dividend	5%	3-15	2-15
Franklin Custodian Funds—			
Bond Series	4½c	2-15	2- 1
Income Series	3½c	2-15	2- 1
Franklin National Bank (L. I.) (stock div.)	3.57%	3- 1	1-31
Fritzi of California Mfg. Corp.	14c	3-21	----
Fruehauf Trailer (quar.)	30c	4- 1	3- 1
Gale & Company, common (reduced)	10c	2- 1	1-20
$1.50 preferred A (quar.)	37½c	2- 1	1-20
$6 preference (quar.)	$1.50	2- 1	1-20
General America Corp. (quar.)	40c	3- 1	2-15
General Electric, Ltd. (interim)	3%	4-17	2-27
General Finance Corp. (quar.)	35c	3-15	3- 1
General Foods Corp. (quar.)	35c	3- 6	2-10
General Merchandise (quar.)	10c	3- 1	2-15
Stock dividend	4%	3- 1	2-15
General Outdoor Advertising (quar.)	32½c	3-10	2-17
General Realty & Utilities (liquidating)			
One voting trust certificate or fraction of 111 W. 40th Street N. Y. C. for each 100 shares held	---	2-23	2- 6
General Steel Casting Corp. (quar.)	40c	3-31	3-17
General Telephone Co. of Ohio—			
$2.20 preferred (quar.)	55c	3- 1	2-15
General Telephone Co. of Pennsylvania—			
$2.25 preferred (quar.)	56c	3- 1	2-15
General Telephone & Electronics, com. (quar.)	19c	3-31	2-21
4.40% preferred (quar.)	55c	4- 1	2-21
4.25% convertible preferred (quar.)	53⅛c	4- 1	2-21
4.75% preferred (quar.)	59⅜c	4- 1	2-21
4.36% preferred (quar.)	54½c	4- 1	2-21
5.28% preferred (quar.)	66c	4- 1	2-21
General Tire & Rubber (quar.)	25c	2-28	2-13
Georgia-Pacific Corp. (quar.)	25c	3-25	3- 1
Stock dividend	1%	3-25	3- 1
Gerber Products (increased quar.)	50c	3- 3	2-16
Two-for-one stock split subject to approval of stockholders in April			
Ginn & Company (initial)	10c	3- 1	2-15
Gold & Stock Telegraph (quar.)	$1.50	4- 1	3-15
Goodall Rubber Co. (quar.)	12½c	2-15	2- 1
Gorham Manufacturing Co. (quar.)	50c	3-15	3- 1
Grace (W. R.) & Co. (quar.)	40c	3-10	2-17
Guaranty Trust (Canada) (increased)	‡22½c	4-15	3-31
Hajoca Corp. (quar.)	25c	3- 1	2-10
Harbison-Walker Refractories—			
6% preferred (quar.)	$1.50	4-20	4- 6
Harsco Corporation (quar.)	35c	4- 3	3-15
Hart-Carter Co. (quar.)	25c	3- 1	2-20
Hawaiian Telephone, common (increased)	27c	3-12	2-23
4.80% preferred A (quar.)	12c	3-12	2-23
5% preferred B (quar.)	12½c	3-12	2-23
5.10% preferred C (quar.)	12¾c	3-12	2-23
5½% preferred D (quar.)	13¾c	3-12	2-23
Hempstead Bank (Long Island) (stock div.)	20%	3- 1	1-26
Hilton Hotels Corp.—			
Common (quar.)	37½c	3- 1	2-15
5% 1st preferred A (quar.)	$1.25	3- 1	2-15
5½% voting preferred A (quar.)	34⅜c	3- 1	2-15
Home Insurance Co.—			
Directors will consider a 10% stock dividend at their February meeting.			
Household Finance Corp., common (quar.)	30c	4-15	3-31
3¾% preferred (quar.)	93¾c	4-15	3-31
4% preferred (quar.)	$1	4-15	3-31
4.40% preferred (quar.)	$1.10	4-15	3-31
Houston Lighting & Power (quar.)	40c	3-10	2-17
Hudson Vitamin Products (quar.)	12½c	2-28	2-15
Huston (Tom) Peanut (quar.)	60c	2-15	1-31
Indianapolis Water Co., common (quar.)	30c	3- 1	2-10
5% preferred A (quar.)	$1.25	4- 1	3-10
4¼% preferred B (quar.)	$1.06¼	4- 1	3-10
Inter-County Title Guaranty & Mortgage—			
Quarterly	12½c	2-10	1-31
Stock dividend	3%	2-17	1-31
International Petroleum, Ltd. (quar.)	30c	3-10	2- 9
International Resistance Co. (quar.)	7½c	3- 1	2-15
International Utilities, common (quar.)	35c	3- 1	2-15
$2 preferred (quar.)	50c	3- 1	2-15
Investors Commercial Corp., pfd. (quar.)	$1	2- 5	1-25
Iowa Southern Utilities common (quar.)	37c	3- 1	2-13
4¾% preferred (quar.)	35⅝c	3- 1	2-13
$1.76 preferred (quar.)	44c	3- 1	2-13
Irving Trust Co. (N. Y.) (stock dividend)	2%	3- 1	2- 1
Jahn & Ollier Engraving (quar.)	5c	2-15	2- 1
Jersey Insurance Co. (N. Y.) (s-a)	77c	2-16	2- 3
Jones & Laughlin Steel Corp.—			
5% preferred (quar.)	$1.25	4- 1	3- 3
Kaiser Aluminum & Chemical, com. (quar.)	22½c	2-28	2-10
4¾% preferred ($50 Par) (quar.)	59⅜c	3- 1	2-10
4⅛% preferred (quar.)	$1.03⅛	3- 1	2-10
4¾% preferred (quar.)	$1.18¾	3- 1	2-10
4¾% preferred (1959 series) (quar.)	$1.18¾	3- 1	2-10
Kawneer Company (quar.)	15c	3-24	3-10
Kentucky Utilities Co., common (quar.)	40c	3-15	2-24
4¾% preferred (quar.)	$1.18¾	3- 1	2-15
Keyes Fibre, common	16c	3- 1	2- 7
4.80% 1st preferred (quar.)	30c	4- 1	3- 7
Kress (S. H.) & Co.—			
Dividend payment omitted at this time.			
LaCrosse Cooler (quar.)	12½c	2-14	2- 1
Lane Bryant, Inc. (quar.)	35c	3- 1	2-15
Lear, Inc.	10c	3- 1	2-10
Leath & Company (quar.)	35c	4- 1	3-10
Liberty Fabrics of New York, Inc.—			
5% preferred (quar.)	12½c	3-15	2-28
Lindberg Steel Treating, class A	21c	3- 1	2-10
Lipe Rollway Corp., class A (quar.)	12½c	3-31	3-10
Lowney (Walter M.) Co., Ltd. (quar.)	‡25c	4-14	3-15
Macco Chemicals (quar.)	10c	2-15	2- 1
MacMillan Bloedel & Powell River, Ltd.—			
Quarterly	‡15c	3-15	2-10
Magnin (Joseph) Co. (quar.)	20c	4-20	3-31
Maher Shoes, Ltd. (quar.)	‡30c	3-10	2-10
Maine Central RR., 5% preferred (accum.)	$1.25	3- 1	2-18
Mallory (P. R.) & Co., common (quar.)	35c	3-10	2-15
5% preference A (quar.)	62½c	5- 1	4-13
Manhattan Shirt Co. (quar.)	17½c	3- 1	2-17
Stock dividend	2%	3-21	2-17
Marsh Supermarkets (quar.)	10c	3-27	3- 3
Stock dividend	2%	3-27	3- 3
Marshall-Wells Co., common	$1.50	3- 1	2-10
6% preferred (quar.)	$1.50	4- 1	3-17
Massachusetts Bonding & Insurance (quar.)	50c	2-15	2- 3
Mathews Conveyor Co. (quar.)	25c	3-10	2-19
Maxson (W. L.) Corp.—			
Name changed to Maxson Electronics	5c	3- 1	2-14
Mellon Nat'l Bank & Trust Co. (Pittsburgh)			
Stock dividend (subject to approval by the Comptroller of the Currency)	2%	----	----
Memphis Transit (liquidating)	$4	2- 6	1-30
Mercantile Stores Co. (quar.)	35c	3-15	2-17
Merchants Fire Assurance (N. Y.) (quar.)	40c	3- 6	2-15
Metal & Thermit Corp., common (quar.)	30c	3-13	3- 3
7% preferred (quar.)	87½c	3-27	3-17
Midwestern Financial (stock dividend)	3%	3- 1	2-15
Miles Laboratories (monthly)	12c	2-24	2-10
Minnesota Power & Light, common (quar.)	40c	3- 1	2-10
5% preferred (quar.)	$1.25	4- 1	3-15
Missouri Utilities Co., common (quar.)	36c	3- 1	2-14
5% preferred (quar.)	$1.25	3- 1	2-14
Mohawk Rubber Co. (quar.)	25c	3-31	3-10
Montreal Trust Co. (quar.)	‡35c	4-14	3-31
Extra	‡40c	4-14	3-31
Morgan (Henry) & Co., Ltd. (quar.)	‡25c	3- 1	2-10
Mosinee Paper Mills (quar.)	35c	2-15	2- 1
Mountain Fuel Supply (quar.)	35c	3-13	2-17
Murphy (G. C.) Co. (quar.)	55c	3- 1	2-14
Mutual Investing Foundation	14½c	2-27	1-31
Nashua Corp., class A (quar.)	20c	3- 3	2-24
Class B (quar.)	20c	3- 3	2-24
National Acme Co. (quar.)	50c	2-20	2- 7
National Biscuit Co., common	70c	4-14	3- 7
7% preferred (quar.)	$1.75	2-28	2- 8
National Casket Co. (quar.)	25c	2-15	2- 3
National Company, preferred (quar.)	90c	4- 1	3-20
National Dairy Products (quar.)	50c	3-10	2-17
National Tile & Mfg.	10c	3-27	3-16
National Vulcanized Fibre (quar.)	30c	2-15	2- 3
Nekoosa-Edwards Paper, class A (quar.)	20c	3- 3	2-16
Class B (quar.)	20c	3- 3	2-16
New Amsterdam Casualty (s-a)	$1	3- 1	2- 3
New Britain Gas Light (quar.)	50c	2-15	1-27
New Jersey Power & Light—			
4% preferred (quar.)	$1	4- 1	3- 7
4.05% preferred (quar.)	$1.01¼	4- 1	3- 7
New York Times, class A	$4	3 -1	2- 1
Class B	$4	3- 1	2- 1
North American Cement (liquidating)			
First and final payment of 8/10ths of a share of Marquette Cement Mfg. for each share held	---	2- 6	----
North American Investment, common	10c	3-20	2-28
6% preferred (quar.)	37½c	3-20	2-28
5½% preferred (quar.)	34⅜c	3-20	2-28
Northern Quebec Power Co., Ltd.—			
5½% 1st preferred (quar.)	‡68c	3-15	2-25
Northwestern Public Service—			
Common (increased)	30c	3- 1	2-15
5¼% preferred (quar.)	$1.12½	3- 1	2-15
O'Okiep Copper Amer. dep. rcts (reduced)	$1.40	3-13	3- 6
Less South Africa tax on Amer. dep. rcts.			
Oak Manufacturing—			
Dividend action deferred at this time.			

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Name of Company	Per Share	When Payable	Holders of Rec.
Ogilvie Flour Mills Ltd., 7% pfd. (quar.)	‡$1.75	3- 1	2- 3
Ohio Power Co., 4.08% pfd. (quar.)	$1.02	3- 1	2- 6
4.20% preferred (quar.)	$1.05	3- 1	2- 6
4½% preferred (quar.)	$1.12½	3- 1	2- 6
Ohio State Life Insurance (quar.)	15c	2- 7	1-25
Onondaga Pottery (quar.)	40c	3-10	2-21
Pacific Employers Insurance (quar.)	25c	2-21	2-10
Pacific Finance Corp. (quar.)	65c	3- 1	2-15
Pacific Insurance Co. (N. Y.) (quar.)	60c	2-16	2- 3
Parkview Drugs, 35c partic pref. (quar.)	8¾c	2-15	2- 1
Paterson Parchmont Paper (quar.)	10c	2-22	2- 8
Paton Mfg., Ltd., common	‡20c	3-15	2-28
7% preferred (quar.)	‡35c	3-15	2-28
Peabody Coal Co., com. increased-quar.)	12c	4- 1	3-13
5% conv. prior preferred (quar.)	31¼c	3- 1	2-14
Pembina Pipe Line, Ltd., 5% 1st pfd. (quar.)	‡62½c	3- 1	2-15
Pennsylvania Utilities Investments (quar.)	27½c	2-15	1-27
Penton Publishing (quar.)	25c	3- 1	2-15
Peoples Telephone, 4½% pfd. (quar.)	$1.50	3- 1	2-20
Pepper (Dr.) Co. (see Dr. Pepper Co.)—			
Pepperell Mfg. Co. (quar.)	75c	2-15	2- 8
Peter Paul, Inc. (quar.)	50c	3-10	2-17
Extra	10c	3-10	2-17
Pfaudler-Permutit, Inc.—			
Stockholders will vote on April 19 on a proposed 2-for-1 split of the com. shs.			
New common (initial)	20c	6- 1	5-15
Phelps Dodge Corp. (quar.)	75c	3-10	2-20
Philadelphia Electric—			
(2-for-1 stock split subject to approval of stockholders April 12).			
Philadelphia Suburban Water, common	40c	3- 1	2-10
3.65% preferred (quar.)	91¼c	3- 1	2-10
5% preferred (quar.)	$1.25	3- 1	2-10
Philippine Long Distance Telephone Co.—			
Common (quar.)	25c	4-15	3-15
8% preferred (quar.)	40c	4-15	3-15
Photo Engravers & Electrotypers, Ltd. (s-a)	‡40c	3- 1	2-15
Pittsburgh, Ft. Wayne & Chicago Ry.—			
Common (quar.)	$1.75	4- 4	3-10
7% preferred (quar.)	$1.75	4- 4	3-10
Pittsburgh Plate Glass (quar.)	55c	3-20	3- 1
Pittsburgh Steel Co.—			
(Payments on the com., 5% pfd. A and 5½% pfd. stocks omitted at this time).			
Potomac Edison Power—			
$2.44 preferred (1957 series) (quar.)	61c	3- 1	2- 6
$2.46 pfd. (1958 series) (quar.)	61½c	3- 1	2- 6
Pratt Read & Co.	30c	4- 1	3-15
Preferred Ins. Co. (Grand Rapids, Mich.)—			
Stock dividend	1%	3-25	3-10
Premier Trust (Toronto)	‡$2	4- 1	3-17
Prentice-Hall, Inc. (quar.)	10c	3- 1	2-17
Proctor-Silex Corp.—			
4¾% convertible preferred (quar.)	11⅞c	4- 1	3-15
2nd preferred	15c	4- 1	3-15
Providence Washington Insurance Co. (R. I.)—			
$2 preferred (quar.)	50c	3-10	2-14
Provident Life & Accident Insurance (Chattanooga, Tenn) (quar.)	18c	3-10	3- 1
Public Service Co. of Indiana—			
Common (increased quar.)	55c	3- 1	2-15
4.80% preferred (quar.)	$1.20	3- 1	2-15
3½% preferred (quar.)	87½c	3- 1	2-15
4.32% preferred (quar.)	27c	3- 1	2-15
4.16% preferred (quar.)	26c	3- 1	2-15
Putnam Trust (Greenwich) (stock dividend) (Three shares for each seven shares held)	----	2-24	1-10
Quaker State Oil Refining	40c	3-15	2-15
Revere Copper & Brass, Inc. (quar.)	50c	3- 1	2-10
Rexall Drug & Chemical (quar.)	12½c	3- 6	2-17
Rheem Mfg. (common payment omitted at this time)			
Richardson-Merrell, Inc. (quar.)	25c	3- 6	2-15
Richfield Oil Corp. (increased quar.)	90c	3-15	2-15
Stock dividend (subject to approval of stockholders)	100%	----	----
Ridgeway Corp. (liquidating)	$1.40	2-20	2-10
Rockwell Mfg. Co. (quar.)	40c	3-10	2-17
Roper Industries (stock dividend)	200%	3-15	3- 1
Ross Gear & Tool (quar.)	25c	3- 1	2-15
Ryan Aeronautical (quar.)	5c	3-10	2-21
San Jose Water Works, common (quar.)	32½c	3- 1	2- 3
4¾% preferred A (quar.)	29⅛c	3- 1	2- 3
4¾% preferred B (quar.)	29⅛c	3- 1	2- 3
4.70% preferred C (quar.)	29⅜c	3- 1	2- 3
4.70% preferred D (quar.)	29⅜c	3- 1	2- 3
5½% preferred E (quar.)	34⅜c	3- 1	2- 3
Searle (G. D.) & Co. (quar.)	30c	2-20	2- 3
Shawinigan Water & Power Co.—			
4% preferred series A (quar.)	‡50c	4- 2	3- 2
4½% preferred series B (quar.)	‡56¼c	4- 2	3- 2
Siegler Corp. (quar.)	10c	3- 1	2-15
Signal Oil & Gas Co., class A (quar.)	20c	3-10	2-10
Class B (quar.)	20c	3-10	2-10
Signode Steel Strapping—			
5% preferred (quar.)	62½c	3- 1	2-10
Silverwood Dairies Ltd., class A (quar.)	‡15c	4- 1	2-28
Class B (quar.)	‡15c	4- 1	2-28
Simpson Lee Paper (quar.)	15c	2-15	2- 4
Singer Mfg. Co. (quar.)	65c	3-13	2-17
Sivyer Steel Castings (quar.)	25c	2-17	2- 6
Smith Industries International (quar.)	10c	2-20	2- 6
Snap-On-Tools Corp. (quar.)	35c	3-10	2-20
Socony-Mobil Oil (quar.)	50c	3-10	2- 6
Soss Manufacturing (quar.)	5c	3-29	3-15
Southam, Ltd. (quar.)	‡20c	3-28	3-14
Southern Natural Gas (quar.)	50c	3-14	2-28
Southwestern Life Insurance (Dallas) (quar.)	20c	4-10	3-30
Sparton Corp., 6% preferred (quar.)	$1.50	3-15	3- 3
Speer Carbon Co. (quar.)	17½c	3-15	3- 1
Spiegel, Inc., common (quar.)	37½c	3-15	3- 1
Stock dividend	5%	4-20	3- 1
$4.50 preferred (quar.)	$1.12½	3-15	3- 1
Sprague Engineering Corp. (quar.)	10c	3-15	2- 3
Stamford Water (Conn.) (quar.)	45c	2-15	2- 1
Standard Material Products, class A	18¾c	3- 1	2-14
Standard Motor Products, class A (quar.)	18¾c	3- 1	2-14
Standard Oil Co. (New Jersey)	55c	3-14	2-10
Standard Packaging, $1.20 preferred (quar.)	30c	3- 1	2-15
$1.60 preferred (quar.)	40c	3- 1	2-15
6% preferred (quar.)	30c	3- 1	2-15
State Fuel Supply (increased-quar.)	20c	3-10	2-17
Statler Hotels (Del.)—			
(Payment omitted at this time)			
Stecher-Traung Lithograph, 5% pfd. (quar.)	$1.25	3-31	3-15
5% preferred (quar.)	$1.25	6-30	6-15
5% preferred (quar.)	$1.25	9-29	9-15
5% preferred (quar.)	$1.25	12-29	12-15
Steinberg's Ltd., class A	‡10c	3- 2	2- 9
Struthers Wells Corp., $1.25 pfd. (quar.)	31¼c	2-15	2- 1
(Common payment omitted at this time)			
Suburban Gas—			
Stockholders will vote on March 7 on a proposed 2-for-1 split of the common shs. Split is also subject to the approval of the Calif. Corporations Commission.			
Superior Window, class A	4c	3- 1	2-17
70c conv. preferred (quar.)	17½c	3- 1	2-17
Syracuse Transit Corp. (quar.)	50c	3- 1	2-14
Taylor & Fenn Co., 4.32% conv. pfd. (quar.)	27c	3-15	3- 1
Taylor Pearson & Carson, pfd. (quar.)	‡12½c	2-15	1-31
Taylor Publishing—			
Stockholders will vote on Feb. 6 on a proposed 2-for-1 split.			
Texas American Oil Corp. (stock dividend) (One share of Australian Oil. Ltd. for each 10 shares held)	----	2-15	1-31
Texaco Company (quar.)	65c	3-10	2- 3
Texas Eastern Transmission, com. (quar.)	35c	3- 1	2-10
4.50% preferred (quar.)	$1.12½	3- 1	2-10
4.75% preferred (quar.)	$1.18¾	3- 1	2-10
5% preferred (quar.)	$1.25	3- 1	2-10
$5.25 preferred (initial)	$0.52133	6- 1	----
5.35% preferred (quar.)	$1.33¾	3- 1	2-10
5.50% 1st preferred (quar.)	$1.37½	3- 1	2-10
5.60% preferred (quar.)	$1.40	3- 1	2-10
5.75% preferred (quar.)	$1.43¾	3- 1	2-10
5.80% preferred (quar.)	$1.45	3- 1	2-10
5.85% preferred (quar.)	$1.46¼	3- 1	2-10
6.70% preferred (quar.)	$1.67½	3- 1	2-10
Texas Pacific Coal & Oil (quar.)	30c	3- 3	2-10
Thompson Industries (quar.)	10c	3- 1	2-17
Thompson Paper Cos., Ltd. (increased)	5c	3- 1	2-20
Toledo Scale Corp. (quar.)	25c	2-28	2-15
Trans-Prairie Pipelines, Ltd.	15c	3-15	3- 1
Travelers Insurance Co. (increased quar.)	40c	3-10	2- 3
Trenton Trust Co. (N. J.) (quar.)	40c	3- 1	2-15
Tuboscope Co. (quar.)	15c	2-28	2-14
Uarco, Inc. (quar.)	65c	2-25	2-15
Union New Haven Trust Co. (stock dividend)	2½%	3- 1	1-27
Union Stock Yards (Omaha), Ltd. (quar.)	35c	3-28	3-14
United Aircraft Corp. (quar.)	50c	3-10	2-10
United Canadian Shares, Ltd. (increased s-a)	‡40c	2- 1	1-26
United Greenfield Corp. (quar.)	27½c	3- 1	2-14
United Sheet Metal (quar.)	8c	2-20	1-31
U. S. Steel Corp., common (quar.)	75c	3-10	2-10
7% preferred (quar.)	$1.75	2-20	2- 7
Universal Consolidated Oil (quar.)	65c	2-28	2-13
Upson-Walton Co. (increased)	15c	3-13	2- 3
Value Line Special Situation Fund—			
(14c from capital gains and 2c from earned income)	16c	3-10	2-14
Van Raalte Co., Inc. (quar.)	30c	3- 1	2-15
Vanadium-Alloys Steel (reduced)	35c	3- 2	2-10
Viceroy Mfg., Ltd., class A	‡12½c	3-15	3- 1
Virginia Coal & Iron Co. (increased quar.)	$1.50	3- 1	2-15
Vulcan Materials, common (quar.)	12½c	3-10	2-23
5% preferred (quar.)	20c	3-20	3- 7
5¾% preferred (quar.)	$1.43¾	3-20	3- 7
6¼% preferred (quar.)	$1.56¼	3-20	3- 7
Vulcan Mold & Iron	5c	3-15	2-24
Walgreen Company (quar.)	40c	3-11	2-15
Ward Industries Corp., $1.25 pfd. A (quar.)	31¼c	3- 1	2-15
Warner Bros. Pictures	30c	2- 6	----
Warner-Lambert Pharmaceutical Co.—			
Common (quar.)	37½c	3-10	2-24
4½% preferred (quar.)	$1.12½	4- 1	3-31
Warren Bros. Co. (extra)	20c	2-28	2-16
Washburn Wire Corp. (quar.)	25c	3-10	2-17
Wayne Manufacturing (quar.)	16¼c	2-20	2- 6
Wells Industries (stock dividend)	5%	2-17	----
Western Pennsylvania National Bank—			
(Stock dividend) (One share for each 50 shares held)	----	----	1-24
Westmoreland Coal—			
No action taken on dividend payment at this time.			
Westmoreland, Inc. (quar.)	30c	4- 4	3-15
Wickes Corp. (quar.)	20c	3-10	2-15
Wilson-Jones Co. (quar.)	25c	2-24	2-10
Win-Chek Industries, class A (quar.)	5c	2-15	1-31
Winkelman Brothers Apparel, class A	17½c	2-20	2- 6
Wyandotte Chemicals Corp., (quar.)	30c	3-10	2-21
Wyckoff Steel Co.	30c	3-10	2-24
Wysong & Miles	15c	2-15	1-31
Extra	5c	2-15	1-31
Yuba Consolidated Industries—			
Dividend payment omitted at this time.			
Zenith Radio Corp. (quar.)	40c	3-31	3-10

Below we give the dividends announced in previous weeks and not yet paid. The list does not include dividends announced this week, these being given in the preceding table.

Name of Company	Per Share	When Payable	Holders of Rec.
AMP, Inc.—			
Endorsed shares (increased)	22½c	3- 1	2- 3
Aberdeen Petroleum Corp., class A	5c	2-22	2- 8
Acme Industries (quar.)	5c	2-25	2-10
Stock dividend	5%	2-25	2-10
Acme Missiles & Construction—			
Class A (quar.)	7½c	2-28	2-10
Adirondack Industries (initial)	15c	2-15	1-21
Agnew-Surpass Shoe Stores (quar.)	‡17c	3- 1	1-31
Air Products (stock dividend)	3%	2-28	2- 7
Akron Brass Mfg. (quar.)	15c	3-24	3- 3
Alabama Gas Corp., common (quar.)	40c	3- 1	2-14
$5.50 preferred A (quar.)	$1.37½	4- 3	3-17
Alberta Gas Trunk Line, 6¼% pfd. A (quar.)	‡$1.56¼	2-15	1-18
Abrasive & Metal Products, common	5c	3-10	2-17
5% preferred (quar.)	31¼c	3-10	2-28
Advisers Fund	10c	2-15	1-31
Aeroquip Corp. (quar.)	10c	3- 1	2-15
Air Reduction (quar.)	62½c	3- 6	2-20
Alabama By-Products, class A (quar.)	50c	2- 1	1-23
Extra on class A and class B	50c	11- 1	10-23
Class A (quar.)	50c	5- 1	4-22
Class B (quar.)	50c	5- 1	4-22
Extra on class A and class B	50c	5- 1	4-22
Class A (quar.)	50c	8- 1	7-22
Class B (quar.)	50c	8- 1	7-22
Extra on class A and class B	50c	8- 1	7-22
Class A (quar.)	50c	11- 1	10-23
Class B (quar.	50c	11- 1	10-23
Extra on class A and class B	50c	11- 1	10-23
Alabama Power Co.—			
4.20% preferred (quar.)	$1.05	4- 1	3-13
4.60% preferred (quar.)	$1.15	4- 1	3-13
Alan Wood Steel Co., common (quar.)	35c	3-10	2-24
5% preferred (quar.)	$1.25	4- 1	3-10
Alarm Device Mfg. Co., Inc.—			
Stock distribution of one share for each four held	25%	2-24	2- 3
Alexander Hamilton Institute	50c	2-10	1-31
Algoma Central & Hudson Bay Railway—			
Common (quar.)	25c	3- 1	2-15
6% preferred (quar.)	75c	3- 1	2-15
Allied Chemical Corp. (quar.)	45c	3-10	2- 9
Allied Control, Inc. (quar.)	6c	2-17	1-27
Allied Mills, Inc. (quar.)	50c	2-10	1-27
Allied Radio Corp. (quar.)	8c	2-28	2-14
Aluminium, Ltd. (quar.)	†15c	3- 4	2- 3
Aluminum Co. of America, common (quar.)	30c	3-10	2-10
$3.75 preferred (quar.)	93¾c	4- 1	3-17
Aluminum Co. of Canada, Ltd.—			
4% 1st preferred (quar.)	‡25c	3- 1	2- 3
4½% 2nd preferred (quar.)	‡56c	2-28	2- 3
Amalgamated Sugar—			
Stock dividend on common	200%	2-10	1- 5
American Aggregates Corp., com. (quar.)	30c	2-24	2- 8
5% preferred (quar.)	$1.25	4- 1	3-10
American Airlines, Inc., common (quar.)	25c	3- 1	2-15
3½% preferred (quar.)	87½c	3- 1	2-15
American Business Shares Inc.—			
From net income	3½c	2-20	1-26
American Can Co. (quar.)	50c	2-25	1-20
American Chain & Cable (quar.)	62½c	3-15	3- 3
American Electric Power (quar.)	47c	3-10	2-10
American European Securities—			
(72¼c from invest. inc. and $2.09 32/100 from capital gains)	$2.8182	3-31	3-21
American Furniture (quar.)	5c	2-15	1-31
American Home Products Corp. (monthly)	30c	3- 1	2-14
American Hospital Supply (quar.)	16¼c	3-20	2-28
American Indemnity Co. (Galveston, Texas) (s-a)	30c	1-25	12-31
American Metal Climax, Inc.—			
4½% preferred (quar.)	$1.12½	3- 1	2-17
American Potash & Chemical, com. (quar.)	30c	3-15	3- 1
$4 preferred A (quar.)	$1	3-15	3- 1
$5 special preferred (quar.)	$1.25	3-15	3- 1
American Steel Foundries (quar.)	40c	3-15	2-20
American Water Works, common (increased)	25c	2-15	2- 1
6% preferred (quar.)	37½c	3- 1	2-15
5½% preferred (quar.)	34⅜c	3- 1	2-15
Amoskeag Co., $4.50 pfd. (s-a)	$2.25	7- 3	6-26
Ampal-American Israel Corp.—			
Increased-annually	30c	2- 6	1-20
Anchor Post Products, Inc. (quar.)	25c	3-22	3- 2
Anderson Electric Corp., common (quar.)	15c	2-15	2- 1
Class B (quar.)	8½c	2-15	2- 1
Anglo-Canadian Telephone, class A (quar.)	‡30c	3- 1	2-10
Anglo-Newfoundland Developm't, Ltd. (quar.)	‡7½c	4- 5	3- 3
Anheuser-Busch, Inc. (increased-quar.)	37½c	3- 9	2-10
Anthony Pools	6c	3- 5	2-27
Argo Oil Corp. (quar.)	30c	3-14	2-10
Argus Corp. Ltd., com. (increased-quar.)	30c	3- 1	1-20
Arizona Public Service Co. —			
Common	30c	3- 1	1-31
$1.10 preferred (quar.)	27½c	3- 1	1-31
$2.36 preferred (quar.)	59c	3- 1	1-31
$2.40 preferred A (quar.)	60c	3- 1	1-31
$2.50 preferred (quar.)	62½c	3- 1	1-31
$2.75 preferred B (quar.)	68¾c	3- 1	1-31
$4.35 preferred (quar.)	$1.08¾	3- 1	1-31
Armstrong Rubber Co. (quar.)	35c	4- 1	3-17
Arnold Constable Corp. —			
Year-end (payable in stock)	4%	3-24	2- 9
Arrowhead & Puritas Water (quar.)	25c	2-15	1-31
Artesian Water, class A common (quar.)	40c	3- 1	2- 1
Ashland Oil & Refining, common (quar.)	25c	3-15	2-20
$5 preferred (quar.)	$1.25	3-15	2-20
$1.50 preferred (quar.)	37½c	3-15	2-20
Associated Dry Goods Corp., com. (quar.)	62½c	3- 1	2-10
5.25% preferred (quar.)	$1.31¼	3- 1	2-10
Atlanta & Charlotte Air Line Ry. (s-a)	$4.50	3- 1	2-20
Atlantic Coast Line (Conn.) (quar.)	60c	3-13	2- 3
Atlantic Coast Line RR. Co. (quar.)	50c	3-13	2- 3
Atlantic Refining Co., common (quar.)	50c	3-15	2-21
Atlas Brass Foundry (quar.)	4½c	2-13	2- 3
Atlas Life Insurance (Tulsa, Texas)—			
Increased quarterly	30c	4-15	4- 1
Quarterly	30c	7-15	7- 1
Quarterly	30c	10-15	9-30
Quarterly	30c	1-15-62	12-30
Automatic Steel Products, 30c non-cum. pfd.	10c	2-28	2-15
Avco Corp. (quar.)	12½c	2-20	1-27
Axe-Houghton Fund "A" (4½ cents from income and 5½ cents from capital gains)	10c	2-24	2- 3
Ayshire Collieries (quar.)	25c	3-17	3- 3
B S F Company (stock dividend)	1½%	3-30	3-13
Bailey Selburn Oil & Gas, Ltd.—			
5% 1st preferred (quar.)	‡31¼c	3- 1	2-15
5¾% 2nd preferred (quar.)	‡36c	3- 1	2-15
Baker Oil Tools (quar.)	10c	2-25	1-31
Baltimore & Ohio RR., common (reduced)	20c	3-20	2-17
Common (reduced)	20c	6-19	5-19
Common (reduced)	20c	9-18	8-18
4% non-cumulative preferred (quar.)	$1	3-20	2-17
4% non-cumulative preferred (quar.)	$1	6-19	5-19
4% non-cumulative preferred (quar.)	$1	9-18	8-18
Banco de Los Andes—			
American shares	20c	2- 8	1-26
Bank of America National Trust & Savings (San Francisco) (quar.)	50c	2-28	2- 3
Bank of Montreal (quar.)	‡45c	3- 1	1-31
Banque Canadienne National (Montreal)—			
Increased quarterly	‡45c	3- 1	1-31
Barry Wright Corp.	10c	2-10	1-27
Bathurst Power & Paper, Ltd.—			
Class A (quar.)	‡50c	3- 1	2- 1
Bayless (A. J.) Markets (quar.)	15c	2-10	1-27
Beam (J. B.) Distilling Co. (quar.)	7½c	4- 3	3-23
Stock dividend	1%	4- 3	3-23
Beaver Lumber, Ltd. (quar.)	‡25c	4- 1	3-10
Beech Aircraft Corp.—			
New common (initial quar.)	15c	2-10	1-31
Beck (A. S.) Shoe Corp., common (quar.)	15c	2-15	2- 3
4¾% preferred (quar.)	$1.18¾	3- 1	2-16
Bell & Howell Co., common (quar.)	10c	3- 1	2-17
4¼% preferred (quar.)	$1.06¼	3- 1	2-17
4¾% preferred (quar.)	$1.18¾	3- 1	2-17
Best & Company (quar.)	50c	2-15	1-25
Bethlehem Steel Corp., common	60c	3- 1	2- 6
7% preferred (quar.)	$1.75	4- 1	2-20
Bigelow-Sanford Inc., 4½% pfd. (quar.)	$1.12½	3- 1	2-15
Blackman Merchandising Corp. (Mo.)—			
Class A common (initial)	6c	2-15	1-25
Class A common (monthly)	6c	3-15	2-25
Class A (monthly)	6c	4-15	3-25
Blackstone Valley Gas & Electric—			
4.25% preferred (quar.)	$1.06¼	4- 1	3-15
5.60% preferred (quar.)	$1.40	4- 1	3-15
Bliss & Laughlin, Inc. (quar.)	40c	3-31	3-17
Bloch Bros. Tobacco, common (quar.)	30c	2-15	1-31
6% pref. (quar.)	75c	3-31	3-18
Blue Ridge Mutual Fund—			
(10c from net investment income and 51c from security profits)	61c	2-24	1-26
Blyvooruitzicht Gold Mining, American shs.	15c	3- 6	12-20
Bobbie Brooks, Inc. (increased quar.)	12½c	2-15	1-31
Bohn Aluminum & Brass (quar.)	25c	3-15	3- 1
Borg-Warner Corp., 3½% preferred (quar.)	87½c	4- 1	3-13
Bourjois, Inc. (quar.)	15c	2-15	2- 1
Brach (E. J.) & Sons (quar.)	31c	4- 1	3- 3
Brazilian Traction, Light & Power, Ltd.—			
Common (resumed)	‡25c	2-15	1-12
Brewster-Bartle Drilling Co. (s-a)	10c	2-15	2- 1
Bridge & Tank Co. (Canada) com. (quar.)	‡10c	3- 1	2-15
$2.90 preferred (quar.)	‡72½c	3- 1	2-15
British Oxygen, Ltd., ordinary (final)	10%	3- 3	12-30
(Less British income tax and expenses for depositary, payment will amount to approximately $0.038 per depositary share).			
American deposit receipts ordinary (final)	10c	2-23	----
Broad Street Trust Co. (Phila.) (quar.)	60c	3-15	3- 1
Stock dividend	5%	3-15	2-15
Brockton Taunton Gas—			
$3.80 preferred (quar.)	95c	4- 1	3-20
Brooklyn Union Gas Co., $5.50 pfd. A (quar.)	$1.37½	3- 1	2- 6
Bruning (Charles) Co. (quar.)	15c	3- 1	2- 8
Buck Hill Falls (quar.)	15c	2-15	1-31
Bucks County Bank & Trust (Pa.) (s-a)	40c	2-10	1- 4
Extra	30c	2-10	1- 4
Bullock Fund, Ltd. (quarterly from net investment income)	10c	3- 1	2- 6

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Name of Company	Per Share	When Payable	Holders of Rec.
Bulova Watch Co. (quar.)	15c	3-31	3-10
Burlington Industries, common (quar.)	30c	3- 1	2- 3
3½% preferred (quar.)	87½c	3- 1	2- 3
4% preferred (quar.)	$1	3- 1	2- 3
4.20% preferred (quar.)	$1.05	3- 1	2- 3
4½% preferred (quar.)	$1.12½	3- 1	2- 3
Burns Company, Ltd.	‡12½c	4-27	4- 6
Common	‡12½c	7-29	7- 6
Common	‡12½c	10-27	10- 6
Burroughs Corp. (quar.)	25c	4-20	3-25
Burry Biscuit Corp. (quar.)	31c	2-15	2- 1
Bush Terminal Buildings (quar.)	35c	3- 1	2-15
Bush Terminal Co. (stock dividend)	2%	2-27	2-10
California Eastern Aviation (stock dividend)	5%	3-16	2-24
California Electric Power (quar.)	21c	3- 1	2- 3
California Packing Co. (quar.)	31¼c	2-15	1-20
California-Western States Life Ins. Co. (s-a)	40c	3-15	2-24
Stock dividend	10%	4-17	3-15
Canada Cement, Ltd., common (quar.)	‡25c	2-28	1-27
$1.30 preferred (quar.)	‡32½c	3-20	2-20
Canada & Dominion Sugar, Ltd.	‡15c	3- 1	2-10
Canada Foils, Ltd., common	‡15c	2-15	1-31
Class A (quar.)	‡15c	2-15	1-31
Canada Packers Ltd., class A (s-a)	‡75c	4- 1	3- 3
Extra	‡12½c	4- 1	3- 3
Class B (s-a)	‡75c	4- 1	3- 3
Extra	‡12½c	4- 1	3- 3
Canada Vinegar, Ltd. (quar.)	‡30c	3- 1	2-15
Canadian Breweries, Ltd. (quar.)	‡42½c	4- 1	2-28
Canadian Fund, Inc. (quarterly from net investment income)	‡11c	3- 1	2- 6
Canadian General Electric Co. (quar.)	‡$2	4- 3	3-15
Canadian General Securities, class A	‡25c	3-15	2-28
Class B	‡25c	3-15	2-28
Canadian International Investment Trust L.d., common	‡20c	2-28	2-15
Extra	‡20c	2-28	2-15
5% preferred (quar.)	‡$1.25	2-28	2-15
Canadian Oil, Ltd. (quar.)	‡20c	2-15	1-17
Canadian Pacific Ry. (s-a)	‡75c	2-28	1- 5
Canadian Utilities Ltd., 4¼% pfd. (quar.)	‡$1.07	2-15	1-31
5% preferred (quar.)	‡$1.25	2-15	1-31
Canadian Western Natural Gas Ltd.—			
4% preferred (quar.)	‡20c	3- 1	2-14
5½% preferred (quar.)	‡28c	3- 1	2-14
Carborundum Company (quar.)	40c	3-10	2-17
Carlisle Corp. (quar.)	10c	2-15	2- 1
Carpenter (L. E.) & Co. (quar.)	5c	2-15	2- 1
Carrier Corp., common (quar.)	40c	3- 1	2-15
4½% preferred (quar.)	56¼c	2-28	2-15
4.80% preferred (quar.)	60c	2-28	2-15
Carter Products, Inc. (quar.)	25c	2-16	2- 6
Caterpillar Tractor, common (quar.)	25c	2-10	1-20
4.20% preferred (quar.)	$1.05	2-10	1-20
Ceco Steel Products (quar.)	30c	3-31	3-15
Central Louisiana Electric, com. (quar.)	25c	2-15	2- 1
4.50% preferred (quar.)	$1.12½	3- 1	2-15
Central & South West Corp. (increased quar.)	25½c	2-28	1-31
Central Soya Co. (quar.)	27½c	2-15	1-27
Central Vermont Public Service (quar.)	27c	2-15	1-31
Cerro de Pasco Corp. (stock dividend)	6%	2-10	1-16
Cessna Aircraft	25c	2-16	2- 6
Chain Belt Co.	40c	2-25	2- 8
Chambersburg Engineering (quar.)	12½c	2-10	1-31
Champlin Oil & Refining—			
$3 conv preferred (quar.)	75c	3- 1	2-15
Channing Corp. (quar.)	10c	2-20	1-30
Chase Manhattan Bank (increased quar.)	62½c	2-15	1-13
Chesapeake Corp. (Va.) (quar.)	30c	2-15	2- 3
Chesapeake & Ohio Ry. common (quar.)	$1	3-20	3- 1
3½% conv. preferred (quar.)	87½c	5- 1	4- 7
Chicago, Burlington & Quincy RR.	$1.50	3-31	3-14
Chicago Pneumatic Tool (quar.)	30c	3-29	3- 1
Chicago Yellow Cab Co. (quar.)	12½c	3- 1	2-17
Cincinnati Enquirer, Inc. (quar.)	40c	3-31	3-10
Cincinnati Gas & Electric, com. (quar.)	37½c	2-15	1-13
Cincinnati, New Orleans & Texas Pacific Ry.			
5% preferred (quar.)	$1.25	3- 1	2-15
5% preferred (quar.)	$1.25	6- 1	5-15
5% preferred (quar.)	$1.25	9- 1	8-15
City Investing Co. (quar.)	12½c	2- 7	1-16
City National Bank & Trust (Gloversville)—			
Increased semi-annually)	$1.40	2- 1	1-23
City Products Corp. (quar.)	65c	3-31	3-15
City Stores (reduced)	15c	2-15	1-20
Shareholders have option of receiving one share for each 100 shares held.			
City Title Insurance (N. Y.) (extra)	10c	2-27	2-15
Cleveland Electric Illuminating, com. (quar.)	45c	2-15	1-20
$4.50 preferred (quar.)	$1.12½	4- 1	3- 6
Cleveland & Pittsburgh RR.—			
4% special guaranteed (quar.)	50c	3- 1	2-10
7% regular guaranteed (quar.)	87½c	3- 1	2-10
Coca-Cola Bottling (N. Y.) (quar.)	25c	3-30	3-15
Cochrane-Dunlop Hardware Ltd.—			
Class A (quar.)	‡20c	2-15	1-31
Colgate-Palmolive Co., common (quar.)	30c	2-15	1-23
$3.50 preferred (quar.)	87½c	3-31	3-15
Collyer Insulated Wire (reduced)	10c	2- 1	1-25
Colonial Acceptance Corp., class A (accum.)	12c	2-28	2-14
Colonial Corp. of America (quar.)	15c	3-10	1-31
Stock dividend	5%	3-10	1-31
Columbia Gas System, Inc. (quar.)	27½c	2-15	1-20
Columbia Pictures Corp.—			
$4.25 preferred (quar.)	$1.06¼	2-15	2- 1
Columbian Carbon Co. (quar.)	60c	3-10	2-15
Combined Locks Paper, class A (quar.)	25c	3- 1	2-10
Class B (initial-quar.)	20c	3- 1	2-10
Commonwealth Life Insurance (Louisville, Ky.) (increased quar.)	6c	3- 1	2-15
Commercial Credit Co. (increased quar.)	80c	3-31	3- 1
Commercial Metals (reduced)	10c	3-10	2-20
Commonwealth Telephone (Pa.) (quar.)	25c	2-15	1-31
Compo Shoe Machinery (quar.)	10c	2-15	2- 6
Concord Fund, Inc.	10c	1-30	1-11
Concord Natural Gas, common (quar.)	35c	2-15	2- 1
5½% preferred (quar.)	$1.12½	2-15	2- 1
Connecticut General Life Insurance—			
Stock dividend (Subject to approval of stockholders in March)	100%	3-31	3-15
Connecticut National Bank (Bridgeport)—			
Quarterly	20c	3- 1	2-15
Connohio, Inc., 40 cents pfd. (quar.)	10c	4- 1	3-20
40 cents preferred (quar.)	10c	4- 1	3-20
Consolidated Development Corp. (Fla.)	10c	2-15	2- 1
Stock dividend	5%	2-15	2- 1
Consolidated Edison (N. Y.) (quar.)	75c	3-15	2- 3
Consolidated Investment Trust (distribution from capital gains in shares or cash)	$1.30	2-27	1-13
Consolidated Laundries (quar.)	30c	3- 1	2-15
Consolidated Natural Gas Co. (increased)	57½c	2-15	1-16
Consolidated Water Power & Paper (quar.)	35c	2-22	2- 7
Consumers Glass, Ltd. (quar.)	‡20c	2-28	1-31
Consumers Power Co., common (quar.)	65c	2-20	1-20
$4.16 preferred (quar.)	$1.04	4- 1	3- 3
$4.50 preferred (quar.)	$1.12½	4- 1	3- 3
$4.52 preferred (quar.)	$1.13	4- 1	3- 3
Continental American Life Insurance Co.			
Stock dividend	50%	2-24	1-23
Continental Life Insurance (Toronto) (s-a)	‡$1.30	8- 1	7-29
Continental Can Co., common (quar.)	25c	3-15	2-21
$3.75 preferred (quar.)	93¾c	4- 1	3-15
Continental Investment	15c	2-15	2- 1
Continental Steel Corp. (quar.)	40c	3-15	3- 1
Cook Paint & Varnish, common (quar.)	35c	3- 1	2- 9
$3 class A prior preference (quar.)	75c	3- 1	2- 9
Cooper-Bessemer Corp. (quar.)	40c	3-24	3-10
Copperweld Steel (quar.)	50c	3-10	2-24
Coronation Mortgage, Ltd. (increased)	‡15c	1-31	1-15
Corning Natural Gas (quar.)	31c	2-28	2-10
Cott Beverage Corp.	10c	2-16	1-20
Cosmos Imperial Mills, Ltd. (quar.)	‡17½c	2-15	1-31
Extra	‡10c	2-15	1-31
County Trust (White Plains, N. Y.)—			
Stock dividend	5%	2-17	1-27
Crane Company, 3¾% preferred (quar.)	93¾c	3-15	2-28
Crouse Hinds Co. (quar.)	25c	2- 1	1-10
Crown Cork & Seal Co., Inc., $2 pfd. (quar.)	50c	3-15	2-16
Crown Cork & Seal Co., Ltd. (quar.)	‡75c	2-15	1-13
Crown Cork International Corp.—			
Class A (quar.)	25c	4- 1	3-10
Crush International, Ltd. (quar.)	‡5c	4-15	4- 4
Cuban-American Sugar, 7% pfd. (quar.)	$1.75	3-31	3-16
7% preferred (quar.)	$1.75	3-31	3-16
7% preferred (quar.)	$1.75	7- 3	6-15
7% preferred (quar.)	$1.75	9-29	9-15
Cunningham Drug Stores (quar.)	40c	3-21	3- 3
Dahlstrom Mfg. Co. (quar.)	20c	3- 1	2-15
Delta Air Lines (quar.)	30c	3- 1	2-10
DeMun Estate Corp. (quar.)	1¼c	4- 7	4- 3
Quarterly	1¼c	7- 7	7- 3
Quarterly	1¼c	10- 6	10- 2
Delaware Income Fund—			
(Quarterly from net investment income)	12c	2-15	1-30
Dennison Mfg. Voting common (quar.)	25c	3- 3	2- 6
Class A (quar.)	25c	3- 3	2- 6
8% debenture stock (quar.)	$2	3- 3	2- 6
Dentists' Supply of N. Y. (quar.)	25c	3- 1	2-15
Desilu Productions (quar.)	15c	2-24	2-10
Detroit, Hilldale & South West RR.—			
Liquidating	$2	2- 6	1-23
Devoe & Raynolds Co. (quar.)	70c	3-30	3-17
Di Giorgio Fruit (quar.)	15c	2-15	1-27
Dial Finance (quar.)	25c	2- 7	1-16
Dickey (W. S.) Clay Mfg. (quar.)	35c	2-10	1-31
Distillers, Ltd.—			
Ordinary (interim)	6%	3- 9	12-21
Diversified Investment Fund—			
From net investment income	8½c	2-25	2- 1
Dobbs Houses, Inc. (quar.)	12½c	3- 1	2-15
Dodge Mfg. Co., common (quar.)	37½c	2-15	2- 1
$1.56 preferred (quar.)	39c	4- 3	3-20
Dominick Fund Inc.—			
(75c from net long-term capital gains realized in 1960 and 12c from ordinary income)	87c	2-15	1-20
Dominion & Anglo Investment—			
5% preferred (quar.)	‡$1.25	3- 1	2-10
Dominion Bridge, Ltd. (quar.)	‡20c	2- 7	1-13
Dominion Stores, Ltd. (quar.)	‡31¼c	3-15	2-16
Dominion Tar & Chemical—			
Common (increased)	‡20c	5- 1	4- 1
$1 pref. (quar.)	‡25c	4- 1	3- 1
Dorman Long & Co., Ltd., ordinary (final)	6½%	2-24	----
(Less British income tax and expenses for depositary, equal to approximately $0.10 per depositary share).			
(5c from net investment income and 13c from net realized capital gains).			
Dubois Chemicals, Inc. (quar.)	10c	3-31	3-17
Drackett Co. (quar.)	40c	2-20	2-10
Dresser Industries (quar.)	30c	3-15	3- 1
Dun & Bradstreet—			
New common (increased quar.)	25c	3-10	2-20
Dunhill International (stock dividend)	2%	3- 6	2-10
Duro-Test Corp.—			
5% preferred (1956 series) (quar.)	31¼c	3-15	2-28
Dura Corporation (quar.)	10c	3-15	3- 1
East Kootenay Power, Ltd.—			
7% preferred (accum.)	‡$1.75	3-15	2-28
Eastern Racing Assn., common (quar.)	7½c	4- 1	3-17
$1 preferred (quar.)	25c	4- 1	3-17
Eastern States Corp., $7 pfd. A (accum.)	$1.75	5- 1	4- 7
$6 preferred B (accum.)	$1.50	5- 1	4- 7
Eastern Utilities Associates (quar.)	55c	2-15	2- 1
Eddy Paper, Ltd. (quar.)	‡37½c	3-15	2-15
Class A (quar.)	‡25c	3-15	2-15
Edo Corp. (stock dividend)	8%	3-24	2-24
Eichler Homes (stock dividend)	2%	3-15	1- 6
Elastic Stop-Nut Corp. of America (quar.)	25c	4-17	4- 3
Electric Autolite Co. (quar.)	60c	3-20	3- 6
Electric Hose & Rubber (quar.)	30c	2-20	2-10
Electrographic Corp. (quar.)	25c	3- 1	2-10
Electronic Engineering (Calif.) (stk. divid.)	10%	3-20	2- 6
Electronics Investment	3c	2-27	2- 1
Empire District Electric, 5% pfd. (quar.)	$1.25	3- 1	2-15
4¾% preferred (quar.)	$1.18¾	3- 1	2-15
Empire Life Insurance Co. (Kingston, Ont.)	‡$1	2-27	2- 6
Empire State Oil (s-a)	20c	6-10	5-20
Empire Trust Co (N. Y.) (stock dividend)	4%	2-10	1-20
Emporium Capwell Co.	25c	3-10	2-21
Englehard Industries (stock dividend)	5%	3- 1	1-13
Equity Corp., $2 preferred (quar.)	50c	3- 1	2-10
Evans Rule Co. (quar.)	10c	2-15	1-31
Equitable Gas Co., common (quar.)	46¼c	3- 1	2-10
4.36% preferred (quar.)	$1.09	3- 1	2-10
Fall River Gas (increased-quar.)	43½c	2-15	2- 1
Falstaff Brewing, 6% preferred (quar.)	30c	4- 1	3-15
Farmer Bros. (quar.)	6c	2- 6	1-20
Extra	4c	2- 6	1-20
Farmers Bank of State of Delaware (quar.)	$1	4-28	4-21
Farmers & Traders Life Insurance Syracuse, New York (quar.)	$3	4- 1	3-15
Farrington Mfg. Co., $1.37½ pfd. (quar.)	34½c	2-15	2- 1
Faultless Caster Corp. (quar.)	15c	3-15	3- 1
Fedders Corp. (quar.)	25c	2-28	2-14
Federal Compress & Warehouse (quar.)	30c	3- 1	1-31
Federal Insurance Co. (Newark, N. J.)—			
Quarterly	25c	3- 1	2-17
Federal-Mogul-Bower Bearings (quar.)	35c	3-10	2-17
Federal National Mortgage Asso. (monthly)	27c	2-15	1-31
Federal Resources Corp. (s-a)	5c	3-28	2-10
Federated Corp. of Delaware—			
Class A (monthly)	1c	2-20	2- 8
Class B (monthly)	1c	2-20	2- 8
Class A (monthly)	1c	3-20	3- 8
Class B (monthly)	1c	3-20	3- 8
Federated Purchaser, class A (quar.)	7½c	2-20	2- 3
Fidelity Fund (from capital gains)	65c	2- 6	1- 4
Fidelity Union Trust (Newark, N. J.)—			
Stock dividend (2 shs. for each 23 held)	8.7%	2-15	1-23
Field (Marshall) See Marshall Field & Co.			
Financial Federation (stock dividend)	5%	3- 1	2- 1
First Bank Stock (quar.)	47½c	3- 6	2-10
First Investors Corp.—			
Class A and class B (quar.)	10c	2-15	1-31
First National Bank of Oregon—			
Stockholders approved a stock dividend of one share for each eight held	----	2-15	1-24
First National Bank (Yonkers, N. Y.)—			
Stock dividend	10%	2-16	1-10
First National Bank & Trust (Greenfield, Mass.) (quar.) (stock dividend)	5%	2- 8	2-23
First National City Bank (N. Y.)—			
Stock dividend	2%	2-17	1-19
First Wisconsin Bankshares (quar.)	40c	2-15	1-31
Firth Sterling Inc., 7% pfd. (quar.)	$1.75	2- 6	1-20
551 Fifth Avenue (N. Y.), 6% pfd. (accum.)	$2	2- 1	1-10
Florida Power Corp., 4% pfd. (quar.)	$1	2-15	2- 1
4.40% preferred (quar.)	$1.10	2-15	2- 1
4.60% preferred (quar.)	$1.15	2-15	2- 1
Florida Steel Corp (quar.)	15c	3-14	2-24
Ford Motor Co. (quar.)	75c	3- 1	1-30
Forest City Enterprises (quar.)	15c	2-15	1-31
Foxboro Company (increased)	17½c	3- 1	2-10
Stock dividend (subject to approval of stockholders on Jan. 31	3.578%	3- 1	1-31
Freeport Sulphur Co. (quar.)	30c	3- 1	2-15
Freiman (A. J.), Ltd., common (quar.)	‡25c	2- 1	1-27
4½% preferred (quar.)	‡$1.12½	2- 1	1-27
Frouge Corp. (initial quar.)	17½c	2-28	2-21
Fruehauf Trailer Co., 4% preferred (quar.)	$1	3- 1	2-15
Futterman Corp.—			
Class A (monthly)	8c	2-28	2-15
Class A (monthly)	8c	3-31	3-15
Gar Wood Industries, Inc.—			
4½% conv. preferred (quar.)	56¼c	2-15	2- 1
Gardner-Denver Co., common (quar.)	50c	3- 1	2- 8
Gas Service Co. (quar.)	43c	3-10	2-15
General Acceptance Corp., com. (quar.)	25c	3-15	3- 1
$1 preferred (quar.)	25c	2-15	2- 1
$1 preferred (quar.)	25c	5-15	5- 1
60c preferred (quar.)	15c	2-15	2- 1
60c preferred (quar.)	15c	5-15	5- 1
60c conv. preferred (quar.)	15c	2-15	2- 1
60c conv. preferred (quar.)	15c	5-15	5- 1
General Bronze Corp.—			
(Stock dividend payable in lieu of cash)	2%	2- 9	1-12
General Cigar Co. (quar.)	25c	3-15	2-15
General Crude Oil (quar.)	25c	3-24	3-10
General Drive-In Corp. (quar.)	12½c	2-25	2- 6
General Dynamics Corp.	25c	2-10	1- 6
General Investors Trust (Boston) (Optional)	10½c	2-13	1-12
General Public Utilities (quar.)	29c	2-24	1-27
General Telephone Co. of California—			
4½% preferred (quar.)	22½c	3- 1	2- 3
5½% preferred (quar.)	27½c	3- 1	2- 3
General Telephone Co. of Florida—			
$1.30 preferred B (quar.)	32½c	2-15	1-25
$1.30 preferred (quar.)	32½c	2-15	1-25
$1.32 preferred (quar.)	33c	2-15	1-25
General Telephone Co. of Kentucky—			
5% preferred (quar.)	62½c	3- 1	2-15
5.16% preferred (quar.)	64½c	3- 1	2-15
5.20% preferred (quar.)	$1.30	3- 1	2-15
$2 voting preferred (quar.)	50c	3-15	3- 1
80c voting preferred (quar.)	20c	4- 1	3-15
$6 voting preferred (quar.)	$1.50	4- 1	3-15
Genung's, Inc. preferred (s-a)	$2.50	3- 1	2-15
Georgia-Bonded Fibres, class A com. (quar.)	5c	2-15	2- 6
Extra	2½c	2-15	2- 6
Giant Portland Cement (quar.)	20c	4- 1	3-15
Gillette Company (quar.)	62½c	3- 4	2- 6
Glickman Corp., class A (monthly)	7c	2-10	1-27
Class A (monthly)	7c	3-10	2-24
Class A (monthly)	7c	4-10	3-27
Glen Mfg., Inc. (initial)	10c	2-28	2-20
Globe Security Systems (initial-quar.)	10c	3- 1	2-15
Globe-Wernicke Industries (quar.)	15c	3- 1	2-17
Golden Nugget, Inc. (quar.)	50c	3- 1	2-15
Goodyear Tire & Rubber (quar.)	22½c	3-15	2-15
Gossard (H. W.) Company (quar.)	37½c	3- 1	2- 3
Gould-National Batteries (quar.)	30c	3-15	3- 1
Government Employees Insurance (quar.)	25c	3-31	3-15
Stock dividend	2½%	3-16	2- 6
Grace (W. R.) & Co. (stock dividend)	2%	3-17	2-17
Grace National Bank (N. Y.)	$2	3- 1	2-23
Grand Union Co. (quar.)	15c	2-24	1-30
Granite City Steel (quar.)	35c	3-15	2-23
Great American Life Underwriters (Springfield, Ill.)—			
Class A (increased annual)	$5.50	3-15	2-15
Great Atlantic & Pacific Tea Co. (quar.)	25c	2-23	1-23
Stock dividend	3%	2-23	1-23
Year-end	20c	2-23	1-23
Great Lakes Dredge & Dock (quar.)	40c	3-10	2-10
Extra	40c	3-10	2-10
Great Lakes Power, Ltd. (initial)	‡25c	3-30	3- 1
Great Northern Ry. (quar.)	75c	3- 1	2- 9
Great West Coal, Ltd., 50c class A (quar.)	‡12½c	2-15	1-31
Great Western Financial (stock dividend)	5%	3- 1	2-15
Green (A. P.) Fire Brick Co. (quar.)	25c	2-16	2- 1
Green Bay & Western RR.	$5	2- 6	1-18
Gregory Industries	15c	2-24	2-10
Griesedieck Company, common (increased)	35c	4- 1	3-17
5% convertible preferred (quar.)	37½c	5- 1	4-14
5% conv. preferred (quar.)	37½c	5- 1	4-14
Grolier, Inc. (quar.)	30c	3-15	2-28
Growers Wine, Ltd., class A (quar.)	‡10c	4-29	4-15
Guardian Mutual Fund—			
From net investment income	12c	2-21	2- 6
Gulf Insurance (Dallas)—			
(One for 15 stock split subject to stockholders Feb. 14)			
Gulf Interstate Co.	25c	2-15	1-27
Gulf, Mobile & Ohio RR., $5 pfd. (quar.)	$1.25	3-13	2-24
$5 preferred (quar.)	$1.25	6-12	5-26
Gulf Oil Corp. (quar.)	25c	3-10	2-10
Gulf Power Co., 4.64% preferred (quar.)	$1.16	4- 1	3-15
5.16% preferred (quar.)	$1.29	4- 1	3-15
Hackensack Water (quar.)	60c	3- 1	2-15
Hamilton Cosco, Inc. (quar.)	15c	4- 1	3-15
Hamilton Cotton Ltd., common	‡22½c	3- 1	2-10
5% preferred (quar.)	‡$1.25	2-15	2- 6
Hamilton Watch Co., common (quar.)	25c	3-15	2-24
4% preferred (quar.)	$1	3-15	2-24
Hanover Bank (N.Y.) (stock dividend) (one additional share for each nine shrs. held)	----	2-28	1-31
Harbison-Walker Refractories (quar.)	45c	3- 1	2-10
Harding-Carpets, Ltd., com. (quar.)	‡15c	4- 1	3-15
Harshaw Chemical Co. (quar.)	25c	3-10	2-27
Hart, Schaffner & Marx (quar.)	30c	2-10	1-20
Hartford Electric Light—			
3.90% preferred (quar.)	48¾c	3- 1	2-10
Hat Corp. of America, com. (stock dividend)	8%	2-10	1-31
Hawthorne Financial Corp.—			
Stock dividend	5%	3-25	2-15
Hecla Mining Co. (quar.)	12½c	2-27	2- 3
Helm's Express, Inc. (quar.)	15c	3-29	3-15
Henderson's Portion Pak (quar.)	7½c	2-15	1-31
Hercules Powder, common	25c	3-24	3- 1
$2 class A (quar.)	50c	3-24	3- 1
5% preferred (quar.)	$1.25	2-15	2- 1
Heyden Newport Chemical, common (quar.)	20c	3- 1	2-15
3½% preferred (quar.)	87½c	3- 1	2-15
$4.37½ preferred (quar.)	$1.09⅜	3- 1	2-15
Hinde & Dauch, Ltd. (quar.)	‡45c	3-24	2-28
Holt, Rinehart & Winston, Inc. (quar.)	10c	2-15	2- 1
Honolulu Oil Corp.	50c	3-10	2-23
Hooker Chemical Corp., common (quar.)	25c	2-24	2- 6
$4.25 preferred (quar.)	$1.06¼	3-29	3- 6
Horizon Land Corp. (stock dividend)	5%	6-20	5-22
Hormel (George A.) & Co. (quar.)	35c	2-15	1-28
Horn & Hardart Co., 5% preferred (quar.)	$1.25	3- 1	2-15
Horn & Hardart Baking Co. (quar.)	$1.75	4- 1	3-18
Quarterly	$1.75	7- 1	6-17
Hotel Corp. of America, 5% pfd. (quar.)	31¼c	3-31	3-16
Housatonic Public Service (quar.)	37c	2-20	2- 6
Hubinger Company (quar.)	30c	3-10	2-27
Hudson Bay Mining & Smelting Ltd. (quar.)	‡75c	3-13	2-10
Hudson Pulp & Paper, class A (quar.)	31½c	3- 1	2-14
5% preferred A (quar.)	31¼c	3- 1	2-14
$5.12 preferred B (quar.)	32c	3- 1	2-14
$1.41 2nd preferred (quar.)	35¼c	3- 1	2-14
Hugoton Gas Trust (For Beneficial Units holders)	21c	2-20	1-31
Hugoton Production (quar.)	75c	3-15	2-28

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Name of Company	Per Share	When Payable	Holders of Rec.
Hunt Foods & Industries, Inc., com. (quar.)	12½c	2-28	2-14
Stock Dividend	5%	3-24	2-14
5% series A preferred (quar.)	$1.25	2-28	2-14
5% series B preferred (quar.)	$1.25	2-28	2-14
Huron & Erie Mortgage, com. (increased)	‡50c	4- 3	3-15
Extra	‡20c	4- 3	3-15
Idaho Power, common (quar.)	45c	2-20	1-25
Incorporated Investors (optional)	67c	2-15	1-18
Ingersoll-Rand Co., common (quar.)	75c	3- 1	2- 1
6% preferred (s-a)	$3	7- 1	6- 1
Inland Steel Co. (quar.)	40c	3- 1	2-17
Institutional Shares, Ltd.—			
Institutional Foundation Fund (10 cents from investment income and 5 cents from 1960 realized undistributed securities profits)	15c	3- 1	2- 1
Insurance Corp. of America (stock dividend)	1½%	2-15	1-15
Interchemical Corp., common (quar.)	35c	2-15	1-31
Interlake Iron Corp. (quar.)	40c	3-31	3-15
Inter-Ocean Securities, 4% preferred (s-a)	50c	4- 1	3-10
International Business Machines (quar.)	75c	3-10	2-10
International Correspondence Schools Worlds, Ltd	15c	3-31	2-28
International Harvester, 7% pfd. (quar.)	$1.75	3- 1	2- 3
International Holdings Corp.—			
$1.46 from capital gains plus a payment of 67 cents	$2.13	2-28	1-27
International Silver Co. (quar.)	75c	3- 1	2-10
Interprovincial Pipe Line, Ltd. (quar.)	‡60c	3- 1	2- 6
Interstate Department Stores (quar.)	30c	2-15	1-20
Stock dividend	5%	2-15	1-20
Interstate Motor Lines	20c	2-15	2- 1
Interstate System	15c	3- 1	2-15
Investment Corp. (Florida) (initial s-a)	5c	3- 1	2-10
Investors Mutual of Canada	‡9c	2- 8	1-31
Investors Trust (Rhode Island)—			
$2.50 preferred (quar.)	37½c	5- 1	4-17
Extra	25c	5- 1	4-17
$2.50 preferred (quar.)	37½c	8- 1	7-18
Extra	25c	8- 1	7-18
$2.50 preferred (quar.)	37½c	11- 1	10-18
Extra	25c	11- 1	10-18
Iowa Gas & Electric, common (quar.)	47½c	3- 1	1-31
Iowa Public Service, common (incr.-quar.)	22c	3- 1	2- 3
$3.75 preferred (quar.)	93¾c	3- 1	2- 3
3.90% preferred (quar.)	97½c	3- 1	2- 3
4.20% preferred (quar.)	$1.05	3- 1	2- 3
Irving Trust Co., stock dividend	2%	3- 1	2- 1
Istel Fund, Inc.	$2.81	2-10	1-13
Extra	43c	2-10	1-13
Jantzen, Inc., 5% preferred A (quar.)	$1.25	3- 1	2-25
Jamestown Telephone (N. Y.), com. (quar.)	$1.50	3-15	2-28
5% 1st preferred (quar.)	$1.25	4- 1	3-15
Jefferson Standard Life Insurance (Greensboro, N. C.) (incr.-quar.)	25c	2- 8	1-30
Jewel Tea Co., common (quar.)	35c	2-28	2-14
3¾% preferred (quar.)	93¾c	5- 1	4-17
Johnson & Johnson (quar.)	25c	3-10	2-17
Jones & Laughlin Steel Corp., com. (quar.)	62½c	3-10	2-15
Joseph & Feiss Co.	25c	2-21	2- 1
Julian & Kokenge Co.	25c	3-15	3- 1
KVP Sutherland Paper Co.	35c	3-10	2-20
Kansas City Power & Light—			
3.80% preferred (quar.)	95c	3- 1	2-13
4% preferred (quar.)	$1	3- 1	2-13
4.20% preferred (quar.)	$1.05	3- 1	2-13
4.35% preferred (quar.)	$1.08¾	3- 1	2-13
4.50% preferred (quar.)	$1.12½	3- 1	2-13
Kelly Douglas, Ltd.—			
Class A 25c participating A (quar.)	‡6¼c	2-28	2-10
Kennemetal, Inc. (quar.)	40c	2-20	2- 3
Kentucky Stone Co.—			
Common (quar.)	25c	4-14	4- 7
Kerr Income Fund (monthly)	5c	2-15	2- 4
Monthly	5c	3-15	3- 4
Ketchum & Co. (quar.)	15c	2-24	2- 9
Keystone Custodian Funds—			
Keystone Income Fund (series K-1) Quarterly from net investment income	12c	2-15	1-31
Keystone Steel & Wire Co. (quar.)	50c	3-10	2-10
Kleinert (I. B.) Rubber Co. (quar.)	20c	3-15	3- 1
Knickerbocker Fund	10c	2-20	1-31
Kratter Corp.—			
Class A (monthly)	12c	3- 1	2- 6
Class B (monthly)	12c	3- 1	2- 6
Class A (monthly)	12c	4- 3	3- 6
Class B (monthly)	12c	4- 3	3- 6
Class A (monthly)	12c	5- 1	4- 6
Class B monthly)	12c	5- 1	4- 6
$1.20 conv. preferred (quar.)	10c	2-21	2- 6
$1.20 conv. preferred (quar.)	10c	3-21	3- 6
$1.20 preferred (monthly)	10c	4-21	4- 6
$1.20 preferred (monthly)	10c	5-22	5- 5
$1.20 preferred (monthly)	10c	6-21	6- 6
Koehring Company, common (quar.)	15c	2-28	2-15
5% convertible preferred A (quar.)	62½c	3-31	3-15
5% convertible preferred C (quar.)	68¾c	3-31	3-15
Kresge (S. S.) Co. (quar.)	40c	3-10	2-14
Kroger Company, common (quar.)	27½c	3- 1	1-27
6% 1st preferred (quar.)	$1.50	4- 1	3-15
7% 2nd preferred (quar.)	$1.75	5- 1	4-15
L'Aiglon Apparel, Inc. (quar.)	12½c	2-15	1-27
Le Tourneau (R. G.), Inc. (stock dividend)	1%	3- 1	2-10
Labatt (John), Ltd. (quar.)	‡32½c	4- 1	3-10
Laura Secord Candy Shops (quar.)	‡17½c	3- 1	2-15
Laurentide Acceptance, Ltd., class A (quar.)	‡15c	4-28	4-14
Lawson & Jones, Ltd., class A (annual)	‡$1	4- 3	3-15
Class B (annual)	‡$1	4- 3	3-15
Lay (H. W.) & Co., new class A (initial)	12½c	3-30	3-20
Lee & Cady (quar.)	15c	3- 3	2-24
Lee (H. D.) Company (quar.)	20c	3- 1	2-19
Extra	15c	3- 1	2-19
Leesona Corp. (quar.)	12½c	3-10	2-28
Leitch Gold Mines, Ltd. (s-a)	‡3c	3-15	2-28
Leslie Salt Co. (quar.)	40c	3-15	2-15
Levines, Inc. (stock dividend)	4%	4-14	3-10
Levy Industries, Ltd.—			
7% 1st preference A (quar.)	‡35c	2-15	1-24
Lexington Gas Service	17c	2-15	1-25
Libbey-Owens-Ford Glass Co. (quar.)	60c	3-10	2-21
Libby, McNeill & Libby (quar.)	10c	3- 1	2- 8
Liberty Fabrics of N. Y. (stock dividend)	5%	2-16	1-16
Libby-Owens-Ford Glass (quar.)	60c	3-10	2-21
Liggett & Myers Tobacco Co. (quar.)	$1.25	3- 1	2-17
Lilly (Eli) & Co. (quar.)	50c	3-10	2-17
Link-Belt Co. (quar.)	60c	3- 1	2- 1
Lobitos Oilfields, Ltd., ordinary (interim) (Less British income tax and expenses for depositary, payment will amount to approximately $0.03 per depositary share).	8%	2-14	12-30
Loblaw Cos., Ltd., class A (quar.)	‡12½c	3- 1	2- 8
Class B (quar.)	‡12½c	3- 1	2- 8
$2.40 preferred (quar.)	‡60c	3- 1	2- 8
Loblaw Groceterias, Ltd.—			
$1.50 1st preference A (quar.)	‡37½c	3- 1	2- 8
2nd preference	‡54c	3- 1	2- 8
Participating	‡5c	3- 1	2- 8
Lone Star Gas—			
New com. after 2-for-1 split (initial quar.)	25c	3-20	3- 3
4.84% preferred (quar.)	$1.21	3-15	3- 3
Lorain Coal & Dock, 5% pfd. (quar.)	62½c	4- 1	3-20
Los Angeles Turf Club	$6	2-10	1-20
Louisiana Gas Service	17c	2-15	1-25
Louisville Cement (quar.)	20c	2-27	2-14
Louisville & Nashville RR. (reduced-quar.)	75c	3-13	2- 1
Lucky Friday Silver Lead Mines	25c	2-27	2- 3
Lukens Steel Co. (quar.)	25c	2-15	2- 3
Lucky Stores, Inc. (quar.)	20c	2-15	1-15
Stock dividend	3%	2-15	1-25
Lunkenheimer Co. (quar.)	35c	3-10	2-28
Lynch Communication System (quar.)	10c	3-15	1-27
M & D Store Fixtures (quar.)	10c	2-28	2-14
MSL Industries (quar.)	12½c	2-27	2-14
Macleods, Ltd.—			
6% participating preference A (quar.)	‡30c	2-15	1-31
MacWhyte Company (quar.)	35c	3- 3	2-15
Madison Fund ($1.49 from net realized long-term gains on investment plus 6.55 cents from investment net income & 8.45 cents from net realized short-term gains on investment)	$1.64	3-16	2- 3
Mailman Corp. Ltd., priority shs. (quar.)	‡25c	3-31	3-16
Priority shares (quar.)	‡25c	6-30	6-14
Majestic-Penn State (quar.)	5c	4- 6	3-20
Manning, Maxwell & Moore (quar.)	35c	3-10	2-20
Marine Bancorporation—			
Initial stock (quar.)	90c	3-15	2-24
Participating stock (quar.)	90c	3-15	2-24
Marmon-Herrington Co. (quar.)	15c	2-17	2- 6
Marshall Field & Co., common (quar.)	62½c	2-28	2-15
4¼% preferred (quar.)	$1.06¼	3-31	3-15
Martin Company (2-for-1 split)	---	2-10	1-20
Massachusetts Indemnity & Life Insurance—			
Quarterly	20c	2-24	2-15
Massachusetts Investors Trust	20c	2-15	12-30
Massey-Ferguson, Ltd., common (quar.)	‡10c	3-15	2-10
5½% preferred (quar.)	‡$1.37½	3- 1	2-10
4½% preferred (quar.)	‡$1.12½	3- 1	2-10
McCord Corp., common (quar.)	55c	2-28	2-15
$2.50 preferred (quar.)	62½c	3-30	3-15
McIntyre Porcupine Mines (quar.)	‡25c	3- 1	2- 1
McKesson & Robbins Inc. (quar.)	37½c	3-15	3- 1
Mead Corp., common (quar.)	42½c	3- 1	2- 3
4¼% preferred (quar.)	$1.06¼	3- 1	2- 3
4¾% preferred A (quar.)	$1.18¾	3- 1	2-10
4% preferred (quar.)	$1	3- 1	2-10
Meadville Telephone (quar.)	50c	2-15	1-31
Michigan Gas Utilities Co., common	15c	3-15	3- 1
5% preferred (quar.)	$1.25	4- 1	3- 1
Michigan Seamless Tube Co.	25c	2-20	2- 6
Mickelberry's Food Products (quar.)	20c	3-13	2-21
Midwest Piping Co. (quar.)	37½c	2-15	1-27
Middlesex Water (quar.)	25c	3- 1	2-14
Miller & Rhoads, Inc. (quar.)	30c	2-28	2-17
Mineral Mining (extra)	5c	3- 1	2- 1
Minneapolis Gas Co. (increased quar.)	40c	2-10	1-19
Minneapolis-Moline Co. (quar.)	25c	2-15	2- 1
Mississippi Power Co., 4.40% pfd. (quar.)	$1.10	4- 1	3-15
4.60% preferred (quar.)	$1.15	4- 1	3-15
Missouri-Kansas Pipe Line, common	90c	3-16	2-28
Class B	4½c	3-16	2-28
Missouri Portland Cement (quar.)	40c	2-10	1-27
Mitchell (Robert) Ltd.—			
$1 participating A (accumulative)	‡15c	3-15	2-15
Mohawk National Bank (Schenectady, N. Y.) Quarterly	40c	5- 2	4-15
Monarch Marking System (quar.)	18c	2-15	2- 1
Monsanto Chemical (quar.)	25c	3-15	2- 6
Moody's Investors Service—			
$3 participating preference (quar.)	75c	2-15	2- 1
Moore-Handley Hardware, common	15c	2- 1	1-14
5% preferred	$1.04	2-16	----
Morgan Engineering Co.—			
Common (reduced)	15c	3-10	2-23
$2.50 prior preferred (quar.)	62½c	4- 1	3-15
Morrison-Knudsen Co. (quar.)	40c	3- 1	2- 3
Motor Finance Corp. (quar.)	$1	2-28	2-10
Mount Diablo Co. (quar.)	6c	2-28	2-10
Mutual Securities Fund of Boston	5c	2-25	1-31
National Aviation Corp.—			
($0.2337 ordinary div. and a capital gain payment of $2.0480 per share)	----	2-24	1-23
National Bank (Auburn, N. Y.) (quar.)	$1.50	4-15	4-10
National Bank of Detroit (quar.)	50c	2-10	1-20
Stock dividend	12½%	2-28	1-31
National Bank of Tulsa (quar.)	25c	3-15	3- 2
National Bank of Westchester (White Plains, Quarterly	15c	5- 1	4-20
National Bank of Westchester (N. Y.)—			
Stock dividend (approved by stockholders	4%	3-10	2-10
National City Bank of Cleveland—			
Stockholders approved a two-for-one split of the common shares	----	2-17	2- 2
National Distillers & Chemical, com. (quar.)	30c	3- 1	2-10
4¼% preferred (quar.)	$1.06¼	3-15	2-15
National Drug & Chemical (Canada)—			
Common (quar.)	‡20c	3- 1	2- 3
60c preferred (quar.)	‡15c	3- 1	2- 3
National Electric Welding Machines (quar.)	15c	5- 1	4-15
National Grocers, Ltd.	‡15c	4- 1	3-10
National Gypsum Co., common (quar.)	50c	4- 1	3-10
4½% preferred (quar.)	$1.12½	3- 1	2-10
National Lead, 7% preferred A (quar.)	$1.75	3-15	2-16
National Malleable & Steel Castings Co.—			
Quarterly	50c	2-10	11-21
National Old Line Insurance Co. (Little Rock, Ark.)—			
Class AA (s-a)	10c	4- 3	3-15
Class BB (s-a)	10c	4- 3	3-15
National Screw & Mfg. (quar.)	62½c	4- 1	3-17
National Securities & Research Corp.—			
Quarterly distributions from net investment income:			
National Preferred Stock	10c	2-15	1-31
Naticnal Stock Series	9c	2-15	1-31
National Security Insurance (Ala.)—			
Stock dividend	10%	3- 1	2- 1
National Starch & Chemical (quar.)	15c	2-25	2-10
Stock dividend	2%	3-31	3-10
National Tea Co. (quar.)	20c	3- 1	2-10
National Video Corp., class A	22½c	2-24	2- 3
Nautec Corporation (quar.)	25c	3-31	3-10
Nazareth Cement Co. (reduced)	30c	3-15	3- 1
Nease Chemical (quar.)	5c	2-15	2- 1
Nelly Don, Inc. (quar.)	18c	2-17	2- 3
Neiman-Marcus Co., 4¼% pfd. (quar.)	$1.06¼	2-15	2- 1
Neisner Bros., Inc. (reduced)	10c	3-15	2-28
Neon Products of Canada, Ltd. (quar.)	‡15c	4-21	3-31
Neptune Meter Corp., common (reduced)	20c	2-25	2-10
$2.40 preferred (quar.)	60c	2-15	2- 1
Newfoundland Light & Power, Ltd.—			
Common (quar.)	‡50c	3- 1	2-10
5% preferred (quar.)	‡$1.25	3- 1	2-10
Newport News Shipbuilding & Dry Dock—			
Quarterly	40c	3- 1	2-10
New Jersey Realty (increased annually)	90c	2-16	2- 1
New Jersey Zinc (quar.)	25c	3- 6	2- 3
New York Air Brake (quar.)	40c	3- 1	2-10
New York Central & St. Louis RR. (quar.)	50c	4- 1	2-24
New York State Electric & Gas, com. (quar.)	30c	2-15	1-19
3.75% preferred (quar.)	93¾c	4- 1	3- 3
Niagara Share Corp.—			
(5c from net investment income in 1960 and 25c of net taxable long-term capital gains realized in 1960)	30c	3-10	2-24
Nopco Chemical Co., common (quar.)	25c	3-24	3-10
4% preferred A (quar.)	$1	3- 1	2-17
Norfolk & Western Ry., common (quar.)	$1	3-10	2- 9
4% adjustment preferred (quar.)	25c	2-10	1-19
6% preferred (quar.)	15c	5- 1	4-13
6% preferred (quar.)	15c	8- 1	7-13
North American Car Corp. (quar.)	35c	3-10	2-24
North American Coal (quar.)	15c	2-13	1-30
North Shore Gas (Ill.) (increased)	30c	3- 1	2- 3
Northern Insurance Co. of N. Y. (quar.)	37½c	2-17	2- 1
Northeastern Insurance Co. (Hartford)	25c	2-25	2- 8
Northwestern States Portland Cement—			
Stock dividend	5%	2-28	2-16
Quarterly	25c	4- 1	3-17
Northeastern Water Co., $4 preferred (quar.)	$1	3- 1	2-15
$2 preferred (s-a)	$1	3- 1	2-15
Northern Indiana Public Service—			
Common (quar.)	58c	3-20	2-17
4.40% preferred (quar.)	40c	3-30	2-17
Northern Quebec Power, Ltd.—			
Common (increased)	‡45c	4-25	3-30
Extra	‡10c	4-25	3-30
Northland Utilities, Ltd.	‡25c	2-14	2- 1
Northwest Bancorporation, common (quar.)	30c	3- 1	2- 3
4½% preferred (quar.)	$1.12½	3- 1	2- 3
Northwest Natural Gas Co., com. (quar.)	21c	2-15	2- 3
5.75% preferred (quar.)	$1.43¾	2-15	2- 3
5.72% preferred (quar.)	$1.43	2-15	2- 3
Norwich Pharmacal (quar.)	25c	3-10	2-10
Ohio Edison Co.—			
4.56% preferred (quar.)	$1.14	3- 1	2-15
Okanagan Telephone Co., common (s-a)	30c	3- 1	2-10
40c preferred (s-a)	20c	3- 1	2-10
Oklahoma, Mississippi River Products Lines Increased quarterly	$0.072	3-15	2-15
Oklahoma Natural Gas, common (quar.)	35c	2-15	1-31
4¾% preferred A (quar.)	59⅜c	2-15	1-31
4.92% preferred B (quar.)	61½c	2-15	1-31
Onyx Chemical (quar.)	10c	2-17	2- 2
Outboard Marine Corp. (quar.)	20c	2-24	2- 6
Olin Mathieson Chemical (quar.)	25c	3-10	2-10
One William Street Fund, Inc.—			
(22c from capital gains and 8c from net investment income)	30c	2-17	1-17
Ontario Steel Products Ltd., com. (quar.)	‡25c	2-15	1-16
7% preferred (quar.)	‡$1.75	2-15	1-16
Orange & Rockland Utilities—			
4.75% preferred B (quar.)	$1.18	4- 1	3-20
4% preferred D (quar.)	$1	4- 1	3-20
Oxford Chemical, class A	7½c	2-15	1-31
Oxford Paper, $5 preferred (quar.)	$1.25	3- 1	2-15
Pacific Atlantic Canadian Investment, Ltd.	‡3c	3- 1	2-15
Pacific Coast Co., common (quar.)	31¼c	3-31	3-13
5% conv. preferred (quar.)	31¼c	3-31	3-13
6% 2nd preferred (quar.)	37½c	3-31	3-13
Pacific Gas & Electric Co.—			
4.36% preferred (quar.)	27¼c	2-15	1-27
4.50% preferred (quar.)	28⅛c	2-15	1-27
4.80% preferred (quar.)	30c	2-15	1-27
5% preferred (quar.)	31¼c	2-15	1-27
5% 1st preferred (quar.)	31¼c	2-15	1-27
5% 1st preferred A (quar.)	31¼c	2-15	1-27
5½% preferred (quar.)	34⅜c	2-15	1-27
6% preferred (quar.)	37½c	2-15	1-27
Pacific Lighting Corp. (quar.)	60c	2-15	1-20
Pacific Vegetable Oil (increased)	20c	2-17	2- 3
Packaging Corp. of America, com. (quar.)	25c	3- 6	2-15
6% preferred (quar.)	37½c	3- 6	2-15
Palestine Economic (increased)	$1.25	2-28	12-29
Pall Corporation, class A (quar.)	7½c	2-15	1-31
Pallas Corp.	75c	2-10	1-13
Optional	$12.50	2-10	1-13
Extra	$1.10	2-10	1-13
Pan American World Airways (quar.)	20c	2-10	1-20
Panhandle Eastern Pipe Line, com. (quar.)	45c	3-15	2-28
4% preferred (quar.)	$1	4- 1	3-15
Papercraft Corp. (increased-quar.)	12½c	2-27	2- 6
Paramount Pictures Corp. (quar.)	50c	3-10	2-23
Park Chemical Co. (quar.)	7½c	2-17	1-31
Pearl Brewing (quar.)	30c	3- 1	2-15
Extra	5c	3- 1	2-15
Peerless Tube (initial)	4c	3-15	3- 1
Pendelton Tool Industries (quar.)	25c	2-15	1-31
Penman's, Ltd., common (quar.)	‡45c	2-15	1-20
Penn Fruit Co., common (quar.)	15c	3-15	2-17
4.68% convertible preferred (quar.)	58½c	3- 1	2-17
Pennsylvania Electric Co.—			
4.40% preferred B (quar.)	$1.10	3- 1	2-10
3.70% preferred C (quar.)	92½c	3- 1	2-10
4.05% preferred D (quar.)	$1.02	3- 1	2-10
4.70% preferred E (quar.)	$1.17½	3- 1	2-10
4.50% preferred F (quar.)	$1.12½	3- 1	2-10
4.60% preferred G (quar.)	$1.15	3- 1	2-10
Pennsylvania Glass Sand Corp. (quar.)	25c	4- 1	3- 6
Pennsylvania Power Co.—			
4.24% preferred (quar.)	$1.06	3- 1	2-15
4.64% preferred (quar.)	$1.16	3- 1	2-15
Penobscot Chemical Fibre Co. (Me.)—			
Voting common (quar.)	14c	3- 1	2-15
Non-voting common (quar.)	14c	3- 1	2-15
Peoples Credit Jewelers, Ltd. (quar.)	‡15c	2-15	1-31
Extra	‡10c	2-15	1-31
Pepsi-Cola Co. (quar.)	35c	3-31	3-10
Perfect Circle Co. (quar.)	25c	3- 2	2- 3
Perkins Machine & Gear, 7% pfd. (quar.)	$1.75	3- 1	2-20
Petrolite Corp.	75c	2- 6	1-31
Petroleum Corp. of America—			
(From net capital gains during 1960)	57c	2-10	1-13
Petroleum Exploration Co.	75c	3-10	2-17
Pfaudler-Permutit, Inc. (quar.)	35c	3-1	2-15
Philadelphia Electric Co., common (quar.)	56c	3-31	3- 3
$1 preferred (quar.)	25c	3-31	3- 3
Philadelphia, Germantown & Norristown RR. Co. (quar.)	$1.50	3- 4	2-20
Philadelphia & Reading Corp. (quar.)	25c	3- 1	2-10
Phillips Petroleum Co. (quar.)	42½c	3- 1	2- 3
Piedmont Natural Gas, common (quar.)	12½c	3-15	2-22
$5.50 convertible preferred (quar.)	$1.37½	3-31	3-17
Piedmont Natural Gas, common (quar.)	12½c	3-15	2-22
$5.50 convertible preferred (quar.)	$1.37½	3-31	3-17
Pillsbury Company, common (quar.)	35c	3- 1	2- 3
$4 preferred (quar.)	$1	4-15	4- 3
Pioneer Finance Co., $1.25 pfd. (quar.)	31¼c	2-15	2- 3
$1.60 preferred (quar.)	40c	2-15	2- 3
6% preferred (quar.)	15c	2-15	2- 3
Pittsfield National Bank (quar.)	45c	4-17	4-14
Pittsburgh Coke & Chemical, com. (quar.)	25c	3- 1	2-15
$5 preferred (quar.)	$1.25	3- 1	2-15
$4.80 preferred (quar.)	$1.20	3- 1	2-15
Pittsburgh, Youngstown & Ashtabula Ry.—			
7% preferred (quar.)	$1.75	3- 1	2-20
Placer Development, Ltd.—			
Now on a quarterly basis	‡15c	3-17	2-24
Plymouth Rubber (quar.)	5c	2-15	2- 1
Pogue (H. & S.) Co. (quar.)	15c	2-15	1-27
Poor & Company (quar.)	37½c	3- 1	2-10
Pope & Talbot, common (quar.)	25c	2-15	1-31
6% preferred (quar.)	7½c	2-15	1-31
Process Lithographers (quar.)	7c	2-21	2- 7
Procter & Gamble Co. (quar.)	65c	2-15	1-27
Progress Mfg., $1.25 conv. preferred (quar.)	31¼c	3- 1	2-15
Public Service Co. of Colorado—			
Stock div. (subject to obtaining an appropriate order from the Public Utilities Commission of the State of Colorado)	5%	2-17	1-13
4¼% preferred (quar.)	$1.06¼	3- 1	2-14
4.20% preferred (quar.)	$1.05	3- 1	2-14
4½% preferred (quar.)	$1.12½	3- 1	2-14
4.64% preferred (quar.)	$1.16	3- 1	2-14
4.90% preferred (quar.)	$1.22½	3- 1	2-14

Continued on page 16

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Stock Record from the New York Stock Exchange

DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING
FOR EVERY LISTED STOCK

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 30	Tuesday Jan. 31	LOW AND HIGH SALE PRICES Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
40 Mar 8	44½ Dec 21	44⅜ Jan 16	45½ Jan 26	Abacus Fund	1	*45½ 46¼	*45½ 47	45 45½	45 45	*45½ 46½	2,000
50 Oct 26	69½ Jun 15	52½ Jan 3	62 Jan 16	Abbott Laboratories common	5	59 60	59⅛ 60	60 60¼	60½ 61¼	60½ 61⅜	9,600
98¼ Mar 7	114½ Jun 10	103½ Jan 6	106 Jan 16	4% convertible preferred	100	*104 109	*104 109	104¼ 104¼	106 106	*106 109	200
23¾ Mar 8	42¾ Jun 29	33½ Jan 3	44⅜ Feb 2	ABC Vending Corp	1	41¼ 42¼	41 41⅞	40½ 42⅜	42¾ 44⅜	42 43⅞	53,900
35⅛ Oct 25	52 Jan 15	38 Jan 3	52 Jan 31	ACF Industries Inc	25	49¾ 51	50 52	48¾ 51½	50½ 52	50 51	32,100
12 Jun 23	17 Dec 5	15⅝ Jan 10	18¼ Feb 2	ACF-Wrigley Stores Inc	1	17¼ 17⅝	17¼ 18	17⅝ 18	17⅞ 18¼	18 18¼	70,700
16 Dec 6	32⅞ Jan 6	17 Jan 3	22 Feb 2	Acme Steel Co	10	21⅜ 21¾	21¼ 21¾	21⅜ 21⅞	21½ 22	21⅛ 21¾	7,700
23½ May 31	28⅛ Jan 4	24⅛ Jan 3	27¼ Jan 31	Adams Express Co	1	26⅛ 26¾	26¾ 27¼	27⅛ 27¼	26¼ 27⅛	26⅝ 27¼	6,700
16½ Apr 14	47 Jun 17	30½ Jan 25	36 Jan 18	Adams-Mills Corp	No par	33⅛ 33⅞	32 33½	32 33½	33⅛ 34½	33 34⅝	8,600
63 Apr 20	98 Dec 19	83¾ Jan 26	96¼ Jan 12	Addressograph-Multigraph Corp	2.50	86½ 88¾	87½ 89	87¼ 89	87½ 88½	88 88½	17,600
10 Oct 24	23⅞ Jan 4	10⅝ Jan 3	13 Jan 3	Admiral Corp	1	12⅛ 12⅜	11⅝ 12¼	11¾ 12¼	12⅛ 12⅜	11⅞ 12⅛	13,800
22 Oct 31	40⅝ Mar 1	22¼ Jan 4	29½ Feb 2	Aeroquip Corp	1	25⅞ 26½	26¾ 27⅜	26⅛ 26⅞	27 29½	28⅝ 29⅜	18,400
9⅞ Oct 28	20¼ Feb 24	10½ Jan 3	12 Feb 2	Air Control Products	50c	10⅝ 10⅞	10⅞ 11⅛	11⅛ 11¾	11¼ 12	11⅛ 11⅝	8,900
59½ Sep 29	85 Jan 4	75⅞ Jan 3	84 Jan 18	Air Reduction Inc	No par	81¼ 82¼	79½ 80⅝	77 79	77⅝ 78	76¼ 78⅛	12,800
3⅝ Sep 28	7¼ Jan 14	4 Jan 3	4⅜ Jan 17	A J Industries	2	4 4¼	4 4⅛	4 4⅛	4 4⅛	4 4⅛	11,900
27⅛ Jun 9	32⅜ Aug 26	32⅜ Jan 3	33¾ Feb 2	Alabama Gas Corp	2	32⅞ 33⅜	33⅛ 33⅜	33⅜ 33½	33½ 33¾	33½ 33¾	5,200
11⅜ Oct 4	19¾ May 12	12¾ Jan 3	14½ Jan 12	Alco Products Inc	1	13⅜ 13¾	13⅞ 14¼	14 14⅜	14¼ 14¼	14¼ 14¼	10,300
38¾ Feb 8	53⅜ Jun 3	48⅛ Jan 3	58½ Jan 25	Aldens Inc common	5	56¼ 57½	56½ 57	56⅜ 57	56⅛ 56¾	56 57	7,800
79 Feb 17	84 Aug 26	83¾ Jan 3	84 Jan 23	4½% preferred	100	*84 85½	*84 85½	*84 85½	*84 85½	*84 85½	----
8⅝ May 11	13¼ Jan 5	10½ Jan 3	12¼ Jan 30	Alleghany Corp common	1	12⅛ 12¼	11½ 12⅛	11⅝ 11⅞	11⅝ 11⅞	11¾ 11⅞	56,400
28¾ Oct 25	45 Jan 5	32¼ Jan 4	39⅞ Jan 30	6% convertible preferred	10	39 39⅞	37½ 39	38 38¼	38 38⅜	38 38½	10,300
32¼ Sep 28	56½ Jan 4	35 Jan 3	41¼ Feb 1	Allegheny Ludlum Steel Corp	1	40¼ 40⅞	40¼ 40⅞	40¼ 41¼	40¼ 41	40⅜ 41	10,900
33¾ Jan 27	42¾ Aug 19	40 Jan 6	44¼ Feb 2	Allegheny Power System	5	41⅝ 42½	41¼ 41¾	41½ 42⅜	43 44¼	42½ 44¼	8,700
90¼ Jan 12	100 May 27	90 Jan 3	97 Jan 19	Allegheny & West Ry 6% gtd	100	*94½ 96	*94½ 96	*95 96	*95 96	*95 96	----
15⅜ Oct 25	22⅜ Jan 8	16½ Jan 4	17⅝ Jan 11	Allen Industries Inc	1	16⅞ 17	16⅝ 17⅛	17 17	17⅛ 17⅛	17⅜ 17⅜	2,300
46 Sep 27	59 Jan 4	50½ Jan 3	59¾ Feb 3	Allied Chemical Corp	9	56¼ 57	55⅝ 57	56¼ 58⅜	57¾ 59¼	58⅝ 59¾	32,600
12⅝ Dec 20	17¾ Jan 4	12⅞ Jan 3	15 Feb 1	Allied Kid Co	5	14⅜ 14⅝	14½ 14¾	14½ 15	14¼ 14⅞	14¼ 14⅝	6,700
32 May 31	39½ Jan 6	36½ Jan 3	39⅛ Feb 2	Allied Mills	No par	39 39	*38⅜ 38¾	38¼ 38¼	38½ 39⅛	*38⅜ 39	1,300
6⅝ Oct 24	11⅜ Jan 5	7⅜ Jan 5	10 Jan 27	Allied Products Corp	5	9½ 9¾	9⅛ 9⅞	8¾ 9⅛	8 8¾	8⅜ 8⅜	11,500
41½ Sep 26	58½ Jan 13	44 Jan 3	49¾ Jan 31	Allied Stores Corp common	No par	48½ 49⅜	48⅞ 49¾	48⅛ 49⅛	48⅜ 49½	48⅜ 49¾	8,200
75 Jan 4	84¾ Sep 1	81¾ Jan 5	84 Feb 1	4% preferred	100	82¼ 82¼	82½ 83	83½ 84	82¾ 84	82¾ 82¾	500
22 Oct 26	40 Jan 28	24⅝ Jan 3	27⅞ Feb 3	Allis-Chalmers Mfg common	10	26⅜ 26⅞	26⅛ 26¾	26 26⅜	26⅝ 27¼	27⅛ 27⅝	5,400
95 Nov 15	132 Jan 28	101 Jan 6	106½ Feb 3	4.08% convertible preferred	100	*106 109	105½ 105½	*104½ 109	105½ 105½	106½ 106½	300
22¾ Oct 24	36¼ Apr 13	28 Jan 4	32 Feb 3	Alpha Portland Cement	10	30⅜ 30⅞	30⅜ 31	30⅜ 30¾	30½ 31	30¾ 32	5,800
28⅛ Sep 28	35⅛ Jan 4	31⅞ Jan 3	35¾ Jan 23	Aluminium Limited	No par	34½ 35⅜	x34¾ 35¼	34¾ 35⅛	34⅝ 35	34½ 34⅞	71,400
61⅜ Oct 26	108 Jan 4	68⅛ Jan 18	75⅞ Jan 31	Aluminum Co of America	1	73⅞ 74½	74¼ 75⅞	74¼ 75	74⅝ 75	74⅝ 75¾	29,000
47 Feb 29	69 Dec 30	62½ Jan 20	68 Jan 4	Amalgamated Sugar Co	1	*62⅛ 62¾	*62⅛ 64	63⅛ 64	*64 65	64 65	500
19 Dec 23	22½ Dec 30	20½ Jan 24	23 Jan 3	When issued	No par	*21 21¾	21¾ 21¾	21½ 22	*21⅛ 21½	21 21½	500
35⅞ Jun 21	50¾ Mar 15	45¾ Jan 9	47½ Jan 20	Amerace Corp	12.50	47½ 47½	47½ 47½	47½ 47½	47½ 47½	47½ 47½	2,100
55 July 25	78¼ Jan 6	69⅜ Jan 3	79¾ Feb 1	Amerada Petroleum Corp	No Par	76½ 77¼	76¾ 77½	78 79¼	78¾ 79⅝	78⅞ 79½	24,900
23⅝ Oct 26	31½ Jan 21	26 Jan 4	29⅞ Jan 16	Amer Agricultural Chemical	No par	28⅛ 28¾	28⅛ 28¾	28½ 28⅞	28¾ 29⅜	29 29⅜	9,400
17⅜ Apr 26	25⅝ Jan 4	21⅜ Jan 3	23½ Feb 2	American Airlines common	1	22⅜ 23⅜	22½ 23¼	22⅝ 22⅞	22⅝ 23½	22⅞ 23⅜	78,100
91 Nov 28	106¼ Jan 27	102¼ Jan 3	107¼ Feb 2	3½% convertible preferred	100	*107 115	*107 115	*107 111	107¼ 107¼	*107 115	100
34½ Dec 13	44⅞ Jan 18	36 Jan 3	39½ Jan 30	American Bakeries Co	No par	39 39½	39⅛ 39½	39 39⅛	39 39⅜	39 39½	5,100
38¾ Oct 4	44¾ Jan 4	39 Jan 11	41 Jan 5	American Bank Note common	10	39 39¾	39¾ 39¾	39¾ 39¾	*38¾ 39¾	38½ 39	1,000
57 Oct 18	63 July 12	60 Jan 3	62 Feb 2	6% preferred	50	61 61	*61½ 63	*61½ 63	62 62	62 62	220
13¼ Oct 24	30 Jan 4	15¼ Jan 3	18⅞ Feb 3	American Bosch Arma Corp	2	16¾ 17⅜	17 17⅜	17⅛ 17⅜	17⅞ 17⅞	17¼ 18⅞	43,100
35⅜ Oct 5	51⅞ Jan 7	38½ Jan 4	43½ Jan 12	American Brake Shoe Co	No par	40¼ 41	41 41¾	41¾ 42¼	41½ 42¼	41¾ 42⅜	7,800
25¾ Mar 4	46½ Dec 23	43⅛ Jan 23	46½ Feb 3	American Broadcasting-Paramount Theatres Inc common	1	43¾ 44¼	43¾ 44	43⅜ 44	43¾ 44⅞	44¾ 46½	21,700
19 Jan 6	20 Nov 11	19¾ Jan 31	19⅞ Jan 27	5% preferred	20	*19¾ 20	19¾ 19¾	19⅞ 19⅞	*19¾ 20	*19¾ 20	200
8 July 28	13¾ Sep 1	8¼ Jan 3	9 Jan 5	American Cable & Radio Corp	1	8¾ 8⅞	8¾ 8⅞	8¾ 8⅞	8⅝ 8¾	8⅝ 8¾	10,200
30¾ Dec 1	43⅜ Jan 4	34½ Jan 4	37⅞ Jan 23	American Can Co common	12.50	36½ 37⅛	35⅝ 36⅞	35¼ 36	35½ 36	35¼ 36	91,600
35⅜ Dec 14	38¾ Aug 23	36 Jan 4	38 Jan 30	7% preferred	25	37⅜ 38	37⅜ 37⅞	37½ 37⅞	37¼ 37¾	37½ 37¾	3,600
40¼ Sep 29	51¾ Jan 13	42⅞ Jan 3	48¼ Jan 30	American Chain & Cable	No par	48¼ 48¼	48 48¼	47 48	46½ 47½	46¾ 47½	1,400
46½ Mar 22	77 Dec 27	70¼ Jan 6	76¾ Feb 2	American Chicle Co	No par	74¼ 75¼	73¼ 74	73½ 75½	75 76¾	75 76¾	8,500
16 Oct 26	24¾ Jan 11	19⅛ Jan 3	21⅜ Jan 9	Amer Commer Barge Line Co	1	20⅝ 21	20⅛ 20¾	20¼ 20⅝	20¼ 20⅞	20¼ 20⅞	5,300
36¼ Sep 26	44¾ July 5	40 Feb 2	43¼ Jan 24	American Crystal Sugar com	10	*42 43	*42⅛ 43	42 42	40 41	40⅝ 40⅝	700
81½ Jun 28	89 Mar 30	84 Jan 4	86 Jan 31	4½% prior preferred	100	84½ 84½	36 86	*85 87½	*85 87½	85 85	80
39¾ Oct 21	59⅜ Jun 14	44¼ Feb 1	47⅜ Jan 12	American Cyanamid Co	10	45⅛ 46	44⅝ 45⅝	44¼ 45⅛	44¾ 45⅜	44⅛ 46	88,700
23⅜ Oct 25	30⅞ Dec 30	29⅞ Jan 20	32¾ Jan 30	American Distilling Co	10	31½ 32¾	32 32⅛	32 32	32¼ 32¼	31⅝ 32⅛	4,200
46⅛ Jan 21	59½ July 18	57¾ Jan 3	66 Jan 27	American Electric Power Co	10	64⅜ 66	64⅜ 64¾	63½ 64½	64½ 65¼	64⅝ 65½	35,400
17⅛ Sep 27	33½ Jan 4	20⅛ Jan 3	24⅝ Jan 24	American Enka Corp	5	23¾ 24⅛	23¾ 24	23½ 24	23¾ 24	24⅛ 24¼	5,200
28 Oct 7	42 Jan 8	33¼ Jan 4	35½ Jan 18	American European Secur	No par	*35 35⅜	*34¾ 35⅛	34½ 34½	*34 35	34 34	200
17⅛ Dec 30	31½ Mar 15	17⅜ Jan 3	20½ Jan 10	American Export Lines Inc	40c	19¼ 19½	19¼ 19⅜	19¼ 19½	19½ 19⅝	19½ 19¾	4,400
6¾ Jun 30	9⅞ Jan 11	8⅛ Jan 4	10⅞ Feb 3	American & Foreign Power	No par	9½ 9¾	9½ 9¾	9⅝ 10	10 10½	10⅜ 10⅞	54,700
22⅛ Sep 29	38⅜ Jan 18	24 Jan 3	30 Jan 18	American Hardware Corp	12.50	28⅜ 29	28⅞ 28¾	28½ 28¾	28¾ 28⅞	28¾ 29	1,900
142¼ Feb 15	198½ Jun 15	176½ Jan 4	201 Feb 3	American Home Products	1	194½ 198⅞	195¼ 198¼	196¾ 200	198¾ 200	197 201	8,400
36⅛ Mar 9	62½ Dec 14	61½ Jan 3	72 Jan 16	American Hospital Supply Corp	2	69½ 70½	68¾ 71	69½ 70½	70 72	71 72	14,200
16½ Jun 2	24½ Jan 18	19¼ Jan 6	21 Jan 18	American Ice Co	No par	19½ 19⅝	19⅜ 19⅜	19¼ 19½	19¼ 19¼	*18¾ 19¼	700
13¼ Oct 20	16⅝ Jan 6	13⅜ Jan 6	15¼ Jan 30	American International Corp	1	15⅛ 15¼	14⅞ 15¼	15 15⅛	15⅛ 15½	*15⅛ 15½	1,400
17½ Feb 15	20⅞ Sep 9	20⅛ Jan 3	21⅝ Jan 23	American Investment Co of Ill	1	21 21¼	20⅞ 21¼	21 21	21 21¼	20⅞ 21⅛	3,400
94 Jan 4	103 Sep 9	99½ Jan 9	102½ Jan 30	5¼% prior preferred	100	102½ 102½	*102 104	*102 104	*102 104	*102 104	10
49½ Jan 4	91⅞ Dec 19	85¼ Jan 3	90¾ Feb 2	American Mach & Fdry com	3.50	87¼ 88⅜	88 89	88 88¾	88½ 90¾	91 92½	39,300
76¼ Jan 14	86½ Dec 23	83¼ Jan 24	85 Jan 12	3.90% preferred	100	*83¼ 84¾	*83¼ 84¾	*83¼ 84¾	*83¼ 84¾	*83¼ 84¾	----
31¾ Sep 26	58¼ Jan 6	34⅛ Jan 4	40½ Jan 23	American Machine & Metals	No par	39 39⅜	39 39¼	38½ 38¾	39 39¼	39¼ 39¾	3,300
20¼ Jun 1	27⅜ Jan 15	24⅝ Jan 3	28⅜ Jan 26	American Metal Climax Inc com	1	27½ 28¼	27⅛ 28	27 27⅜	27⅝ 28	27⅝ 28⅛	75,100
86⅝ Jan 14	92½ Aug 15	90½ Jan 10	92 Feb 3	4½% preferred	100	*91¼ 92½	*91¼ 92½	*91¼ 92¼	*91¼ 92½	92 92	140
13 Oct 31	28⅞ Jan 26	13¾ Jan 3	16⅞ Jan 12	American Metal Products	2	15¾ 15⅞	15¾ 15⅞	15⅝ 15⅞	15¼ 15⅞	15 15⅜	12,500
13¾ Oct 21	18 Aug 5	15½ Jan 5	17⅞ Jan 9	American Molasses Co	1	16½ 16⅞	16½ 16½	16⅝ 16⅝	16⅜ 16¾	17 17⅛	1,500
17½ Dec 22	29½ Apr 18	16⅝ Feb 3	18⅞ Jan 4	American Motors Corp	1.66⅔	17⅞ 18⅛	17⅞ 18¼	17½ 18	17⅝ 17⅝	16⅝ 17	328,500
55⅜ Mar 23	82⅞ Dec 30	79 Jan 16	87½ Jan 31	American Natural Gas Co	25	83¾ 85¾	36½ 87½	86¼ 86¾	85¼ 86¼	83 85¾	12,400
26 Apr 18	44 Sep 1	34 Jan 19	38⅜ Jan 5	American News Co	No par	35⅞ 36⅛	35 35¼	34⅝ 35⅛	34⅝ 35½	35 36¼	13,100
43¼ Apr 14	67 Jun 20	54 Jan 18	59½ Jan 3	American Optical Co	1	58 58⅞	58 58¾	57¾ 59¼	58⅜ 59½	57½ 58¾	5,600
43½ Apr 11	85¾ Dec 14	76½ Jan 6	95¾ Feb 1	Amer Photocopy Equipm't Co	No par	90¼ 92⅞	92¼ 95½	94 95¾	91½ 95	92½ 94½	26,900
33⅛ Oct 24	48¼ Aug 12	41 Jan 3	49⅝ Jan 31	American Potash & Chem	No par	48½ 49⅜	49 49⅝	47⅞ 48⅞	48 48⅞	48¼ 49⅛	23,800
11⅛ Nov 1	16¼ Feb 3	12⅜ Jan 3	14⅝ Feb 2	American Rad & Std Sany com	5	14¼ 14½	14⅓ 14⅜	13¾ 14	13¾ 14⅝	14⅛ 14⅝	47,700
138½ Jan 7	145⅞ Aug 24	140 Jan 4	142 Jan 26	7% preferred	100	*140½ 144	*140½ 144	*140½ 144	*140½ 144	*140½ 144	----
28⅛ Oct 17	35⅞ Aug 16	33½ Jan 3	41⅜ Feb 2	American Seating Co	10	38½ 39⅛	38½ 39⅜	38¾ 39¾	39⅜ 41⅜	39⅝ 40⅜	9,900
13¾ Dec 1	21¾ Oct 14	16 Jan 13	20¾ Feb 1	American Ship Building Co	No par	18 18½	18⅜ 19¼	19⅜ 20¾	20 20⅝	18¾ 20½	30,300
42 Mar 3	59 Dec 12	54¾ Jan 3	59¾ Feb 3	American Smelt & Ref'g com	No par	58⅝ 59⅜	58⅝ 59⅛	58½ 59	58½ 59⅛	59¼ 59¾	19,000
133¼ Dec 6	144¾ Aug 25	136½ Jan 3	141¼ Jan 11	7% preferred	100	139⅞ 140¾	140¼ 140¾	140¼ 141	*140¼ 141	*140¼ 141	400
54 Feb 9	62½ Aug 24	60⅜ Jan 3	63½ Jan 27	American Snuff Co common	25	*62½ 63½	62¼ 62¾	63 63	*63 63½	*63 63½	500
117 Mar 8	126 Aug 4	122½ Feb 3	123½ Feb 3	6% non-cumulative preferred	100	*122⅛ 125	*122⅛ 125	*122⅛ 125	*122⅛ 125	122½ 123½	110
18 Jun 21	34 Jan 4	23¼ Jan 3	27¼ Jan 16	Amer South African Inv Co Ltd	£1	24¾ 26	23¾ 24⅜	23⅞ 24¼	23⅞ 24⅜	23½ 24⅜	7,900
25 Sep 28	38⅛ Jan 20	27⅛ Jan 3	31⅜ Feb 3	American Steel Foundries	1	29⅜ 30	29⅞ 30	30 30⅞	30¾ 31⅛	31 31⅜	21,600
61¼ Oct 26	82½ Feb 3	77 Jan 3	82¼ Jan 30	American Stores Co	1	82 82¼	82 82¼	81½ 82	80½ 81½	79¼ 80½	2,600
25 Jun 10	31⅛ Feb 23	28⅜ Jan 3	34⅜ Jan 17	American Sugar Refining com	25	32¼ 32⅞	32½ 32⅞	32⅝ 33	32¾ 33	33 33⅜	3,600
27¾ Mar 15	30⅜ Aug 26	30⅛ Jan 11	31⅜ Jan 24	7% preferred	25	30¾ 31	30⅞ 31	31 31¼	*31 31½	31 31⅜	2,400
79⅞ Jan 4	108½ Dec 30	103⅛ Jan 3	117 Jan 31	American Tel & Tel Co	33⅓	115¼ 116½	114½ 117	113¼ 115	113⅜ 114¾	113½ 114	154,300
51⅛ May 19	65⅞ Dec 20	64⅜ Jan 3	75⅞ Feb 1	American Tobacco common	12.50	71⅜ 73¾	73¾ 74⅞	74¼ 75⅞	73¾ 75⅝	71½ 74	38,600
117 Jan 4	130½ Aug 31	121¼ Jan 3	125½ Feb 1	6% preferred	100	124¼ 125	124¾ 125	124½ 125½	124¼ 125	124⅛ 125¼	900
32⅞ May 11	44⅛ Dec 16	41 Jan 3	48 Feb 2	American Viscose Corp	25	46⅜ 47	44¼ 46¾	44⅝ 46⅛	47 48	47⅝ 49¾	112,000
15⅛ Jan 4	23¾ Jun 20	19⅛ Jan 1	22⅝ Jan 23	American Water Works Co com	5	21 21⅜	20½ 21	20¾ 21⅞	21 21⅝	21 22¼	18,500
25⅞ Mar 7	29¼ Sep 27	28 Jan 13	29¾ Jan 4	Preferred 6% series	25	29 29	*28¾ 29¼	*28¾ 29¼	*28½ 29¼	28½ 29	300
25 Feb 26	27¾ Sep 28	26½ Jan 20	26¾ Jan 20	Preferred 5½% series	25	*26¼ 26¾	*26¼ 26½	26 26	26¾ 26¾	*26¾ 26⅞	210
14 Mar 8	18⅜ May 17	13⅝ Jan 4	15 Jan 23	American Zinc Lead & Smelting	1	14⅞ 15	14⅞ 14⅞	14¾ 14¾	14¾ 14⅞	14¾ 14⅞	3,700
45 Jan 7	73¼ Jun 17	63½ Jan 3	74½ Jan 26	AMP Inc endorsed shares	1	71⅜ 73	x71¼ 71¾	71¾ 72¼	72 72¼	72 73	3,500
19½ Oct 24	42¼ Mar 1	20¼ Jan 27	24¼ Jan 3	Ampex Corp	1	20½ 21⅜	20⅞ 21⅜	20⅝ 21⅛	20½ 21½	21⅝ 22⅜	165,200
33¾ Feb 17	55⅜ Jun 17	41¼ Jan 4	48¾ Jan 30	Amphenol-Borg Electronics Corp	1	47⅜ 48¾	47⅛ 48⅜	46½ 47¾	46¾ 47½	46⅞ 47⅜	16,400
42⅛ Oct 31	68⅜ Jan 15	44 Jan 3	51⅞ Feb 2	Anaconda Co	50	48¾ 49⅝	48⅜ 49¼	48¾ 50¼	50¼ 51⅜	50⅛ 51½	45,600
30¼ Dec 6	54¼ Jan 11	33¾ Jan 4	39⅞ Feb 3	Anaconda Wire & Cable	No par	36½ 37½	37 38	37¼ 39	38¼ 39¼	38¾ 39⅞	1,880
31¼ Oct 5	44½ July 5	33¾ Feb 2	38⅜ Jan 5	Anchor Hocking Glass Corp Common	6.25	34½ 35⅛	34¼ 35	34 35	33¾ 35	34¼ 35	8,300
85 Jan 12	93¾ Oct 28	90½ Jan 13	92 Jan 26	$4 preferred	No par	92 92	*91 92	*91 93	91 91	*90 93	40
36 Feb 17	44¼ Aug 12	37 Jan 17	41¼ Jan 27	Anderson Clayton & Co	21.80	40⅝ 41	40 40⅞	40 40⅜	40½ 40¾	40¼ 40¾	10,700
30⅛ Mar 3	46¾ Dec 13	46½ Jan 3	47¾ Feb 1	Anderson-Prichard Oil Corp	10	47½ 47⅝	47⅜ 47⅝	47⅝ 47¾	47½ 47⅝	47⅝ 47⅝	10,400

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
					LOW AND HIGH SALE PRICES					
30⅝ Sep 20	40¼ Jan 5	33½ Jan 3	38⅞ Feb 1	Archer-Daniels-Midland ----No par	38½ 38¾	38⅝ 38¾	38¾ 38⅞	38¼ 38⅞	38 38½	4,600
23¼ July 26	39⅜ Dec 28	38½ Jan 3	40¾ Jan 20	Argo Oil Corp----------5	40⅛ 40¾	40⅜ 40¾	40⅜ 40½	40½ 40¾	40⅜ 40¾	6,200
67 Sep 19	77½ Jan 4	67⅝ Jan 3	70¼ Feb 2	Armco Steel Corp----------10	69⅛ 69¾	69¼ 69¾	69½ 69⅞	69⅜ 70¼	69½ 70	15,300
29 Sep 28	42⅜ Feb 19	37¾ Jan 3	44⅞ Jan 30	Armour & Co (Del)----------5	43¾ 44⅞	43 44⅛	42¼ 43⅜	42¾ 44⅛	43⅝ 44	81,100
39 Jan 26	53½ Dec 21	50 Jan 4	58¼ Feb 2	Armstrong Cork Co common------1	55¾ 56½	56⅛ 56¾	56¾ 57½	58 58¼	57¼ 58¼	10,300
75 Jan 13	83½ Aug 26	78½ Jan 11	82 Feb 3	$3.75 preferred----------No par	80¼ 81	81¼ 81¼	81¼ 81¼	*81¼ 82½	80½ 82	450
28⅛ Oct 24	44⅛ Jun 9	30 Jan 3	35½ Jan 19	Armstrong Rubber Co----------1	31⅞ 32½	33 34	32¾ 33⅜	32 32½	32 32½	4,500
12½ Oct 10	20¼ Jan 11	14½ Jan 4	15½ Jan 24	Arnold Constable Corp----------5	14½ 14½	*14 15	*14 15	14⅜ 14⅝	*14½ 15	50
19½ Oct 26	25⅞ Aug 22	20¼ Jan 3	22½ Jan 17	Aro Equipment Corp----------2.50	20⅝ 21⅜	21¼ 21¼	21 21	21 21	20⅝ 21	1,400
16¾ Oct 24	27½ Jan 5	20¼ Jan 24	23 Jan 4	Arvin Industries Inc----------2.50	20⅜ 21	21 21	20⅝ 20⅝	21 21½	21⅛ 21⅝	2,900
18 July 25	23¾ Jan 4	22 Jan 4	25 Jan 30	Ashland Oil & Refining Common--1	24½ 25	24¼ 24⅞	24¼ 24⅝	24½ 24⅞	24⅛ 24⅝	34,300
29¼ Jun 1	37¾ Jan 5	35¾ Jan 4	40½ Jan 31	2nd preferred $1.50 series--No par	39⅝ 40¼	39⅛ 40½	39 39	40 40½	*39 40	3,200
				Associated Dry Goods Corp—						
56¼ Jan 27	75 Dec 21	70 Jan 11	72⅞ Feb 2	Common ----------1	71½ 72	71½ 72⅛	71⅞ 72	71¾ 72⅞	72⅛ 72½	2,900
100 Feb 9	106 July 18	103½ Jan 3	106 Jan 27	5.25% 1st preferred----------100	*105 106	*105 106	*105 106	*105 106	106 106	40
49¼ Oct 10	63 Jan 4	53¼ Jan 3	61⅛ Jan 31	Associates Investment Co---------10	59 60½	59 61⅛	58¼ 59	58 58½	58 59	12,700
				Atchinson Topeka & Santa Fe—						
20½ Sep 27	27⅞ Jan 5	21¾ Jan 3	25⅜ Jan 18	Common ----------10	23¾ 24¼	23¾ 24⅛	23⅝ 24⅛	23⅞ 24⅜	24 24⅜	51,900
9¼ Jan 7	10¼ Aug 29	9⅜ Jan 3	9⅞ Jan 12	5% non-cumulative preferred--10	9¾ 9⅞	9¾ 9⅞	9¾ 9⅞	9¾ 9⅞	9¾ 9⅞	14,200
28¾ Feb 1	38½ Aug 29	35⅜ Jan 4	39¾ Feb 1	Atlantic City Electric Co com---4½	38¾ 39	39 39	39¼ 39¾	39¼ 39¾	39 39¼	6,700
79½ Jan 15	88⅛ May 11	84 Jan 13	87 Jan 31	4% preferred ----------100	*84½ 86	86 87	87 87	*86 87½	87 87	50
40½ Mar 4	58⅝ Feb 24	43 Jan 5	48¼ Feb 2	Atlantic Coast Line RR-------No par	47¼ 47¼	x47 47½	47¼ 47⅞	48 48¼	48¼ 48¼	9,100
31¼ Jun 17	43⅝ Dec 29	42¾ Jan 3	51½ Feb 3	Atlantic Refining common--------10	47⅝ 48¼	48 50⅜	50⅝ 51¼	50½ 51⅜	50¾ 51½	90,200
74½ Jan 4	80¼ Aug 18	76 Jan 3	80 Jan 2	$3.75 series B preferred-------100	78½ 79½	79 79½	79½ 79¾	79¾ 80	79 80	970
3 Dec 5	6½ Jan 4	3¼ Jan 3	3⅝ Jan 10	Atlas Corp common----------1	3⅜ 3½	3⅜ 3½	3⅜ 3½	3⅜ 3½	3⅜ 3½	26,600
13⅜ Dec 2	15¾ Feb 15	13⅜ Jan 4	14⅜ Jan 13	5% preferred ----------20	13⅞ 13⅞	13⅞ 13⅞	*13¾ 14	13¾ 13¾	13¾ 13⅞	2,500
66 Oct 26	96½ Jan 26	73 Jan 6	95 Jan 26	Atlas Powder Co----------20	92¾ 93½	92 92½	89¾ 90	89 89¾	84 88	3,900
12⅜ Aug 1	20⅝ Jan 4	13½ Jan 5	17¾ Jan 18	Austin Nichols common------No par	16½ 16⅞	16½ 16½	16⅜ 16⅜	16¾ 16⅞	17 17	1,200
20⅜ Oct 31	24¼ Jan 11	21½ Feb 1	23⅜ Jan 19	Conv prior pref ($1.20)---No par	*21¼ 22¼	*21½ 22	21½ 21½	*21 22	21⅝ 21⅝	200
21 Mar 11	52⅛ July 11	34¼ Jan 13	39 Feb 3	Automatic Canteen Co of Amer-2.50	36¾ 37¾	36⅝ 37¾	36⅝ 38⅜	38 38⅝	37⅝ 39	63,400
11¾ May 11	17¼ Aug 18	13½ Jan 3	15⅞ Feb 3	Avco Corp ----------1	14⅝ 15¼	14⅞ 15⅛	14¾ 15⅝	15½ 15⅝	15½ 15⅞	233,800
18⅞ Dec 30	19⅝ Dec 30	17⅛ Feb 2	19⅜ Jan 18	Avnet Electronics Corp---------5c	17¾ 18¼	17¾ 18⅛	17⅞ 18	17⅛ 17⅞	17½ 18⅝	23,800
				B						
4⅛ Aug 16	7⅝ Jan 5	4¾ Jan 3	5¼ Jan 5	Babbitt (B T) Inc----------1	4⅞ 5	4⅞ 5	5 5	5 5	5 5	2,800
27⅜ Oct 5	37¾ Jan 4	36⅛ Jan 10	41¾ Feb 3	Babcock & Wilcox Co----------9	40½ 41	40½ 41⅛	40¾ 41	40¾ 41	40⅞ 41¾	18,800
11½ Oct 31	17⅛ Jan 4	12¾ Jan 3	15¼ Jan 30	Baldwin-Lima-Hamilton Corp----13	14⅛ 15¼	14¾ 15¼	14¾ 14⅞	14⅝ 15⅛	14⅞ 15⅛	101,900
24⅛ Jan 28	30½ Aug 12	27¾ Jan 20	29⅞ Feb 3	Baltimore Gas & Elec com---No par	29 29¼	29⅛ 29½	29¼ 29⅝	29⅜ 29¾	29⅝ 29⅞	12,100
90¼ Jan 18	98¾ Aug 30	94¼ Jan 4	100 Jan 27	4½% preferred series B-------100	97¼ 100	97¼ 98½	97¼ 97½	*97½ 99¼	97½ 98	320
80 Jan 8	88 Sep 8	82¼ Jan 12	85 Jan 25	4% preferred series C----------100	84½ 84½	*83½ 85	85 85	*84 89½	84 84	40
24⅝ Oct 31	43⅞ Jan 14	28¼ Jan 3	47 Jan 19	Baltimore & Ohio common-------100	37⅝ 38¼	38½ 40	39¼ 40⅛	37¼ 39⅛	37⅜ 38½	70,100
22⅛ Sep 28	34 Aug 15	28 Jan 3	47½ Jan 19	Stamped ----------100	35⅝ 36½	36⅜ 37½	36 39	35½ 38¼	36 36	19,500
45½ Oct 26	62⅞ Feb 11	54⅛ Jan 5	63 Jan 18	4% noncumulative preferred--100	56¼ 56¼	55 56	56 58	58¾ 59	*58 59	2,700
43¼ Oct 26	59 Aug 9	53½ Jan 4	62⅝ Jan 19	Preferred stamped ----------100	55 56	56¼ 58¼	57 58	58 58¼	58½ 58½	2,800
12½ Dec 21	13½ Dec 16	13¾ Jan 4	17 Jan 20	Bangor & Aroostook Corp---------1	*15⅛ 15¾	15 15	15⅛ 15⅛	15⅝ 15⅝	15⅛ 15½	1,100
49 Jun 1	72½ Dec 29	66¼ Jan 23	70 Jan 2	Barber Oil Corp----------10	67 67½	68 68	67¾ 67¾	66½ 66¾	66½ 66½	1,000
14⅜ Nov 17	16⅞ Oct 12	15⅜ Jan 3	18 Jan 12	Basic Inc----------1	17⅛ 17⅝	17¼ 17½	17⅛ 17¼	16¾ 17	16¾ 17	2,900
18 Dec 27	25⅝ Jan 8	19 Jan 31	20¾ Jan 9	Basic Products Corp----------1	19¼ 19½	19 19¼	19⅛ 19½	19⅜ 19⅜	19½ 19⅝	2,100
29½ May 3	57⅝ Aug 23	47⅜ Jan 3	56½ Feb 1	Bath Iron Works Corp----------10	51½ 54½	53⅝ 54	54⅝ 56½	55¼ 56	54½ 55⅞	9,500
34½ Mar 8	58⅞ Jun 14	40½ Jan 4	45¾ Jan 31	Bausch & Lomb Inc----------10	44¼ 45¼	42½ 45¾	43¼ 44	43⅝ 44	43¼ 44¼	11,800
30½ Oct 5	45 Jan 7	33⅜ Jan 10	34¾ Jan 24	Bayuk Cigars Inc----------No par	33¾ 34⅓	34¼ 34¼	34⅛ 34⅛	34¼ 34½	34½ 34¾	1,700
37 Mar 21	56½ Dec 5	51½ Jan 6	64 Jan 31	Beatrice Foods Co common----12.50	60 60⅜	61 64	61½ 62½	59½ 61⅛	58½ 59¾	10,000
183 Mar 3	249 Dec 1	-- ------	-- ------	3⅜% conv prior preferred---100	*285 305	*290 329	*295 320	*295 320	*290 325	---
90½ Feb 3	97 Aug 29	94½ Jan 11	95½ Jan 19	4½% preferred ----------100	95½ 95½	*95 95½	*95 95½	94½ 95	*94½ 95½	110
15⅛ Sep 20	25⅜ Jun 9	17⅞ Jan 3	19½ Jan 12	Beaunit Mills Inc----------2.50	18¾ 19¼	18⅜ 19	18⅜ 18⅝	18⅜ 18¾	18½ 18⅞	13,400
62⅔ Jan 13	103¾ Sep 2	87 Jan 3	104½ Feb 2	Beckman Instruments Inc---------1	99½ 100½	98 100⅞	99½ 102¼	102¾ 104½	101 103⅞	21,700
78 Apr 21	83 Aug 10	81 Jan 6	83¼ Feb 3	Beck Shoe (A S) 4¾% pfd----100	*81½ 83½	*81½ 83½	*81½ 83½	*81½ 83½	83¼ 83¼	20
19¼ Nov 7	25 Oct 12	19½ Jan 27	22⅞ Jan 6	Beech Aircraft Corp----------1	19⅜ 21	19⅞ 21¼	19¾ 20⅜	19⅞ 20¼	20 20⅜	23,100
31½ Dec 14	42½ Apr 18	34 Jan 6	35½ Feb 1	Beech Creek RR----------50	*33 34½	34 34	35 35½	*34½ 36½	*34½ 36½	60
32½ Mar 31	50¾ Dec 29	48⅜ Jan 16	58½ Feb 2	Beech-Nut Life Savers Corp------10	54 54¾	54¾ 55¾	54½ 56	56¼ 58½	56 57⅞	28,400
14½ Jun 8	20⅝ Mar 29	14½ Jan 4	16 Jan 23	Belding-Heminway ----------1	14¾ 15	15⅛ 15⅛	15¼ 15¼	15 15⅛	*15 15¼	1,000
37⅝ Jan 19	57½ Jun 13	48¾ Jan 13	58⅞ Feb 3	Bell & Howell Co common--No par	55½ 56⅜	54½ 56½	55⅜ 56⅞	56¾ 58⅜	57 58⅞	74,600
89¾ Feb 25	93 July 26	-- ------	-- ------	4¼% preferred ----------100	*89⅞ 92½	*89⅞ 92½	*89⅞ 92½	*89⅞ 92½	*89⅞ 92½	---
11⅛ July 27	17⅛ Aug 30	12⅛ Jan 3	13¾ Jan 10	Bell Intercontinental Corp--------1	13⅛ 13¼	13⅛ 13¼	13⅛ 13⅛	13⅛ 13⅛	13 13⅛	9,400
56¼ Oct 24	74½ Jan 4	66¾ Jan 3	72 Jan 31	Bendix Corp ----------5	70 71¼	70¾ 72	71 71¾	70½ 71⅝	68 70	16,400
22⅜ Feb 3	34⅞ Dec 22	33½ Jan 4	36¼ Jan 31	Beneficial Finance Co common----1	35¾ 36⅛	35¼ 36¼	34¾ 35¾	35½ 36	35⅜ 36	10,900
46 Jan 7	50½ Nov 28	48½ Jan 12	49¾ Jan 25	5% preferred ----------50	*49 49¾	*49 49¾	49½ 49½	49¼ 49¼	*49⅝ 49⅞	300
1 Jun 10	1⅝ Oct 20	1⅛ Jan 3	1½ Jan 19	Benguet Consolidated Inc---2 pesos	1¼ 1⅜	1¼ 1⅜	1¼ 1⅜	1¼ 1¼	1¼ 1⅜	28,900
30¾ Nov 1	38⅞ Jan 13	33½ Jan 3	37 Feb 2	Best & Co Inc----------1	36 36¼	36⅛ 36½	36 36¼	36¾ 37	36½ 36½	2,700
33⅜ Feb 8	50 Jun 8	42 Jan 3	47⅜ Jan 27	Bestwall Gypsum Co----------40c	46¼ 47⅝	45 45¾	44½ 45¼	45 45¾	46½ 47	10,900
37¼ Dec 5	57¼ Jan 4	39⅞ Jan 3	45⅛ Feb 2	Bethlehem Steel (Del) common---8	44 45	44⅝ 45	x43¾ 44⅞	44⅝ 45⅛	44½ 45	132,800
138¼ Jan 6	151 Aug 26	141¼ Jan 3	143¾ Jan 19	7% preferred ----------100	*143 143½	143 143½	143 143	143½ 143½	143½ 143½	1,500
11¾ Dec 19	21⅝ Feb 3	12⅛ Jan 3	14⅜ Jan 10	Bigelow-Sanford Inc common-----5	13⅛ 13½	13⅜ 14	13½ 14⅛	13½ 14	13½ 13⅞	5,400
69¼ Oct 18	82 Feb 8	71 Jan 6	74½ Jan 23	4½% pfd series of 1951------100	74 74	*73½ 74	*73½ 74	*73½ 74	74 74	100
85¼ Sep 26	49½ Mar 25	41 Jan 9	47½ Feb 3	Black & Decker Mfg Co--------50c	44⅛ 44½	44 44½	44 44½	44¼ 46½	47 47½	10,300
27⅝ Oct 24	53 Jan 4	32⅝ Jan 3	37⅞ Feb 2	Blaw-Knox Co ----------10	35⅞ 36⅜	36½ 37	37 37⅛	37 37⅞	36⅞ 37¾	6,400
21½ Dec 23	29¾ Jan 6	22¾ Jan 3	24⅞ Feb 2	Bliss & Laughlin Inc----------2.50	23⅝ 24	24 24¼	24¼ 24½	24½ 24⅞	24½ 24⅞	6,000
12⅞ Oct 11	20⅞ Jan 4	16⅛ Jan 4	19¼ Feb 3	Bliss (E W) Co----------1	17 17¾	16¾ 17⅜	17⅜ 17⅝	17⅜ 18⅝	18½ 19¼	26,700
33 Mar 28	39¼ Dec 20	35½ Jan 26	41⅞ Feb 3	Boeing Airplane Co----------5	36⅜ 39¼	38⅜ 39⅝	38½ 39⅛	39½ 41⅜	40 41⅞	249,400
21 Oct 24	28¼ Jan 6	22½ Jan 6	25½ Jan 17	Bohn Aluminum & Brass Corp----5	23⅞ 24	23¾ 24	*24⅜ 24⅞	23⅞ 23⅞	24 24⅛	1,100
18⅜ Oct 26	22⅛ Feb 11	18⅞ Jan 5	20⅞ Jan 23	Bond Stores Inc----------1	19⅜ 20¼	19¼ 19⅞	*19¾ 19⅞	19⅞ 20	19⅞ 20⅛	2,800
17¾ May 11	24⅜ Feb 10	19⅞ Jan 3	30 Jan 31	Book-of-the-Month Club Inc----1.25	27⅞ 28⅞	28⅞ 30	29¼ 29⅞	28¼ 29½	28 28⅞	15,200
40¼ Feb 1	67¾ Dec 5	56½ Jan 20	60 Jan 3	Borden Co ----------7.50	58¼ 58⅞	58¼ 59⅝	58½ 59⅝	57⅞ 59¼	58½ 59⅞	14,700
31⅞ Nov 2	48½ Jan 6	35 Jan 3	38¼ Jan 12	Borg-Warner Corp common-------5	37⅛ 37⅜	37 37⅜	36⅝ 37¼	36¾ 37	36¼ 37	21,200
76½ Dec 15	79½ Mar 30	78 Jan 3	79½ Jan 4	3½% preferred ----------100	78½ 78½	*78 79½	*78 79	*78 79	*78 79	50
18¼ Aug 10	29 Dec 29	28½ Jan 3	34⅜ Feb 2	Borman Food Stores Inc----------1	31¾ 32½	32⅝ 33⅜	33½ 34¼	33⅝ 34⅜	33¾ 34⅜	14,200
89¾ Feb 8	69 Sep 22	67 Jan 11	72 Feb 1	Boston Edison Co----------25	69½ 69⅞	70 71¼	70½ 72	71 71¾	70¼ 71½	5,300
				Boston & Maine RR—						
5 Dec 22	11¾ Jan 18	5⅛ Jan 3	6¼ Jan 19	Common ----------No par	5¾ 6	5¾ 6	*5½ 5¾	*5½ 5¾	5¾ 6	2,000
9½ Dec 23	20⅜ Jan 18	9⅝ Jan 4	11⅝ Jan 19	5% preferred ----------100	10½ 10½	10¼ 10½	*10 10½	*10⅛ 10⅜	*10⅛ 10½	700
6¼ Oct 31	13⅛ Jan 4	8¾ Jan 3	11¾ Jan 30	Braniff Airways Inc----------2.50	11¼ 11¾	11¼ 11⅝	11¼ 11⅜	11½ 11¾	11½ 11¾	33,800
20⅜ Oct 28	41⅛ Jan 6	23⅝ Jan 3	33⅛ Jan 31	Bridegport Brass Co common-----5	29½ 32	31¼ 33⅛	31¼ 31⅞	31½ 31¾	31⅜ 31½	45,300
38¼ Nov 9	48 Jan 11	39¼ Jan 3	45¼ Feb 2	4½% convertible preferred-----50	42½ 42½	43 44⅛	44½ 45	45¼ 45¼	45 45	1,000
5⅝ Dec 12	12⅜ Jan 12	6 Jan 3	7½ Jan 25	Briggs Manufacturing Co------3.50	6⅞ 7¼	6⅝ 6⅞	6⅞ 7	6⅞ 7	6¾ 6⅞	2,800
43¾ Oct 31	63¾ Jan 4	48 Jan 3	52¾ Feb 3	Briggs & Stratton Corp----------3	49¼ 49½	49⅝ 50	49½ 49⅞	50 51¼	52 52¾	3,800
38⅝ Feb 17	66⅜ Dec 30	64¼ Jan 3	78½ Feb 2	Bristol-Myers Co common-------1	71¾ 72¾	72¼ 73⅞	73⅞ 76	75 78½	75 77⅝	32,900
76½ Jan 4	82 Aug 30	78¼ Jan 11	79 Jan 25	3¾% preferred ----------100	*78½ 80½	*78½ 80½	*79½ 80½	*80 80½	*80½ 81	---
25 Mar 22	31⅛ Dec 30	30¼ Jan 11	32½ Feb 2	Brooklyn Union Gas common----10	31⅝ 31⅞	31¼ 32	32 32¼	32 32½	32 32¼	9,700
104 Mar 16	110 Aug 25	106½ Jan 10	108 Jan 27	5.50% preferred series A-------100	108 108	*107 108	*107 108	108 108	108 108	460
66 Jan 29	76½ Aug 19	68 Jan 30	72½ Jan 9	Brown Shoe Co Inc----------15	68 68¼	68⅜ 68⅜	*68¼ 68½	68½ 68½	68 68¼	1,500
44⅜ Dec 1	50 Dec 30	44 Jan 17	49½ Jan 3	Brunswick Corp ----------No par	45¾ 46⅜	44⅝ 45⅞	44 45	45¼ 46	45⅜ 46¼	157,500
29¼ Aug 4	38⅞ Dec 7	35 Jan 5	39¾ Jan 27	Buckeye Pipe Line Co--------No par	39¾ 39¾	39 39½	38½ 38½	37¼ 37¾	36¾ 36¾	1,800
12½ Dec 7	24¼ Jan 4	13¾ Jan 3	16¼ Jan 23	Bucyrus-Erie Co----------5	15½ 15⅞	15¼ 15¾	15 15¼	15⅜ 15¾	15¼ 15½	14,500
13¾ Dec 6	27⅞ Jan 6	14 Jan 30	17¼ Jan 19	Budd Co common----------5	14 14⅜	14⅛ 14¼	14⅛ 14¼	14⅛ 14⅜	14⅜ 14½	58,600
60 Jun 6	86 Sep 15	80¾ Jan 9	82½ Jan 25	$5 preferred----------No par	*81¼ 83½	*81¼ 83½	*81¼ 83½	*81¼ 83½	*81¼ 83½	---
26¾ Jun 2	24 Jan 18	29 Jan 3	32 Feb 2	Buffalo Forge Co----------1	31¼ 31¼	31½ 31½	*31½ 31⅞	31⅞ 32	31¾ 31¾	1,500
10⅜ Oct 26	17⅞ Jan 4	11¼ Jan 3	16⅛ Jan 24	Bullard Co ----------10	14⅝ 15	14½ 15⅛	14 15⅜	14⅞ 15⅜	14¾ 15⅜	10,300
30¼ Nov 7	36⅞ Aug 9	31 Jan 4	36½ Jan 31	Bullock's Inc ----------5	35 35	35⅞ 36½	35¾ 36⅛	36 36⅛	35⅞ 36⅜	3,600
14½ Apr 29	23¾ Aug 25	15⅞ Jan 5	17⅜ Jan 11	Bulova Watch Co Inc----------5	16 16⅞	16¼ 16⅞	16 16¼	15⅞ 16⅜	15⅞ 16⅜	17,900
16⅜ Dec 2	24 Jan 4	16¾ Jan 3	19¼ Jan 25	Burlington Industries Inc com----1	18⅝ 19¼	x13⅞ 19⅛	18⅝ 19	18¼ 18¾	17½ 18¼	104,800
72½ Dec 9	76½ May 13	73¼ Jan 3	78½ Feb 3	4% preferred ----------100	*77 79	*77 79	78 78	78 78¼	78½ 78½	130
66 Jan 21	67½ Sep 15	68 Feb 2	68 Feb 2	3½% preferred ----------100	*67¼ 68½	*67 68½	*67¼ 68½	68 68	*68 69½	60
78½ May 6	82½ Sep 12	81 Jan 26	81⅝ Jan 3	4½% second pref----------100	*82 83	*79⅞ 82½	81 81	81 81	*81 82½	40
-- ------	-- ------	23 Jan 26	27⅝ Jan 12	Burndy Corp----------1	24⅞ 25⅜	25 25⅜	25⅜ 25½	25 25½	24½ 25½	6,900
26¼ Dec 5	40⅜ Jun 2	27½ Jan 3	33⅜ Jan 12	Burroughs Corp ----------5	29⅛ 29⅞	29¼ 29¾	29 31⅜	31⅜ 33⅜	32⅛ 33¼	128,600
30½ May 27	28 Sep 1	22¼ Jan 23	24⅜ Jan 3	Bush Terminal Co----------1	22½ 22¾	22⅝ 22¾	22¾ 22¾	22⅜ 22⅝	22¼ 22⅜	3,300
7¾ Oct 24	16 Jan 4	8⅛ Jan 3	9½ Jan 12	Byers Co (A M)----------3.33⅓	9¼ 9⅜	9⅜ 9⅜	*9⅛ 9⅜	*9⅛ 9⅜	9⅛ 9¼	800
				C						
27¼ Jan 13	43¾ Nov 28	38½ Jan 4	46 Feb 3	California Packing Corp---------5	40¾ 41¼	41¾ 42½	43¼ 44⅜	45 45⅞	45¼ 46	6,000
3⅝ Oct 31	7½ Jan 6	4⅛ Jan 3	5½ Jan 11	Callahan Mining Corp----------1	5⅛ 5¼	5 5⅛	4⅞ 5½	5 5⅛	5 5⅛	11,200
12⅞ Dec 6	26⅝ Jan 18	13⅜ Jan 3	15¾ Jan 23	Calumet & Hecla Inc----------5	14⅞ 15	14¾ 15¼	14½ 15	15 15¼	15 15½	11,700
9⅝ May 13	18¼ Oct 20	13⅞ Feb 3	18⅜ Jan 12	Campbell Red Lake Mines Ltd----1	15¼ 15⅞	15⅔ 15½	14⅝ 15¼	14⅛ 14⅞	13⅞ 14⅞	33,500
45 Mar 7	92 Dec 14	77¾ Jan 12	92 Feb 2	Campbell Soup Co----------1.80	89 90	89 90	89¼ 90½	90¾ 92	90¾ 92	12,700
19 Mar 9	24½ Dec 8	21¼ Jan 4	23½ Jan 25	Canada Dry Corp common---1.66⅔	22⅜ 22¾	22⅓ 22⅞	22¾ 22⅞	22⅝ 22⅞	22½ 22⅜	8,400
80 Feb 26	87 Sep 12	83½ Jan 25	86 Jan 5	$4.25 conv preferred------No par	85 85	*85 87	*85 87	*85 87	85 85	30
43½ Mar 14	49 Apr 29	44 Jan 19	46 Jan 4	Canada Southern Ry Co-------100	*45 45½	*45 45½	45½ 45½	*45 46	46 46	20
32¾ Mar 22	45⅞ Dec 21	44 Jan 3	47⅝ Feb 2	Canadian Breweries Ltd----No par	45 45⅝	45½ 46⅛	45⅝ 46⅞	46½ 47⅝	46⅞ 48	16,900
20⅝ Oct 28	27⅝ Apr 18	21½ Jan 3	23⅞ Feb 2	Canadian Pacific Ry----------25	22⅞ 23	22¾ 23	22⅞ 23⅛	23⅛ 23⅞	23⅜ 23⅞	20,500
55 May 26	61½ Aug 22	59 Jan 4	64 Jan 31	Cannon Mills Co----------No par	62¼ 62¾	63 64	*63¼ 64	64 64	64 64	1,500

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
5¼ Sep 21	13½ Jan 4	6⅝ Jan 3	8⅛ Feb 1	Capital Airlines Inc	1	7¼ 7⅜	7¼ 7½	7⅝ 8⅛	7⅝ 7⅞	7¾ 7⅞	20,100
39¼ Oct 5	49⅞ Jan 4	44¼ Jan 4	50¼ Feb 1	Carborundum Co	5	48⅝ 49¼	48¾ 49	49 50¼	49 50¼	49 49	7,600
23 Sep 19	35⅜ Feb 25	26⅝ Jan 3	32⅜ Feb 3	Carey (Philip) Mfg Co	10	29 30⅜	30⅜ 31	31⅛ 31⅝	31¼ 32	31½ 32⅜	9,300
10¼ Dec 9	25⅝ Jun 2	11⅜ Jan 4	13⅝ Jan 30	Carlisle Corp	No par	x13 13⅝	13 13¼	11¾ 13⅛	12⅞ 13⅛	12⅞ 13⅛	7,900
88½ Jan 12	98 Aug 18	91¼ Jan 6	95 Feb 2	Carolina Clinchfield & Ohio Ry	100	*93⅜ 94	94 94	94½ 94¾	95 95	95 95	190
35 Feb 1	44¾ Sep 19	43½ Jan 3	48¾ Feb 3	Carolina Power & Light	No par	47⅜ 48½	48 48½	48¼ 48¼	48 48	47⅞ 48¾	6,700
38¼ Sep 28	58¾ Jan 4	39⅝ Jan 3	47⅛ Jan 31	Carpenter Steel Co	5	44⅛ 46	46 47⅛	46¼ 46⅞	46½ 46⅞	46¼ 47	10,000
27⅛ July 22	41¾ Jan 6	32⅛ Jan 3	39½ Jan 20	Carrier Corp common	10	37⅛ 37¾	37¼ 37¾	37⅜ 37¾	38¾ 38⅞	38 39⅛	10,300
39⅜ Nov 25	43½ July 15	40¼ Jan 10	45 Feb 3	4½% preferred	50	42½ 43¼	43¼ 43¼	43¼ 43½	*43½ 43⅞	43⅞ 45	3,360
24¾ Oct 10	29¼ Feb 23	27 Jan 3	28¼ Jan 13	Carriers & General Corp	1	27½ 27½	27⅛ 27⅛	27¼ 27¼	27½ 27½	*27½ 28	700
40¾ Sep 26	78¼ Jan 4	46½ Feb 1	54¾ Jan 12	Carter Products Inc	1	48¼ 49¼	47⅞ 48	x46½ 49⅞	48 51⅜	51¾ 53¼	29,300
7½ Dec 5	22⅛ Jan 5	8½ Jan 3	11¾ Jan 10	Case (J I) Co common	12.50	10⅝ 11	10½ 10⅞	10⅛ 10⅝	10⅛ 10⅜	10⅛ 10¼	24,000
71½ Dec 30	114¾ Jan 19	72¾ Jan 4	80 Jan 10	7% preferred	100	77 79	78 78	77⅜ 77⅜	75⅛ 77	75¼ 76	680
3½ Nov 22	7⅛ Feb 26	3⅞ Jan 3	4¾ Jan 27	6½% 2nd preferred	7	4⅜ 4½	4⅜ 4½	4¼ 4⅜	4¼ 4⅜	4⅜ 4½	6,500
24 Sep 19	34½ Jan 6	30⅛ Feb 1	33⅛ Feb 3	Caterpillar Tractor common	No par	30¼ 31½	30¼ 30½	30⅛ 31	30⅜ 31⅛	30⅞ 33⅛	65,600
88 Feb 8	94½ Sep 9	89 Jan 11	92 Jan 16	4.20% preferred	100	90 90	90 90½	*90 90¾	*90 91	*90 91	850
21 Oct 25	31⅝ Jan 8	22 Jan 3	29¾ Feb 3	Celanese Corp of Amer com	No par	27¼ 27¾	27 27¾	27⅛ 27¾	27½ 29⅝	28⅜ 29¾	79,000
114¾ Jun 17	121¼ Sep 21	115½ Jan 6	119½ Feb 2	7% 2nd preferred	100	117½ 118	116¼ 116½	116¼ 117	118 119½	*118 121	270
71½ Dec 30	83¾ Jan 13	71¾ Jan 3	79¾ Feb 3	4½% conv preferred series A	100	75¾ 77½	77 77¾	77¼ 77⅞	78 79½	78½ 79¾	5,200
20⅛ July 22	35⅛ Jan 15	24⅛ Jan 3	29⅜ Jan 23	Celotex Corp common	1	27⅝ 28⅛	28 28¼	27⅝ 28	27⅝ 28	28⅜ 29⅜	9,800
17 Jun 29	19 Jan 11	17 Jan 10	17¾ Jan 30	5% preferred	20	17½ 17¾	*17½ 17¾	*17¼ 17½	*17½ 17¾	*17½ 17¾	300
21 Oct 12	25⅞ Jan 15	21⅜ Jan 27	24¼ Jan 4	Central Aquirre Sugar Co	5	23¾ 24	*23⅞ 24⅛	24 24⅛	*23⅞ 24	23⅞ 24	1,800
17 Jan 22	24⅞ Jun 8	18⅜ Jan 3	23⅛ Feb 3	Central Foundry Co	1	21⅝ 22	21½ 22⅛	22 22⅛	21⅞ 22½	22¾ 23⅛	7,200
46½ Dec 30	59 Aug 17	45 Jan 24	48 Jan 19	Central of Georgia Ry com	No par	42 42	*40 44	*41 44	*41 44	*41 44	200
75 Sep 20	80½ Aug 17	60 Jan 31	73 Jan 24	5% preferred series B	100	64⅛ 64⅛	60 60	62 62	64 64	*64 66	500
19⅜ Mar 8	28 Dec 23	27⅝ Jan 3	31⅞ Feb 3	Central Hudson Gas & Elec	No par	30¼ 30⅝	30½ 31⅛	31¼ 31¾	30¾ 31⅜	31⅛ 31⅞	9,800
32¾ Jan 20	42⅝ Aug 25	38½ Jan 3	41¼ Jan 13	Central Illinois Light com	No par	40 40¼	*40 40½	39½ 40	39¾ 40	*40 40½	4,700
88⅞ Jan 27	95¾ Sep 6	92½ Jan 3	95½ Feb 2	4½% preferred	100	95 95	94½ 94½	94¼ 94¼	94¾ 95½	95 95	200
42¾ Jan 4	59 Dec 29	57½ Jan 18	63½ Feb 3	Central Illinois Public Service	10	59 60	60¼ 62	61 62	62 62¼	62 63½	5,600
19⅜ Oct 28	28½ May 23	20⅞ Jan 10	25½ Feb 1	Central RR Co of N J	50	*24 25	24⅝ 24⅝	24⅞ 25½	*25¼ 26	*25¼ 27	800
29⅛ Jan 26	42½ Jun 15	38 Jan 24	42⅜ Feb 2	Central & South West Corp	2.50	39¾ 40⅜	39⅜ 40⅝	40¼ 42	41⅞ 42⅜	40¼ 41¼	17,000
20⅜ Sep 29	28⅞ Feb 15	25 Jan 4	32⅛ Jan 30	Central Soya Co	No par	30¾ 32⅛	30⅛ 31½	30 30¾	29¾ 30⅛	29⅞ 30⅛	24,300
9 July 18	13¾ Sep 14	9¾ Jan 9	10⅞ Jan 25	Century Industries Co	No par	*10½ 10¾	10¼ 10½	*10⅜ 10⅝	10⅜ 10⅜	*10⅜ 10¾	600
27 Oct 24	42 Jan 6	31 Jan 17	35⅞ Jan 30	Cerro Corp	5	35¼ 35⅞	34¾ 35⅜	35 35⅞	35⅛ 35⅞	35 35½	17,800
11 July 25	21⅞ Dec 23	20½ Jan 3	31½ Feb 3	Certain Teed Products Corp	1	26⅜ 27⅛	25¾ 26¾	25⅝ 26⅛	26¼ 30	29⅝ 31½	178,900
26 Oct 24	40⅜ Apr 7	34⅛ Jan 11	36⅞ Feb 2	Cessna Aircraft Co	1	35⅝ 36½	35⅝ 36	x35⅜ 36	36⅛ 36⅞	36¼ 36⅞	22,300
3⅛ May 11	5½ Jan 18	3¾ Jan 4	5 Jan 23	Chadbourn Gotham Inc	1	4⅝ 4¾	4⅝ 4¾	4½ 4¾	4½ 4⅝	4⅝ 4¾	8,600
40 Oct 21	70½ Jan 11	50 Jan 5	54 Feb 3	Chain Belt Co	10	51 51	*51 52½	52½ 52¾	53 53¾	x53½ 54	1,400
24 Dec 5	42⅝ Jan 6	26¾ Jan 4	29¾ Feb 3	Champion Paper & Fibre Co— Common	No par	28⅛ 29¼	28¾ 29⅛	28½ 29⅛	28⅛ 28⅞	28¾ 29¾	19,700
88 Jan 8	94½ Aug 19	90 Jan 9	92¾ Feb 1	$4.50 preferred	No par	91½ 91½	91 91¾	91¾ 92¾	*91½ 93	91¾ 92½	660
34¼ Mar 4	48½ Aug 25	41 Jan 10	48 Feb 2	Champion Spark Plug Co	1⅔	44 45⅜	45 45⅜	45¼ 46⅜	46½ 48	46½ 47¾	26,800
17¼ May 13	22½ Nov 28	21⅝ Jan 4	25 Jan 30	Champlin Oil & Refining Co	1	24⅞ 25	24¼ 25	24¼ 24⅞	24⅝ 25	24⅝ 24⅞	24,200
26½ May 3	41⅜ Dec 20	38⅞ Jan 19	43¼ Jan 23	Chance Vought Corp	1	42⅞ 43⅛	42¾ 43⅛	42⅞ 43⅛	42⅞ 43⅛	42⅞ 43⅛	77,200
14 Dec 6	38¾ Jan 6	16⅞ Jan 4	24⅜ Feb 2	Checker Motors Corp	1.25	20¾ 21⅜	20⅝ 22½	22⅝ 23¼	23⅜ 24⅜	23⅜ 24¼	28,500
17¾ Oct 24	29¾ Jan 4	20¾ Jan 3	24⅝ Jan 18	Chemetron Corp	1	23½ 24⅛	23½ 23¾	23⅝ 24⅛	23¾ 24⅛	23¾ 23⅞	9,700
6½ Nov 30	14¼ Mar 24	7⅝ Jan 3	9½ Jan 16	Chemway Corp	1	8⅝ 8¾	8⅛ 8⅝	8¼ 8⅜	8¼ 8⅝	8½ 8½	6,600
30⅞ Dec 13	43¼ Jan 4	32 Jan 3	35⅜ Jan 23	Chesapeake Corp of Virginia	5	34¼ 34¾	x34 34¼	*34 34⅜	34 34⅜	33¾ 34	1,400
54⅝ Oct 26	69¾ Jan 6	59⅝ Jan 24	67¾ Jan 18	Chesapeake & Ohio Ry common	25	61⅛ 63⅜	63 64⅛	62⅝ 63½	62¼ 63⅜	62½ 63⅜	19,000
94 Aug 8	99¼ Apr 13	97 Jan 24	97 Jan 24	3½% convertible preferred	100	*95 105	*95 105	*95 105	*95 105	*95 105	---
6½ Dec 29	17 Jan 18	7¼ Jan 3	8⅝ Feb 3	Chicago & East Ill RR com	No par	8 8	8⅛ 8⅛	8⅛ 8⅛	8⅛ 8½	8½ 8⅝	1,300
16¼ Dec 14	34¼ Jan 21	17¼ Jan 6	19⅞ Jan 18	Class A	40	*17¾ 19	*17¾ 20	*17¾ 20	*17¾ 20	*17¾ 18¾	---
23 Dec 19	43¾ Jan 6	24⅞ Jan 3	27⅝ Jan 19	Chic Great Western Ry com	10	25¾ 26	25⅝ 26	25½ 25¾	25¾ 26⅜	26 26⅜	3,400
35⅛ Dec 30	40¼ Apr 7	35½ Jan 9	36⅜ Jan 19	5% preferred	50	*36 36⅜	36¼ 36⅜	36½ 36½	*36½ 37	*36½ 37	500
13¼ Oct 24	26⅜ Jan 6	13⅜ Jan 3	17⅜ Jan 18	Chic Milw St Paul & Pac	No par	15¾ 16	14¼ 15¾	14⅜ 15	14½ 15	14¼ 14⅝	21,500
50¼ Nov 2	69½ Feb 26	52½ Jan 31	57 Jan 10	5% series A noncum pfd	100	54¾ 55¼	52½ 55¼	52¾ 53½	52¾ 53¼	52¾ 53¼	2,500
13⅜ Dec 6	23½ Jan 4	13¾ Jan 3	18⅞ Jan 23	Chic & North Western com	No par	17 17⅝	16½ 17	16¾ 17¼	17 17¼	17⅛ 17⅜	5,100
20½ Dec 15	36½ Jan 4	23½ Jan 3	29¾ Jan 18	5% preferred series A	100	27⅜ 28½	27¼ 27¼	27⅜ 28⅜	28 28⅜	28½ 28⅞	4,500
22 Sep 20	29¾ Jan 4	28 Jan 3	31⅝ Feb 3	Chicago Pneumatic Tool	8	29⅞ 30⅜	30 30¼	30¼ 30¾	31⅛ 31½	31⅛ 31⅝	20,700
20 Dec 30	29½ Jan 5	20 Jan 3	24¼ Jan 12	Chicago Rock Isl & Pac RR	No par	21¾ 22⅞	22 22⅜	22 22⅝	22¼ 22¾	22¼ 22⅞	17,000
15 Oct 12	32 Jan 8	15 Jan 4	21¾ Jan 16	Chicago Yellow Cab	No par	*19¼ 19⅞	19½ 19½	20¼ 20½	21 21	21 21½	1,060
10⅞ Oct 18	15¼ Jan 4	12¼ Jan 23	14⅛ Jan 10	Chickasha Cotton Oil	5	*12¼ 13	*12¼ 13	*12¼ 13	*12¼ 13	*12¼ 13	---
17⅜ Nov 4	26⅝ Dec 30	21⅞ Jan 12	25⅞ Jan 3	Chock Full O'Nuts Corp	25c	22½ 23	22¼ 22⅞	22⅜ 22¾	22½ 24	23¾ 24⅝	69,500
38 Nov 29	71⅞ Jan 6	37⅜ Jan 3	40¾ Jan 27	Chrysler Corp	25	39⅜ 40¼	39⅛ 39⅞	39⅛ 39¾	38⅞ 39⅝	39⅛ 40	57,600
30⅞ Feb 8	41½ Aug 24	37½ Jan 10	40⅜ Feb 2	Cincinnati Gas & Electric— Common	8.50	39¾ 40¼	39¼ 40	39⅜ 39⅞	39¾ 40⅜	39¼ 40⅜	12,400
78½ Jan 4	87¾ Sep 6	82½ Jan 3	87 Jan 30	4% preferred	100	86 87	86 86	*86 87	86 86½	85½ 86	290
94½ Feb 2	101 July 19	99½ Jan 4	100¾ Jan 26	4¾% preferred	100	*99¼ 100⅝	*99¼ 100⅝	*99¼ 100⅝	*99¼ 100⅝	*99¼ 100⅜	---
26½ July 25	39½ Dec 21	37½ Jan 3	45 Feb 2	Cincinnati Milling Machine Co	10	38 38¾	38¾ 40¾	40¼ 44	42¾ 45	43⅜ 44¾	23,900
49⅜ Mar 9	68¼ Dec 29	65⅞ Jan 3	78 Jan 30	C I T Financial Corp	No par	75¾ 78	74¾ 77	75⅛ 76⅜	75¼ 75¾	74 75¼	17,900
39⅜ Jun 1	53⅛ Dec 23	50⅜ Jan 6	53⅝ Feb 2	Cities Service Co	10	52¾ 53¼	52¾ 53¼	53⅛ 53⅜	53¼ 53⅝	53⅜ 53⅝	26,600
16¾ Nov 3	24⅞ Jan 4	21 Jan 16	22¼ Jan 6	City Investing Co	5	21⅜ 21⅞	21½ 21½	21 21½	21⅜ 21⅜	21⅜ 21½	2,800
40¾ Oct 24	51¼ Jan 4	44⅛ Jan 4	47⅜ Jan 31	City Products Corp	No par	47 47	46⅞ 47⅜	46 47¾	46⅛ 46⅜	46¼ 46⅝	3,000
14⅛ July 14	18 Aug 25	12⅛ Jan 11	14⅞ Jan 5	City Stores Co	5	12½ 12¾	12½ 12⅝	12½ 12¾	12½ 12½	*12½ 12⅞	3,200
27¼ Oct 28	41¼ May 19	33 Jan 16	37½ Jan 5	Clark Equipment Co	10	36 37½	36 36½	35½ 36½	35¾ 35¾	35⅞ 36½	4,300
14½ May 5	23⅜ Jan 5	21 Jan 3	22⅝ Jan 20	Cletrac Corp	1	22¼ 22⅜	22¼ 22½	22¼ 22½	22¼ 22½	22¼ 22½	26,600
36½ Dec 1	44½ Aug 5	40½ Jan 3	44 Feb 2	Cleveland-Cliffs Iron Co	1	43½ 43½	43¼ 43¼	43¼ 43½	43⅜ 44	43¾ 44	3,500
47⅝ Jan 18	59¾ Jun 23	55 Jan 13	58¼ Jan 5	Cleveland Electric Illum com	15	56⅝ 57½	57 57¼	57 57¼	57⅛ 57¼	56½ 56¾	3,900
90⅛ Jan 11	99 Apr 7	94¼ Jan 4	97½ Feb 2	$4.50 preferred	No par	95½ 96	96½ 96½	96¾ 96¾	96 97½	96 97½	470
56⅛ Dec 5	62 Apr 8	56⅛ Jan 5	59¾ Jan 20	Cleveland & Pitts RR 7% gtd	50	*59 60	59¾ 59¾	*59 60	*59 60	*59 60	10
32 Sep 30	35½ Apr 11	33 Jan 10	34⅞ Feb 3	Special guaranteed 4% stock	50	33¾ 33¾	34 34	34¾ 34¾	34 34½	34¾ 34⅞	250
42 Feb 17	72½ July 5	52½ Jan 19	57½ Jan 5	Clevite Corporation	1	52¾ 53¾	53¼ 53¼	52½ 54¾	54¼ 55¼	53⅜ 54½	11,800
48½ Mar 9	64⅝ Dec 14	61 Jan 4	72 Jan 30	Cluett Peabody & Co com	No par	69 72	69⅛ 70	69½ 71¼	71 72	70 71	6,000
126½ Feb 12	137 Nov 7	135¼ Jan 6	138 Feb 1	7% preferred	100	*137 138½	*137½ 138½	138 138	138 138	*137½ 139	240
48⅝ Feb 8	80¾ Dec 28	77¾ Jan 4	84¾ Feb 1	Coca-Cola Co	No par	80 80⅝	80½ 81¼	81⅛ 84¾	83⅞ 84¾	84¼ 85¼	30,600
19½ Nvo 10	26½ Aug 24	21⅛ Jan 4	26 Jan 31	Coca-Cola Bottling Co of N Y	1	24½ 25⅛	25¼ 26	25¼ 25⅝	25 25¼	25 25½	14,000
--- ---	--- ---	--- ---	--- ---	Coca-Cola Internat'l Corp	No par	*1150 ---	*1150 ---	*1150 ---	*1150 ---	*1150 ---	---
26⅞ Nov 1	41¼ Jan 6	30½ Jan 26	34⅜ Feb 3	Colgate-Palmolive Co common	1	31⅜ 31⅞	31⅜ 32⅛	31½ 31⅞	31¾ 34¼	32½ 34⅜	79,800
71½ Jan 5	78 July 7	74 Jan 5	75½ Feb 1	$3.50 preferred	No par	75 75	*75 76	75 75½	74¾ 74¾	74 74½	630
21⅞ Oct 5	30⅛ Jan 6	23 Jan 3	28¼ Jan 27	Collins & Aikman Corp	No par	27½ 27¾	27¼ 27½	27 27	26⅞ 27⅛	26¼ 26⅞	4,400
41¾ Oct 24	76 Jun 20	41¼ Jan 11	48¼ Jan 4	Collins Radio Co	1	42⅝ 44¼	42½ 43¾	42¼ 45⅜	45⅜ 46⅜	44⅛ 46	61,000
13½ Dec 5	35⅜ Jan 4	14¼ Jan 3	17⅜ Jan 10	Colorado Fuel & Iron common	5	16¼ 17	16⅜ 17⅛	16⅜ 17¼	16¾ 17	16¾ 17	34,200
42⅜ Dec 30	50⅜ Aug 16	43 Jan 3	46¾ Jan 18	5½% preferred series B	50	*45¼ 47	*45¼ 47	*45¼ 47	*45¼ 47	*45¼ 46	---
50 Jan 18	57 Feb 24	52 Jan 5	54 Jan 19	Colorado & Southern Ry— 4% noncumulative 1st pfd	100	*53 54	53½ 53½	*53 53½	53 53	*53 54	120
34 Dec 7	45¼ Jun 14	35⅜ Jan 4	38 Jan 24	Columbia Broadcasting System	2.50	37 38	36⅛ 37½	36⅞ 37⅜	36⅞ 37⅝	37⅛ 37⅞	37,400
18¾ Jun 21	23⅜ Dec 30	23¼ Jan 3	24 Jan 13	Columbia Gas System Inc	10	23⅞ 24	23⅞ 24	23⅞ 24	23⅞ 24	23⅞ 24	52,800
14⅜ Jun 17	26⅞ Nov 28	21⅜ Jan 12	24⅜ Feb 2	Columbia Pictures common	5	21⅞ 23⅛	23⅛ 23⅝	23 23⅞	23⅜ 24⅜	23½ 24	17,500
60 Jun 2	71½ Nov 28	67 Jan 5	70¼ Feb 2	$4.25 preferred	No par	*68½ 70	*68½ 70	*68 70	70 70¼	*69 71	130
43½ July 27	56 Dec 9	52⅛ Jan 6	58⅝ Feb 3	Columbian Carbon Co	No par	57½ 58	57¾ 58¼	57⅝ 58	58 58½	58 58⅝	9,000
39½ Feb 3	53⅝ Oct 24	50⅝ Jan 11	59¼ Feb 3	Columbus & Southern Ohio Elec	5	57½ 58½	58 58¾	57 58⅝	56¾ 57½	58⅛ 59¼	5,200
19¼ Oct 31	28¼ Jan 4	23¼ Jan 13	26¼ Jan 30	Combustion Engineering Inc	1	25¾ 26¼	25⅝ 26¼	25¾ 26⅛	25¾ 25¾	25½ 26	14,900
55¼ Jan 27	72½ Dec 27	70 Jan 3	83 Jan 30	Commercial Credit Co	10	81 83	80½ 82½	78¼ 79½	78 78¼	78 78½	9,100
13⅜ Mar 4	25½ Jun 20	21⅜ Jan 9	24¼ Jan 19	Commercial Solvents	1	23½ 24¼	23⅛ 23⅞	23 23½	23⅛ 23½	23 23⅜	34,100
56¼ Mar 5	69⅛ Dec 15	68⅛ Jan 3	74¾ Feb 2	Commonwealth Edison Co com	25	70¾ 71¾	71 72¾	72⅝ 73¼	73¼ 74¾	73½ 74⅜	13,200
90¾ Jan 4	101 Aug 19	97½ Jan 6	100½ Feb 1	4.64% preferred	100	99¼ 99¼	*99 100½	100½ 100½	*100 100⅝	*100 100½	200
103¾ Jan 22	110¾ Aug 30	108¾ Jan 4	111 Feb 2	5.25% preferred	100	110⅜ 110⅜	110¼ 111	110¼ 110¼	110½ 111	110¼ 110¼	470
13 Jun 2	30½ Sep 1	14⅛ Jan 11	17⅞ Feb 3	Comptometer Corp	1	14½ 15⅜	14¾ 15⅛	15 15⅜	15¾ 16⅜	16⅜ 17⅜	63,600
8¼ Feb 3	14½ Dec 29	12⅞ Jan 3	16⅞ Jan 12	Conde Nast Publishing Co	1	14¼ 15⅜	14⅞ 15½	14⅞ 15½	14¾ 15	14¾ 15	21,600
11⅝ Dec 1	17⅜ Jan 18	12 Jan 3	14⅜ Jan 27	Cone Mills Corp	10	13¾ 14⅜	14 14⅜	14 14¼	13⅝ 13⅞	13⅝ 13⅞	10,200
7¾ Jun 6	12⅛ Jan 12	7⅞ Jan 3	9⅜ Jan 25	Congoleum-Nairn Inc	No par	9⅛ 9¼	8⅞ 9⅛	8⅞ 9	8¾ 8⅞	8⅞ 9	4,800
23 May 26	40⅞ Dec 2	37 Jan 3	43¾ Feb 3	Consolidated Cigar Corp	1	41½ 42	41 41¾	41 41¼	41⅛ 42½	42½ 43¾	14,100
59 Jan 4	68¾ Dec 30	66⅝ Jan 6	70 Feb 3	Consol Edison of N Y com	No par	67 67⅛	x66⅜ 66⅝	66½ 68¼	68¼ 69⅜	68⅞ 70	108,000
96¼ Jan 13	103½ Dec 30	101 Jan 5	104 Jan 19	$5 preferred	No par	102 103¼	102½ 103¼	103½ 103¾	103 103½	103 103⅜	2,200
42¼ Feb 17	60¾ Jun 27	38⅝ Feb 1	46½ Jan 9	Consol Electronics Industries	5	40¾ 41¾	40¾ 41⅜	38⅝ 40¾	40⅜ 41⅜	40½ 41½	20,300
26 May 2	42⅛ Dec 2	39¼ Jan 3	43½ Jan 30	Consolidated Foods Corp	1.33⅓	43⅛ 43½	42¾ 43½	43 43½	43 43⅜	42¾ 43⅜	12,100
20 May 17	23¼ Jan 6	20¾ Jan 5	22¾ Feb 2	Consolidated Laundries Corp	5	*22½ 23	*22 23¼	22½ 22½	22¾ 22¾	*22¾ 23	300
42¼ May 18	51⅝ Dec 22	50⅜ Jan 3	55⅜ Jan 30	Consolidated Natural Gas	10	54⅞ 55⅜	55 55⅛	55 55¼	54½ 55	54 54⅞	11,000
27 Oct 5	40½ Jan 4	29⅜ Jan 4	34⅜ Jan 30	Consolidation Coal Co	1	34 34⅜	33¾ 34⅛	33⅞ 34⅜	33⅝ 34⅛	34 34⅛	6,400
53½ Jan 7	63¼ Dec 12	61⅞ Jan 4	64½ Jan 13	Consumers Power Co com	No par	63¼ 63⅝	63⅛ 63½	63¼ 63⅝	63⅜ 63⅞	63⅜ 64⅜	8,000
88¼ Jan 4	96⅜ Aug 22	92¾ Jan 4	96 Feb 2	$4.50 preferred	No par	94½ 95¾	94½ 95½	94½ 95	95 96	95 95¾	1,280
87¼ Jan 4	96¾ Aug 25	93 Jan 13	96 Feb 2	$4.52 preferred	No par	*95¼ 96	*95¼ 97	*95¼ 97	96 96	*96 97	20
81½ Jan 6	88 Apr 5	85½ Jan 30	86 Jan 9	$4.16 preferred	No par	85½ 85½	*86 87	*86 87	*86 87	*86 87	10
20⅛ Sep 19	29⅛ Jan 8	23½ Jan 3	27⅞ Jan 30	Container Corp of America— Common	5	27½ 27⅞	27 27½	26½ 27⅛	x26½ 26½	25½ 26⅜	26,800
83 Jan 14	94 Oct 7	90½ Jan 11	92½ Jan 24	4% preferred	100	*92½ 94	*92½ 94	*92½ 94	*92½ 94	*92½ 94	---
37½ Jun 28	49 Dec 30	44⅝ Jan 6	54¾ Feb 2	Continental Baking Co common	5	50½ 51⅜	51¼ 51⅝	51½ 53½	53¼ 54¾	53 54¼	18,100
100⅛ Jun 16	107 Aug 22	103 Jan 3	104¾ Jan 20	$5.50 preferred	No par	*103½ 104¼	103½ 103½	104¼ 104¼	103¾ -103¾	*103½ 104½	230
31½ Dec 2	47⅞ Jan 4	34⅞ Jan 3	40¾ Jan 23	Continental Can Inc common	10	39¾ 40½	40 40⅞	39 40⅛	39½ 39⅞	39¼ 40¼	44,700
75⅛ Jan 4	83¼ May 23	77½ Jan 6	80 Jan 30	$3.75 preferred	No par	80 80	*79½ 80½	*79½ 80½	79½ 79½	*79½ 80½	160
7¾ Dec 2	14½ Jan 20	7⅞ Jan 3	9 Jan 12	Continental Copper & Steel Industries common	2	8¼ 8⅝	8⅛ 8⅜	8¼ 8⅜	8⅛ 8⅜	8¼ 8⅜	18,300
19 Dec 6	22½ Jan 27	19⅝ Jan 13	20 Jan 13	$5 convertible preferred	25	*19½ 20¼	*19½ 20¼	*19½ 20¼	*20 20½	*19¼ 20¼	---
44¾ May 11	59⅝ Dec 21	54½ Jan 4	60¼ Jan 25	Continental Insurance	5	57⅝ 58¾	57½ 58⅜	58¼ 59¼	57½ 58½	57⅛ 58¼	33,800
7½ Dec 29	11⅞ Jan 6	7⅝ Jan 3	8¾ Feb 1	Continental Motors	1	8⅛ 8⅜	8⅛ 8¼	8¼ 8¾	8¼ 8½	8¼ 8½	18,200
40 Jun 1	57½ Dec 22	53¾ Jan 6	58⅜ Feb 3	Continental Oil of Delaware	5	56½ 58¼	56 57⅜	56¼ 57¼	57¼ 57¾	57½ 58⅜	24,400
31 Sep 20	40½ Mar 16	35½ Jan 3	43 Feb 2	Continental Steel Corp	7	40½ 41½	42 42	42½ 42⅞	42½ 43	42 43	4,800

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Highest	Range Since Jan. 1 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE Par	LOW AND HIGH SALE PRICES Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
20⅛ Sep 19	42¼ Mar 2	24¼ Jan 4	27⅜ Jan 12	Controls Co of America 5	25¼ 26	25⅜ 26¼	25⅞ 26½	25¾ 26¼	26 26⅜	5,700
25½ Sep 15	42¼ Feb 29	30⅜ Jan 3	36¼ Jan 27	Cooper-Bessemer Corp 5	34¾ 35¾	33½ 34⅞	33¾ 34½	33⅞ 34	32⅝ 34¼	7,600
6 Dec 1	16 July 11	7⅜ Jan 3	18⅛ Jan 16	Cooper Tire & Rubber Co 1	8⅝ 8⅞	3⅜ 8¾	8¾ 8⅞	8¾ 9	8⅞ 9¼	4,000
21 Oct 25	33⅜ Jun 17	27¼ Jan 4	31¼ Jan 19	Copeland Refrigeration Corp 1	29½ 30¾	29¼ 30	29½ 30⅛	28¼ 29¾	28⅝ 29¼	7,400
12½ Dec 5	24¼ Jan 7	13⅝ Jan 3	15⅜ Jan 30	Copper Range Co 5	14½ 15⅜	14¼ 15¼	14¼ 15⅛	14¾ 15⅛	15 15⅜	23,100
27⅛ Dec 6	55 Jan 4	31¼ Jan 3	37¼ Feb 3	Copperweld Steel Co 5	35⅝ 36⅞	36½ 36⅞	36 36¾	36⅜ 37	36¾ 37¼	7,900
46½ Apr 4	85½ Dec 21	74 Jan 9	84⅜ Feb 2	Corn Products Co (Del) 1	81¼ 82¾	82¼ 83½	82⅞ 83⅞	83½ 84⅜	82 83⅞	28,900
124 Feb 16	186 Jun 9	174½ Jan 4	184¼ Jan 27	Corning Glass Works common 5	181 184	181 182	182½ 182¾	180 181	177 179¾	5,500
83⅛ Apr 8	87 Aug 17	83¼ Jan 5	83¾ Jan 5	3½% preferred 100	*83¾ 86	*83¾ 85	83½ 83½	*83½ 85	*83½ 85	20
85½ Jan 19	90 Apr 11	88 Jan 5	89 Jan 25	3½% preferred series of 1947 100	*87 90	*87 90	88 88	*87 90	*87 90	20
18⅛ Oct 6	24½ Jan 27	18⅝ Jan 3	25⅜ Feb 3	Cosden Petroleum Corp 1	23 23⅜	22⅝ 23¼	22¼ 23⅜	23⅜ 25¼	24¼ 25⅜	19,600
10¼ July 1	15¾ Sep 9	13½ Jan 27	15⅜ Jan 3	Coty Inc 1	13 13	13⅛ 13½	13¾ 14⅛	14¼ 14¼	*14 14⅜	1,100
3 July 27	4½ Sep 13	3⅝ Jan 5	4⅜ Jan 13	Coty International Corp 1	3⅞ 4	4 4	4 4	4 4	3¾ 3¾	1,300
40 July 27	64¾ Jan 4	46¼ Jan 11	52 Jan 30	Crane Co common 25	50¼ 52	50¾ 52	50¼ 50¾	50 50⅝	49¾ 50⅜	9,300
72¼ Jan 12	76 July 18	72½ Jan 18	74¼ Jan 18	3¾% preferred 100	*74½ 77½	*74½ 77½	*75 78½	*75 78½	*75 78½	---
31½ Mar 4	39½ Jan 5	35¼ Jan 3	38 Feb 3	Cream of Wheat Corp 2	36⅞ 37½	37 37⅜	37⅜ 37½	37⅜ 37⅜	37¼ 38	1,200
17⅛ Mar 4	22¾ July 21	19¼ Jan 4	22⅝ Jan 6	Crescent Petroleum Corp com 1	21½ 21⅞	21⅜ 21⅞	21¾ 22	21⅞ 22	21¾ 21⅞	4,600
23½ Feb 17	26 Jan 15	25 Jan 3	27 Jan 10	5% conv preferred 25	26⅞ 26⅞	26⅞ 27	*26⅞ 27	26¾ 26¾	26½ 26¾	1,500
16⅞ Feb 17	42 Dec 14	37⅝ Jan 3	45⅛ Jan 24	Crowell-Collier Publishing 1	42½ 43⅝	42¼ 44	41½ 42⅜	42 42⅝	40½ 42⅝	29,800
28¼ Feb 1	45 Dec 21	42⅜ Jan 4	53⅛ Feb 3	Crown Cork & Seal common 2.50	49¾ 50⅜	48⅛ 49⅜	48¼ 49	49 50½	51½ 53⅛	13,000
34¼ Oct 5	40¼ Feb 23	39⅞ Jan 4	40¾ Feb 2	$2 preferred No par	40 40	*39½ 40¼	39⅝ 39⅝	39⅞ 40¾	*40½ 42	500
39¾ July 25	54½ Dec 29	52⅜ Jan 4	57⅛ Feb 2	Crown Zellerbach Corp common 5	54¾ 56	54⅛ 56¼	55½ 56¾	56 57⅛	55¼ 56⅞	27,300
86 Jan 4	95 Sep 20	89¾ Jan 6	93 Jan 27	$4.20 preferred No par	*92½ 92¾	92½ 92½	92⅛ 92½	92¼ 92¼	92¾ 92¾	380
16 Dec 5	29⅞ Jan 4	17⅛ Jan 3	21¼ Jan 19	Crucible Steel Co of America 12.50	20⅜ 20⅞	20⅛ 21	20⅛ 20¾	20⅛ 20¾	19¾ 20⅝	29,700
88¼ Nov 28	109½ Jan 5	90¼ Jan 3	98¼ Feb 2	5¼% convertible preferred 100	98 98	*97 98½	*97 98¼	98¼ 98¼	*96 98½	200
13½ Sep 22	18 Jan 11	17⅛ Jan 23	18⅜ Jan 4	Cuban-American Sugar 10	17⅜ 17½	17⅜ 17⅜	17¾ 17¾	17⅜ 17⅜	17⅝ 17¾	1,200
8⅛ Oct 24	14½ Jan 4	9½ Jan 3	12⅛ Jan 27	Cudahy Packing Co common 5	11⅜ 11⅝	11⅛ 11⅝	11¼ 11½	11⅜ 11⅝	11¼ 11⅝	22,300
63¼ July 26	69½ Mar 23	64½ Jan 5	67¾ Feb 3	4½% preferred 100	*66 67½	*66¼ 67½	67¼ 67¼	*67¼ 67¾	67¾ 67¾	200
10⅛ Aug 3	13 Jan 18	11½ Jan 5	14⅜ Feb 1	Cuneo Press Inc 5	12⅜ 12⅝	*12½ 12¾	12¾ 14⅜	13 13¼	*12⅝ 13¼	5,600
30¾ Sep 28	37 Jan 14	32 Jan 20	34½ Jan 13	Cunningham Drug Stores Inc 2.50	33 33	*32½ 33½	32½ 33	32½ 32½	33¼ 33¼	600
7½ Dec 20	12⅜ Jan 7	8⅛ Jan 3	10¾ Jan 18	Curtis Publishing common 1	9¾ 10¼	9⅝ 9⅞	9⅝ 10	9⅞ 10¼	10 10¼	17,700
50¼ Dec 22	60⅛ Jan 8	52 Jan 3	54½ Jan 30	$4 prior preferred No par	53 54½	*52½ 54	*52½ 54	52½ 52½	52¾ 52¾	800
17½ Dec 29	25 Feb 19	17¾ Jan 4	19¼ Jan 20	$1.60 prior preferred No par	*18½ 18⅝	17¾ 18	18 18	17¾ 18	17¾ 17¾	700
14⅝ Dec 7	31⅛ Jan 4	15⅝ Jan 4	19½ Jan 30	Curtiss-Wright common 1	18½ 19½	18½ 19	18¼ 18¼	18¼ 18¾	18 18¾	49,400
29¾ Nov 29	37¼ Jan 7	30½ Jan 3	33⅜ Feb 2	Class A 1	32⅛ 32⅞	32⅞ 33	32½ 33⅜	33⅛ 33¼	33 33⅜	2,500
67¼ Sep 27	96 Jan 8	70½ Jan 20	74 Jan 24	Cutler-Hammer Inc 10	72½ 72⅞	70¾ 72	70¾ 71¼	70½ 72	71¾ 72½	2,500
				D						
31¼ Jun 22	43¾ Jan 4	32 Jan 3	35 Feb 2	Dana Corp common 1	34⅛ 34⅝	34¼ 34½	34¼ 34½	34⅝ 35	35⅛ 36	11,400
83 Jan 4	87½ Aug 23	86¼ Feb 1	86¼ Feb 1	3¾% preferred series A 100	*86¼ 87½	*86¼ 87½	86¼ 86¼	86¼ 86¼	*86¼ 87¾	30
12¼ Dec 27	15¾ Jan 6	12⅜ Jan 3	13¾ Feb 1	Dan River Mills Inc 5	13¼ 13⅜	13⅜ 13⅝	13½ 13¾	13½ 13¾	13½ 13¾	14,300
12 Dec 5	33⅞ Jan 5	13⅛ Jan 3	17⅛ Jan 9	Dayco Corp 50c	14¾ 15	14⅛ 14⅞	14 14⅜	14⅛ 14⅞	15⅛ 16⅜	18,600
27½ Oct 31	49⅜ May 31	29⅝ Feb 2	34¾ Jan 23	Daystrom Inc 10	30½ 31¾	30½ 31⅛	30¼ 30¾	29⅝ 30½	30⅛ 30⅜	13,900
45¾ Mar 9	58 Aug 30	55 Jan 3	64½ Feb 3	Dayton Power & Light common 7	59½ 60	60 61	60¾ 63	63 64	64 64½	9,300
72½ Jan 4	80½ Aug 23	76½ Jan 16	79½ Jan 31	Preferred 3.75% series A 100	79½ 79½	79½ 79½	*78½ 80½	*78½ 80½	*78½ 80½	40
74¼ Feb 3	80 Sep 16	77½ Jan 18	78 Feb 1	Preferred 3.75% series B 100	*77½ 79	*77½ 79	78 78	*78 79½	*78 79½	40
75½ Jan 6	82½ May 23	79½ Jan 4	81 Jan 18	Preferred 3.90% series C 100	*80 82	*80 82	*80 82	*80 82	*80 82	---
17⅜ Jan 8	39¾ Dec 15	32⅝ Jan 27	39 Jan 3	Decca Records Inc 50c	33⅜ 35	34⅓ 35⅝	35¼ 35⅝	34⅛ 35⅛	33¾ 34⅜	39,800
38⅛ Apr 28	54¾ Dec 16	52½ Jan 3	59¼ Jan 31	Deere & Co (Delaware) 1	58 58¼	58⅜ 59¼	58½ 59	58¼ 58¾	58¼ 58⅞	23,600
17¾ Dec 21	28½ Jan 8	18½ Jan 4	20¾ Jan 19	Delaware & Hudson No par	19 19¼	19¼ 19¾	19¼ 19¼	19⅛ 19⅜	19¼ 20⅜	9,100
35⅝ May 17	47¼ Aug 11	41¾ Jan 11	46¼ Feb 3	Delaware Power & Light Co 6.75	43⅝ 43⅝	43 43¾	44¼ 45	45⅛ 45⅞	46 46¼	3,700
20 Apr 20	31¼ Aug 24	27⅞ Jan 3	34¾ Feb 3	Delta Air Lines Inc 3	33¼ 34	33½ 34¼	33¾ 34½	33¾ 34⅝	34¼ 34¾	19,000
20¼ Jun 21	26¼ Aug 15	24⅜ Jan 5	27½ Jan 23	Dentists' Supply Co of NY 2.50	26¾ 27⅛	26¾ 26⅞	26¾ 26¾	26¾ 27⅜	26¾ 27⅜	5,500
13⅞ Sep 26	18½ Nov 4	16⅛ Jan 3	19 Jan 17	Denv & Rio Grande West RR No par	18½ 18¾	18⅜ 18¾	18¼ 18¾	18⅝ 18¾	18⅜ 18⅝	11,400
7 Dec 6	10 Jan 20	7⅞ Jan 3	10 Feb 1	DeSoto Chemical Coatings 1	9⅛ 9½	9½ 9¾	9¾ 10	9¾ 9⅞	9½ 9⅞	9,000
40⅛ Mar 23	49⅜ Dec 14	48⅜ Jan 4	51⅜ Feb 3	Detroit Edison 20	49⅞ 50⅜	49⅞ 50½	50¼ 50⅜	50½ 51	50⅞ 51⅜	11,500
13 Dec 6	26⅛ Jan 4	14¾ Jan 3	17¼ Jan 11	Detroit Steel Corp 1	16⅝ 17¼	16¾ 17⅛	16⅜ 16⅞	16¾ 17⅛	16¾ 17⅛	27,600
24½ Mar 8	33⅜ July 29	29½ Jan 6	31¼ Feb 3	De Vilbiss Co 15	30¾ 30¾	30⅞ 31	31 31	30¾ 31	30¾ 31¼	1,200
50¼ May 2	66⅜ Aug 29	58½ Jan 3	63¾ Feb 3	Diamond Alkali Co 10	61¼ 62⅝	61¾ 62¾	61¼ 62	61½ 63¼	63¼ 63¾	11,200
29⅛ Mar 8	38⅝ July 9	35¼ Jan 3	41⅞ Jan 24	Diamond National Corp 1	40⅞ 41¼	41 41⅛	41 41½	41⅜ 41½	41⅛ 41¾	13,200
28 Jan 11	31 Apr 14	29⅜ Jan 3	31 Jan 25	$1.50 preferred 25	30¾ 30⅞	30¾ 31	31 31	30⅞ 30⅞	31 31	1,500
14½ Dec 27	20¾ Feb 23	12⅛ Jan 4	15⅜ Jan 24	Diana Stores Corp 50c	14⅞ 15⅛	14¾ 15⅛	14¾ 15	15⅛ 15⅜	14⅞ 15⅜	6,700
14 Sep 30	17⅝ July 6	15¾ Jan 13	17 Jan 4	DiGiorgio Fruit Corp 2.50	16½ 16½	15⅝ 16⅝	16¾ 16⅞	16¾ 17	16½ 16⅞	3,800
14½ Oct 24	33¼ Jan 4	22½ Jan 4	29½ Jan 9	Diners' (The) Club Inc 1	26½ 26⅞	25⅝ 26⅝	26⅜ 27⅝	25¾ 27	25⅝ 26⅞	19,800
20 Oct 24	49¼ Jan 4	26⅝ Jan 5	35¼ Jan 30	Disney (Walt) Productions 2.50	34¼ 35¼	33⅜ 35¼	34 34¾	34⅜ 34¾	33⅞ 34¾	19,200
28⅜ Jun 24	33½ Dec 12	31⅞ Jan 3	35¼ Jan 26	Distillers Corp-Seagrams Ltd 2	34¼ 34¾	34 34⅜	34 34⅜	34⅜ 34⅝	34½ 34⅝	6,900
15⅞ Oct 7	28½ Feb 15	17 Jan 3	19⅜ Feb 2	Divco-Wayne Corp 1	17¾ 18	17⅞ 18⅜	18 19	19 19⅜	19⅛ 19⅜	22,000
10¾ Dec 13	15 Dec 30	13⅜ Jan 10	16¾ Jan 6	Dr Pepper Co No par	15½ 15¾	15½ 15⅝	14⅞ 15½	14¾ 15	14⅞ 15	4,600
17⅛ May 16	28⅛ Oct 20	23⅛ Jan 30	28⅛ Jan 12	Dome Mines Ltd No par	23⅛ 24⅞	23½ 23⅞	23¾ 23⅞	23½ 23¾	22½ 23½	21,300
16⅛ Oct 26	19⅛ Jan 4	18⅜ Jan 17	20 Jan 13	Dominick Fund Inc 1	19¼ 19¾	19¼ 19⅞	19¼ 19⅜	19¼ 19⅝	19⅜ 19⅞	6,100
27 July 7	42¾ Feb 10	28 Jan 3	35 Feb 2	Douglas Aircraft Co No par	32⅛ 33⅞	33¼ 33⅞	33 33⅞	33½ 35	33⅞ 35½	79,700
14⅛ Dec 6	24¾ Jan 5	14⅜ Jan 4	18¼ Jan 10	Dover Corp 1	17⅛ 17⅜	17 17⅜	16¾ 17	15⅝ 16⅞	15¾ 16⅜	6,200
70½ Oct 25	99¾ Jan 4	71 Jan 19	76¼ Feb 2	Dow Chemical Co 5	73¼ 74½	74⅜ 75⅜	75¼ 76	75½ 76¼	74¾ 76⅛	52,300
19¼ Jun 20	30¾ Jan 4	22⅞ Jan 3	26½ Jan 23	Dresser Industries 50c	25¼ 26	24⅞ 25½	24⅞ 25⅜	25 25¼	25 25¼	35,200
25 Mar 18	33⅛ Sep 12	30¼ Jan 10	36¼ Jan 30	Drewrys Limited U S A Inc 1	35⅛ 36¼	35 35½	34⅝ 35	33⅝ 34⅞	34⅝ 35⅜	9,500
12⅞ Oct 24	19⅛ Aug 18	17⅛ Jan 4	18½ Jan 18	DuBois Chemicals Inc 1	17½ 17¾	17½ 17⅞	17½ 17¾	17⅜ 17¾	17⅛ 17⅜	12,600
8⅞ Dec 5	13⅜ Jan 4	9¼ Jan 5	10½ Jan 9	Dunhill International 1	9⅞ 10¼	10⅜ 10½	10 10¼	10 10	10 10	3,200
7⅝ Sep 27	14⅜ Jan 22	8 Jan 19	9½ Jan 25	Duplan Corp 1	9¼ 9⅜	9 9¼	9 9	8⅝ 9	8⅝ 8⅝	5,200
178¾ Oct 31	266⅛ Jan 5	185½ Jan 3	209⅝ Feb 3	du Pont de Nem (E I) & Co— Common 5	206¼ 207½	204½ 207⅞	206 207½	204½ 208	206¾ 209⅝	23,400
96¼ Jan 5	103 Aug 16	100¾ Jan 31	104 Jan 4	Preferred $4.50 series No par	102 102	100¾ 101⅞	101¼ 101½	101¼ 101¼	101⅝ 102½	2,600
74½ Jan 8	83 Aug 16	77¾ Jan 20	82½ Jan 4	Preferred $3.50 series No par	78⅞ 78⅞	78¾ 79⅜	79½ 79½	*79⅛ 79½	79½ 79¾	800
21¾ Mar 8	26¾ Sep 13	25½ Jan 3	27⅝ Feb 3	Duquesne Light Co common 5	26½ 27⅜	27⅛ 27½	27⅛ 27½	27⅛ 27⅜	27⅛ 27⅝	13,800
37 Jan 13	41 Aug 16	38½ Jan 3	39⅞ Feb 1	$3.75 preferred 50	*39¼ 40	*39¼ 40	39⅞ 39⅞	39¾ 39¾	*39½ 40	70
40 Jan 11	44¾ Aug 25	43¼ Jan 12	45 Jan 31	$4.15 preferred 50	*44 45	45 45	*44¼ 45	*44¼ 45	*44¼ 45¾	100
38½ Jan 8	44⅛ Aug 24	41 Jan 5	45 Feb 1	4% preferred 50	44¾ 44¾	44¼ 44½	44¾ 45	44¾ 45	44¾ 45	820
42¼ Jan 8	46⅛ Feb 15	44 Jan 3	46¼ Feb 1	4.20% preferred 50	*45¾ 46¼	*45¾ 46¼	46¼ 46¼	*46¼ 47	*46¼ 47	10
40¼ Jan 18	44½ Aug 24	42¾ Jan 4	45 Jan 27	4.10% preferred 50	*43¼ 44¼	*43¼ 44¼	*43¼ 44¼	43⅞ 43⅜	43¾ 43¾	300
42 Mar 23	46 July 11	44 Jan 4	45½ Jan 24	$2.10 preferred 50	*45 46½	*45½ 46½	*45½ 46½	*45½ 46½	45½ 45½	150
17¾ Oct 27	24⅛ Jan 6	19 Jan 19	20½ Feb 3	D W G Cigar Corp 5	19½ 19⅞	20 20¼	20⅜ 20⅜	20⅜ 20⅜	20⅜ 20½	1,800
				E						
20⅝ July 28	39 Jan 6	22½ Jan 5	26½ Feb 3	Eagle-Picher Co 5	24½ 25	25 25¼	25⅜ 25¾	25¼ 25¾	25⅞ 26½	5,800
22 Oct 25	34 Jan 6	23⅛ Jan 3	29¾ Feb 1	Eastern Air Lines Inc 1	28 28½	28¼ 29⅛	29 29¾	28¾ 29½	28¾ 29⅜	34,600
24½ Mar 6	30¾ Aug 30	29½ Jan 3	35¼ Feb 3	Eastern Gas & Fuel Assn com 10	32⅞ 33¼	33 33⅛	33⅛ 33¼	33¼ 34	34⅛ 35¼	26,700
75 Mar 3	82 Nov 21	81¼ Jan 3	86 Feb 2	4½% prior preferred 100	84 85	85 85	86 86	85 86	85⅛ 85⅛	640
15 Nov 1	25¾ Jan 4	16¼ Jan 3	19⅜ Jan 30	Eastern Stainless Steel Corp 2.50	18¾ 19⅜	18⅜ 19⅜	18⅝ 18⅞	18⅞ 19¼	18¾ 19⅜	10,200
94 Feb 1	136¼ Jun 9	107 Jan 13	114 Jan 5	Eastman Kodak Co common 10	112 113¾	111¾ 112⅞	111¼ 112½	110½ 111¾	110½ 111½	43,300
92 Mar 3	96½ July 22	96 Jan 11	99 Jan 6	$3.60 preferred 50	*96½ 99¼	*96½ 99¼	97 97	*96½ 98½	*96½ 98½	260
28½ Sep 29	46⅞ Jan 6	30⅜ Jan 3	36 Jan 30	Eaton Manufacturing Co 1	35¼ 36	35⅝ 35⅞	x35¼ 35¾	35 35¾	34⅞ 35¾	9,800
48¾ Feb 1	65½ May 23	59½ Jan 10	65½ Feb 3	Edison Bros Stores Inc common 1	63¾ 63¾	63 63	63¼ 63¼	64 64⅞	65 65½	1,400
79 Mar 21	88 Aug 5	83 Feb 1	84½ Jan 5	4¼% preferred 100	*83½ 85½	*33½ 85½	83 83	*83 84	*83 84	10
32⅜ Nov 1	45⅛ Jan 4	38½ Feb 1	41 Jan 11	Ekco Products Co common 2.50	39¼ 39¾	37½ 39	38½ 39	39¼ 39½	39¼ 39½	7,000
87 Jan 16	94 July 29	93 Feb 2	93 Feb 2	4½% preferred 100	*92⅜ 96	*92⅜ 96	*92⅜ 96	93 93	*92⅜ 96	20
17¼ Oct 25	26⅜ Jan 4	20½ Jan 12	26 Jan 24	Elastic Stop Nut Corp of Amer 1	24¼ 24¾	24¼ 24¾	24⅛ 24⅛	*23⅞ 24¼	24 24	3,800
44⅛ Apr 29	54½ Feb 25	44⅝ Jan 4	49½ Jan 24	Electric Auto-Lite Co 5	48 48⅝	47⅞ 48¼	47½ 48	47¼ 47⅞	47⅜ 48	5,300
5⅝ Dec 1	8½ Feb 25	5¾ Jan 3	6⅛ Jan 13	Electric & Mus Ind Amer shares	5¾ 5⅞	5¾ 5⅞	5¾ 6	5¾ 5⅞	5¾ 5⅞	44,800
43¾ Oct 24	73 Jun 7	50 Jan 3	57½ Jan 23	Electric Storage Battery 10	56¼ 57½	56½ 57	56¼ 56¾	56 56	55¼ 56	3,900
10½ Oct 25	19½ Jun 23	11¾ Jan 3	13¼ Jan 20	Elgin National Watch Co 5	12¾ 13¼	12¼ 12⅞	12¼ 12⅜	12¼ 12¾	12¾ 13⅛	12,700
24⅛ Oct 31	28⅜ Nov 23	27⅝ Jan 4	30⅝ Jan 19	El Paso Natural Gas 3	29⅝ 29⅞	29⅜ 29⅞	28⅝ 29¼	28 28¾	27⅞ 28½	122,000
33 Jan 29	53½ Dec 8	50 Jan 3	58½ Jan 16	Emerson Electric Mfg Co 2	57¼ 58⅛	56⅞ 58½	56 57¾	56½ 57¾	56⅛ 56¾	15,100
10½ Dec 6	22⅛ Jun 21	11⅛ Jan 3	13¾ Jan 13	Emerson Radio & Phonograph 5	12⅛ 12⅜	12 12⅜	11⅞ 12¼	12 12⅜	12⅛ 12⅜	15,500
35 Mar 9	34¾ Aug 22	32⅞ Jan 10	36⅜ Feb 3	Empire District Electric Co 10	35⅜ 35⅝	35⅛ 35⅞	35¾ 35⅞	36 36	36⅜ 36⅜	4,200
23⅜ Dec 13	38⅛ Jan 4	29½ Feb 3	35⅝ Jan 10	Endicott Johnson Corp common 25	31 31	31 31	31 31	31 31	29½ 31	13,800
78 Jun 20	84 Aug 30	76 Jan 19	79½ Jan 3	4% preferred 100	76¾ 77¾	*77½ 78	77¾ 78	*77 78	78 78	230
16¾ Dec 8	23 Sep 7	18½ Jan 4	22¾ Jan 20	Englehard Industries 1	21¼ 21¼	20⅝ 21⅜	20⅛ 20⅝	20 20¾	20 20	4,300
32¾ Feb 24	41⅜ Sep 1	37⅜ Jan 26	40 Feb 3	Equitable Gas Co 8.50	38 38⅛	38⅜ 38⅞	38¼ 39⅜	39¼ 39¾	39½ 40	8,300
5 Dec 16	6¾ Oct 20	5 Jan 3	6⅝ Jan 20	Erie-Lackawanna RR Co com No par	5¾ 6⅛	5⅞ 6⅛	5¾ 5⅞	5¾ 5⅞	5¾ 6	9,800
25 Nov 30	54⅞ Jan 7	26¾ Jan 5	32¾ Jan 19	5% preferred series A 100	29¾ 30¾	30 30	29⅝ 30¼	29⅜ 30	29¼ 29¼	530
52½ Dec 5	58 Feb 11	54½ Jan 9	59 Jan 23	Erie & Pittsburgh RR Co 50	*59½ 60	*57½ 59	*57½ 59	57½ 57½	56 56	30
11 Sep 28	20¾ Jan 5	11⅝ Jan 3	14⅜ Feb 3	Evans Products Co 5	12⅝ 12⅞	12¼ 13⅛	12⅞ 13⅜	12⅞ 13	13 14⅜	12,400
20 Apr 6	26⅛ Jun 24	22½ Jan 3	28 Feb 3	Eversharp Inc 1	25⅜ 26⅞	25⅜ 26¼	26 27½	26¾ 27⅞	27⅛ 28	29,500
28⅝ Oct 6	40 Jan 7	35 Jan 4	39 Jan 23	Ex-Cell-O Corp 3	38 38½	36½ 38⅝	37 38⅛	37¾ 38⅛	37½ 38½	11,500
				F						
20¼ Dec 6	28⅛ Jan 27	23 Jan 4	29¼ Feb 1	Fairbanks Morse & Co No par	28⅜ 28⅝	28¾ 28¾	29¼ 29¼	*29 30½	30 30	600
5⅝ Oct 24	12½ Feb 26	7½ Jan 3	9½ Jan 18	Fairbanks Whitney Corp com 1	8⅞ 9⅛	8¾ 9⅛	8⅝ 8⅞	8¾ 9	8⅝ 8¾	58,500
20⅝ Dec 28	28⅞ Feb 26	21 Jan 3	24¾ Jan 23	$1.60 convertible preferred 40	24 24¼	24 24¼	24⅛ 24⅛	*24⅛ 24¼	23⅞ 24⅛	1,100
5½ Dec 5	9⅛ Mar 1	6 Jan 6	40½ Feb 2	Fairchild Engine & Airplane Corp 1	7⅜ 7¾	7½ 7¾	7⅞ 8⅜	8⅜ 8¾	8¼ 9	205,800
29¼ Mar 7	37¼ Dec 8	35¼ Jan 3	9 Feb 3	Fairmont Foods Co common 1	39⅝ 40	39¾ 40⅜	40 40⅜	40¼ 40½	40 40¼	7,400
81 Feb 1	89 Sep 20	81½ Jan 12	84 Jan 31	4% convertible preferred 100	*82 83	33 84	*83 85	*83 85	*83 85	140
---	---	43 Jan 11	47⅞ Jan 26	5% junior preferred 50	*47 48	47⅞ 47⅞	47⅜ 47⅞	47 47¼	47½ 47½	300
33¾ Feb 8	37¾ Dec 5	35 Jan 4	38⅞ Jan 25	Falstaff Brewing Corp 1	38⅛ 38⅛	38 38⅛	38 38⅜	38⅛ 38½	38⅜ 38⅝	3,700
19 Mar 4	33¾ Dec 27	33⅛ Jan 4	35 Jan 25	Family Finance Corp 1	34⅛ 34⅜	33¾ 34	33¾ 34	33⅞ 34	34 34¼	2,700

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
						LOW AND HIGH SALE PRICES					
44½ Nov 9	69¼ Jan 4	47½ Jan 3	53 Jan 30	Fansteel Metallurgical Corp	5	50¼ 53	51¼ 53	50¾ 51¼	51¼ 52¼	51 52	7,000
5⅞ Dec 28	9½ Mar 29	5⅞ Jan 9	6¾ Jan 12	Fawick Corp	2	6¼ 6⅜	6⅛ 6¼	*6⅛ 6¼	6¼ 6¼	6⅜ 6⅜	1,700
15⅝ Oct 5	20⅜ Jan 4	17⅛ Jan 3	18½ Jan 19	Fedders Corp	1	17⅜ 17⅞	17⅝ 17¾	17⅝ 18	17¾ 18⅜	18⅛ 18½	11,000
25¼ July 28	40⅜ Jan 6	27 Jan 3	30⅜ Jan 31	Federal Mogul Bower Bearings	5	30½ 30½	30¼ 30⅝	30 30⅝	30 30¼	30¼ 30⅜	5,000
15½ Dec 20	27¾ Jan 4	16½ Jan 13	17½ Jan 9	Federal Pacific Electric Co com	1	16¾ 17⅜	17⅛ 17⅜	17⅛ 17⅜	16⅞ 17	16⅝ 17	14,500
21⅛ Sep 19	24½ Jun 9	22½ Feb 2	24¼ Jan 17	5½% conv 2nd pfd series A	23	23¼ 23¼	23½ 23½	22¾ 23¼	22½ 22½	23¼ 23¼	1,700
33 Oct 26	45 Jan 4	33½ Jan 3	37 Jan 18	Federal Paper Board Co common	5	36¼ 36¼	35¾ 36⅛	35⅝ 36	35¾ 36	36 36¼	2,000
19½ May 23	22¼ Aug 15	22¼ Jan 3	22¾ Jan 9	4.60% preferred	25	*22½ 23¼	*22½ 23¼	*22½ 23¼	*22½ 23¼	*22½ 23¼	---
32⅝ Oct 24	39¾ Dec 14	34¾ Feb 1	40 Jan 6	Federated Dept Stores	1.25	36⅜ 37¼	36 37⅛	34¾ 36¼	35 35¾	35¾ 36¾	24,900
15⅜ Oct 31	20 May 12	16¼ Jan 10	18¼ Jan 20	Fenestra Inc	10	17¼ 17½	17⅛ 17½	17⅛ 17⅛	17⅛ 17⅛	16⅝ 17⅛	3,300
35½ Oct 24	67⅞ Jun 15	43¼ Jan 26	49⅜ Jan 13	Ferro Corp	1	44¼ 45⅜	44¼ 44⅞	44 44⅝	44 46	46⅛ 46¾	7,700
24¼ Oct 26	47 Jan 5	28⅝ Jan 10	33½ Jan 23	Fiberboard Paper Prod	No par	31⅜ 32½	31¾ 32⅛	31½ 31⅞	30⅝ 31½	30¼ 31¼	10,300
14½ Jan 5	20⅛ Feb 4	15¾ Feb 3	18 Jan 10	Fifth Avenue Coach Lines Inc	10	16¼ 16¼	16¼ 16½	*16 16¼	16 16	15¾ 15¾	2,300
27⅛ Oct 24	39⅜ Feb 26	27⅞ Jan 3	34½ Jan 20	Filtrol Corp	1	32⅞ 33¼	32¾ 33	32½ 32⅞	32¼ 32⅞	32¼ 32⅝	6,900
32¾ Oct 4	45¾ Jan 19	33⅝ Jan 9	40 Feb 3	Firestone Tire & Rubber	No par	37¾ 38⅝	37¾ 39¼	38¾ 39¾	39¼ 39¾	39⅜ 40	33,800
22 Oct 24	30¼ Jun 6	28⅝ Jan 4	35¼ Jan 31	First Charter Financial Corp	No par	33⅜ 34⅞	32¾ 35¼	33¼ 34¼	34⅜ 35	33½ 34⅞	62,000
47½ Dec 22	61¾ July 6	49¼ Jan 4	58 Feb 3	First National Stores	No par	54⅜ 55⅜	54½ 55½	54¾ 55⅜	55½ 57⅜	56 58	20,400
22 Oct 25	30½ Jan 4	27 Jan 13	30¼ Feb 3	Firstamerica Corp	2	29⅜ 29⅞	29⅜ 29⅞	29½ 29⅞	29¾ 30⅛	29⅞ 30¼	46,400
6⅛ Nov 17	13⅞ Jan 8	6¼ Jan 3	7½ Jan 10	Firth Carpet Co	5	7 7⅛	7⅛ 7⅜	7 7¼	7 7⅛	7 7⅛	10,500
23½ Nov 7	38⅛ Apr 8	28 Jan 5	30⅜ Feb 3	Flintkote Co common	5	28½ 29½	29⅜ 30⅛	28½ 29⅜	29⅛ 30½	29⅜ 30⅜	33,900
80 May 27	84 Apr 7	83 Jan 27	83 Jan 27	$4 preferred	No par	83 83	*82¼ 84½	83 83	*83 84½	*83 84½	60
91½ Dec 12	110 Jun 7	96 Jan 3	100 Jan 31	$4.50 conv A 2nd pfd	100	99½ 99½	100 100	*99 99½	99½ 100	*100 102	950
38½ Nov 22	45 Sep 22	41¼ Jan 4	46½ Feb 3	$2.25 conv B 2nd pfd	No par	45 45	45 45¼	45 45⅜	45¼ 45½	46½ 46½	2,600
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29 Jan 20	38½ May 10	36⅛ Jan 10	40 Feb 3	Florida Power Corp	2.50	38⅜ 38⅞	37¼ 38⅜	37½ 38⅝	37¾ 38⅝	38⅝ 40	22,500
50¾ Feb 5	68⅝ Jun 29	58½ Jan 17	68¼ Feb 2	Florida Power & Light Co	No par	64¾ 66½	65¼ 66⅞	65¾ 67⅞	65⅝ 67⅞	66½ 67½	16,900
11⅜ Apr 28	17½ Dec 22	16¾ Jan 4	20⅜ Jan 19	Fluor Corp Ltd	2.50	19½ 20⅛	19⅛ 19⅞	18⅞ 19½	18⅞ 19⅜	19⅛ 19½	14,400
29 Dec 2	34⅛ Apr 18	31¼ Jan 3	36¼ Jan 31	Food Fair Stores Inc common	1	35¼ 36	35¼ 36¼	34¼ 34⅞	33½ 34⅜	33⅜ 34⅜	13,600
80 Sep 13	85½ Nov 3	85 Jan 11	86 Jan 16	$4.20 divid pfd ser of '51	15	*86 87½	*86 87½	*86 87½	*86 87½	*86 87½	---
20½ Oct 26	28⅞ Apr 26	25⅞ Jan 4	33⅜ Feb 2	Food Giant Markets Inc com	1	31½ 32⅛	32¼ 33	31⅞ 33⅛	32½ 32⅞	32⅜ 33⅜	61,500
11 Sep 27	14¼ Apr 22	13¼ Jan 5	16⅞ Jan 31	4% convertible preferred	10	16 16⅜	16¼ 16⅞	16⅝ 16⅞	16½ 16⅞	16¾ 16¾	2,200
44½ May 13	63 Dec 21	59⅛ Jan 3	67 Feb 3	Food Mach & Chem Corp com	10	63½ 64¼	63½ 64¼	64¼ 65½	65 66¾	65½ 67	16,900
196 May 31	248 Dec 23	250 Jan 13	260 Jan 30	3¼% convertible preferred	100	260 260	*220 --	*220 --	*220 ---	*220 ---	40
88½ Jan 13	95 May 31	94¼ Jan 13	94¾ Feb 2	3¾% preferred	100	94¼ 94¼	*94¼ 95	*94¼ 95	94½ 94¾	*94¾ 95½	100
11⅛ Oct 5	19½ Jan 15	12½ Jan 12	13⅝ Jan 31	Food Mart Inc	2	13¼ 13⅜	13¼ 13⅝	13¼ 13⅜	13⅜ 13⅜	13⅛ 13⅜	6,200
17¾ Nov 22	35⅛ Jan 7	21¾ Jan 5	26⅛ Feb 2	Foote Mineral Co	1	23⅜ 24	23¼ 23⅞	22⅝ 23¼	23⅛ 26⅛	24 26½	29,300
60⅝ July 25	92⅞ Jan 6	63¾ Jan 3	71 Jan 30	Ford Motor Co	5	69⅜ 71	69¾ 70½	69¼ 70	69 69⅞	68½ 69½	76,200
12 Oct 25	19⅜ Jan 5	12¾ Jan 3	14⅛ Jan 10	Foremost Dairies Inc	2	13⅜ 13¾	13½ 13⅝	13½ 13⅝	13½ 13⅝	13½ 13¾	23,400
24 Oct 24	41⅜ Jan 29	31¼ Jan 9	36½ Feb 2	Foster-Wheeler Corp	10	34 34¼	34½ 35⅜	35¼ 35¾	35⅞ 36⅛	35¾ 36⅛	10,600
3¼ Dec 30	8 Jan 8	3¾ Jan 3	6½ Feb 2	Francisco Sugar Co	No par	5 5⅛	5⅛ 5⅜	5⅛ 5⅜	5¾ 6½	6¼ 6½	5,300
12⅝ Nov 21	15¾ Jan 6	14⅛ Jan 5	18 Feb 3	Franklin Stores Corp	1	15⅜ 16	15¾ 15⅞	15⅜ 15⅝	16½ 17⅛	16⅝ 18¼	15,000
22 Mar 30	32 Dec 30	29½ Jan 13	32⅜ Jan 31	Freeport Sulphur Co	10	31¼ 31⅞	31¼ 32⅜	31⅛ 31¾	31½ 32⅜	31 32¼	17,900
17¼ Dec 5	30⅛ Feb 15	19 Jan 3	23¾ Jan 24	Fruehauf Trailer Co common	1	23⅛ 23⅝	22¾ 23¾	21¾ 22⅞	21⅞ 22⅜	21⅞ 22⅝	61,700
66 May 27	84½ Nov 21	73½ Jan 10	81 Jan 3	4% preferred	100	78½ 78½	*77½ 78¾	77½ 77½	77 77½	76 76	200
				G							
12 Dec 16	21⅞ Jan 4	12¼ Jan 3	13⅞ Jan 23	Gabriel Co	1	13 13⅜	13 13⅜	13 13⅜	13 13¼	12⅞ 13⅝	11,110
19⅜ Sep 29	27⅞ Jan 7	22¼ Jan 27	24¾ Feb 3	Gamble Skogmo Inc	5	22½ 22⅞	22¾ 23⅜	23¼ 24¼	23⅝ 24⅜	24¼ 24¾	16,100
38⅛ May 31	51 Jan 5	48 Jan 17	50½ Jan 30	Gardner-Denver Co	5	50 50½	49½ 49½	49 49	49¾ 49⅞	x49¾ 49⅞	3,800
42⅛ July 27	59 Dec 7	49⅞ Jan 26	55¼ Jan 10	Garrett Corp	2	48 52⅝	50¼ 51	50¼ 51⅝	51⅝ 53¼	52 52⅞	32,800
3¾ Oct 24	6¾ Jan 15	3⅞ Jan 3	4¾ Feb 1	Gar Wood Industries Inc com	1	4⅜ 4½	4⅜ 4⅜	4½ 4¾	4¾ 4¾	4⅝ 4¾	5,400
24 Sep 29	31¾ Mar 25	24½ Jan 9	27¼ Feb 2	4½% convertible preferred	50	26 26	*25½ 27	*26 27	26¾ 27¼	*26½ 28	300
17 Apr 22	19⅞ Sep 2	17⅞ Jan 4	20⅜ Jan 31	General Acceptance Corp	1	20 20¼	20 20⅜	20 20	19⅞ 20⅛	19⅞ 20⅛	4,000
10¼ Sep 20	11⅝ Sep 9	10⅝ Jan 6	11⅜ Feb 2	$0.60 conv voting pref	No par	11 11	11 11	11 11⅛	11¼ 11⅝	11⅛ 11¼	2,700
21⅝ Dec 16	30⅜ Jan 6	22½ Jan 3	26¾ Feb 2	General American Investors com	1	26 26⅝	26⅛ 26½	26⅛ 26½	26¼ 26¾	26⅜ 26⅝	4,700
90 Jan 4	99½ Oct 13	92½ Jan 10	95 Feb 2	$4.50 preferred	100	*93¼ 95	*93¼ 95	93¼ 93¼	94¼ 95	*93½ 96	50
17 May 18	26⅜ Jan 21	20⅞ Jan 3	27 Jan 24	General Amer Oil Co of Texas	5	25½ 25⅞	25½ 25⅞	25½ 25¾	25⅜ 25¾	25⅜ 25¾	4,700
68¾ Feb 1	80½ July 5	78 Jan 3	86 Jan 24	General Amer Transportation	1.25	82½ 83½	81¾ 82¾	81¾ 82¾	82¾ 82¾	82 82¾	4,500
8¾ Dec 30	12⅜ Jan 11	7⅞ Jan 5	8⅞ Jan 3	General Baking Co common	5	8⅛ 8¼	8⅛ 8¼	8 8⅛	8 8¼	8 8⅛	8,600
137 Oct 28	146 July 22	137 Jan 9	140 Jan 19	$8 preferred	No par	139 139⅛	139⅛ 139⅛	138½ 139¾	138½ 139½	138¼ 139	430
7⅝ Jun 16	9⅛ Jan 4	7⅞ Jan 4	8⅜ Jan 5	General Bancshares Corp	2	8⅛ 8¼	8¼ 8¼	8⅛ 8¼	8⅛ 8⅜	8⅛ 8⅜	5,400
16⅝ Oct 31	34½ Jan 27	18⅝ Jan 3	22⅜ Jan 16	General Bronze Corp	5	21 21¼	20⅜ 21	*20½ 21	21 21	19½ 20⅝	1,400
32½ Oct 26	45⅝ Jan 25	34½ Jan 31	38 Jan 3	General Cable Corp com	No par	34¾ 35⅛	34½ 35⅛	34¾ 34⅞	34½ 36½	36⅜ 37½	29,900
75⅛ Mar 8	82 Aug 24	78¾ Jan 3	81 Feb 3	4% 1st preferred	100	*79 80	*78 80	80 80	*80 81	81 81	20
21⅜ Apr 14	36¾ Dec 12	29½ Jan 18	32 Jan 9	General Cigar Co Inc	1	31¼ 32	31¼ 31½	31¼ 31¼	31 31¼	31¼ 31¾	2,200
6 Dec 21	8⅛ Jan 4	6⅜ Jan 4	7 Jan 11	Gen Contract Finance Corp	2	6⅝ 6⅞	6⅝ 6¾	6½ 6¾	6½ 6½	6½ 6⅝	4,000
15¾ Oct 25	29⅜ Jan 5	18⅛ Jan 17	20½ Jan 11	General Controls Co	5	19 19¼	18½ 19⅛	18¼ 18¾	18¾ 19	18⅝ 19	4,800
33⅛ Sep 23	53⅜ Jan 11	39¾ Jan 3	45½ Jan 31	General Dynamics Corp	1	40⅛ 44⅝	44⅜ 45½	44⅜ 45⅛	44⅜ 45⅛	44 45⅜	136,000
70¼ Sep 28	99⅞ Jan 4	66 Jan 26	74 Jan 3	General Electric Co	5	67⅛ 70¼	70⅜ 71½	70⅝ 71⅛	70⅛ 71⅛	69¼ 71	275,000
30⅝ Apr 21	38½ Dec 28	37¼ Jan 19	39¼ Feb 3	General Finance Corp	1	37¼ 37¾	*37⅛ 38⅛	37¾ 37¾	37¾ 38⅛	38¼ 39¼	2,200
61½ Aug 18	75½ Dec 14	68⅜ Jan 10	77¼ Jan 24	General Foods Corp	No par	74½ 75	74⅓ 74¾	73⅜ 74½	74⅜ 75	74⅝ 75⅝	28,800
22½ Mar 8	50⅜ Jun 29	37⅝ Jan 11	42 Jan 19	General Instrument Corp	1	38¾ 39⅜	38¾ 39¾	38¾ 40⅜	39½ 40⅜	38⅝ 40¼	41,400
23⅞ May 23	33½ Dec 19	31⅜ Jan 5	35⅜ Feb 3	General Mills common	3	34 34⅞	33⅞ 34⅜	34 34⅞	34⅛ 35¼	35 35⅜	23,000
101½ Jan 7	111 Aug 22	107⅛ Jan 3	109 Jan 9	5% preferred	100	108¼ 108¼	108¼ 109	*108¼ 109	*108¼ 109	109 109	90
40¼ Dec 23	55⅞ Jan 6	40⅝ Jan 3	44⅝ Jan 30	General Motors Corp common	1⅔	44 44⅝	44 44⅜	43½ 44⅛	43⅓ 43⅞	43⅝ 44¼	192,400
100½ Jan 5	108½ Aug 23	104 Jan 6	106¼ Jan 3	$5 preferred	No par	105⅜ 105½	104 105¼	105 105	104⅝ 105⅞	105⅛ 105¾	2,800
76½ Jan 4	85¾ Aug 17	79½ Jan 10	81 Feb 3	Preferred $3.75 series	No par	80 80½	79⅞ 80⅛	80 80	80 80	80¾ 81	2,300
21⅛ July 1	28 Dec 15	26¼ Jan 4	30¾ Jan 12	General Outdoor Advertising	15	26⅝ 27½	27⅛ 28⅛	27½ 28	27¾ 27⅞	28¼ 28½	4,000
32 July 13	41 Dec 21	38 Jan 10	40¼ Feb 3	General Portland Cement Co	1	39½ 39¾	39¼ 40	39⅝ 40	39⅝ 40	39½ 40¼	19,000
43½ Oct 25	66⅝ Jun 22	54½ Jan 6	63¼ Feb 3	General Precision Equipt Corp	1	55⅝ 56⅞	57 60¾	59⅜ 60¼	59¼ 62	61¼ 63¼	33,100
35 Sep 28	45 Jun 20	37½ Jan 23	42½ Feb 3	$1.60 conv preferred	No par	39 40¼	40½ 42	*41 41⅞	41 42½	41½ 42½	1,140
57¾ Sep 20	79¾ Jun 22	71 Jan 3	75¾ Feb 3	$3 convertible preferred	No par	*71 74	71½ 74	72½ 74	73 75	73¾ 75¾	3,300
61 Sep 20	85¾ Jun 22	74½ Jan 9	80 Feb 3	$2.98 conv preference	No par	74 75	75 77	*75 79	76½ 77½	78¼ 80	1,300
5 Apr 5	6 Nov 28	5⅝ Jan 3	6¼ Feb 2	General Public Service	10c	5⅞ 6⅛	6 6⅛	6 6⅛	6 6¼	6⅛ 6¼	29,300
22⅜ Mar 9	27¼ Dec 30	26⅝ Jan 3	30⅞ Feb 2	General Public Utilities Corp	2.50	29½ 29⅞	29½ 30	29⅞ 30⅛	30½ 30⅞	30⅛ 31	21,400
23¼ Oct 5	36⅞ Jun 1	29 Jan 12	35 Feb 3	General Railway Signal	6.67	32 32¾	32⅞ 33⅜	32⅝ 33¼	33 33⅜	33½ 35	10,900
11⅜ Jan 6	13¼ Dec 1	12½ Jan 9	13 Feb 1	General Realty & Utilities	10c	12⅝ 12¾	*12⅝ 12¾	12⅞ 13	*12⅞ 13¼	*12⅞ 13	2,600
18¼ Sep 28	33¾ Jan 6	20⅞ Jan 3	25 Feb 2	General Refractories	10	22⅛ 22⅜	22⅜ 23	22⅞ 23¼	23⅝ 25	24 24⅜	13,200
20½ Oct 19	29⅞ Jan 4	25¾ Jan 6	28⅝ Jan 25	General Steel Castings Corp	1	27⅝ 28	26¾ 27⅝	27 27⅜	27 27¾	27¼ 27⅞	6,600
				General Telephone Co of Florida—							
24¼ Jan 5	26⅝ Sep 12	25½ Jan 3	26⅜ Jan 5	$1.30 preferred (series B)	25	26⅛ 26¼	*26⅛ 26¼	26⅛ 26⅛	*26⅛ 26¼	26¼ 26¼	500
23¾ Oct 25	34½ May 31	26⅝ Jan 3	30 Feb 2	General Tele & Electronics	3.33⅓	26⅞ 27⅜	27¼ 28¼	28¼ 29½	29⅝ 30	29 30	333,600
12½ Oct 24	33⅛ Jun 1	14¼ Jan 16	17¾ Jan 23	General Time Corp	2.50	16¼ 17¼	15⅝ 16½	15¾ 16⅜	15⅞ 17¼	16¼ 17¼	35,500
41⅜ Oct 25	81¾ Jan 4	53¾ Jan 4	63⅜ Jan 23	General Tire & Rub com	83⅓c	58½ 61⅜	60 60⅞	60¾ 62⅝	61½ 62⅜	59¼ 62¼	50,800
91 Jan 6	96½ Feb 26	93 Jan 10	95¾ Feb 3	$5 preference	100	*95 96	94½ 95	95¼ 95½	*95½ 96	95¾ 95¾	350
100 Jan 5	103⅞ July 5	101 Jan 5	102¾ Feb 3	5½% preference	100	*101½ 102	*101½ 102	*101½ 102	*101½ 102	102 102¾	120
25¾ Oct 26	40¾ Jan 4	30½ Jan 3	33½ Jan 10	Genesco Inc	1	33 33⅜	33⅛ 33⅜	33 33¼	32⅞ 33¼	33 33⅜	6,600
42½ Feb 17	61⅛ Jun 23	53⅜ Jan 4	60⅜ Feb 3	Georgia-Pacific Corp	80c	55⅞ 57⅜	57⅛ 57⅝	57⅝ 58½	58 58¾	59 60⅜	37,600
42 May 20	64½ Dec 28	62 Jan 4	79 Feb 3	Gerber Products Co	10	73½ 74¾	75 76¼	75¼ 76½	77 78¾	77¾ 79	8,900
12¼ May 17	19⅛ Jan 4	14¾ Jan 3	18½ Feb 3	Getty Oil Co	4	17½ 17¾	17⅞ 17¾	17⅝ 18¼	18 18⅜	18⅛ 18½	50,500
14½ Oct 26	19⅞ July 18	17⅜ Jan 3	20⅞ Feb 3	Giant Portland Cement Co	1	18⅝ 19⅜	18¾ 19½	19⅛ 19⅞	19⅞ 20½	20¼ 20⅞	22,200
59 Jan 13	91¾ Nov 22	87⅞ Jan 4	102 Jan 23	Gillette Co	1	100 101¼	99½ 100	x97¾ 98¾	97¾ 98⅞	96⅜ 97½	10,300
50¾ Jan 11	65¾ Sep 6	50½ Jan 20	57¼ Jan 4	Gimbel Brothers common	5	55½ 55⅞	55¾ 56¾	55½ 56¾	56⅛ 56⅝	55½ 56⅝	21,500
88 Jan 19	96 Sep 23	-- ------	-- ------	$4.50 preferred	No par	*93⅞ 98	*94 98	*94 98	*94 98	*94 98	---
16⅛ Oct 27	25½ Jan 19	16½ Jan 3	20⅜ Jan 31	Gladding McBean & Co	5	19¾ 20	19¾ 20⅜	19¼ 19⅝	19 19⅛	19 19	3,300
11⅜ Dec 1	23⅞ Jan 8	13¼ Jan 17	15¼ Jan 3	Glen Alden Corp	1	13⅞ 14⅛	13½ 14	13⅜ 14⅛	13½ 13¾	13⅝ 13⅞	36,200
34½ Nov 4	45⅝ Jan 4	35¾ Jan 4	42¼ Jan 27	Glidden Co	10	39 41⅞	39⅝ 40½	40⅛ 40½	40 40¼	39¾ 40¼	9,400
10¼ Nov 23	20⅜ Jan 11	11¼ Jan 3	14⅛ Jan 24	Globe-Wernicke Inc	5	13½ 13⅞	13 13¼	13¼ 14	13⅜ 13⅝	13½ 13½	2,500
1⅝ Nov 29	3⅞ Jan 21	1⅝ Jan 3	2 Jan 6	Goebel Brewing Co	1	1⅞ 2	1⅞ 1⅞	1⅞ 1⅞	1¾ 1⅞	1¾ 1⅞	5,400
45 Dec 5	89½ Jan 4	51½ Jan 3	58½ Jan 23	Goodrich Co (B F)	10	55¾ 56⅞	55½ 56⅞	54⅛ 56¾	56 57⅜	56¼ 57⅛	31,500
32⅜ Sep 27	47⅞ Jan 6	33⅞ Jan 4	36⅞ Jan 16	Goodyear Tire & Rubber	No par	35¼ 36⅝	36 36¾	36¼ 36¾	36¼ 36⅜	36 36⅞	69,200
24½ Sep 29	28¼ Oct 24	27 Jan 3	35½ Jan 25	Gould-National Batteries Inc	4	34½ 35	34¼ 34⅜	32¾ 34¼	33 33⅜	33 33	5,400
32½ Sep 29	44⅞ Jan 4	35¼ Jan 4	51 Feb 3	Grace (W R) & Co	1	43 43⅞	43 43⅞	43 44¾	45 46⅞	47½ 51	82,100
1⅝ Oct 26	3⅜ Jan 15	1⅝ Jan 3	2⅛ Jan 26	Graham-Paige Corp common	1	2 2	2 2	2 2	1⅞ 2	1⅞ 2	15,600
7⅜ Dec 15	10⅜ Jan 15	7⅜ Jan 3	8½ Jan 26	$0.60 convertible preferred	No par	7⅞ 8¼	7⅞ 7⅞	8 8	7⅞ 8	7¾ 7⅞	1,700
5⅝ May 10	8¼ Jan 6	6½ Jan 4	8⅜ Jan 23	Granby Mining Co Ltd	5	7⅜ 7⅝	7 7¼	7¼ 7¼	*7⅜ 7⅝	7⅜ 7⅜	800
26 Oct 20	32⅜ Apr 12	26 Jan 5	29⅝ Feb 3	Grand Union Co	5	28⅛ 28⅞	28½ 29	28¼ 28⅞	28¼ 29	29 29⅜	12,700
30 Feb 17	41⅜ Aug 24	35½ Jan 17	40½ Feb 3	Granite City Steel	6.25	35⅝ 38	36¾ 37⅞	37 38½	38½ 40	39½ 40½	41,900
24¼ Sep 7	32 Jun 15	25¼ Jan 18	30 Jan 4	Grant (W T) Co common	2.50	27 27¾	27¼ 28	26⅝ 27½	26⅝ 27⅝	27 28	9,200
74 Jan 11	80 Aug 25	75½ Jan 4	78 Feb 1	3¾% preferred	100	*76½ 78	76½ 76½	77½ 78	*77 78	77½ 77½	130
7⅝ Oct 31	15¼ Jan 8	8 Jan 3	10⅛ Jan 18	Grayson-Robinson Stores	1	9⅛ 9⅜	9⅜ 9⅜	9 9¼	9 9⅛	8⅞ 9⅛	4,900
30¼ Sep 27	41¼ Jan 18	35⅞ Jan 3	44½ Feb 2	Great Atlantic & Pacific Tea Co	1	41⅜ 42⅜	41⅞ 42⅞	42½ 43⅜	43⅝ 44½	42½ 43¾	52,400
18 Dec 16	26¾ Jan 26	19⅛ Jan 3	23⅛ Jan 10	Gt Northern Iron Ore Prop	No par	22¼ 22½	22¼ 22½	22¼ 22½	22⅜ 22⅝	22⅜ 22⅝	7,100
37 Oct 24	52¾ Jan 4	48¾ Jan 3	59½ Jan 27	Great Northern Paper Co	25	58¼ 58⅞	57 58⅝	56 57	56¾ 57½	56½ 57¾	7,200
42¼ May 10	53⅜ Jan 5	46 Jan 3	51 Jan 17	Great Northern Ry Co	No par	48⅝ 49½	48¾ 49¾	49⅛ 49¾	49¾ 50⅜	49¾ 50⅜	16,000
22½ Oct 24	34⅝ Aug 12	31½ Jan 23	35⅜ Feb 2	Great Western Financial Corp	1	33¼ 34	34 34¾	33¾ 35	34½ 35⅜	33¾ 34⅜	34,800
26 May 11	32⅝ Feb 15	28¾ Jan 5	33¾ Jan 25	Great Western Sugar com	No par	32¾ 33¾	32½ 33	32¼ 32⅞	32⅜ 32¾	32½ 32⅞	9,100
128½ Jan 4	143 Aug 19	139 Jan 3	142¼ Jan 18	7% preferred	100	140½ 141½	141½ 141½	140½ 141½	141½ 142	*140½ 142	210
18⅞ Dec 19	32¼ Mar 14	19¾ Jan 4	24⅝ Jan 23	Green (H L) Co Inc	1	20¼ 21	20¼ 21	21 21	21⅜ 22¼	21⅞ 22	4,600
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19¾ Oct 17	24½ Aug 29	19¼ Jan 26	22¼ Feb 3	Greyhound Corp common	3	21⅛ 21½	21⅜ 21¾	21⅛ 21⅜	21⅛ 21½	21⅛ 21½	13,300
82 Jan 19	97 Aug 19	91 Jan 3	92 Feb 2	4¼% preferred	100	91 91	91 91	*91 92½	92 92	*92 93½	180
22⅛ Jan 4	34½ Sep 1	31¾ Jan 3	33⅞ Jan 10	Grumman Aircraft Eng Corp	1	32⅛ 33⅞	33⅜ 33⅞	33¼ 33¾	32⅜ 33¼	32½ 33¼	24,200
17⅝ Dec 23	29 Jan 15	18¼ Jan 3	21⅛ Jan 18	Gulf Mobile & Ohio RR com	No par	19⅜ 20¼	19⅝ 20⅛	19⅝ 19⅞	19¾ 19¾	19⅛ 19¾	10,300
61¼ Oct 11	72 Jan 11	67 Jan 3	72 Jan 26	$5

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
27¾ Feb 8	38⅜ Jun 23	35¼ Jan 16	37¾ Jan 3	Gulf States Utilities Co—							
82 Jan 6	86¾ Aug 26	85½ Jan 11	86½ Jan 12	Common	No par	36¾ 37¼	36¾ 37⅛	36½ 37⅛	37 37¼	36½ 37¾	14,000
84½ Jan 7	91½ Oct 7	86½ Jan 4	89½ Jan 11	$4.20 dividend preferred	100	*85½ 87	*85½ 87	*85½ 87	*85½ 87	*85½ 87	---
87½ May 18	91 Aug 12	-- ------	-- ------	$4.40 dividend preferred	100	89 89½	89 89	*89 89½	89 89½	89 89½	200
97 Jan 4	103¼ Nov 15	102½ Jan 3	102½ Jan 3	$4.44 dividend preferred	100	*88 92	*88 92	*90 92	*90 92	*90 92	---
97½ Jan 11	103½ Aug 19	102 Jan 9	103 Jan 16	$5 dividend preferred	100	*101 103	*101 103	*101 103	*101 103	*101 103	---
24½ Sep 28	36¼ Dec 29	33⅛ Jan 12	37¾ Feb 3	$5.08 dividend preferred	100	*102 103	*102½ 103	*102 103	103 103	*102½ 103½	30
				Gustin-Bacon Mfg Co	2.50	35½ 36	36 37⅝	36¼ 36¾	37 37⅜	37⅛ 37¾	10,700
				H							
48 Feb 24	55 Sep 26	53¾ Jan 11	54½ Jan 30	Hackensack Water	25	53¼ 54½	54¼ 54¼	*54¼ 55	*54¼ 55¼	*53¾ 55	700
35⅜ Jun 3	51½ Jan 4	42⅜ Jan 3	48⅝ Jan 31	Halliburton Co	5	47⅜ 48	48 48⅜	47⅜ 48	47½ 48¼	47⅝ 47⅞	13,600
24 Nov 4	31¾ Apr 19	25⅛ Jan 4	30⅞ Jan 24	Hall (W F) Printing Co	5	29⅝ 29⅞	28⅜ 29½	28¼ 29	29⅛ 29⅛	29½ 29¾	3,000
21½ Dec 5	27 Jan 4	22¼ Jan 6	24½ Feb 3	Hamilton Watch Co common	1	*23 23¾	23¾ 23¾	*23¼ 24	23¾ 23⅞	24¼ 24½	1,600
88¾ Jun 7	106½ Jan 6	93½ Jan 3	96½ Feb 3	4% convertible preferred	100	*94 96½	*94 96½	94 94	*94 95½	95½ 96½	160
26¼ Jun 20	32⅞ Jan 25	26⅞ Jan 3	30 Jan 16	Hammermill Paper Co	2.50	28¾ 29⅛	28⅜ 29	29¼ 29½	29½ 29¾	*29¼ 29¾	3,100
28⅝ Nov 25	47¼ Jun 21	31¼ Jan 3	36⅛ Jan 27	Hammond Organ Co	1	34⅝ 35¼	35¼ 36	34 35¼	34 35	34 34¾	13,900
42 July 5	57¼ Jan 5	47¼ Jan 3	56½ Jan 26	Harbison-Walker Refrac com	7.50	54¼ 55½	54¼ 55⅜	55 56	55⅜ 56	56 56½	11,600
121 Oct 24	129 Mar 24	120¾ Jan 9	122 Jan 27	6% preferred	100	*122 124	*122 124	*122 124	*122 124	*122 124	---
34½ Oct 24	50⅛ Dec 16	46 Jan 6	54¾ Jan 24	Harris-Intertype Corp	1	49½ 54¼	49⅛ 51⅛	48⅞ 50¾	50¾ 52	51⅝ 53⅜	25,000
21⅝ May 24	26⅜ Sep 2	24½ Jan 4	29⅝ Jan 23	Harsco Corporation	1.25	28¼ 28¾	28⅛ 28¾	28 28⅜	27⅞ 28⅜	27⅞ 28¼	11,600
18½ Oct 31	29¼ Jan 11	20⅝ Jan 3	24¼ Jan 23	Harshaw Chemical Co	5	23¼ 24	23¼ 23⅞	22⅞ 23¼	23 23⅝	23⅛ 23¾	6,100
22¼ May 26	27 Aug 31	23½ Jan 23	28 Feb 3	Hart Schaffner & Marx	5	25¼ 26⅜	25½ 25¾	24½ 25½	24⅛ 26½	26¾ 28	16,700
8⅛ Oct 26	11⅝ Jan 6	8¾ Feb 3	10⅜ Jan 19	Hat Corp of America common	1	9½ 9⅝	9¼ 9½	9¼ 9¼	9⅛ 9⅜	8¾ 9⅛	3,800
35 Jan 29	38½ Apr 22	35½ Jan 5	38½ Jan 30	4½% preferred	50	38 38½	38⅛ 38½	*38 39	38⅛ 38⅛	37¾ 38¼	160
61½ Feb 17	88½ Dec 28	81½ Jan 11	98⅛ Jan 30	Haveg Industries Inc	1	95¼ 98⅛	91½ 96	92¾ 94⅜	93 95	93 95	13,300
9¼ May 25	13 Jan 5	11 Jan 9	12¼ Jan 20	Hayes Industries Inc	5	11⅝ 11⅝	*11½ 12	*11½ 12	11¾ 12	*11⅝ 12⅛	600
78 May 20	143 Dec 7	133½ Jan 4	150 Feb 2	Heinz (H J) Co common	25	146½ 149	144 146	146 148¼	147 150	147¼ 149	14,000
------ ------	------ ------	49½ Feb 3	49¾ Feb 3	When issued	8.33⅓	-- --	-- --	-- --	-- --	49½ 49¾	1,900
77 Jan 4	84 Aug 30	81 Jan 3	84½ Jan 31	3.65% preferred	100	*83½ 84½	84½ 84½	*84 85½	*84 85½	*84 85½	10
37½ Feb 17	55 Dec 16	50½ Jan 3	61 Feb 2	Heller (W E) & Co	1	57⅞ 58⅞	58¼ 59⅛	58½ 59⅛	59½ 61	58⅛ 60⅛	13,100
29⅛ May 12	33¼ July 7	29⅝ Jan 5	33¾ Feb 3	Helme (G W) common	10	32⅝ 32¾	32¾ 33½	33¼ 33¼	33½ 33⅝	33½ 33¾	1,800
32½ Jan 18	36 Aug 5	34 Jan 4	36 Jan 25	7% noncumulative preferred	25	*35¼ 36¼	*35¼ 36¼	*35¼ 36¼	*35¼ 36¼	35½ 35½	10
13½ Dec 1	20 Jan 4	14 Feb 2	15¼ Jan 11	Hercules Motors	No par	14¼ 14¼	14¼ 14¼	14⅛ 14⅛	14 14	14¼ 14¼	1,000
61⅜ Apr 13	82¾ Dec 8	79 Jan 3	98 Jan 23	Hercules Powder common	2 1/12	87½ 89¾	86 89¾	85½ 88	89¾ 91½	90 91¼	11,100
104½ Dec 6	111½ Aug 26	108 Jan 3	110½ Jan 10	5% preferred	100	*108½ 109½	*108½ 109½	*108½ 109½	*108½ 109½	109 109	100
55½ Apr 13	70 Dec 20	67½ Jan 4	78 Jan 23	$2 conv class A pfd	No par	*70 75	*63 75	73½ 73½	74 74	*70 75	300
76 Mar 9	119⅞ Dec 9	112¼ Jan 4	137½ Jan 19	Hershey Chocolate Corp	No par	123 125	124¾ 126	126½ 129	130 133¾	128¾ 131¼	,550
38½ Feb 1	67 Dec 21	61¼ Jan 17	68 Feb 1	Hertz Co	1	65 67	65¾ 66½	66⅓ 68	67¼ 67⅞	67¼ 68	31,200
18⅛ Oct 26	28 Jan 4	20¾ Jan 3	26 Jan 27	Hewitt-Robins Inc	5	24¼ 24¼	23¼ 23½	*23 23¾	22⅝ 23	22¾ 23½	1,100
15½ Mar 8	24⅝ July 13	23¾ Jan 3	26½ Feb 2	Heyden Newport Chem Corp	1	25¾ 26¼	26 26⅜	25½ 26¼	25⅞ 26½	25¾ 26½	20,800
60⅛ May 11	68 Aug 22	66 Jan 6	68 Feb 2	3½% preferred series A	100	67 67	*67 68	67½ 67½	68 68	67½ 67½	200
92½ Feb 16	120 July 13	117 Jan 3	130 Feb 2	$4¾ 2nd pfd (conv)	No par	125 125	127 127	128 129	130 130	127 129	480
12¼ Dec 1	19 Jen 21	13⅝ Feb 3	16 Jan 20	Hill Corp	5	15 15	15 15	*14¾ 15	14⅜ 15	13⅜ 14½	2,400
29⅛ Oct 19	37½ Jan 4	30¼ Jan 10	35 Jan 25	Hilton Hotels Corp common	2.50	34½ 34⅞	33⅜ 34½	33⅜ 34⅜	33⅜ 34⅜	34⅜ 34¾	5,100
23¾ Feb 1	28¼ Apr 6	24¾ Jan 12	28⅛ Feb 3	5½% conv pfd series A	25	27¼ 27¼	*27¼ 27⅝	27⅝ 27⅝	*27⅝ 28¼	28⅛ 28⅛	400
14⅝ Dec 6	30¼ July 5	16¼ Jan 3	18 Jan 9	Hoffman Electronics Corp	50c	16½ 17	16½ 17¼	16½ 16⅞	16½ 17⅛	17⅛ 17½	20,400
9⅜ Nov 16	13 Jan 5	9¾ Jan 4	10½ Jan 30	Holland Furnace Co	5	10¼ 10½	10⅛ 10⅛	*10 10¼	10 10⅛	10⅛ 10⅛	1,900
23 May 20	30⅞ July 7	30 Jan 4	31⅝ Jan 13	Holly Sugar Corp common	10	31⅜ 31½	31¼ 31¼	31¼ 31⅜	31⅛ 31¼	30⅝ 31	2,200
28¾ Feb 1	30¾ Oct 13	30½ Jan 16	30½ Jan 16	5% convertible preferred	30	*30¼ 31¼	*30¼ 31¼	30½ 30½	30 30¼	*29½ 30½	300
42¾ Sep 29	56 Dec 22	51 Jan 5	60¼ Jan 25	Holt Rinehart & Winston Inc	1	57¾ 58¼	57 58	56¼ 57	57 57½	56½ 57½	12,200
37 May 19	52⅞ Oct 20	46¼ Feb 3	53½ Jan 16	Homestake Mining	12.50	47½ 48⅞	46⅝ 47⅞	47 47½	46¾ 47⅜	46¼ 47	20,700
40¾ Jun 2	67⅞ Dec 19	65⅛ Jan 3	79½ Feb 1	Honolulu Oil Corp	10	75⅛ 77	77 78¾	76½ 79½	74¼ 77⅝	75¼ 76½	54,400
27¼ Oct 25	41⅛ Jan 4	34⅜ Jan 3	38 Jan 16	Hooker Chemical Corp common	5	37⅛ 37⅝	37 37⅞	x35¼ 36¾	36¼ 37¾	36⅞ 37⅜	16,900
81½ Feb 2	90¼ Sep 13	85½ Jan 5	86¾ Jan 10	$4.25 preferred	No par	*86¼ 88	86¼ 86¼	*86 88	*86 88	*86 88	10
20¾ Dec 12	26 Sep 19	22¾ Jan 12	25½ Jan 19	Hoover Ball & Bearing Co	5	24¾ 25	24½ 24½	24 24¼	*23¾ 24	23¾ 24	800
4⅜ Oct 26	8 Jan 14	4½ Jan 3	5¼ Jan 16	Hotel Corp of America common	1	5 5⅛	5 5⅛	5 5⅛	5 5⅛	4⅞ 5	7,000
16 Sep 30	21 Jan 14	16½ Jan 5	17½ Jan 30	5% convertible preferred	25	17⅜ 17½	*17¼ 17⅝	*17¼ 17⅝	17¼ 17¼	*17¼ 17¾	300
16¼ Oct 10	22⅛ Jan 4	16¾ Jan 3	18⅛ Feb 2	Houdaille-Industries Inc common	3	17⅝ 17¾	17½ 17⅝	17⅜ 17½	17½ 18⅛	17¾ 18⅛	10,600
36⅛ Mar 17	38½ Feb 10	36¼ Jan 13	37½ Feb 1	$2.25 convertible preferred	50	36⅞ 37	*37 37½	37½ 37½	*37 38	*37 37¾	300
27 Mar 7	35¾ Dec 9	33⅝ Jan 19	36 Feb 2	Household Finance common	No par	35 35⅜	35⅛ 35⅜	35½ 35⅞	35¾ 36	35⅞ 36	13,600
70½ Jan 4	79 Aug 19	74½ Jan 4	76 Jan 13	3¾% preferred	100	*75 76	75 75	*75 76	*75 76	*75 76	20
77 Jan 8	85½ Sep 14	82½ Jan 23	82½ Jan 23	4% preferred	100	*82¼ 84	*82¼ 84	*82¼ 84	*82¼ 84	*82¼ 84	---
88 Dec 16	93 Sep 13	88½ Jan 10	90 Jan 25	4.40% preferred	100	*89 90	*89 90	*89 90	*89 90	*89 90	---
65½ Jan 21	90¼ Dec 13	86¾ Jan 10	98 Feb 1	Houston Lighting & Power	No par	93 93½	94 94¼	95 98	96¾ 97½	96¼ 97	4,800
11¾ Mar 30	19¼ Jun 30	13¼ Jan 19	14 Jan 5	Howard Stores Corp	1	13¾ 13⅞	13¼ 13½	13¼ 13½	12⅞ 13⅜	12⅞ 12⅞	2,200
13⅛ Dec 2	24¾ Jan 4	14⅜ Jan 3	16¾ Feb 2	Howe Sound Co (Delaware)	1	16 16⅜	15⅞ 16⅛	15⅝ 15⅞	15⅝ 16¾	16¼ 16¾	40,700
43½ Jun 29	54½ Jan 14	45 Jan 3	48¼ Feb 3	Hudson Bay Min & Sm Ltd	No par	46¾ 47	45¾ 47	46⅝ 46¾	47 47¾	47⅞ 48¼	9,500
24⅛ Mar 14	40⅜ Dec 16	35½ Jan 3	45 Feb 2	Hunt Foods & Indust Inc com	5	42 43¼	42¼ 43⅝	42⅝ 44⅛	44¼ 45	44⅜ 45	37,600
84½ Feb 25	94 Sep 14	90½ Jan 10	94 Feb 1	5% preferred series A	100	93½ 93¾	*93½ 94	93⅞ 94	*94 95	94 94	70
90¼ Aug 24	93½ Dec 27	92½ Jan 4	95 Feb 1	5% preferred series B	100	*93½ 95	*93½ 95	95 95	*94 95½	*94 95½	80
6¾ Oct 25	13¼ Jan 11	8 Jan 26	9⅛ Jan 3	Hupp Corp common	1	8⅛ 8⅜	8⅛ 8⅜	8⅛ 8⅜	8¼ 8¾	8⅜ 8⅝	36,800
32 Oct 26	39⅝ Jan 5	34¾ Jan 3	36½ Jan 26	5% convertible pfd series A	50	35¾ 35¾	*35⅛ 36½	*35⅜ 36½	*35⅜ 36¼	*35⅜ 36	100
16⅛ Oct 27	21⅞ Jan 7	17½ Jan 3	20 Jan 16	Hussmann Refrigerator Co	5	19⅛ 19⅜	19¼ 19⅜	19 19¼	18⅞ 19¼	18¾ 18⅞	2,400
				I							
46 Feb 15	57¼ Aug 24	53 Jan 3	59 Feb 2	Idaho Power Co	10	57½ 57½	57¼ 57½	57 58¾	58½ 59	58 59	5,000
21⅞ July 25	31¾ Jan 4	26½ Jan 3	38⅜ Jan 11	Ideal Cement Co	5	30 30½	29½ 30¼	29¾ 30⅛	29¾ 30⅜	29⅞ 30⅛	13,300
28⅞ Oct 25	47⅞ Jan 6	31¾ Jan 3	37¼ Jan 19	Illinois Central RR Co	No par	36⅛ 36¾	36¼ 36¾	36½ 36⅞	36⅞ 37¼	37 37⅜	20,400
41 Jan 27	62⅜ Dec 30	58 Jan 23	63¾ Feb 3	Illinois Power Co common	15	58½ 59	59 60½	60¾ 62¼	62¼ 62⅝	62⅞ 63¾	6,200
39¼ Jan 18	43 Aug 12	41 Jan 4	42¾ Jan 30	4.08% preferred	50	42 42¾	*42 43	*42½ 43	*42 43	*42 43	70
41¾ Feb 18	45 Aug 4	43⅛ Jan 20	44½ Jan 30	4.26% preferred	50	44¼ 44½	*43½ 44½	*43½ 44½	*43½ 44½	*43½ 44½	80
45¼ Jan 22	49¼ Aug 9	49 Jan 24	49½ Jan 25	4.70% preferred	50	*49 49½	49½ 49½	49½ 49½	*49 49½	*49 49½	50
42¾ Jan 4	46½ July 27	44½ Jan 4	46 Feb 2	4.42% preferred	50	*45 46	46 46	*45 46	46 46	*45 46	100
41 Feb 11	44¼ Aug 15	43¼ Jan 18	43½ Jan 18	4.20% preferred	50	*42½ 43½	*42½ 43½	*42½ 43½	*42½ 43½	*42½ 43½	---
31¾ Nov 22	57⅜ Aug 23	32¾ Jan 23	38⅜ Jan 30	Indiana General Corp	1	37⅝ 38⅜	36¼ 38⅜	36½ 37¼	37 37½	37¼ 37¾	11,400
38¼ Feb 17	50⅞ Dec 27	50 Jan 10	52½ Feb 3	Indianapolis Power & Light	No par	50½ 51	50⅞ 51	51¼ 52¼	52¼ 52¼	52½ 52½	2,700
5⅜ July 11	8⅛ Feb 25	5½ Jan 3	7 Feb 2	Industria Electrica De Mexico S A	100 pesos	6⅝ 6¾	6½ 6⅞	6¾ 6⅞	6⅞ 7	6⅞ 7	3,400
13¼ Aug 4	22⅞ Jan 12	17⅜ Feb 2	19¾ Jan 4	Industrial Rayon	1	18⅛ 18½	18⅛ 18½	18 18¼	17⅝ 18⅛	17⅝ 18⅜	13,600
65 Sep 28	86½ Apr 19	71⅞ Jan 3	81½ Jan 13	Ingersoll-Rand common	No par	79½ 80⅜	79¼ 81	79½ 80¼	80 80¾	80½ 81	8,800
145 Dec 13	154 Jan 7	145 Jan 18	147 Jan 24	6% preferred	100	*145 150	*145 150	*145 150	*145 150	*145 150	---
36½ May 2	50½ Jan 5	40½ Jan 3	45⅞ Jan 25	Inland Steel Co	No par	44¼ 45⅜	44¼ 45½	44½ 45	45 45½	44½ 45⅛	18,500
29½ Oct 25	43¼ Jan 15	33¼ Jan 3	40 Feb 2	Inspiration Consolidated Copper	20	38⅜ 38¾	38⅛ 38¾	37¾ 39½	39½ 40	38⅞ 39⅞	6,900
29 Feb 5	35¼ Dec 23	35¾ Jan 30	36¾ Jan 31	Insuranshares Ctfs Inc	1	35¾ 36¼	36¾ 36¾	*36½ 37½	*36½ 37½	*36½ 37	300
34½ Nov 29	49½ Jun 15	40½ Jan 26	44¾ Jan 9	Interchemical Corp common	5	43½ 44	42½ 44	42 43	43 43¾	42 43½	4,100
86 Feb 2	93 July 11	90 Jan 18	91¼ Feb 1	4½% preferred	100	90⅞ 91	*90 91	91 91¼	*90 91¼	90½ 90½	110
21 Nov 1	34¼ Feb 18	21⅜ Jan 3	25½ Feb 1	Interlake Iron Corp	1	24¾ 25	25 25¼	25 25½	25 25½	24⅞ 25	11,200
407¼ Mar 8	600 Dec 29	580 Jan 3	658 Jan 24	Int'l Business Machines	5	641 647	636 648	636 640	638 645	639 644½	21,400
38⅜ Sep 23	50⅜ Jan 19	42⅝ Jan 3	49⅜ Jan 24	Int'l Harvester common	No par	48 48⅞	47¾ 48⅞	47½ 48⅜	47½ 48¼	48 48⅞	47,500
139½ Feb 2	148½ Aug 25	142½ Jan 4	145 Jan 26	7% preferred	100	141¾ 145	x143 143¾	143 143½	143 143½	143 143¾	710
29 Feb 8	36¼ Aug 24	34 Jan 5	39¼ Jan 23	Int'l Minerals & Chemical com	5	37⅞ 38½	37¾ 38½	37 37⅜	37 38¼	38⅛ 38¾	18,800
69¼ Jan 12	80 Oct 25	77½ Jan 3	80¼ Jan 26	4% preferred	100	*78½ 81	*79½ 81	*79½ 80¼	80¼ 80¼	*79½ 81	200
17½ Aug 5	26¾ Dec 30	25¾ Jan 3	27 Feb 3	International Mining Corp	5	26½ 26¾	26⅜ 26½	26⅛ 26½	26 26⅛	26 27	4,900
47¾ Sep 20	59⅛ Dec 21	58¼ Jan 3	63¾ Jan 19	Int'l Nickel of Canada	No par	61⅝ 62½	62 62⅜	62⅜ 63⅛	62¾ 63⅜	62 63⅛	33,400
12¾ Aug 4	21⅝ Feb 19	15½ Jan 4	17⅞ Jan 24	International Packers Limited	1	17⅛ 17½	17½ 17¾	17¼ 17¾	17 17¼	16¼ 17	12,000
30¼ Dec 22	31⅝ Dec 30	30⅝ Jan 3	34⅞ Jan 31	International Paper common	2.50	33⅝ 34¾	34 34⅞	33½ 34⅛	33⅞ 34⅜	34¼ 34¾	68,600
86¼ Jan 8	94½ Aug 15	94½ Jan 18	95 Jan 3	$4 preferred	No par	95 95	94¾ 94¾	*94 95	*94 95	*94 95	400
9⅜ Dec 30	19⅝ Mar 2	10⅛ Jan 23	12⅜ Jan 5	Int'l Rys of Cent Amer com	No par	10½ 11	10⅞ 10⅞	10⅜ 10⅜	10½ 10¾	10⅝ 10⅝	1,800
55 Dec 6	70½ Mar 2	54½ Jan 17	58½ Jan 4	5% preferred	100	54⅜ 55	55 55	54½ 55	54⅞ 55	*54⅜ 55	680
22¼ Dec 23	26⅜ Dec 14	21⅜ Jan 5	24⅜ Jan 20	International Rectifier Corp	1	22⅝ 23⅛	22¾ 23¼	22¼ 22¾	22¼ 22⅝	21⅝ 22¼	14,800
23 Oct 24	41⅝ Jun 20	26 Jan 12	30⅜ Feb 3	International Resistance Co	10c	28 28½	28⅛ 29⅛	28¾ 29⅜	28¾ 30¼	29⅝ 30⅜	21,500
91½ Dec 7	139½ Jan 8	95 Jan 3	110¼ Jan 27	International Salt	No par	110 110¼	109 109	108 108	107 107	106 106	3,100
32½ Dec 20	38 Aug 24	33⅛ Jan 3	35 Jan 23	International Shoe	No par	34¾ 35	34⅞ 34⅞	34¾ 35	35 35	34¾ 35	3,700
44½ Apr 28	60½ Dec 16	58 Jan 3	68 Jan 23	International Silver common	25	61¾ 62½	61½ 62½	61½ 63½	64 64½	64¼ 65	8,800
30½ Apr 25	35 May 31	32½ Jan 11	33½ Jan 30	7% preferred	25	33½ 33½	*32½ 33½	*32½ 33½	*33 33½	33½ 33½	200
32 Feb 17	48⅞ Dec 30	44¾ Jan 4	48⅞ Jan 23	International Telep & Teleg	No par	47¾ 48¼	47½ 48⅜	47⅝ 48¼	47⅜ 48⅛	48 48⅜	72,400
32½ Feb 17	38⅛ Jan 15	33½ Jan 11	42 Feb 2	International Utilities Corp com	5	39½ 39¾	39¾ 40¾	40¼ 40¾	40¾ 42	41½ 42	7,600
40 May 10	45¼ Apr 4	40½ Jan 12	46¾ Jan 31	$2 convertible preferred	25	45 45	46 46¾	45½ 46	45½ 46¼	45¾ 46	4,000
33⅞ Jun 17	58¼ Dec 9	51½ Jan 4	61¾ Feb 3	Interstate Dept Stores	1	59⅝ 61	59 60	59¼ 60	60 61½	60⅝ 61¾	11,900
18⅛ Jun 22	21⅛ Dec 27	20¼ Jan 4	23 Jan 23	Interstate Power Co	3.50	22¾ 23	22¾ 23	22¾ 22⅞	22⅝ 22⅞	22¾ 22¾	3,300
33⅛ Jan 4	46⅜ Aug 26	42½ Jan 3	48½ Jan 30	Iowa Elec Light & Power Co	5	47⅜ 48½	47¼ 48	47¼ 47¼	47¾ 48	47¼ 47¾	1,500
36¼ Mar 1	43 Dec 21	41¾ Jan 3	44 Feb 3	Iowa-Illinois Gas & Electric Co	1	43½ 43¾	43½ 43⅞	43⅜ 43⅝	43⅜ 43¾	43½ 44	2,200
32⅜ Mar 4	40 Aug 29	38⅜ Jan 10	43 Jan 25	Iowa Power & Light Co	10	42 42½	42½ 43	*42½ 43	42½ 42½	42 42⅜	7,800
20 Oct 31	36⅝ Jan 7	21¾ Jan 3	27⅞ Jan 30	Island Creek Coal common	50c	27 27⅞	26¾ 27¼	26½ 27	26½ 26⅞	26½ 26½	8,800
115 Jan 4	124 Sep 7	115½ Jan 3	118½ Jan 30	$6 preferred	1	118 118½	117 117	*116½ 118	*116½ 118	*116½ 118	130
18⅛ Oct 26	44¼ Jan 4	21½ Jan 13	23¼ Jan 23	I-T-E Circuit Breaker Co	5	22½ 23	22½ 23	22¼ 22¾	21¾ 22½	21½ 22	6,500
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12⅝ Dec 1	20 Jan 12	14 Jan 3	16⅞ Jan 9	Jaeger Machine Co	5	15⅝ 16	15½ 15⅞	15½ 15⅝	15½ 16	15¾ 16	2,800
10½ Oct 13	18¼ Jan 7	13¼ Jan 3	18 Jan 2	Jefferson Lake Sulphur Co	1	16½ 16⅞	16⅜ 16⅞	16¾ 17⅛	17¾ 18	17⅝ 17⅞	20,400
76¼ Jan 26	87 Aug 22	81 Jan 4	83¼ Feb 2	Jersey Cent Pwr & Lt 4% pfd	100	81 81	31 81	81½ 82	83 83¼	83¼ 83¼	150
40¾ Oct 24	52¼ Apr 13	49¾ Jan 3	55½ Jan 23	Jewel Tea Co Inc common	1	53 53½	53¼ 53¾	53 53¾	53 53	52¾ 53	2,200
76½ Jan 22	83 Sep 1	82 Jan 6	82 Jan 6	3¾% preferred	100	*81 83½	*81 83½	*81 83½	*81 83½	*81 83½	---
44¾ Jan 13	62⅜ May 31	57¼ Jan 3	62¼ Feb 3	Johns-Manville Corp	5	60½ 61¾	60¼ 61⅞	60¼ 61⅛	61 62⅛	61⅝ 62¼	28,400
53¾ May 6	79 Dec 13	73½ Jan 4	94 Jan 23	Johnson & Johnson	5	89 90½	87¼ 89¼	86½ 87½	87½ 89	90 91½	5,200
8⅝ Mar 9	18¼ Dec 5	15½ Jan 3	20 Jan 27	Jonathan Logan Inc	50c	19⅝ 20½	19⅛ 19⅞	19⅛ 20	19⅝ 20	19¼ 19¾	31,300
49¾ Dec 6	89¾ Jan 4	56½ Jan 3	65⅞ Jan 31	Jones & Laughlin Steel common	10	64½ 65⅜	64½ 65⅞	63⅜ 65	64½ 65⅝	64½ 65¾	33,900
95½ Mar 8	99½ Aug 24	96 Jan 3	97¾ Feb 2	5% preferred series A	100	97 97	96⅞ 97	97 97	97½ 97¾	97¼ 97¾	510
11⅛ Dec 8	18¾ Jun 13	13 Jan 3	15½ Jan 12	Jorgensen (Earle M) Co	1	14½ 14⅞	14⅝ 14⅞	14⅛ 14⅜	14¼ 14½	14¼ 14⅜	2,300
29¼ Oct 21	47¼ Jan 8	38⅜ Jan 3	43½ Feb 3	Joy Manufacturing Co	1	41 41⅝	41¾ 42¾	41⅝ 42	41⅞ 43⅜	42¾ 43½	9,700

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Highest	Range Since Jan. 1 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
				K							
32 Sep 29	54⅞ Jan 6	37⅝ Jan 13	44 Feb 3	Kaiser Alum & Chem Corp	33⅓	40¾ 41½	40 40⅞	41 41½	41¾ 43	42⅛ 44	26,500
86 Oct 5	111½ Jan 5	96 Jan 23	100 Jan 3	4½% convertible preferred	100	*98 99	98 98½	97½ 98	98 99	99½ 99½	2,000
42¾ Jan 12	47 May 6	44¾ Jan 11	47 Jan 24	4¾% preferred	50	*46 47¼	*46 47½	46¼ 46¾	*46¼ 46¾	46¼ 46¼	600
101 Sep 30	122¼ Jan 13	103½ Jan 18	109½ Feb 2	4¾% convertible preferred	100	108 108	109 109	108 108	109 109½	113 113	1,200
105⅛ Oct 3	125 Jan 11	110½ Jan 18	113 Feb 3	4¾% (ser of 1959) conv pfd	100	*106 120	*106 120	*106 120	*112 120	*112 120	---
45 Mar 8	59½ Dec 29	58½ Jan 17	63½ Feb 2	Kansas City Pr & Lt Co com	No par	61¾ 63	62½ 63¼	62¾ 63	62¼ 63½	*63 63½	3,600
74 Jan 25	79½ Aug 17	75⅛ Jan 9	78 Jan 23	3.80% preferred	100	*77¾ 78½	78 78	*78 79	78 78	78 78	40
80½ May 23	87 Jan 20	84½ Jan 27	86 Jan 10	4% preferred	100	*84 85½	*84 85½	*84 85½	*84 85½	*84 85½	---
86½ Jan 6	95½ Oct 5	93¼ Jan 27	93¼ Jan 11	4.50% preferred	100	*92½ 94½	*92½ 94½	*92½ 94½	*92½ 94½	*92½ 94½	---
82½ Mar 18	90 Oct 10	85 Jan 4	86½ Jan 9	4.20% preferred	100	*86 87	*86 87	*86 87	*86 87	*86 87	---
85⅞ Feb 9	90 July 28	88½ Jan 3	89½ Jan 13	4.35% preferred	100	*88¾ 90½	*88¾ 90½	*88¾ 90½	*89 90½	*89½ 91	---
62¾ Sep 29	79¾ Jan 8	68½ Jan 3	78¾ Jan 30	Kansas City Southern com	No par	78 78¾	77 77½	77 77¾	*76½ 77½	77 77½	2,100
34½ July 12	37¾ Sep 16	36 Jan 10	38 Feb 3	4% non-cum preferred	50	37¼ 37¼	37½ 37½	*37 38	*37½ 38	37¾ 38	600
43⅛ Feb 9	54⅝ July 8	50⅞ Jan 4	55¼ Jan 26	Kansas Gas & Electric Co	No par	54¾ 55	54⅝ 55¼	53⅝ 54½	52⅝ 53⅛	53 53	3,200
31⅛ Feb 23	39¼ Aug 24	37½ Jan 3	44⅞ Jan 17	Kansas Power & Light Co	8.75	43⅝ 43⅞	43⅜ 43⅞	43½ 43⅞	43¼ 43¼	*43 43¼	3,100
11 Jan 12	16⅛ July 11	12⅞ Jan 3	17⅜ Jan 30	Kayser-Roth Corp	1	16½ 17⅜	16 16⅞	16⅜ 16¾	16½ 16⅞	16⅜ 17	79,800
36 Apr 6	51½ Dec 30	50½ Jan 11	54¾ Feb 1	Kellogg Co	50c	53 53¾	53¼ 53¾	53¾ 54¾	54¼ 54¾	53 54¼	3,100
30⅜ Oct 25	50¾ Jan 6	32¼ Jan 3	36½ Jan 9	Kelsey Hayes Co	1	34¾ 35¼	35 35¼	35 35¼	35 35¼	34¾ 35	6,800
23 Oct 13	30½ Aug 17	25¾ Jan 3	32 Feb 3	Kendall Co	8	29 30⅜	29⅞ 30⅜	29¾ 30¼	29½ 30	30 32	23,900
71⅝ Oct 25	100⅞ Jan 6	73⅞ Jan 3	83⅞ Feb 3	Kennecott Copper	No par	78¾ 80½	81 82⅜	81¾ 82¾	82⅜ 82¾	82½ 83⅞	45,800
46⅞ Sep 30	55⅜ Jan 8	52 Jan 4	59¾ Feb 3	Kern County Land Co	2.50	57½ 58¾	58½ 59⅛	58½ 59⅜	58⅞ 59⅜	59¼ 59¾	17,100
36⅝ July 18	65⅜ Dec 30	62¾ Jan 3	80½ Feb 2	Kerr-McGee Oil Indus common	1	73½ 76⅜	75¾ 77¼	77½ 79⅜	78⅞ 80½	78 80	62,200
21 July 12	28⅛ Nov 18	26⅛ Jan 4	32 Feb 2	4½% conv prior preferred	25	29⅝ 30⅜	29⅞ 30⅞	30⅝ 31⅜	31⅜ 32	30⅞ 31⅞	26,200
31¼ Nov 7	46½ Jan 5	32¼ Jan 4	38 Jan 19	Keystone Steel & Wire Co	1	37½ 37½	36¾ 37¾	36⅝ 36⅝	36¼ 36½	36¼ 37	2,600
62¼ Feb 11	89⅞ Dec 20	82 Jan 9	88½ Feb 3	Kimberly-Clark Corp	5	84½ 85½	84¾ 86	84¾ 85⅝	85¾ 86¼	87 88½	26,100
16¾ Dec 12	18½ Dec 21	16⅞ Jan 7	20 Feb 2	King-Seeley Thermos Co	1	19 19½	19¼ 19⅝	19½ 19⅞	19¼ 20	18½ 19½	6,600
25⅛ Dec 2	31½ Jan 6	25⅞ Jan 3	27⅛ Jan 30	KLM Royal Dutch Airlines	100 G	27 27⅛	27⅛ 27⅛	26⅞ 27	26⅝ 26¾	26⅜ 26⅞	2,300
34⅛ Oct 24	46¾ Jan 4	36 Jan 3	44½ Feb 3	Koppers Co Inc common	10	42 42¾	42 42⅞	42½ 42¾	42¾ 43½	43⅞ 44½	16,300
77 Jan 7	82¼ Apr 11	78 Jan 3	81 Jan 31	4% preferred	100	80¾ 80¾	80¼ 81	80¼ 80¾	80¼ 81	80 80½	750
14¾ Feb 17	36½ Dec 7	31½ Jan 4	40⅞ Feb 2	Korvette (E J) Inc	1	37¾ 38⅜	37⅝ 38⅜	37⅝ 39½	39¼ 40⅛	38⅜ 40⅛	56,400
27⅝ Sep 29	33 Jan 12	28 Jan 3	31 Feb 3	Kresge (S S) Co	10	29¾ 30⅜	30¼ 30⅜	30¼ 30½	30⅝ 30¾	30¾ 31	6,000
19⅞ Jun 10	34½ Jan 6	21⅝ Jan 6	26⅛ Jan 19	Kress (S H) & Co	10	21½ 21⅞	21⅝ 22	22⅛ 23⅜	22¾ 23½	22¾ 23⅜	17,800
11⅛ Dec 5	20¼ Jan 8	11⅛ Jan 3	14 Jan 16	Kroehler Mfg Co	5	13⅛ 13⅜	13 13¼	*13¼ 13½	13½ 13½	*13⅛ 13¾	900
25¾ Oct 28	36¾ Mar 2	30¼ Jan 25	32½ Feb 2	Kroger Co	1	30⅛ 30¾	30¾ 31¾	30½ 31¼	31 32½	31½ 32⅜	23,000
25 Oct 21	36 Jan 5	30½ Jan 3	34¾ Jan 31	K V P Sutherland Paper Co	5	34¼ 34½	34¼ 34¾	34¼ 34½	34⅜ 34½	34½ 34¾	2,700
				L							
18¼ Feb 10	25⅝ Dec 29	25⅜ Jan 27	26⅝ Feb 2	Laclede Gas Co common	4	25⅝ 26½	26⅜ 26½	26⅛ 26⅜	25⅞ 26⅝	26¼ 26½	7,500
27¼ Mar 11	36½ Dec 21	--- ---	--- ---	4.32% preferred series A	25	*38 41	*38 41	*38 41	*39 40¾	*38½ 41½	---
27 Jun 27	22 Jan 25	28⅞ Jan 4	30⅜ Jan 25	Lane Bryant	1	*29¾ 30¼	*29½ 30¼	*30 30¼	29 30	29¾ 29¾	500
13⅝ May 2	23½ Jun 20	17¼ Jan 17	19 Feb 3	Lear Inc	50c	17⅛ 18⅜	17⅝ 18⅜	17⅞ 18⅛	17⅝ 18⅛	17⅞ 19	57,400
14⅜ Dec 30	24¼ Jan 6	14⅜ Jan 3	16⅜ Jan 24	Lee Rubber & Tire	5	16 16⅛	16⅛ 16¼	16 16⅛	16⅛ 16¼	16⅛ 16¼	5,800
10 Mar 15	13⅛ Jan 6	11½ Jan 3	13¼ Feb 1	Lehigh Coal & Navigation Co	10	12½ 12⅝	12¾ 13⅛	13 13¼	13⅛ 13¼	13⅛ 13⅛	12,800
25½ Oct 25	32¼ Aug 1	27½ Jan 3	32⅜ Jan 30	Lehigh Portland Cement	15	31⅞ 32⅜	32 32⅜	32 32¼	32⅓ 32⅜	32 32⅜	11,000
1⅛ Dec 22	3⅞ Mar 11	1⅛ Jan 4	1½ Jan 10	Lehigh Valley Industries com	1	1⅜ 1½	1½ 1½	1⅜ 1⅜	1⅜ 1½	1⅜ 1⅜	8,600
16½ Sep 26	19¼ Jun 8	16⅞ Jan 4	17½ Jan 12	$1.50 conv pfd ser A	No par	17⅜ 17⅜	17¼ 17¼	17½ 17½	*17½ 17⅞	17½ 17½	500
3¾ Oct 28	7⅞ Jan 15	4¼ Jan 3	5⅜ Jan 23	Lehigh Valley RR	No par	4⅞ 5	4⅞ 5	4⅞ 4⅞	5 5¼	4⅞ 5	3,100
24½ July 26	29¾ Jan 22	26½ Jan 3	28¾ Feb 3	Lehman Corp	1	27¾ 27⅞	27¾ 28⅛	27⅛ 28	27¾ 28¼	28 28¾	24,800
41 Apr 7	79½ Dec 13	74 Jan 4	93½ Jan 25	Lehn & Fink Products	5	86½ 88	86¾ 88	85 86¾	85 86⅛	86 86½	4,400
22 Jan 29	28¾ Sep 9	23⅛ Jan 4	30⅞ Feb 2	Lerner Stores Corp	No par	29¾ 30⅜	29¼ 30	28⅞ 29½	29¾ 30⅜	29⅞ 30⅜	25,000
46½ Oct 24	70½ Jan 22	49⅞ Jan 4	56⅜ Jan 23	Libbey-Owens-Ford Glass Co	5	54¼ 55⅛	54¾ 55¼	55 55½	54⅞ 55⅞	55¼ 56	20,700
9⅛ Oct 5	12½ Dec 6	10¼ Jan 4	12¾ Feb 2	Libby McNeil & Libby	7	11¾ 12⅛	11⅝ 11⅞	11¾ 12⅜	12¼ 12¾	x11½ 11⅞	85,300
78¾ May 19	91½ Jan 13	81⅜ Jan 3	90¾ Jan 31	Liggett & Myers Tobacco com	25	88 88¾	89⅝ 90¾	89⅝ 90½	89½ 90	89⅞ 90⅛	20,600
140 Jan 4	151 Aug 31	146 Jan 10	149 Feb 3	7% preferred	100	147¾ 147¾	147¾ 147¾	147¾ 148	*148 148½	148 149	130
46¼ Nov 23	61 Jan 4	49¾ Jan 5	53 Jan 3	Lily Tulip Cup Corp	5	51 51¾	51 51¼	51 51¾	51¼ 51¾	51 51¾	3,600
20 Nov 18	28 Sep 23	24¾ Jan 6	33 Jan 16	Ling-Temco Electronics	50c	27½ 28½	27 27⅞	26⅜ 28¼	27¾ 28¼	26¾ 27½	51,700
43¼ Sep 23	61¾ Jan 4	44½ Jan 3	53 Feb 3	Link Belt Co	5	50½ 51	51⅜ 51¾	51¼ 52	51½ 52½	52 53	4,300
12¾ Jan 4	34¼ Aug 10	24½ Jan 13	27¾ Feb 3	Lionel Corp	2.50	26 26⅜	25½ 26¾	25⅞ 26⅜	25⅜ 26¼	25⅜ 27¾	29,600
57⅜ Jan 12	96⅝ Dec 20	87⅛ Jan 4	98⅜ Jan 31	Litton Industries Inc	1	95⅛ 97¼	95¾ 98⅜	96⅛ 98¼	96½ 97⅞	96⅛ 97⅛	41,100
18⅝ May 11	32⅞ Jan 4	27 Jan 3	32⅜ Feb 2	Lockheed Aircraft Corp	1	27¼ 30⅛	29½ 30⅜	29½ 30	30 32⅜	31⅛ 32⅜	292,100
14 Feb 17	19 Aug 5	15⅞ Jan 10	19¼ Jan 27	Loew's Theatres Inc	1	18¾ 19⅛	18⅜ 18⅞	18⅛ 18½	17⅞ 18⅛	18⅜ 18⅞	58,800
19½ Nov 17	30½ Jan 4	22⅛ Jan 3	26⅝ Jan 30	Lone Star Cement Corp	4	26 26⅜	25⅞ 26⅜	25¾ 26⅝	25¾ 26⅛	24¼ 26	32,700
35⅝ May 3	48 Dec 21	44½ Jan 10	47¼ Jan 3	Lone Star Gas Co common	10	45⅜ 45⅞	45½ 45¾	45⅝ 45¾	45½ 45⅝	45⅜ 45⅞	15,400
--- ---	--- ---	22½ Feb 2	23⅛ Jan 27	When issued	10	22⅞ 23	22⅞ 22⅞	22⅞ 22⅞	22½ 22⅞	22¾ 22¾	9,900
111 Feb 8	140¼ Dec 27	135 Jan 11	140 Jan 3	4.84% conv preferred	100	136 136	136 136	136 136	136 136	135½ 135½	3,100
30⅜ Jan 13	43½ Dec 30	41¾ Jan 4	46½ Feb 3	Long Island Lighting Co com	10	45⅜ 45⅞	45⅛ 45¾	45½ 45¾	45⅜ 46⅜	46 46½	7,400
96 Jan 21	102 Aug 19	100½ Jan 3	102 Jan 9	5% series B preferred	100	101 101	102 102	*101 102	102 102	*101 103	110
80 Jan 8	87¼ Nov 22	85 Jan 13	85 Jan 13	4.25% series D preferred	100	*85 86½	*85½ 87	*85½ 87	*85½ 87	*85½ 87	---
81 Jan 20	90 Sep 14	88 Jan 12	89½ Jan 30	4.35% series E preferred	100	89½ 89½	*88 89½	*89 90½	*89 90½	*89 90½	10
34⅛ May 18	42⅛ Sep 2	39½ Jan 3	44⅝ Feb 2	Loriliard (P) Co common	5	43⅞ 44½	42½ 44½	43¼ 43⅞	43⅜ 44⅝	44 44½	53,700
130½ Mar 4	142 Sep 1	136¾ Jan 4	140 Jan 25	7% preferred	100	*138½ 139½	138⅝ 139	*139 140	140 140	140 140	170
38¾ Feb 1	52¾ July 1	51 Jan 4	56⅜ Feb 2	Louisville Gas & El Co (Ky)	No par	55 56	55½ 55½	56 56	56⅜ 56⅜	55¾ 55¾	1,700
47¼ Dec 7	78¾ Jan 22	50⅝ Jan 3	57 Jan 19	Louisville & Nashville	50	51½ 52½	52½ 53¼	53⅝ 55	54¼ 55	55¼ 55½	14,500
14¼ Dec 30	20¼ Jan 4	14¼ Jan 3	15⅞ Jan 10	Lowenstein (M) & Sons Inc	1	15⅜ 15¾	15⅜ 15½	15½ 15½	15⅜ 15½	15¼ 15½	8,700
49¼ Dec 6	91½ Jan 4	53 Jan 3	62⅞ Feb 2	Lukens Steel Co	3.33⅓	59 59⅞	x59 60	59 62⅜	62¼ 62⅞	61½ 62⅞	16,600
15¾ Oct 18	21 Jan 6	16½ Jan 3	19 Feb 2	Lykes Bros Steamship Co	10	18¼ 18½	18⅜ 18⅝	18¾ 18⅞	18½ 19	18¼ 19	6,500
				M							
26 Mar 8	83 July 12	27¼ Jan 12	28½ Jan 4	MacAndrews & Forbes common	10	27⅞ 27⅞	27½ 27⅞	27½ 27⅞	27⅞ 27⅞	27⅝ 27⅞	1,200
114¾ Dec 28	124 Aug 16	115½ Jan 6	117½ Jan 12	6% preferred	100	*116 119	*116 119	116½ 116½	*116 118½	*116 118½	20
29⅞ Oct 7	52⅜ Jan 6	32¾ Jan 3	39¼ Jan 18	Mack Trucks Inc	5	37⅞ 38¾	38⅛ 38⅝	37 38¼	37¾ 38⅜	37¼ 38¼	19,700
41⅜ Dec 30	49½ Feb 17	43 Jan 5	46¼ Jan 27	5¼% preferred (w w)	50	45¾ 46	45¼ 45½	45 45¼	*44¾ 45½	*44½ 45½	1,600
37¾ Mar 7	48 Dec 23	44⅞ Jan 16	49 Jan 31	Macy (R H) Co Inc common	1	47⅝ 48½	48½ 49	48⅞ 48⅞	48 48⅞	48¼ 48¾	9,600
79 Jan 4	85½ Aug 18	82¼ Jan 5	84½ Jan 12	4¼% preferred series A	100	83⅛ 83¾	83⅞ 84½	84¼ 84¼	84 84¼	*83¾ 85	520
16⅜ May 3	21 Dec 30	20½ Jan 3	22¾ Jan 30	Madison Fund Inc	1	22½ 22¾	x20⅞ 21¼	20¾ 21⅜	20⅞ 21⅛	20¾ 21⅛	22,500
34¼ May 10	59½ Jan 7	38¼ Jan 4	47⅜ Feb 1	Magma Copper	10	45½ 47¼	45 47⅛	45½ 47⅜	46 46¾	45½ 47	33,700
31¾ Feb 17	55 Jun 2	46 Jan 4	56 Feb 3	Magnavox Co	1	54 54¾	53¼ 54½	52¾ 53½	53¾ 54¾	54¾ 56	25,100
33 Oct 26	50¼ Jun 23	36⅝ Jan 3	42⅜ Feb 3	Mallory (P R) & Co	1	39½ 39⅞	39⅝ 39⅞	39¼ 40	39⅝ 42¼	41¾ 42⅜	6,400
1½ Jun 21	4½ Jan 6	1⅞ Jan 3	2⅞ Jan 13	Manati Sugar Co	1	*2⅜ 2½	2⅜ 2½	2¼ 2¼	2½ 2½	2¼ 2½	3,600
15⅞ Nov 17	19¾ July 8	16⅝ Jan 3	19¾ Feb 3	Manhattan Shirt	5	17½ 17⅞	17⅜ 18	*17½ 17¾	18 18⅛	18½ 19¾	1,800
19⅝ Sep 26	27½ Jan 18	21⅞ Jan 3	24⅝ Jan 12	Manning Maxwell & Moore	12.50	23½ 23¾	23¾ 24	*23¾ 23⅞	24 24¼	24 24⅛	1,200
4⅜ Jun 6	5½ Jan 22	4½ Jan 3	5⅝ Jan 27	Maracaibo Oil Exploration	1	5⅛ 5⅝	*5⅜ 5½	5⅛ 5⅜	5¼ 5¼	5⅛ 5⅛	4,700
12⅜ Dec 29	18⅜ Jan 4	12½ Jan 4	14⅜ Jan 24	Maremont Automotive Products	1	14 14⅜	14 14⅜	14⅛ 14⅜	14 14¼	14 14⅛	12,900
22¼ Oct 31	29⅝ Jan 22	24⅝ Jan 17	29 Feb 2	Marine Midland Corp	5	25⅞ 26¼	26 26½	26¾ 27¼	27⅜ 29	27⅜ 28⅛	28,800
16¼ Oct 25	40¼ Jan 6	19¼ Jan 3	22½ Jan 30	Marquardt Corp	1	21 22½	20⅝ 21¾	20⅝ 21⅜	20¾ 21¾	21 21¾	34,700
40½ May 23	54⅞ Dec 21	51½ Jan 4	57⅜ Jan 20	Marquette Cement Mfg Co	4	56½ 57¼	56⅜ 56⅞	56¾ 57	56½ 56⅞	56⅞ 57¼	19,200
44¾ Feb 17	59 Dec 12	54¾ Jan 3	58½ Jan 31	Marshall Field & Co com	No par	56⅜ 57	57¼ 58½	57⅝ 58	57 58½	57¾ 58⅛	4,100
89½ Jan 4	93 Mar 28	91¼ Jan 26	92¾ Jan 19	4¼% preferred	100	*90¼ 93	*90¼ 93	*90¼ 92½	*90½ 92½	*91½ 93	---
36 Apr 12	65⅜ Dec 20	58¾ Feb 3	67 Jan 10	Martin Co	1	61⅛ 64½	63⅞ 65	63⅜ 63⅞	61¾ 62¼	58¾ 62⅜	61,500
--- ---	--- ---	29¾ Feb 3	33⅞ Jan 10	When issued	No par	31 32¾	32⅛ 32⅝	31⅝ 32⅛	30⅞ 31¼	29¾ 31⅜	39,000
26¾ Oct 19	38⅝ Jan 6	29½ Jan 3	32¾ Feb 3	Masonite Corp	No par	30½ 31	30⅝ 31¼	31 31⅜	31½ 32	32 32¾	7,800
40¼ Oct 31	53⅛ Aug 1	44⅛ Jan 4	48⅞ Jan 31	May Dept Stores common	5	48¼ 48½	48½ 48⅞	47⅞ 48⅞	47¼ 47¾	47¼ 47½	10,300
72½ Jan 5	78 Aug 31	74 Jan 3	77¼ Feb 1	$3.75 preferred 1945 series	No par	*76½ 77	77 77	77¼ 77¼	*77 78	*77 78	90
72 Jan 19	79 Aug 26	75½ Jan 5	77 Jan 18	$3.75 preferred 1947 series	No par	*76¾ 77¾	*76¾ 77¾	*76¾ 77¾	*76¾ 77¾	*76¾ 77	---
65¾ Jan 4	71½ Aug 29	68 Jan 19	69 Jan 9	$3.40 preferred	No par	*69½ 70	*69⅛ 70¼	*69⅛ 70¼	*68⅛ 70¼	*69⅛ 70¼	---
72 Jan 12	77½ Aug 31	75½ Jan 18	77½ Jan 4	3¾% preferred 1959 series	100	*75½ 77	75½ 75½	*75½ 77	*75½ 77	*75½ 77	30
18 Oct 5	25¼ Dec 6	23¾ Jan 3	34 Feb 2	Mays (J W) Inc	1	30¾ 31¼	30⅞ 31½	31½ 32⅝	32¾ 34	31 31⅞	31,500
31 July 29	44½ Jan 18	36½ Jan 3	40¾ Feb 3	Maytag Co	No par	39⅛ 39⅞	39½ 39¾	39½ 40½	40⅛ 40½	40 40¾	5,200
22¼ Mar 7	40⅜ Dec 21	36⅜ Jan 6	44½ Feb 1	M C A Inc	No par	41¾ 42⅝	42¼ 43½	43⅛ 44½	43¼ 44¾	42½ 43¾	17,600
26¼ Feb 3	41¾ Dec 21	37⅛ Jan 5	47½ Feb 1	McCall Corp	No par	43 43½	43⅞ 45	45½ 47½	46¼ 47¼	46¼ 47	10,200
28½ Sep 28	40¾ Jan 15	30 Jan 4	35⅛ Feb 1	McCord Corp	3	34½ 34⅞	35 35	35 35⅛	34½ 35	33¼ 34	1,200
12 Dec 16	15⅜ Feb 29	12¾ Jan 3	14¾ Jan 23	McCrory Corp common	50c	14¼ 14⅜	14¼ 14¾	14⅜ 14⅝	14⅜ 14⅝	14⅜ 14⅝	23,900
70 Dec 19	80⅛ Feb 29	71¼ Jan 4	77½ Jan 31	3½% convertible preferred	100	*76¼ 77	77 77½	77½ 77½	76¼ 77	*76½ 77	190
94½ Aug 5	99 Dec 8	95 Jan 20	97½ Jan 9	$6 convertible preferred	100	95 96	*94 96	*94½ 96	*94½ 96	96 96½	250
85 Dec 27	86½ Dec 30	86½ Jan 5	97¾ Jan 25	5½% conv preference B	100	95¼ 96¾	95½ 96¾	95¾ 96½	96½ 96¾	96¾ 96¾	1,630
19 Nov 9	39½ Jan 4	28⅜ Jan 3	38 Feb 3	McDermott (J Ray) & Co Inc	1	33⅛ 33⅜	33⅛ 33⅞	33⅛ 35	34¾ 35¾	36 38	20,000
18 May 5	27¾ Nov 29	22½ Jan 26	25½ Jan 12	McDonnell Aircraft Corp	2.50	22⅝ 24½	24⅛ 25	24⅜ 25	24⅜ 25	24½ 25	47,600
28 Oct 24	45¾ Jan 11	30¾ Jan 3	39½ Feb 3	McGraw-Edison Co	1	37½ 39	38⅛ 39¼	38¼ 39⅛	38⅝ 39¼	37⅝ 39½	32,500
65¼ Feb 8	109¾ Dec 30	108½ Jan 3	124 Jan 30	McGraw-Hill Publishing	3	123 124	120 123	118½ 119	117½ 118½	117 117⅛	3,500
14½ Dec 27	18⅞ Jan 11	14¼ Jan 16	16 Jan 3	McGregor-Doniger Inc class A	1	14⅞ 15	14⅞ 14⅞	14⅞ 15	14⅞ 15	15 15	2,500
21⅜ July 25	31⅝ Oct 20	27¾ Jan 3	30⅞ Jan 13	McIntyre Porcupine Mines	No par	29¾ 30¼	29⅝ 30¼	29⅝ 29¾	29½ 29¾	28⅞ 29½	5,800
24¾ May 11	35⅞ Jan 4	26 Jan 5	31 Jan 31	McKee (A G) & Co	No par	30⅝ 31	30⅝ 31	30½ 30⅞	30¼ 30⅝	30 30⅝	4,400
31¾ Nov 18	51¼ Jun 23	38 Jan 3	42¼ Feb 3	McKesson & Robbins Inc	9	40 40½	40 40⅞	40¾ 41½	41 42	41½ 42¼	12,400
5¾ Dec 20	9 Jan 4	5⅞ Jan 3	6⅞ Jan 13	McLean Trucking Co	1	6⅝ 6¾	6⅝ 6⅝	6⅝ 6¾	6½ 6⅝	6½ 6⅝	3,100
15¾ Dec 7	28¼ Jan 15	16 Jan 6	17⅞ Jan 23	McQuay Norris Mfg Co	10	17 17⅜	16¾ 17⅜	17 17¼	16⅞ 17⅛	17¼ 17½	8,000
31½ Aug 4	48 Jan 7	35½ Jan 3	39¼ Jan 19	Mead Corp common	5	36½ 37¼	x36½ 37⅝	36⅝ 37¼	37⅛ 38½	38 38¾	7,400
85 Nov 28	88 Apr 14	88 Jan 9	89 Jan 13	4¼% preferred (1st series)	100	*89 90½	*87⅞ 90½	89 89	*89 90½	*89 90	10
20⅛ Nov 21	29¼ Mar 16	23¾ Jan 19	27 Feb 3	Medusa Portland Cement	No par	25½ 26	26 26	25¼ 25¾	25⅝ 26¾	26½ 27⅛	3,700
25¾ Mar 10	30½ Dec 30	30½ Jan 3	32⅞ Jan 4	Melville Shoe Corp common	1	31⅛ 31⅝	31⅝ 31⅞	31⅝ 31⅞	31½ 31⅞	31⅝ 32	8,500
77¾ Jan 8	84¾ Sep 7	80 Jan 6	83 Jan 31	4% preferred series B	100	82¾ 82¾	83 83	82¼ 82½	*82¼ 83½	82¼ 82¼	1,250
30⅜ May 25	37 Dec 29	33⅝ Feb 3	37¼ Jan 9	Mercantile Stores Co Inc	3⅓	*35½ 36	34½ 35	*34¼ 34½	34 34⅛	33⅝ 33⅝	1,000
73 Jan 26	96½ Jun 2	77⅜ Jan 20	87½ Feb 3	Merck & Co Inc common	16⅔c	80⅜ 81¾	80¾ 82	81¾ 83⅜	83½ 86½	84 87½	42,500
70 Jan 8	84 Aug 31	79 Jan 4	80 Jan 31	$3.50 preferred	No par	*80 82	80 80	*78 82	*78 82	*78 83	100
58¼ Mar 8	85¼ Dec 23	77½ Jan 4	98⅞ Jan 25	Mergenthaler Linotype Co	1	97 98⅝	96½ 98½	96¼ 97¼	94 96¼	93¾ 96⅝	5,700

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
18¼ Feb 23	8½ Dec 16	9½ Jan 3	12⅜ Jan 20	Merritt-Chapman & Scott	12.50	10¾ 11½	11⅜ 11½	11⅜ 12⅛	12 12¼	11⅞ 12⅛	40,700
42¼ Dec 28	70⅜ Jan 4	45¼ Jan 3	53¾ Jan 20	Mesta Machine Co	5	51¼ 51¾	*51 52	50⅞ 51¼	52 52	51¾ 51¾	900
24⅜ Jun 16	45¼ Dec 16	41½ Jan 3	48⅝ Feb 3	Metro-Goldwyn-Mayer Inc	No par	46⅝ 47⅞	46 47½	47 48	47⅝ 48⅜	47⅜ 48⅝	33,800
74½ Jan 8	84 Nov 14	81 Jan 5	84 Feb 2	Metropolitan Edison 3.90% pfd	100	*82½ 83½	83 83	*83 84	84 84	84 84	60
83¼ Jan 13	93⅛ Sep 8	89½ Jan 10	92 Feb 2	4.35% preferred series	100	*90½ 92	*91 92	*91 92	92 92	*91 93½	10
75¼ Feb 15	82 Oct 10	81 Jan 23	81½ Jan 23	3.85% preferred series	100	81½ 81½	*80 82½	*81 83	81 81	81 81	210
75¼ Jan 19	82 Nov 14	80 Jan 24	82 Jan 17	3.80% preferred series	100	*80¼ 82	*80¼ 82	*80 82	*80 82	*81 83	---
86 Jan 4	95 Aug 11	90 Jan 3	94½ Feb 2	4.45% preferred series	100	*92 93½	*92 93½	*92 93½	93½ 94½	*93 95	20
28¼ Mar 16	33¼ Dec 20	30⅞ Jan 4	35⅝ Feb 1	Middle South Utilities Inc	10	33⅝ 34½	34 34½	34¼ 35⅜	34 35½	33⅞ 34⅝	28,600
41 Dec 22	58 Jan 22	40½ Jan 6	42¼ Jan 6	Midland Enterprises Inc	1	*42 43	42 42	*41½ 42¼	*42 43	42 42	200
48¾ July 25	59¾ Feb 3	49½ Jan 5	53¼ Feb 2	Midland-Ross Corp common	5	53 54¼	54 54	53¼ 54¼	53¼ 53¼	53¼ 53¾	1,400
88 Jan 5	95½ Dec 8	93½ Jan 10	95½ Jan 25	5½% 1st preferred	100	95 95½	94 95½	*95½ 96	*95½ 96	95½ 95½	230
30 May 2	40½ Nov 15	39¼ Jan 4	45 Feb 3	Midwest Oil Corp	10	42 42½	42½ 42¾	42⅜ 42⅝	42½ 43	44 45	2,000
15⅝ Oct 21	26⅛ May 16	19⅛ Jan 3	22⅝ Jan 20	Minerals & Chem Philipp Corp	1	20¾ 21½	21 21⅝	21⅛ 21½	21⅜ 21¾	21⅝ 21⅞	21,900
123⅝ Feb 8	178¾ Jun 1	140 Jan 4	157¼ Jan 30	Minneapolis-Honeywell Reg	1.50	154¼ 157¼	152⅝ 156	153½ 155¾	153½ 155¾	151¾ 154¾	21,300
17 Sep 26	24⅛ Jan 5	19¼ Jan 27	21 Jan 6	Minneapolis Moline Co	1	19⅜ 19¾	19¼ 19⅝	19¼ 19⅝	19¼ 19½	19¼ 19⅝	13,400
60 Oct 24	88 Jun 17	70⅛ Jan 17	79¾ Feb 3	Minn Mining & Mfg	No par	72⅜- 73⅜	73⅜ 75	75 77¼	77¾ 79⅜	77 79¾	85,700
28 Apr 19	33¾ Jan 4	31 Jan 6	33¾ Feb 3	Minnesota & Ontario Paper	2.50	32¾ 33¼	33 33¼	33⅜ 33½	33¼ 33½	33⅜ 33¾	5,200
31½ Feb 24	38¾ Aug 31	35⅝ Jan 4	38¾ Jan 31	Minnesota Power & Light	No par	38 38¾	38⅛ 38½	38¼ 38¼	*38⅛ 38⅜	38⅜ 38¾	2,700
27 July 12	37½ Jan 4	35⅛ Jan 3	40¼ Feb 3	Mission Corp	1	38½ 38¾	38⅞ 38¾	38¾ 38⅞	39 39⅜	39½ 40¼	7,500
16¼ July 7	24½ Dec 29	24 Jan 6	26 Feb 2	Mission Development Co	5	25⅛ 25¼	25 25⅜	25⅛ 25½	25¾ 26	25⅞ 26	14,400
30 Mar 10	35 Aug 16	34⅛ Jan 3	37⅜ Feb 3	Mississippi River Fuel Corp	10	36½ 37¼	36⅝ 37	36⅝ 37	37 37¼	37 37⅜	11,100
3½ Dec 20	6⅝ Jan 6	3½ Jan 3	4¼ Jan 18	Missouri-Kan-Tex RR	5	4 4	3⅞ 4	4 4	4 4	3⅞ 4	4,600
33¾ Dec 7	48½ Jan 6	40 Jan 3	42¼ Jan 23	Missouri Pacific RR class A	No par	41 41½	40¾ 41	40¾ 41½	41 41½	40¾ 41	4,000
29¾ Jun 15	39 Jan 15	34½ Jan 4	38½ Jan 30	Missouri Portland Cement Co	6.25	38½ 38½	37⅝ 38¼	37 37⅝	37⅜ 37½	37⅝ 38⅜	2,100
17 Feb 17	22¼ Sep 1	19⅜ Jan 5	22¼ Feb 3	Missouri Public Service Co	1	21⅝ 22	21⅞ 22	21¾ 22	21⅞ 22	22⅛ 22¼	5,600
7⅝ Oct 26	15¼ Jan 11	8 Jan 3	10⅝ Jan 31	Mohasco Industries Inc common	5	9⅛ 9¼	9⅛ 10⅝	10 10½	10 10⅜	10 10⅜	108,000
60 Nov 1	80½ Mar 11	62 Jan 4	72 Jan 11	3½% preferred	100	*68½ 70	*68½ 70	68½ 70	*69 71	*69 71	70
70 Oct 12	87½ Mar 23	71 Jan 4	75 Feb 3	4.20% preferred	100	*72½ 74	74 74	*74 75	*74 75	75 75	20
11¾ Oct 26	19⅞ Jan 6	13⅜ Jan 3	16½ Feb 2	Monarch Machine Tool	No par	14½ 14¾	14⅝ 15	15 16¼	15¾ 16½	15¾ 16⅛	7,700
9½ Dec 13	13⅛ Jan 11	9¾ Feb 3	10½ Jan 19	Monon RR class A	25	10 10	*9⅜ 10⅝	*9½ 10½	*9⅝ 10	9¾ 9¾	200
6½ Dec 9	11⅜ Aug 22	6⅝ Feb 2	7½ Jan 19	Class B	No par	*6¾ 7	*6¾ 7	6¾ 6¾	6⅝ 7	*6¾ 7¼	1,000
35½ Sep 29	55⅞ Jan 4	44⅛ Jan 20	47 Feb 3	Monsanto Chemical Co	2	44¼ 45	44⅜ 45½	x45⅛ 46	45¼ 46⅜	46⅛ 47	49,700
26½ Mar 8	33½ Dec 30	33¼ Jan 3	35¾ Jan 26	Montana-Dakota Utilities Co	5	35⅛ 35⅜	35 35¼	34⅝ 35	34¼ 34¾	34¼ 34⅞	4,200
21½ Jan 28	31¾ Aug 16	31 Jan 3	35 Feb 3	Montana Power Co	No par	31½ 32⅝	31⅞ 32⅝	32¼ 32¾	32¾ 33¾	34¼ 35	4,200
				Montecatini Mining & Chemical—							
25 Feb 24	57½ Sep 12	35⅛ Jan 4	39⅞ Jan 30	American shares	1,000 lire	39⅛ 39⅞	39 39¼	38⅞ 38⅞	38¾ 38¾	38⅜ 39	2,800
30¾ Oct 25	37⅜ Oct 10	35¼ Feb 2	37 Jan 31	Stamped American shs	1,000 lire	*37 44	37 37	*36 43	35¼ 35¼	*35½ 36¾	200
21¾ Mar 8	40 Dec 21	7½ Jan 24	41⅜ Jan 16	Monterey Oil Co ex-distribution	1	7⅝ 7¾	7¾ 7¾	7⅝ 7⅞	7⅝ 7⅞	7⅝ 7⅞	14,600
25½ Oct 24	53⅜ Jan 4	28 Jan 3	29¾ Jan 10	Montgomery Ward & Co	No par	28¾ 29	28¾ 29	28¾ 29	28⅞ 29⅛	28¾ 29¼	54,700
10⅝ Sep 29	14½ Jan 7	11⅛ Jan 9	13⅛ Jan 24	Moore-McCormack Lines	12	12¾ 13⅛	12⅝ 13⅛	12¾ 12¾	12¾ 12¾	12⅝ 12⅞	4,700
26½ Sep 28	47½ Jan 19	32½ Jan 5	35¾ Jan 23	Morrell (John) & Co	10	34¼ 35	33¾ 34¾	32⅝ 33⅝	32⅝ 33¼	32⅝ 33⅜	17,900
60½ Oct 24	98 May 31	75⅛ Jan 3	82¼ Jan 12	Motorola Inc	3	76¾ 78⅛	75⅛ 77⅞	76 77	76½ 77¾	77½ 78⅜	18,000
11 Oct 27	23¼ Jan 4	11¾ Jan 3	13¾ Jan 16	Motor Wheel Corp	5	12⅝ 13	12⅝ 12¾	12⅝ 12¾	12½ 12⅝	12½ 13	4,400
-- ------	-- ------	29⅜ Jan 9	33⅛ Jan 1	Mountain Fuel Supply Co	10	32¼ 32¼	32½ 33	32¾ 33⅛	32⅞ 33⅛	32 32½	4,100
12⅝ Nov 7	19½ Dec 5	16¼ Jan 4	17⅞ Jan 12	M S L Industries Inc	No par	16⅞ 17⅛	16⅜ 17	16¼ 16⅞	16½ 17⅛	16⅞ 17	10,400
19 Sep 28	28⅛ Jan 22	21⅛ Jan 3	23¾ Jan 13	Mueller Brass Co	1	21⅜ 21¾	20¾ 21½	21 22½	22¼ 22⅝	22½ 22¾	5,900
17½ Oct 28	21 Sep 21	17⅞ Jan 5	24 Feb 2	Munsingwear Inc	5	21¼ 21⅞	21½ 21⅞	22 23½	23 24	23⅜ 24	23,400
47¼ Dec 30	53¾ Mar 1	44 Jan 18	48¼ Jan 4	Murphy Co (G C)	1	45½ 46½	46¾ 47¼	46¾ 47½	46¾ 47⅝	46¾ 47¾	3,600
24⅛ Nov 4	29⅛ Sep 12	26⅝ Jan 10	28 Jan 23	Murray Corp of America	10	27⅝ 28	27⅝ 27¾	27½ 27½	27½ 27¾	27½ 27½	2,700
				N							
12⅞ Feb 1	66⅛ Jun 17	27⅛ Feb 1	32¼ Jan 5	NAFI Corp	1	28 28½	27½ 28	27⅛ 27⅞	27⅛ 27¾	27¼ 27¾	21,000
12 Mar 30	16 Jun 17	13 Jan 12	14 Jan 4	Natco Corp	5	13⅛ 13½	13¼ 13½	13½ 13⅜	13½ 13⅝	13⅝ 13⅝	2,600
40 Oct 13	54¾ Jan 4	47 Jan 4	56¼ Feb 2	National Acme Co	1	53 53½	52¾ 54	54½ 55	x55 56¼	55 55	2,300
10 Dec 1	17½ Jan 4	10 Jan 3	11⅞ Jan 20	National Airlines	1	11⅞ 11⅞	11¾ 11⅞	11¾ 11¾	11⅜ 11¾	11⅜ 11½	4,300
25½ Apr 25	32⅜ Aug 22	26⅝ Jan 27	31½ Jan 12	National Aviation Corp	5	26⅝ 28⅜	28 28⅜	27⅞ 28¼	28 28⅛	28 28½	10,300
49¾ Mar 21	77⅞ Nov 30	70½ Jan 6	77⅞ Jan 27	National Biscuit Co common	10	75¾ 77¼	74⅝ 76¼	75¾ 76	75⅝ 76½	75¾ 76½	13,000
143½ Jan 12	157¾ Aug 12	149 Jan 3	154 Jan 9	7% preferred	100	*151½ 152½	*151½ 152½	152½ 152½	152½ 152½	x150¼ 151½	120
8 July 18	11⅛ Mar 1	8⅝ Jan 3	10⅞ Jan 25	National Can Corp	10	10 10⅜	9⅜ 10⅛	9½ 9⅝	9⅝ 9⅞	9⅝ 9⅞	11,200
49⅞ Oct 26	70⅞ Jun 3	61⅞ Jan 4	75⅜ Feb 3	National Cash Register	5	71⅞ 73½	71⅜ 73⅜	73⅛ 74⅛	73⅝ 74⅛	74⅛ 75⅛	44,200
20¼ Nov 28	31 May 9	20½ Jan 10	24½ Feb 1	National City Lines Inc	1	23¼ 24	23¾ 24¼	24⅛ 24½	24 24⅜	23½ 24⅛	9,800
44⅝ Jan 20	66¼ Dec 5	59⅜ Jan 4	63⅜ Jan 12	National Dairy Products	5	60¾ 61⅞	60⅞ 62¼	61¾ 62⅜	61¼ 62¼	61¼ 62	14,300
24¼ Dec 6	35½ Jan 11	25¼ Jan 9	27⅞ Jan 30	Natl Distillers & Chem Corp com	5	27½ 27⅞	25⅜ 27½	25¾ 26⅓	26 26¼	26⅛ 26½	62,600
81¾ Dec 13	104 Jan 11	83¾ Jan 4	90 Jan 31	4¼% pfd series of 1951	100	88¾ 89½	89¼ 90	88½ 88½	88½ 89	*88¼ 89½	1,700
21⅝ May 27	24¼ Jan 11	23¾ Jan 3	25⅜ Jan 11	National Fuel Gas Co	10	25 25¼	25 25⅜	25 25⅛	24⅞ 25¼	24⅞ 25¼	10,800
49⅛ Oct 19	59 Jan 4	55¼ Jan 5	59¾ Feb 3	National Gypsum Co common	1	57 58¾	58 58⅝	57½ 58	57¾ 58⅞	58⅞ 59¾	13,700
88½ Dec 20	98 Oct 10	92 Jan 6	94 Feb 2	$4.50 preferred	No par	93 93	93 93	*93 94	93½ 94	*94 95	1,170
78 Sep 19	109½ Jan 4	84¾ Jan 4	95⅝ Feb 3	National Lead Co common	5	92¾ 94½	93½ 94½	92¾ 94½	94¼ 95½	93½ 95⅝	20,100
144½ Jan 5	160 Aug 9	150 Jan 3	153¾ Jan 16	7% preferred A	100	151½ 152	152 152	*151 152	*151 152	152 152	150
120½ Jan 19	132¾ Sep 7	125 Jan 4	128 Jan 13	6% preferred B	100	126¼ 127	*126 128	127 127½	*126 127½	126 126	150
17¾ Oct 19	24¼ Dec 21	23½ Jan 3	25½ Jan 26	National Linen Service Corp	1	25⅜ 25⅜	*25 25¼	25 25	24¾ 24¾	24¾ 24¾	2,600
24½ Dec 6	43 Jan 6	25¼ Jan 3	29⅞ Feb 3	Natl Malleable & Steel Cast	No par	28¼ 29	29¼ 29½	29 29½	29½ 29¾	29¼ 29⅞	3,700
25½ Oct 12	40 Jan 14	28¾ Jan 17	32 Jan 31	National-Standard Co	10	*30½ 31¼	31¼ 32	32 32	*31⅜ 32	31½ 31½	700
68 Sep 28	98¼ Jan 4	80 Jan 17	87½ Jan 4	National Steel Corp	10	81¾ 81⅞	80 81¾	80¼ 81½	81½ 82	81½ 83	6,200
16⅛ Oct 31	28⅛ Jan 8	19⅛ Jan 5	22½ Jan 20	National Sugar Ref Co	No par	21⅜ 21⅜	21½ 21½	21½ 21½	21⅝ 21⅝	21½ 21¾	1,600
14½ Oct 28	20¾ Jan 4	15⅛ Jan 6	17¾ Feb 3	National Tea Co	4	17 17¼	16¾ 17¼	16¾ 17¼	17⅛ 17½	17½ 17¾	47,500
4¾ Oct 31	13 Jan 4	5⅛ Jan 3	7¼ Jan 23	National Theatres & Television	1	6¼ 6½	6 6⅜	6⅛ 6¼	6 6¼	6 6½	33,200
18½ Oct 25	29¾ Jun 10	21¼ Jan 9	23 Jan 20	National Vulcanized Fibre Co	1	22 22¼	22 22¼	x21⅝ 22	21½ 21½	21¾ 22¼	5,000
4⅞ July 22	7⅛ Jan 15	5⅝ Jan 3	6⅞ Jan 13	Natonas Co	1	6½ 6⅝	6¼ 6⅝	6¼ 6¼	6⅛ 6½	6½ 6⅞	19,000
18 Nov 29	27½ Jun 29	21 Jan 4	23½ Jan 10	Nautec Corp	5	22¾ 23½	22¼ 23	22⅛ 22¾	22½ 23	22½ 22¾	11,600
10 Dec 1	14⅞ Mar 4	9¾ Jan 24	11⅛ Jan 16	Neisner Bros Inc	1	10 10	9⅞ 10	9⅞ 10	9⅞ 10	10 10	1,800
24 Nov 1	34⅜ May 24	22⅞ Jan 26	29½ Jan 6	Neptune Meter Co	5	24 24⅞	23½ 24½	23⅞ 24¼	24 24⅜	24½ 24⅞	12,000
36¼ Oct 24	40¾ July 11	36½ Jan 3	41 Feb 3	Newberry Co (J J) common	No par	38¾ 39⅜	38¾ 39⅜	39⅜ 39⅞	39⅞ 40⅞	40½ 41	5,200
71 Jan 21	79¾ Aug 19	74 Jan 13	76¼ Jan 3	3¾% preferred	100	*74½ 75½	*74½ 75½	74½ 74½	75 75	75 75	240
19⅞ Jan 4	22⅝ Aug 2	21⅞ Jan 3	23⅞ Feb 2	New England Electric System	1	22⅞ 23⅛	22¾ 23⅛	22⅞ 23⅛	23¼ 23⅞	23⅜ 23¾	16,200
75½ Jan 8	85 Aug 30	79½ Jan 9	82½ Jan 26	New Jersey Pr & Lt Co 4% pfd	100	*81 82	82 82	*80½ 82	82 82	82 82	250
55 May 6	79⅞ Jan 6	63½ Jan 3	71½ Jan 30	Newmont Mining Corp	10	70½ 71½	69 70¼	69¾ 70½	69¼ 70	69¼ 69¾	11,200
33⅛ May 11	47¼ Aug 22	43½ Jan 3	57⅞ Feb 3	Newport News Ship & Dry Dock	1	49⅜ 54¼	53⅜ 54⅞	53⅝ 55⅛	54¾ 56½	54⅝ 57⅞	71,300
23¾ May 11	32½ Jan 7	25 Jan 3	29⅞ Feb 3	New York Air Brake	5	27 27¾	27½ 27⅞	27⅜ 28¼	28 29	29 29⅞	12,800
14¾ Dec 6	31⅞ Jan 6	15⅜ Jan 3	19⅜ Jan 19	New York Central	No par	17⅝ 18¼	17⅞ 18⅛	17⅞ 18⅜	18 18¼	17¾ 18¼	38,300
29¼ Mar 8	39¾ Jun 13	37⅝ Jan 3	40⅛ Feb 3	N Y Chicago & St Louis Co	15	39⅝ 39⅞	39½ 39⅞	39⅜ 39¾	39⅝ 39¾	39⅞ 40⅛	36,300
				N Y New Haven & Hartford Co—							
2⅛ Oct 25	6⅝ Jan 6	3¼ Jan 4	4⅞ Jan 24	Common	No par	3⅝ 4¼	3⅝ 3⅝	3¾ 3¾	4 4	4 4	3,000
4¼ Oct 25	12¼ Jan 5	5¾ Jan 3	8⅜ Jan 23	Preferred 5% series A	100	7⅛ 7½	7 7⅛	*7 7½	*7⅛ 7½	*7⅛ 7½	4,967
12½ Dec 7	27⅞ Jan 11	13 Jan 3	18⅜ Jan 30	New York Shipbuilding Corp	1	15½ 18⅜	17¼ 18¼	17⅝ 18	17⅜ 17¾	16¾ 17⅝	9,000
				N Y State Electric Gas Corp—							
23⅛ May 5	29½ Sep 14	28½ Jan 3	32¼ Feb 3	Common	No par	29⅜ 30	30 30⅝	30⅛ 31	30½ 31¼	31¼ 32¼	18,400
72½ Jan 4	80¾ Aug 19	75¾ Jan 23	77 Jan 9	$3.75 preferred	100	76¾ 76¾	76¼ 76⅞	76¼ 76⅞	*76⅜ 76⅞	76⅞ 76⅞	360
33⅞ Mar 15	39¼ Aug 17	38¾ Jan 3	41⅞ Feb 2	Niagara Mhk Pwr Corp com	No par	40⅝ 41	40¼ 41¼	41⅛ 41⅜	41⅛ 41⅞	41¼ 41¾	28,500
65¼ Jan 14	73 Mar 28	69 Jan 5	71 Jan 30	3.40% preferred	100	71 71	70¼ 70¼	70¼ 70¼	70 70⅜	70½ 70½	370
69¾ Mar 7	76 Aug 17	71¾ Jan 9	74½ Feb 3	3.60% preferred	100	*73 73¾	73 73	73¼ 74	73½ 73½	73⅜ 74½	200
74¾ Jan 4	80¾ May 4	76¼ Jan 3	79 Jan 19	3.90% preferred	100	77¾ 77¾	77¾ 78½	*77 78½	78¼ 78¼	*78¼ 80	200
80 Jan 15	88½ Aug 18	82 Jan 6	86 Feb 1	4.10% preferred	100	85 85	*85 87	86 86	*85½ 87½	*85 86	30
99½ Feb 2	108 Aug 9	103 Jan 4	105½ Jan 9	5.25% preferred	100	105½ 105½	105⅜ 105⅜	*105⅜ 105½	*105 105⅜	105⅜ 105⅜	100
92¼ Jan 20	102½ Sep 7	98¼ Jan 11	100¼ Feb 3	4.85% preferred	100	*99½ 100	99½ 100	*99½ 101	*100 101	100¼ 100¼	70
18¼ May 5	22 Jan 15	19⅜ Jan 12	21⅛ Feb 1	Niagara Share Corp	5	20½ 20⅞	20⅞ 21	20⅞ 21⅛	20⅞ 21	21 21⅛	3,600
26¾ Sep 29	41¾ Jan 6	30¾ Jan 9	36¾ Jan 26	Nopco Chemical Co	1	35¼ 36	35½ 35⅞	34 35½	34½ 34½	34½ 34½	6,700
90⅛ Oct 25	106¼ Jan 4	98 Jan 3	104 Jan 23	Norfolk & Western Ry common	25	102½ 103	102¼ 102¾	102 102¾	102¾ 102¾	102⅝ 103¼	6,700
20⅜ Jan 19	23 Dec 12	23 Jan 3	23½ Jan 5	Adjustment preferred	25	*23⅛ 23½	*23⅛ 23½	*23⅛ 23½	*23⅛ 23½	*23⅛ 23½	---
11½ Mar 4	13½ July 12	12⅞ Feb 2	13¾ Jan 12	6% preferred	10	*13⅛ 13⅜	13⅛ 13¼	13 13⅛	12⅞ 12⅞	*12⅞ 13⅛	2,900
17¼ Dec 2	22⅜ July 20	18 Jan 26	20 Jan 10	Norris-Thermador Corp	50c	18 18¼	13⅝ 18½	18⅜ 18½	18¼ 18½	18¼ 18½	3,000
29⅝ May 6	49 Dec 20	45 Jan 26	50⅜ Jan 19	North American Aviation	1	46¼ 49⅜	48¼ 49⅝	48 48⅞	48⅛ 49⅛	48⅛ 49¼	62,700
36 Jan 25	48¼ Dec 22	45¼ Jan 17	48⅞ Jan 31	North American Car Corp	5	48½ 48¾	48⅞ 48⅞	48½ 48¾	48 48½	48 48¾	3,700
62½ Dec 28	68 Mar 29	64 Jan 11	66 Jan 26	Northern Central Ry Co	50	*65½ 66½	*65½ 66½	*65½ 66½	66 66	66 66	50
26¾ Feb 17	32¼ Sep 6	30 Jan 3	32⅞ Jan 23	Northern Natural Gas Co	10	32⅛ 32¾	32⅛ 32½	32¼ 32¾	32⅛ 32⅜	32⅛ 32⅜	16,400
99½ Jan 6	107½ Aug 24	103¼ Jan 13	105¼ Jan 31	5½% preferred	100	105 105¼	104⅞ 105¼	*104½ 105¼	105¼ 105¼	105 105	210
103¼ Jan 4	112 Sep 8	108½ Jan 5	109¾ Jan 26	5.80% preferred	100	109¾ 109¾	109⅝ 109⅝	109 109½	*109 109½	*109 109½	740
101¾ Jan 13	110 Sep 20	106¼ Jan 3	108 Feb 2	5.60% preferred	100	*106½ 107½	107 107	*107 108	108 108	*108 109½	90
35⅜ Oct 25	48 Jan 4	41⅝ Jan 3	46 Feb 3	Northern Pacific Ry	5	43⅝ 44¼	44 44¼	44¼ 45	45 45¾	45 46	21,500
				Northern States Pwr Co (Minn)—							
22⅝ Jan 26	29¼ Aug 26	27½ Jan 10	29⅞ Jan 30	Common	5	29⅛ 29⅞	29⅛ 29⅝	29 29¼	29¼ 29¾	29¼ 29¾	10,400
67½ Jan 5	76½ Sep 7	72 Jan 12	75½ Jan 30	$3.60 preferred series	100	74⅛ 75½	74½ 74½	74 75¼	74½ 74½	74¼ 74½	590
78 Jan 8	87¼ Sep 14	83½ Jan 11	84½ Jan 23	$4.10 preferred series	100	*84¼ 85¼	*84¼ 85¼	*84¼ 85¼	*84¼ 85¼	*84¼ 85¼	---
81 Apr 29	86 Sep 9	-- ------	-- ------	$4.08 preferred series	100	*82 85½	*82 85½	*82 85½	*82 85½	*82 85½	---
79¼ Jan 11	87 Aug 26	84 Jan 4	85½ Jan 30	$4.11 preferred series	100	85½ 85½	*84¾ 85½	*84¾ 85½	*84¾ 85½	*84¾ 85½	30
80 Jan 5	86¾ Aug 24	83⅜ Jan 5	86½ Feb 3	$4.16 preferred series	100	*85 86½	*85 86½	*85 85½	*85 86½	86½ 86½	20
24¾ Mar 31	47 Dec 8	41½ Jan 26	45¾ Jan 12	Northrop Corp	1	41⅞ 44½	43¼ 44	43¼ 44⅛	43½ 44¼	43½ 44¾	31,900
13¾ Oct 31	31½ Jan 4	15⅞ Jan 3	21⅛ Jan 30	Northwest Airlines Inc	10	20⅜ 21⅛	19½ 20⅜	19⅝ 19⅞	19¾ 20⅜	19¾ 20¼	28,500
22 Nov 4	31⅜ Jan 4	22¼ Jan 6	26⅜ Feb 3	5¼% conv preferred	25	25½ 26	25½ 26¼	*25¼ 25½	25¾ 26¼	26⅛ 26⅜	2,500
17¼ Sep 27	22½ Dec 13	21⅞ Jan 4	25⅜ Jan 10	Northwestern Steel & Wire Co	5	23⅛ 23¾	22¾ 22¾	23 23¼	23⅜ 23¾	23¾ 24⅜	2,200
27¼ Sep 20	59 Jun 27	41¼ Jan 6	49 Feb 1	Norwich Pharmacal Co	62½c	46 47	47¼ 48⅜	48 49	48½ 49	48⅛ 48¾	15,100

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
				O							
31⅝ May 17	38⅝ Sep 19	35⅞ Jan 3	37⅞ Jan 4	Ohio Edison Co common	15	36¾ 37⅛	36⅞ 37¼	36⅞ 37¼	37½ 37¾	37½ 37¾	10,800
84 Jan 4	94½ Sep 1	89 Jan 3	93½ Jan 26	4.40% preferred	100	92 92½	92 93	92¼ 92¼	92⅝ 92⅝	*92½ 93½	140
75½ Jan 4	82 Sep 9	79 Jan 3	81¾ Jan 27	3.90% preferred	100	*80½ 81	80½ 80⅝	*80½ 81	81 81⅝	*80½ 81¾	50
89 Jan 4	96 Aug 9	93⅛ Jan 3	97 Jan 27	4.56% preferred	100	*96 97	*96 97⅜	*96½ 97⅜	96½ 96½	96 96½	150
86 Jan 6	93¾ Sep 2	90½ Jan 13	92½ Jan 30	4.44% preferred	100	92½ 92½	*92 92¾	*92 92½	*92 92½	*92 92½	50
30½ Aug 4	39¾ Jan 4	36¼ Jan 5	42⅝ Feb 3	Ohio Oil Co	No par	41¼ 42	41⅛ 41⅞	40½ 41¼	41¼ 41¾	41½ 42⅝	25,900
28⅛ Mar 7	36 Dec 15	33⅞ Jan 19	36¾ Feb 3	Okla Gas & Electric Co common	5	35⅜ 35¾	35⅜ 36	35⅜ 35¾	35¼ 36½	36½ 36¾	6,200
16 Jan 6	16⅞ Sep 21	16¾ Jan 6	17⅜ Jan 31	4% preferred	20	*17 17¼	17⅜ 17⅜	*17⅛ 17½	17⅛ 17⅜	*17¼ 17½	400
83½ Jun 1	87 Jan 16	88½ Jan 3	88½ Jan 3	4.24% preferred	100	*87 90	*87 90	*87 90	*87 90	*87 90	---
24⅞ May 10	33¼ Dec 19	32½ Feb 3	34 Jan 30	Oklahoma Natural Gas	7.50	33¾ 34	33⅜ 34	33¼ 33½	32½ 33⅜	32½ 33⅜	14,700
37¾ Aug 4	54⅜ Jan 4	40½ Jan 31	45⅛ Jan 18	Olin Mathieson Chemical Corp	5	41¼ 42⅛	40½ 41½	40⅜ 42	41½ 42¼	41⅛ 41¾	53,100
15⅛ Dec 29	18⅝ Oct 20	15½ Jan 4	19½ Jan 13	Olin Oil & Gas Corp	1	18¼ 18½	18¼ 18½	18¼ 18¼	17⅞ 18	17¾ 17⅞	3,500
35⅝ Nov 29	42⅜ July 5	39¼ Jan 17	40⅞ Jan 27	Orange & Rockland Utilities	10	40 40⅞	40⅛ 40⅜	40⅜ 40⅞	40¾ 40⅞	39½ 40¼	2,400
36¾ Mar 4	64½ Dec 28	56½ Jan 4	66⅛ Feb 3	Otis Elevator	3.125	62 63	63 63⅞	64 65⅜	65½ 66	65¾ 66⅛	16,800
19⅛ Oct 24	37¼ Jan 4	21⅜ Jan 18	24¾ Jan 5	Outboard Marine Corp	30c	23 23⅞	23⅝ 23⅞	x23⅜ 23⅞	23⅞ 24¾	23¾ 24⅜	53,400
15 Oct 24	23½ Jan 12	16⅜ Jan 3	18⅜ Jan 16	Outlet Co	No par	17 17⅜	17¼ 17¾	17⅝ 17⅜	17⅝ 18	17⅜ 17⅝	1,150
15 Dec 12	16¼ Jun 14	15¼ Jan 6	15½ Jan 4	Overland Corp (The)	1	*15¼ 16	*15¼ 16	*15¼ 16	*15¼ 16	*15¼ 16	---
75 Jan 25	122¾ Jun 1	87½ Jan 26	100½ Jan 10	Owens Corning Fiberglas Corp	1	89¾ 90¼	90½ 91½	90¼ 91½	90¼ 91¾	91 91¾	10,700
82¾ Oct 31	116 Jun 17	90 Jan 6	94¾ Jan 16	Owens-Illinois Glass Co com	6.25	91¼ 92	90½ 92½	90 91½	90¼ 91¼	90 90¾	13,100
104½ Feb 16	130½ May 31	116 Jan 30	119¾ Jan 17	4% preferred	100	116 117	117 117	117 117	117 117	116 116	1,900
23⅛ Oct 26	34½ Jan 27	26⅜ Jan 4	31 Feb 3	Oxford Paper Co common	15	28¼ 29	28½ 28¾	28¾ 30⅛	29¾ 30½	30⅜ 31	9,300
85 Jan 5	93 Aug 9	87¾ Jan 6	94¼ Feb 2	$5 preferred	No par	90½ 90½	91 91	92½ 92½	93½ 94¼	94 94	140
				P							
11 Jan 7	17⅜ Aug 17	14½ Jan 13	16⅞ Jan 20	Pacific Amer Fisheries Inc	5	16 16	16 16	15¾ 15⅞	15¾ 15¾	15⅜ 15⅜	1,600
12⅞ Oct 26	18⅜ Jan 6	14⅜ Jan 3	17¼ Jan 10	Pacific Cement & Aggregates Inc	5	15⅝ 16	15⅝ 16⅛	15¾ 16⅛	15¾ 16	15¾ 16	8,300
11½ Jan 5	18⅜ May 11	15⅛ Jan 5	17⅞ Feb 1	Pacific Coast Co common	1	*16¼ 16⅜	16¼ 17¼	17⅜ 17⅞	17⅞ 17⅞	17⅜ 17⅞	6,600
18⅞ Mar 18	22½ May 2	20½ Jan 17	23½ Feb 2	5% preferred	25	*21½ 21⅞	21⅞ 21⅞	22 22	23 23½	22¾ 23¼	1,000
46½ Sep 28	60½ Jan 11	51⅝ Jan 3	57½ Feb 3	Pacific Finance Corp	10	54¼ 54¾	54¼ 55¼	54¾ 55	55 57¼	56⅝ 57½	4,900
60 May 11	77 Dec 30	73½ Jan 3	82½ Feb 3	Pacific Gas & Electric	25	79¼ 80	79¾ 80½	80 81¼	81 81⅞	81¾ 82½	14,900
46⅜ Mar 8	53½ Sep 16	52¼ Jan 4	56½ Feb 2	Pacific Lighting Corp	No par	55⅛ 56	55½ 56⅜	55⅜ 56	55¾ 56½	54½ 56¼	13,800
26¼ Mar 10	32¼ Jan 28	30¼ Jan 3	39¼ Jan 30	Pacific Telep & Teleg com	14 2/7	36⅛ 39¼	36⅜ 38¼	36⅞ 37⅞	36⅞ 37⅜	37 37½	38,200
130¼ Feb 23	145 Feb 2	141¼ Jan 5	154 Jan 30	6% preferred	100	152 154	152 154	150½ 152¼	151 151	151 151	490
4⅞ Oct 26	7½ Jan 12	5¼ Jan 3	6⅛ Jan 19	Pacific Tin Consolidated Corp	1	6 6	5⅞ 6	5⅞ 6	5⅞ 6	5¾ 6	6,300
19¼ Oct 25	39 Jan 4	20¾ Jan 27	24¼ Jan 10	Packard-Bell Electronics	50c	21 22⅜	21¾ 22½	21¾ 22⅞	21½ 22⅜	21½ 21⅞	21,000
12 Oct 24	17¾ July 6	16 Jan 3	18½ Jan 1	Pan American Sulphur	70c	17⅛ 17⅜	17 17⅜	17¼ 18½	18¼ 18½	18 18½	28,800
16⅜ Apr 28	23½ Jan 4	17½ Jan 3	20⅜ Feb 3	Pan Amer World Airways Inc	1	19¾ 20⅛	19⅝ 20⅛	19½ 19¾	19⅝ 20¼	19⅞ 20⅜	56,200
				Panhandle East Pipe Line—							
40 Jun 8	50⅜ Dec 30	48¾ Jan 26	54¼ Jan 16	Common	No par	48¾ 50	48¾ 49½	48¾ 49⅝	49⅝ 51	50½ 51	20,300
83½ Mar 18	91¾ Oct 7	86½ Jan 5	88¼ Jan 24	4% preferred	100	*89 90	*89½ 90	*89½ 90	*89½ 91	*89½ 91	---
39½ Apr 29	67⅝ Sep 1	53⅜ Jan 18	61⅝ Feb 3	Paramount Pictures Corp	1	59¾ 60⅞	59 60	59 59⅜	59½ 61	60¾ 61⅝	16,000
36⅝ Mar 15	51⅛ Jun 15	36¼ Jan 16	39¾ Jan 3	Parke Davis & Co	No par	37½ 38⅜	37⅝ 38½	38¼ 38⅞	38¼ 39⅛	38¼ 38¾	68,000
21⅞ Oct 4	28¼ Jan 4	23¼ Jan 6	26⅞ Jan 26	Parker Rust Proof Co	2.50	25½ 26	25⅜ 25⅞	25 25⅛	25¼ 25¼	25¼ 25¼	2,200
33½ Oct 24	60⅞ Feb 29	34½ Jan 4	43 Feb 1	Parmalee Transportation	No par	39¼ 39¼	39½ 41¼	41½ 43	41½ 42½	40¾ 40¾	3,200
1½ Dec 1	3 Mar 16	2¼ Jan 4	2⅝ Jan 23	Patino Mines & Enterprises	1	2½ 2½	2⅜ 2½	*2⅜ 2½	2⅜ 2⅜	*2¼ 2⅜	800
14¼ Feb 12	20⅜ Dec 5	19⅝ Jan 3	22 Jan 25	Peabody Coal Co common	5	21½ 21¾	21½ 21⅝	21½ 21⅞	21⅜ 21⅝	21½ 21⅝	18,200
21¼ Jan 12	24 Nov 17	23¼ Jan 9	24 Feb 1	5% conv prior preferred	25	*23½ 24	*23¾ 24	24 24	24 24	24 24	700
44 Mar 15	60¼ Dec 14	52½ Feb 2	58¼ Jan 3	Penick & Ford	3.50	54½ 55¾	53⅞ 54¼	53¼ 53¾	52½ 53	53 53¼	3,600
24 Nov 1	31⅞ Jan 4	28⅝ Jan 4	32½ Feb 3	Penn-Dixie Cement Corp	1	30⅝ 31⅜	31¼ 31½	31 31⅜	31⅜ 32	31½ 32½	11,400
15 Sep 20	18½ Jun 22	15½ Jan 3	19½ Feb 1	Penn Fruit Co Inc common	5	17⅛ 17½	17⅝ 19	19 19½	18⅝ 19⅛	18¾ 18⅞	14,800
41 Jun 29	48 Sep 9	41½ Jan 4	46¼ Feb 3	4.68% conv preferred	50	44¾ 45¼	44¾ 44¾	45¼ 45⅝	*45 46¾	45¼ 46¼	760
38¼ Aug 8	45 Sep 7	39¼ Jan 4	43 Jan 11	Penney (J C) Co	1	42⅛ 42⅞	41¼ 42⅞	40¼ 41¾	40½ 41⅜	40¼ 41¼	22,500
22½ July 25	30¾ Mar 31	28½ Jan 3	34⅞ Feb 3	Pennsalt Chemicals Corp	3	32¾ 34	33⅛ 34½	34 34¾	33¾ 34⅜	33¼ 34⅞	15,800
27½ Oct 28	36 Dec 22	34¼ Jan 3	37½ Feb 3	Penna Glass Sand Corp	1	36⅛ 37	36¾ 36¾	36¾ 37⅛	37¼ 37¼	37¼ 37½	1,400
25⅜ Jan 27	28¾ Sep 7	27 Jan 3	28⅞ Feb 3	Penn Power & Light com	No par	28⅛ 28½	28⅛ 28⅝	28¼ 28⅝	28¼ 28½	28⅜ 28⅞	10,800
89 Jan 4	97¾ Aug 24	95½ Jan 3	99 Jan 23	4½% preferred	100	98 98¾	97½ 98½	97 98	97½ 98½	97 97½	500
85¼ Jan 18	94¾ Aug 31	90⅝ Jan 5	96¼ Jan 25	4.40% series preferred	100	95 95	94¼ 95	*94 95	94 95	*94 95½	220
10⅝ Oct 5	17⅛ Jan 5	11⅜ Jan 3	14 Jan 19	Pennsylvania RR	10	13½ 13⅜	13 13⅜	12¾ 12⅞	12¾ 13	12¾ 13	33,200
30½ Nov 7	45 Jan 7	32⅜ Jan 3	36¼ Feb 1	Peoples Drug Stores Inc	5	35½ 36	*35¾ 36	35½ 36¼	35½ 35¾	35½ 35¾	1,200
54¾ Feb 8	66½ May 16	62¾ Jan 4	75½ Feb 3	Peoples Gas Light & Coke	25	72¾ 74½	74 75	74½ 74⅝	74 74¾	74½ 75½	13,500
37¼ Nov 15	68½ Mar 25	39½ Jan 3	50⅞ Jan 24	Peoria & Eastern Ry Co	100	49 49¾	*48¼ 49	47½ 48¼	46 46¾	45¼ 46⅛	220
34¼ Jan 29	50¼ Jun 17	46¼ Jan 4	50⅜ Jan 31	Pepsi-Cola Co	33⅓c	48⅝ 49½	49⅜ 50⅜	49¾ 50⅜	49⅜ 50⅛	49¾ 50⅛	34,600
43¾ Dec 14	52⅞ Dec 16	43⅝ Jan 12	49⅜ Feb 3	Perkin-Elmer Corp	1	45¾ 46¾	46 46½	45¾ 47½	47⅛ 48¾	48⅜ 49⅜	13,500
30 Sep 28	41½ Dec 5	37⅛ Jan 3	46 Feb 3	Pet Milk Co common	No par	40¼ 41¾	42 43¼	42¾ 43½	44¼ 45¾	44¾ 46	3,700
92½ Jan 7	95½ Mar 7	94½ Feb 1	95 Jan 23	4½% preferred	100	*94½ 96	*94½ 96	94½ 94½	*95 96	*95 96	10
13⅛ May 17	16⅞ Jan 11	15¾ Jan 18	17 Jan 9	Petroleum Corp of America	1	16⅛ 16⅜	16⅜ 16⅝	16⅝ 16¾	16¾ 16⅞	16⅝ 16¾	5,300
47 Nov 16	54⅝ Nov 25	47 Jan 11	60¾ Feb 2	Pfaudler Permutit Inc	10	55¼ 57½	57 58	57 60	59½ 60¾	59 60¼	8,500
2⅞ Dec 21	5⅛ Jan 21	3 Jan 3	3½ Jan 10	Pfeiffer Brewing Co	5	3⅛ 3⅛	5⅛ 3¼	3⅜ 3⅜	3⅜ 3⅜	3¼ 3½	2,200
26⅜ Mar 14	38¼ Jun 23	30⅝ Jan 3	34⅞ Jan 24	Pfizer (Chas) & Co Inc com	33⅓c	34⅛ 34½	33¾ 34½	34 34¾	34½ 34¾	33⅞ 34¾	80,700
96½ Jun 3	100 Mar 9	99 Jan 5	99 Jan 5	4% 2nd preferred (conv)	100	99 99	*99 100½	*99 100½	*99 100½	*99 100½	10
43½ Mar 8	57⅝ Jan 6	46⅝ Jan 3	54½ Feb 3	Phelps-Dodge Corp	12.50	50 51	50¼ 51	50⅝ 52⅞	52⅝ 53⅝	53¼ 54½	26,000
47½ Mar 31	53 Aug 16	51½ Jan 3	59⅝ Feb 3	Phila Electric Co common	No par	56 58½	58½ 59½	58⅜ 59½	58¾ 59⅛	59⅛ 59⅝	15,300
20⅛ Jan 18	23 Aug 29	21½ Jan 5	29 Jan 31	$1 conv preference com	No par	22⅝ 27⅜	28⅝ 29	28 28¼	27½ 28⅜	28⅜ 28¾	14,200
87¾ Jan 7	99¼ Sep 2	96½ Jan 13	100 Jan 10	4.40% preferred	100	98½ 99½	*97½ 99½	*98½ 99	98¾ 99	*98 99½	140
75 Jan 13	83¾ Sep 1	80⅝ Jan 3	84 Feb 3	3.80% preferred	100	83¼ 83¼	83⅞ 83⅞	83 83½	83½ 83⅞	84 84	670
84½ Jan 6	96 Sep 8	92½ Jan 9	93¼ Jan 17	4.30% preferred	100	92½ 92½	*92½ 94	*92½ 94	*92½ 94	*92½ 93½	10
93 Jan 12	101 Sep 6	100½ Jan 23	103 Jan 10	4.68% preferred	100	101 102	*101¾ 102	102 102	101¾ 101¾	102 103	250
26 Oct 25	49 Jan 6	33⅜ Jan 3	39½ Jan 26	Phila & Reading Corp (NY)	50c	37½ 38⅞	37 37¾	36½ 37¾	37¾ 39½	37¾ 39	46,600
15⅞ Dec 6	38¼ Apr 8	17¾ Jan 3	19⅞ Jan 4	Philco Corp common	3	18⅛ 18¾	18¼ 18⅝	18 18⅝	18⅛ 18⅜	18¼ 18⅝	32,300
60⅝ Dec 29	71 Mar 29	62 Jan 3	64½ Jan 27	3¾% preferred series A	100	63 64	*62½ 64	*62⅜ 64	*62⅜ 64	*62⅜ 64	90
60 Apr 5	81 Dec 9	78½ Jan 3	85 Feb 2	Philip Morris Inc common	5	82 83	83¼ 84	83¼ 84⅞	84¼ 85	83½ 84⅞	16,300
77⅛ Jan 20	85 Aug 12	79⅞ Jan 13	81 Jan 6	4% preferred	100	79¾ 80	80¼ 81	80½ 80½	80½ 81	81 81	270
74⅜ Jan 14	80½ Aug 29	77½ Jan 12	79 Jan 9	3.90% series preferred	100	*78 79	*78 79	78⅞ 78⅞	*78 79	78½ 78½	120
41⅛ Mar 9	54 Dec 28	52⅜ Jan 3	59¼ Feb 3	Phillips Petroleum	5	57 58	x57¼ 58¼	57¼ 58⅛	57¾ 58⅜	58 59¼	41,800
13⅞ Apr 29	18⅜ Sep 6	14¼ Jan 3	15½ Jan 9	Phillips-Van Heusen Corp	1	15 15⅛	15¼ 15¼	15 15¼	15⅛ 15⅝	15⅜ 15⅝	3,500
31⅝ May 6	47 Dec 13	44⅛ Jan 4	48 Feb 3	Pillsbury Co common	No par	44½ 45¾	x44½ 45¾	45⅛ 46½	46½ 47½	47½ 48	10,100
91 Apr 11	97 Aug 2	94 Feb 3	94½ Jan 13	$4 preferred	No par	*94½ 95½	*94 95½	*94 95½	*94 95	94 94	50
43¾ Feb 1	73 Sep 1	42⅜ Jan 5	54⅝ Feb 3	Piper Aircraft Corp	1	48¾ 49½	50 50¾	50⅜ 51½	51 52¼	53½ 54⅝	10,000
29¼ Sep 28	43½ Jun 20	39¼ Jan 10	46 Jan 30	Pitney-Bowes Inc	2	44½ 46	43⅜ 45	42 44½	44¼ 45	43½ 44⅞	22,800
17⅛ Dec 1	25⅜ Jan 4	18¾ Jan 3	22 Jan 9	Pittsburgh Coke & Chem Co com	10	20¾ 21	20¾ 20⅞	20⅜ 20⅞	20½ 20⅞	20⅜ 21	3,500
81¾ Nov 10	88 Aug 8	82½ Jan 30	85 Jan 16	$5 convertible preferred	No par	82½ 83	*83 83¾	83¾ 84	*84 85	85 85	240
79 Dec 2	93 Jan 22	80¼ Jan 18	82 Jan 17	$4.80 preferred (conv)	No par	*82 84	*82¼ 84	*82 84	*82½ 85	*81½ 82	---
13½ Dec 23	19¼ May 20	14¼ Jan 3	15½ Jan 16	Pittsburgh Forgings Co	1	14¾ 15	15 15¼	15 15	15 15⅛	15 15⅜	1,800
				Pittsburgh Ft Wayne & Ohio Ry—							
123 Dec 28	132 Aug 31	124¼ Jan 16	126½ Jan 19	7% guaranteed preferred	100	*125 126½	126¼ 126¼	126½ 126½	*125½ 126½	*125½ 126½	30
17⅜ Nov 17	38⅞ Jan 8	18¼ Jan 3	22⅞ Feb 3	Pittsburgh Metallurgical Inc	1.25	21 21⅛	21 21⅜	21⅝ 21⅞	21⅞ 22¾	22¼ 22⅞	3,800
85⅝ Sep 28	80⅜ Jan 4	69½ Jan 3	76¼ Feb 3	Pittsburgh Plate Glass Co	10	73½ 75¼	73 74⅜	73½ 74¼	74 75½	74⅝ 76¼	46,900
10⅜ Dec 6	22⅞ Jan 4	11 Jan 3	13¾ Jan 10	Pittsburgh Steel Co common	10	12½ 13½	12⅛ 12⅞	12⅛ 12⅜	12½ 12⅞	12¾ 13¼	13,900
57 Dec 29	71 Jan 12	53 Feb 3	61 Jan 12	5% preferred class A	100	58 60	56¼ 57	54½ 57	54½ 54½	53 53	760
59 Nov 15	75½ Jan 15	52½ Jan 31	65½ Jan 24	5½% 1st series prior pfd	100	57 62	52½ 58	54¼ 56	56 57	55 55	2,700
9½ Sep 28	18 Jan 6	9⅞ Jan 3	13¼ Jan 19	Pittsburgh & West Virginia	100	12½ 12⅝	12½ 13	12¾ 12¾	12¾ 12¾	12¼ 12½	2,300
113½ Oct 5	125 Apr 11	116 Jan 25	118 Jan 25	Pittsburgh Young & Ash pfd	100	117 117	*116 119	117 118	*116 119	*117 119½	80
45½ Oct 25	81½ Jan 4	55½ Jan 5	67¾ Feb 3	Pittston Co (The) common	1	64½ 65	65 66½	64¾ 65¼	66⅞ 66¾	67 67¾	12,300
83¼ Oct 26	124¼ Jan 4	96½ Jan 5	115 Feb 3	$3.50 convertible preferred	75	*108 112	110 112	*110 112	112 112	112½ 115	1,340
43¼ Mar 8	72¼ Dec 20	69 Jan 9	81 Jan 30	Plough Inc	2.50	79 81	79½ 80½	78½ 80	79¼ 80	78¾ 79¾	7,000
15⅛ May 10	25¾ Nov 2	20¼ Jan 3	24⅞ Jan 6	Plymouth Oil Co	5	23½ 24	22⅞ 23⅝	22¾ 23⅞	23¾ 24	22⅞ 24	13,800
163¼ Feb 1	261¾ Aug 22	180 Jan 3	201¾ Feb 2	Polaroid Corp	1	185 188¼	186 188	186¾ 197⅜	196¼ 201¾	195 201½	36,700
16¾ Dec 6	25⅜ Jan 5	17¾ Jan 3	21 Jan 26	Poor & Co	10	20⅜ 21	20¾ 20⅞	20¼ 20⅞	20⅜ 20¾	20⅜ 20⅞	3,800
				Porter Co Inc (H K)—							
88½ Oct 12	95¼ Jan 11	89⅛ Jan 13	91 Jan 4	5½% sink fund preference	100	89¾ 89¾	89½ 89¾	89⅝ 89⅝	*89⅝ 90¼	90 90	160
27 Feb 1	34¼ Dec 30	33½ Jan 3	35⅝ Jan 30	Potomac Electric Power Co	10	35⅛ 35⅝	35 35¼	34¾ 35¼	34¾ 35⅜	35⅛ 35½	9,200
81¾ Feb 1	139⅞ Dec 12	133 Jan 6	143⅝ Feb 3	Procter & Gamble	2	142½ 143⅜	142¼ 143	142 142¾	143 143½	143 143⅜	7,300
52 Jan 11	69¾ Dec 30	64½ Jan 11	72½ Feb 2	Public Service Co of Colorado	10	69¾ 70½	70⅛ 71	71 71½	72 72½	71¼ 72½	2,600
36⅛ Mar 9	44⅝ Dec 30	43 Jan 3	48½ Feb 3	Public Serv Elec & Gas com	No par	47⅛ 47¾	47⅛ 47⅝	47⅜ 48	47⅜ 48⅜	47⅞ 48½	27,400
26¾ Mar 8	29¾ Sep 12	28 Jan 3	29⅜ Jan 27	$1.40 div preference com	No par	29¼ 29¼	28¾ 29¼	28½ 28½	28¾ 28¾	28⅜ 28¾	1,700
78½ Jan 19	86 Aug 30	82 Jan 3	85 Jan 31	4.08% preferred	100	83¾ 84¾	84 85	85 85	*84½ 85	*84½ 85	270
80¼ Jan 5	87½ Aug 17	83½ Jan 3	86 Jan 13	4.18% preferred	100	*85½ 87	*85½ 87	*85½ 87	*85½ 87	*85½ 87	---
84½ Dec 12	90 Sep 7	86 Jan 10	89½ Jan 30	4.30% preferred	100	88½ 89½	89⅝ 89½	*88¼ 89½	*88¼ 89½	*88¼ 89½	230
98 Jan 14	105¾ Aug 19	102 Jan 3	105½ Jan 30	5.05% preferred	100	105 105½	105 105	105 105	105 105	104½ 104½	810
41⅞ Feb 17	49¾ Aug 19	47¾ Jan 4	54⅞ Feb 2	Public Serv Co of Indiana	No par	52¼ 53¾	53⅝ 53¾	53¼ 53⅞	53½ 54⅞	54¼ 54¾	9,400
65¼ Jan 5	74¼ Sep 13	71 Jan 3	72¾ Jan 25	3½% preferred	100	*72 73	72½ 72½	72½ 72½	*72½ 73	*71¾ 72¼	30
20½ Jan 7	23½ Apr 20	21½ Jan 9	22⅞ Jan 17	4.32% preferred	25	*22½ 23¼	22½ 22½	*22½ 23	*22½ 23½	*22 22½	100
20 May 11	22½ Mar 22	21⅛ Jan 9	21¾ Jan 27	4.16% preferred	25	21¾ 21¾	*21¼ 22¼	*21¼ 22	*21¼ 22¼	21¾ 21¾	200
106 Feb 16	123 Aug 25	118¼ Jan 3	133¾ Feb 3	4.80% preferred	100	*130 134	132 132½	132 132	132 133½	132 133¾	760
7¾ Sep 29	11⅞ Feb 11	8 Jan 3	9¼ Jan 18	Publicker Industries Inc common	5	8⅝ 8⅞	8⅝ 8⅞	8⅝ 8¾	8½ 8¾	8⅝ 8¾	8,500
81 Feb 25	86½ Nov 21	85¼ Jan 16	85½ Jan 10	$4.75 preferred	No par	*85⅜ 86½	*85⅜ 86½	*85¾ 86½	*85¾ 86½	*85⅜ 86½	---
29½ Feb 4	37¾ Aug 30	33⅜ Jan 3	37 Feb 3	Puget Sound Power & Light Co	10	35⅛ 35¾	35⅜ 35⅞	35⅞ 36¼	36⅜ 36⅞	36⅝ 37	13,900
30¼ Oct 10	37⅜ Jun 24	33⅜ Jan 4	36 Jan 19	Pullman Inc	No par	35½ 36	35 35⅝	34¾ 35	34⅞ 35¼	34¾ 35⅜	15,200
27⅝ Jun 2	39⅞ Jan 4	33⅜ Jan 3	38 Jan 30	Pure Oil	5	x37¼ 38	37 37¾	36⅞ 37½	37¼ 37¾	37⅛ 37¾	25,200
				Q							
42 Jan 26	63¾ Dec 5	58½ Jan 4	63½ Jan 19	Quaker Oats Co common	5	61½ 62½	60½ 61¾	60¼ 60¼	60¼ 60⅞	60⅝ 60⅞	5,000
125½ Jan 11	136 Aug 18	131 Jan 13	135 Jan 25	6% preferred	100	134 134	133⅛ 135	134 134	134 134	*134 137	80
26 Mar 8	27⅞ Nov 14	26⅝ Jan 4	27¾ Feb 2	Quaker State Oil Refining Corp	10	27⅜ 27⅜	27¼ 27½	27¼ 27⅝	27¾ 27¾	27½ 27¾	1,600

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
				R							
46½ Oct 25	78⅜ Apr 18	49⅞ Jan 12	57¼ Feb 2	Radio Corp of America com	No par	55⅞ 56⅝	55⅜ 56⅝	55⅝ 57	56⅛ 57¼	55½ 57¼	73,100
67¼ Jan 4	74 Apr 8	70⅞ Jan 9	72¼ Feb 3	$3.50 1st preferred	No par	71⅜ 71⅝	71⅜ 71⅝	71¼ 71½	71½ 72	72¼ 72¼	2,300
30⅜ Feb 8	51½ Sep 2	40¾ Jan 30	45¾ Jan 23	Ranco Inc	5	40¾ 42¼	41⅝ 41⅞	41¾ 42½	41⅛ 41½	41 41½	6,200
-- ------	-- ------	20⅜ Jan 30	23 Jan 25	When issued	2.50	20⅜ 21¼	20¾ 21⅛	*21 21¼	20⅞ 21	20⅝ 21	2,700
56 Dec 7	70 Apr 19	57½ Jan 4	76 Feb 3	Raybestos-Manhattan	No par	66¼ 67	65 66½	64 65⅞	64 65¾	69½ 76	6,600
15⅞ Sep 29	22¼ Jun 15	15⅛ Jan 11	18⅞ Jan 19	Raymond International Inc	3.33⅓	17½ 17¾	17⅝ 17⅞	17⅝ 18⅞	x18⅛ 18⅜	17⅝ 18¼	16,400
15½ Dec 2	28 Jan 6	17¼ Jan 4	19½ Jan 23	Rayonier Inc	1	18⅞ 19⅛	18⅜ 19	18½ 18⅞	18⅜ 19	18¾ 19¼	24,100
30¼ Oct 25	53⅜ Jan 4	35¼ Jan 3	41⅛ Jan 19	Raytheon Co	5	36⅜ 38⅛	37 37½	36⅝ 37⅝	37 37¾	37½ 38½	46,700
8¼ Dec 20	18¾ Jan 5	8¼ Jan 3	11¼ Jan 19	Reading Co common	50	10 10¼	10⅛ 10¼	10 10¼	10 10	10⅛ 10¼	2,400
20⅛ Dec 5	33⅛ Feb 5	22 Jan 3	25⅛ Feb 1	4% non-cum 1st preferred	50	24½ 24¾	24¾ 24¾	25 25⅛	*25 25¼	25 25	900
11⅞ Dec 8	28¼ Jan 20	13 Jan 4	15¾ Jan 18	4% non-cum 2nd preferred	50	13¾ 13¾	13¼ 13⅜	13¼ 13⅜	13½ 13¾	13¼ 13⅜	3,700
12¼ Dec 28	20 Jan 6	12⅜ Jan 3	17⅝ Jan 24	Reed Roller Bit Co	No par	16⅝ 16⅞	15¾ 16¾	15½ 16¼	15½ 15⅞	15¾ 16⅛	5,200
15½ Nov 1	28½ Jan 18	16 Jan 3	19½ Jan 15	Reeves Bros Inc	50c	18½ 18⅞	18⅛ 18½	18⅛ 18¼	18⅛ 18¾	18 18⅜	7,600
17½ Oct 24	28⅞ Jun 16	19 Jan 4	22⅜ Jan 24	Reichhold Chemicals	1	21⅜ 21⅞	20¾ 21½	20⅞ 21¼	20¾ 21¼	21 21¼	15,300
				Reis (Robt) & Co—							
6⅝ Feb 24	15½ Sep 9	10¾ Jan 20	12½ Jan 31	$1.25 div prior preference	10	11¾ 12¼	12 12½	*11¾ 12½	12½ 12½	11 11½	1,300
15⅞ Dec 7	19¼ Mar 17	16¼ Jan 6	17½ Feb 2	Reliable Stores Corp	10	17¼ 17¼	16¾ 17	17 17	17 17½	17½ 17½	800
43⅛ Dec 1	68⅝ Jan 4	47½ Jan 4	56¼ Jan 9	Reliance Elec & Eng Co	5	51¼ 51¾	51½ 51⅜	51¼ 51½	51½ 52	51½ 52¼	2,300
21 Apr 18	27½ Feb 1	23¼ Jan 30	25¾ Jan 4	Reliance Mfg Co common	5	23¼ 24¼	24¼ 24⅝	24⅜ 24¾	24¼ 24½	24 24¼	7,400
52½ Jun 1	57 Mar 14	56½ Jan 5	58½ Feb 3	Conv preferred 3½% series	100	57½ 57½	57½ 57½	57½ 57½	57½ 57½	58¼ 58½	170
19⅞ Mar 14	31¼ Aug 29	27⅛ Jan 11	33⅜ Feb 3	Republic Aviation Corp	1	31⅛ 32⅝	30⅝ 32¼	31⅜ 32⅛	31¾ 32⅞	32½ 33⅜	43,900
7½ Feb 25	11¾ July 11	10¾ Jan 3	13½ Jan 19	Republic Corp common	50c	11¾ 12⅜	x11½ 12⅛	11½ 12	12¼ 12⅜	12¼ 12½	14,800
12⅜ Jan 20	15¼ Aug 23	14¾ Jan 6	16¼ Jan 13	$1 convertible preferred	10	15⅝ 15⅝	15⅞ 15⅞	15⅝ 15⅝	15⅞ 15⅞	*15½ 15⅞	700
48½ Dec 6	78¾ Jan 4	53¾ Jan 3	60¼ Jan 10	Republic Steel Corp	10	58⅛ 59½	59¼ 59¾	59⅛ 59⅞	59⅛ 59⅞	59⅛ 59⅞	31,900
33¾ Sep 28	50½ Jan 22	38¾ Jan 30	42 Jan 11	Revere Copper & Brass	5	38¾ 39½	39½ 39½	39½ 39½	39¼ 39¾	40 40¼	3,500
46½ Feb 17	80⅞ Dec 21	76½ Jan 3	97¾ Jan 25	Revlon Inc	1	93¼ 94½	90½ 94½	93¾ 96	95¼ 96⅜	93¼ 96¼	32,100
37½ Oct 24	56⅜ Jun 21	43¼ Jan 3	48⅛ Jan 12	Rexall Drug & Chemical Co	2.50	46¼ 47¼	x45¼ 45⅝	44⅞ 46	45⅛ 45½	45¼ 46	25,700
37⅛ Sep 26	71⅞ Jan 4	44½ Jan 17	49½ Jan 30	Reynolds Metals Co com	No par	48¾ 49½	48⅛ 49½	48¼ 48¾	48½ 49⅜	48⅛ 49½	37,300
42½ Jan 4	48 Sep 23	47 Jan 3	49½ Jan 30	4¾% preferred series A	50	49 49½	*48½ 49½	48¾ 48¾	*48½ 49	49 49	1,700
110¼ Oct 27	149 Jan 5	118 Jan 17	126 Jan 4	4½% conv 2nd pfd	100	*123¾ 124½	124 124¾	123¾ 124	124 124	124¾ 124¾	1,100
55⅛ Jan 21	94½ Dec 6	91¼ Jan 3	101½ Jan 30	Reynolds (R J) Tobacco com	5	99½ 101½	99½ 100¾	99⅜ 99⅞	99⅜ 100	99 100½	30,100
76½ Jan 5	85 Aug 2	83¼ Jan 3	84½ Jan 25	Preferred 3.60% series	100	84 84	84 84½	*84 84½	*84 84½	*84 84½	400
12 Oct 31	28⅞ Jan 4	13½ Jan 3	16½ Jan 24	Rheem Manufacturing Co	1	15⅛ 15⅞	15⅛ 15⅝	15⅛ 15⅞	15¼ 16¼	15⅝ 16⅛	20,200
1⅛ Dec 30	2¼ Jan 4	1¼ Jan 3	1½ Jan 5	Rhodesian Selection Trust	5s	1¼ 1⅜	1⅜ 1½	1⅜ 1½	1¼ 1⅜	1⅜ 1½	22,200
69 Dec 6	84 Dec 19	78½ Jan 3	99¼ Jan 31	Richardson-Merrell Inc	1.25	93¼ 95½	94½ 99¼	92½ 94½	94 95¾	92½ 94⅛	15,000
68¾ Mar 9	89¾ Nov 25	87 Jan 3	99¼ Jan 31	Richfield Oil Corp	No par	94 95¼	94 99¼	97 98	97¾ 98¾	98¼ 99	21,000
23⅜ Oct 24	42 Jan 4	25¾ Jan 3	31⅜ Jan 17	Riegel Paper Corp	10	30 30	28¾ 29⅝	28⅜ 28½	27⅞ 28⅞	29 29⅝	3,400
28⅝ Jan 21	52½ July 8	33½ Jan 3	40 Jan 13	Ritter Company	2.50	38 38½	37½ 37½	37⅛ 37½	37 37½	37 37¾	4,100
2⅞ Dec 19	4⅞ Jan 5	2⅞ Jan 3	3⅜ Jan 19	Roan Antelope Copper Mines		3¼ 3⅜	3¼ 3⅜	3¼ 3⅜	3¼ 3⅜	3¼ 3⅜	12,600
33¼ Nov 3	55 Apr 7	36 Jan 4	41¼ Jan 24	Robertshaw-Fulton Controls com	1	39⅜ 39⅞	39⅛ 39⅞	38½ 39¼	39⅛ 39½	39½ 40	11,900
38¼ Oct 19	52 Jun 9	-- ------	-- ------	5½% convertible preferred	25	*42 45	*41½ 45	*41 45	*41 45	*42 45	---
41¾ Oct 25	50 Jan 4	43⅞ Jan 23	47½ Jan 31	Rochester Gas & Elec Corp	No par	45½ 47¼	46⅞ 47½	47 47½	47 47¼	47⅛ 47⅜	8,300
21 Oct 28	26¾ Jan 4	23½ Jan 3	25⅝ Feb 3	Rochester Telephone Corp	10	24¼ 24¾	24¼ 24⅜	24¾ 25⅛	25¼ 25⅜	25⅛ 25⅜	5,200
27 Dec 2	38⅜ Jan 6	27¼ Jan 4	32¼ Feb 3	Rockwell-Standard Corp	5	31½ 31⅞	31⅝ 32	31½ 31⅞	31⅛ 31⅞	31¾ 32¼	6,900
600 Dec 28	780 Mar 23	604 Feb 3	670 Jan 16	Rohm & Haas Co common	20	610 633	610 615	610 613	610 611	604 610½	7,110
82 Jan 4	89 Sep 16	88 Jan 23	89¼ Jan 11	4% preferred series A	100	89 89	*86½ 88	*86½ 88	*86½ 88	88 89	200
12⅝ Apr 5	20⅜ Dec 16	17⅞ Jan 9	21¾ Feb 2	Rohr Aircraft Corp	1	18⅜ 20	19⅞ 20⅛	20½ 21⅞	21 21¾	21⅛ 21¾	85,400
9¾ Apr 14	13¾ Sep 22	12⅛ Jan 13	14⅜ Jan 26	Ronson Corp	1	13⅞ 14⅛	13¾ 13⅞	13½ 13⅜	13⅜ 13½	13⅛ 13½	14,800
14⅛ May 12	21½ Jan 8	16⅜ Jan 3	24¼ Jan 16	Roper (Geo D) Corp	1	20 21	20⅜ 20½	*20½ 21	21⅛ 21⅝	21⅝ 22¾	4,000
15 Oct 25	21⅞ Jan 13	18⅛ Jan 25	19½ Jan 3	Royal Crown Cola Co	1	19⅜ 19⅜	19⅛ 19⅜	18¾ 19	18½ 18¾	18½ 18½	2,300
31½ Dec 1	46⅞ Jan 4	32¾ Jan 3	39¼ Feb 3	Royal Dutch Petroleum Co	20 G	37⅜ 37⅞	37⅜ 37⅞	37⅞ 38⅝	38⅜ 38⅞	38¾ 39	133,000
11⅞ Oct 25	21⅜ Mar 2	13¼ Jan 26	15⅛ Feb 3	Royal McBee Corp	1	13⅝ 13⅞	13¼ 13⅞	13⅜ 13½	13⅜ 14¼	14⅜ 15⅛	76,700
12⅛ Apr 5	14½ May 31	12⅛ Feb 3	13 Jan 30	Rubbermaid Inc	1	12⅜ 13	12½ 12⅝	12½ 12½	12½ 12¾	12⅛ 12½	6,500
31¾ Oct 24	42 Jan 22	36¾ Jan 3	43⅛ Feb 3	Ruberoid Co	1	41¼ 41½	41½ 41⅞	41½ 41¾	41⅞ 42½	42½ 43⅛	8,400
9¾ May 3	17 Oct 19	11¾ Jan 24	14¾ Jan 19	Ruppert (Jacob)	5	12 12	*11⅞ 12	11⅞ 11⅞	*12 12¼	12¼ 12¼	800
14¼ May 6	26¼ Jun 23	18½ Jan 30	20⅞ Jan 4	Ryan Aeronautical Co	No par	18½ 19⅞	18⅞ 19⅞	19⅛ 19½	18⅞ 19⅜	19⅛ 19⅝	12,500
20½ Dec 15	33¾ Sep 19	17½ Jan 13	22½ Jan 3	Ryder System Inc	2.50	17¾ 18	17½ 17⅞	17½ 18⅝	17⅝ 19¾	19⅝ 20¾	103,300
				S							
32½ Oct 24	40½ Apr 1	36⅝ Jan 3	40¼ Jan 27	Safeway Stores common	1.66⅔	39¼ 40	39⅝ 40	39½ 40¼	39⅛ 40⅛	39 40	37,400
80 May 27	88½ Aug 9	86 Jan 3	88½ Jan 19	4% preferred	100	*87½ 88½	87½ 87½	*87½ 88½	87½ 88	87½ 87½	160
238 Nov 4	259 Apr 6	-- ------	-- ------	4.30% conv preferred	100	*220 265	*220 265	*220 265	*220 265	*220 265	---
24¼ Sep 15	32 Feb 26	26½ Jan 3	30¼ Jan 27	St Joseph Lead Co	10	29½ 30⅜	29 29⅜	28½ 28¾	28⅞ 29½	28⅜ 29¼	7,800
29⅝ Apr 19	37½ Sep 7	33¾ Jan 9	36¼ Feb 2	St Joseph Light & Power	No par	*35⅝ 36	36 36	*35½ 36½	36¼ 36¼	*36¼ 36¾	300
14½ Sep 30	22⅜ Jan 18	15½ Jan 3	19 Jan 18	St L San Fran Ry Co com	No par	17⅞ 18⅛	18 18¼	17⅝ 18⅛	18 18¼	17¾ 18¼	8,000
69½ Mar 8	79½ Feb 19	70¼ Jan 5	74½ Feb 1	Preferred series A 5%	100	*73½ 74½	*74 74½	74 74½	*74½ 77	*74½ 75	200
30¾ Oct 26	55½ Jan 4	33 Jan 3	38¾ Feb 3	St Regis Paper Co common	5	36½ 37⅝	x36½ 37¼	36⅜ 37¼	36¾ 38	38 38¾	37,900
88 Jan 7	93 July 13	92 Jan 4	93 Jan 19	1st pfd 4.40% series A	100	*92 95	*92 95	*92 94	92 92	*92 94	10
24⅜ Jan 12	31¾ Sep 7	30¼ Jan 3	35 Feb 3	San Diego Gas & Electric Co	10	34 34½	34 34¼	34⅛ 34¼	34¼ 34⅞	34⅝ 35	13,600
7 Mar 14	10⅜ May 16	7⅜ Jan 3	9 Jan 18	San Diego Imperial Corp	1	8½ 8¾	8¼ 9	7⅞ 8⅜	8½ 8¾	8⅛ 8½	153,600
13⅛ Dec 12	21½ Apr 14	14⅜ Jan 3	16⅛ Jan 23	Sangamo Electric Co	5	15 15⅜	14⅞ 15⅛	14⅞ 15⅛	15¾ 15¾	15⅝ 15¾	2,500
19⅞ Oct 31	37⅞ Jan 8	21¾ Jan 3	25¾ Jan 18	Schenley Industries Inc com	1.40	24½ 24⅞	24⅛ 24⅝	24⅛ 24½	24⅛ 24¼	24⅛ 24⅜	20,300
8⅜ May 6	11 Feb 10	8⅞ Jan 3	9⅜ Jan 5	Convertible preference	35c	9 9	9 9⅛	9 9	9 9	9⅛ 9⅛	1,500
42⅜ Oct 25	81½ Jun 17	52⅜ Feb 3	57⅜ Jan 19	Schering Corp common	1	55¼ 56¾	x53½ 55¼	53½ 54	53¾ 54¼	52⅜ 54	15,800
36 Oct 18	50¾ Feb 4	38 Jan 16	41¾ Jan 3	5% convertible preferred	30	38 39¼	39 39½	*38 40	39¾ 39¾	*38 40	1,300
7¾ Nov 1	16¾ Feb 15	8¼ Jan 4	11¾ Jan 27	Schick Inc	1	10⅜ 11¼	10 11⅛	10⅜ 11⅛	10⅜ 10⅞	10⅛ 10⅝	28,300
71½ Feb 17	93¼ Jun 8	85 Jan 3	100¾ Feb 2	Scott Paper Co common	No par	95¼ 98½	97½ 98⅜	97⅜ 99¼	99½ 100¾	99¾ 100½	22,600
72 May 27	77 Aug 15	73¼ Jan 11	76 Jan 24	$3.40 preferred	No par	75½ 75½	*74½ 75½	*74½ 75½	*75¼ 75½	*75¼ 75½	10
81 Jan 4	92½ Aug 19	87 Jan 4	91 Jan 27	$4 preferred	No par	*89 91	*89 91	*89 92	91 91	*89 91	10
16 Oct 31	30 Jan 15	16¼ Jan 3	20¼ Jan 25	Scovill Mfg Co common	25	19⅛ 19¾	19⅜ 19¾	19⅜ 19⅝	19¼ 19¾	19⅛ 19½	7,100
66¾ Jan 26	71¾ Jun 15	71 Jan 31	71 Jan 31	3.65% preferred	100	*70 72	71 71	*70 72	*70 72	*70 72	20
4⅞ Dec 28	8⅜ Jan 14	5 Jan 3	6⅛ Jan 19	Screw & Bolt Corp of Amer	1	5⅝ 5¾	5¾ 6	5⅞ 6	5⅞ 5⅞	5⅞ 6	4,300
29½ Sep 29	38⅝ Jun 13	32⅛ Jan 3	36⅝ Feb 3	Seaboard Air Line RR Co	20	35⅞ 36¼	35¾ 36¼	35⅞ 36⅜	36⅛ 36½	36 36⅝	15,600
20½ Apr 5	24½ Aug 22	22⅛ Jan 25	24¼ Feb 3	Seaboard Finance Co	1	23⅜ 23¾	23½ 23⅞	23½ 23¾	23¾ 23⅞	23¼ 24¼	13,600
12 May 17	18¾ Sep 22	15 Jan 5	19¾ Jan 16	Seagrave Corp	5	17¼ 17¼	16⅞ 17	17¼ 17¼	17⅜ 17¾	17⅞ 17⅞	1,100
30½ Nov 1	41 Jan 4	31½ Jan 3	34¼ Jan 19	Sealright-Oswego Falls Corp	5	33¼ 33¼	x32¼ 33	32¼ 33	32 32½	32⅞ 33⅝	3,000
44½ Feb 17	59 Jun 23	54¼ Jan 10	56½ Jan 3	Sears Roebuck & Co	3	55⅛ 55⅜	54⅞ 55¼	54 54⅛	54¼ 55	54½ 55⅜	38,800
10¼ Nov 28	19¾ Jan 25	11⅝ Jan 5	14¼ Jan 19	Seiberling Rubber Co	1	12¾ 13⅛	12¾ 12¾	*12¾ 13	12¾ 12⅞	12½ 12⅞	1,800
11 Oct 25	16 Jan 4	12 Jan 9	14½ Jan 30	Servel Inc common	1	14 14½	13¾ 14¼	13⅝ 14	13⅜ 13⅞	13⅜ 13¾	50,700
90 Jan 4	100 Oct 7	97½ Jan 4	100 Jan 26	$5.25 preferred	No par	*99 100½	*99 100½	99⅞ 100	*99 100	*99 100	70
7⅜ Sep 29	14⅛ Mar 31	8⅜ Jan 4	9½ Feb 1	Shahmoon Industries Inc	2.50	9⅜ 9⅜	9¾ 9⅜	9⅛ 9½	9½ 9½	*9⅜ 9¾	1,900
29⅛ May 28	43½ Dec 22	43½ Jan 3	48 Feb 3	Shamrock Oil & Gas	1	45 45¼	45 46	44½ 46	45¾ 46	46¼ 48	14,100
19⅛ Dec 5	43¾ Jan 11	21 Jan 3	25¾ Jan 10	Sharon Steel Corp	No par	24¾ 25½	24½ 25½	24⅛ 25¼	23¾ 24¾	24¼ 25⅛	7,400
12¾ Jun 27	29⅜ Dec 12	22⅛ Jan 27	27¼ Feb 1	Shattuck (Frank G)	No par	23 23¾	24 26	26 27¼	26⅜ 26⅞	26 26½	14,900
30¼ Apr 26	43 Jan 4	38¼ Jan 6	44⅜ Jan 25	Shell Oil Co	1	43¾ 44⅛	43⅝ 44¼	43½ 44¼	44 44⅜	43⅝ 44⅛	31,200
				Shell Transp & Tr—							
17⅜ Sep 15	23⅝ Jan 4	18 Jan 3	20¼ Feb 2	New York shares ordinary		19¾ 19⅞	19¾ 19⅞	19⅞ 20⅛	20 20¼	19¾ 20	17,000
15¾ Dec 29	21¾ Jan 13	15¾ Jan 4	17¼ Jan 16	Sheller Mfg Corp	1	16⅛ 16⅛	16 16⅛	16⅜ 16½	16½ 16½	16½ 16¾	5,100
15⅛ Sep 12	20⅞ Jan 4	17¼ Jan 6	18⅜ Jan 9	Sheraton Corp of America	50c	17½ 17¾	17¼ 17¾	17¼ 17½	17½ 17¾	17¼ 17⅝	13,100
23⅛ Oct 24	43 Jun 1	27 Jan 3	31⅞ Feb 3	Siegler Corp	1	27¾ 29	27¼ 28⅝	28⅜ 29⅛	28½ 30¼	30¼ 31⅞	86,800
23½ Sep 29	31½ Sep 1	28 Jan 3	31 Feb 3	Signode Steel Strapping Co	1	30 30	*29½ 30½	30 30	*29½ 30½	30½ 31	2,600
40 Oct 31	54 Jan 6	42⅛ Jan 5	50¾ Feb 3	Simmons Co	No par	49½ 50	48¾ 50¼	49 50	49 50⅝	50⅜ 50¾	6,000
69 Sep 26	94½ Jan 4	70¼ Jan 3	80¼ Jan 18	Simonds Saw & Steel	No par	76¾ 78	*77¾ 79½	78 79	*78¼ 79½	*77 79	400
26¼ Mar 24	47 Nov 23	38¼ Jan 20	42¼ Jan 30	Simplicity Pattern Co	1	39¾ 42¼	42 42⅛	42 42	41 41¾	40⅝ 41⅜	4,600
33 Sep 29	55⅞ Jan 4	38⅞ Jan 3	44½ Feb 2	Sinclair Oil Corp	5	43¼ 44¼	43½ 44⅛	44 44¼	44⅛ 44½	44⅛ 44½	43,900
53½ Oct 31	68¼ Dec 22	63½ Jan 11	70¾ Jan 23	Singer Manufacturing Co	20	69⅝ 70⅜	69½ 70⅛	69 69¾	69½ 70⅛	68⅞ 70	12,300
37 Jun 2	55 Jan 4	44¾ Jan 3	55 Feb 2	Skelly Oil Co	25	52⅞ 53½	53⅜ 54¼	53½ 54⅜	54⅜ 55	54½ 55	15,600
29½ Dec 6	53⅜ Jan 11	31¾ Jan 3	36 Jan 11	Smith (A O) Corp	10	33¼ 34½	34⅛ 34¾	34⅜ 34¾	33½ 34⅛	33⅜ 34⅛	7,100
11½ Oct 25	18⅞ Feb 26	12½ Jan 4	15¼ Feb 3	Smith-Corona Marchant Inc	5	13⅞ 14½	14 14⅞	14 14½	14¼ 14⅝	14⅛ 15¼	49,700
20¾ Oct 24	28⅞ Mar 23	23⅜ Jan 3	30 Feb 3	Smith-Douglass Co Inc	5	26¼ 26⅝	26⅞ 26¾	27 27⅞	28 28¾	28¼ 30	25,400
38½ Oct 11	64¾ Jun 15	46⅛ Jan 4	54⅞ Feb 3	Smith Kline & French Labs	No par	50¼ 51¼	50⅛ 51	51½ 53	53½ 54⅝	53¾ 54⅞	37,600
34½ Jun 2	42⅜ Jan 5	38¾ Jan 3	46 Jan 31	Socony Mobil Oil Co Inc	15	45 45¾	45½ 46	44¾ 45⅛	44½ 45½	44¾ 45¼	77,100
-- ------	-- ------	9¾ Jan 3	12½ Jan 19	Soo Line Railroad Co	No par	10¾ 11	11¼ 11½	11¼ 11¾	11 11	10¾ 11	2,200
4⅞ Jun 10	7⅞ Dec 30	7⅞ Jan 30	8¾ Jan 12	South Amer Gold & Platinum	1	7⅜ 8	7⅝ 7⅞	7⅝ 7¾	7⅝ 7⅝	7⅝ 7¾	17,000
34 Jan 12	46⅝ Dec 30	44¼ Jan 9	49⅛ Jan 27	South Carolina E & G Co com	4.50	47½ 48½	48 48¾	47¾ 48½	48¼ 48½	48⅛ 48⅝	3,300
46¾ Jan 20	51½ Oct 18	49 Jan 25	50½ Jan 11	5% preferred	50	49 49	*49 50½	*49 50½	49 49	50¼ 50¼	200
22⅜ Jun 21	28¾ Dec 19	27⅜ Jan 3	31½ Jan 31	South Jersey Gas Co	2.50	30⅜ 31	30½ 31½	30⅞ 31	31 31	31 31½	2,300
14 May 10	21 Jan 11	15⅜ Jan 3	16⅞ Jan 31	South Puerto Rico Sugar com	5	16⅛ 16½	16½ 16⅞	16¼ 16½	16⅜ 16⅜	16¼ 16⅝	6,300
25 Dec 15	30¾ Feb 3	27¼ Jan 11	28½ Jan 31	8% preferred	25	*27¾ 28½	28 28½	28½ 28½	*28 28¾	*28⅛ 28¾	300
12⅝ Nov 7	15⅞ Dec 30	15¼ Jan 4	18½ Jan 25	Southeastern Public Service Co	10c	18⅛ 18⅜	18 18⅜	17⅞ 18⅛	17⅜ 17⅞	17¼ 17½	11,200
86½ Feb 17	70 Dec 29	65 Jan 4	73¼ Feb 3	Southern California Edison	25	70¼ 71½	71 72⅜	72 72⅞	72 72	72 73¼	11,600
89½ Jan 12	50½ July 18	47⅝ Jan 19	50 Jan 13	Southern Co	5	49⅛ 49⅝	49½ 50	x49⅛ 49⅝	49⅜ 49⅞	49½ 49⅞	21,500
31½ Jan 4	38¼ Aug 31	36¾ Jan 3	43¾ Feb 3	Southern Indiana Gas & Elec	No par	40⅜ 40¾	41 41¾	41⅝ 42¼	42½ 43	42¾ 43¾	2,900
33⅜ Jun 16	40⅜ Aug 24	38¼ Jan 3	43½ Jan 31	Southern Natural Gas Co	7.50	42⅝ 43⅜	43⅛ 43½	42¾ 43¼	42⅞ 43½	42⅞ 43¼	16,800
18¼ Sep 28	23¾ Jan 5	20½ Jan 3	22½ Jan 19	Southern Pacific Co (Del)	No par	21⅞ 22⅛	21⅞ 22⅛	21¾ 22⅛	22 22¼	22 22¼	39,600
40 Sep 28	54½ Jan 5	49¼ Jan 4	53¾ Feb 2	Southern Railway common	No par	50¾ 51⅛	51⅓ 51¾	51⅝ 52½	52½ 53¾	52½ 53½	21,600
16⅞ Nov 23	18⅝ Aug 23	17¾ Jan 9	18½ Jan 4	5% non-cum preferred	20	18⅛ 18⅜	18¼ 18⅜	18⅛ 18⅜	18⅛ 18⅜	18⅜ 18⅜	4,800
64½ Jun 1	69½ Aug 23	68 Jan 27	68½ Feb 2	Mobile & Ohio stock tr ctfs	100	68 68	68 68	68¼ 68¼	68½ 68½	*68¼ 70½	120
23¼ May 18	29½ Jun 13	26½ Jan 16	30¼ Jan 30	Southwestern Public Service Co	1	29½ 30¼	28¾ 29⅝	28⅞ 29⅛	29¼ 29⅜	29½ 29¾	6,900
17 Sep 26	29¾ Jan 4	20½ Jan 4	26 Feb 1	Spalding (A G) & Bros Inc	1	24 24⅞	24½ 25⅞	25¼ 26½	25¼ 25¾	25⅞ 26⅜	26,400
21½ Sep 26	30 Dec 5	27 Jan 3	34⅝ Feb 3	Spartans Industries	1	31 32	30¼ 31⅜	30¼ 31	31 33⅞	32⅝ 34⅝	17,000
6⅜ May 2	9½ Jan 11	7⅛ Jan 12	9¾ Jan 18	Sparton Corp	2.50	8 8⅝	8 8¼	8⅛ 8¼	8 8⅛	8⅛ 8⅝	8,600
26¼ Nov 23	35½ Jun 30	28 Jan 3	34 Jan 24	Spencer Chemical Co common	6	33 33⅛	32½ 32⅞	32½ 32⅞	32 32¾	32¼ 32⅞	10,300
84⅜ May 16	90 Oct 17	88 Jan 3	88 Jan 3	4.20% preferred	100	*89½ 90	*88½ 90½	*88½ 90½	*88½ 90½	*88½ 90½	---
13½ May 12	16¾ Aug 9	14⅛ Jan 3	18¼ Jan 30	Spencer Kellogg & Sons	1	17½ 18¼	x16⅞ 17½	17⅛ 17⅜	17¼ 17⅜	17¼ 17⅜	18,800
18⅜ Oct 31	26¼ Jan 4	20½ Jan 26	24½ Jan 19	Sperry Rand Corp common	50c	22

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
					LOW AND HIGH SALE PRICES					
35⅛ Feb 25	57½ Dec 14	52¼ Jan 12	57⅜ Jan 23	Standard Brands Inc com No par	56¾ 56⅞	56⅛ 56⅞	56⅝ 57¼	56⅝ 57⅜	57 57⅜	11,500
70¼ Jan 12	79⅝ Aug 22	73½ Jan 6	75¾ Feb 3	$3.50 preferred No par	74¾ 75	74¼ 74¾	74½ 75	74¾ 75	74¾ 75¾	2,300
10⅛ May 11	13½ Sep 13	11⅜ Jan 12	15 Feb 1	Standard Financial Corp 1	13⅜ 13⅞	13½ 13⅞	14 15	14½ 15	14⅛ 14⅝	28,500
4½ Mar 1	5 Sep 2	4¾ Jan 9	5⅜ Jan 25	Standard Gas & Electric Co 10c	5 5	5⅛ 5⅛	5⅛ 5⅛	5⅛ 5⅛	5⅛ 5⅛	7,400
12⅝ May 11	30½ Jun 20	25⅛ Jan 9	29¼ Jan 25	Standard Kollsman Industries 1	27⅝ 28½	27½ 27⅞	27⅝ 28⅛	27⅝ 28⅛	26⅜ 28	47,900
40 Jun 1	51⅜ Jan 4	46⅞ Jan 5	50⅞ Feb 3	Standard Oil of California 6.25	49⅜ 50	49½ 50	49⅞ 50⅜	50 50⅝	50½ 50⅞	50,100
35 May 16	47½ Dec 30	46 Jan 6	51⅞ Feb 3	Standard Oil of Indiana 25	49½ 50¼	49⅝ 50¼	49⅜ 50⅝	50¾ 51⅜	51⅜ 51⅞	66,900
38 Dec 1	50½ Jan 4	40¾ Jan 3	46⅝ Feb 3	Standard Oil of New Jersey 7	44⅞ 45⅞	45⅝ 46⅛	45⅞ 46¼	46 46¼	46¼ 46⅜	255,400
44½ May 31	56 Jan 4	54 Jan 3	59¼ Feb 3	Standard Oil of Ohio common 10	57¼ 58	57⅝ 58	58¼ 58½	58⅜ 58⅞	58¼ 59¼	6,700
83½ Nov 25	89 Mar 8	84 Jan 9	85 Jan 16	3¾% preferred series A 100	*85 86¾	*85 90	*85 87	*85 86	*85 86	---
20⅛ Oct 25	36⅞ Jan 4	22 Jan 6	25¼ Jan 13	Standard Packaging Corp com 1	22 22⅞	22¼ 23¼	22⅜ 22⅞	22⅛ 22¾	22 22½	37,700
62½ Dec 6	102 Jan 13	68½ Jan 31	72 Jan 16	$1.60 convertible preferred 20	*64½ 70	68½ 68½	*66 76	*66 76	*66⅜ 70	200
26¾ Oct 25	40¾ Jan 4	27¼ Jan 30	29¾ Jan 5	$1.20 convertible preferred 20	27¼ 27¾	28 28½	28 28	27¾ 27¾	27½ 27¾	2,800
26¼ Dec 5	37⅛ July 8	27 Feb 1	30 Jan 13	6% convertible preferred 20	27¼ 28	28 28¾	27 27¾	27½ 28	28 28¾	5,300
19½ Oct 24	42⅝ Jan 4	26¼ Jan 3	30⅜ Feb 2	Stanley Warner Corp 5	29 29⅜	29⅛ 29⅝	29½ 29⅝	29¾ 30⅜	x30 30⅜	20,800
11 Nov 25	21¼ Mar 25	11⅛ Jan 3	13⅛ Feb 3	Stanray Corp 1	12⅛ 12¼	12¼ 12½	12⅜ 12⅝	12⅜ 12¾	12½ 13⅛	9,900
16 May 11	20 Jan 29	17¾ Jan 4	18½ Jan 13	Starrett Co. (The) L S No par	18⅛ 18⅛	17¾ 18⅛	*18 18¼	18⅛ 18⅛	18⅛ 18⅛	1,200
45¼ Nov 9	65⅝ Jan 4	55¼ Jan 3	60¾ Feb 3	Stauffer Chemical Co common 5	59 59¾	59⅞ 60	60⅛ 60½	59⅞ 60½	60 60¾	13,100
77 Jan 27	82 May 23	-- ------	-- ------	3½% preferred 100	*77 79½	*77 79½	*77 79½	*77 79½	*77 79½	---
12¾ July 6	16½ Jan 5	13⅝ Jan 9	15 Jan 12	Sterchi Bros Stores Inc 1	14 14	14 14⅜	14 14	14 14	*14 14¼	800
44½ Mar 24	71½ Dec 30	67 Jan 4	75½ Jan 20	Sterling Drug Inc 5	73¼ 74	73½ 74⅛	73¼ 73⅝	73¼ 73⅞	73¾ 74⅞	12,900
22¾ Oct 25	33½ Jan 4	24¾ Jan 3	27¼ Jan 24	Stevens (J P) & Co Inc 15	26¾ 27⅛	26⅝ 27	26⅝ 26⅞	26¾ 26⅞	26½ 26¾	16,700
23 Apr 1	33½ Jun 7	24¾ Jan 9	27¾ Feb 1	Stewart-Warner Corp 2.50	26 27⅛	26⅝ 27¼	27¼ 27¾	27½ 27¾	26½ 27¼	14,200
20⅛ Sep 9	25⅜ Jan 4	21⅜ Jan 11	24½ Feb 3	Stix Baer & Fuller Co 5	22⅜ 22⅜	22¼ 22¼	22⅛ 22⅛	22⅜ 22⅜	22¾ 24½	1,700
14 Jun 17	18 Dec 20	16⅝ Jan 4	21¾ Jan 27	Stokley-Van Camp Inc common 1	20½ 21½	20⅛ 20⅞	20¼ 20½	20⅛ 20½	20⅜ 20¾	17,200
16⅞ Jan 11	18¼ Feb 19	17½ Jan 9	18⅜ Jan 30	5% prior preference 20	18⅛ 18⅜	18 18⅛	18 18	18⅛ 18⅛	*18 18⅛	1,800
47½ Oct 24	58⅜ Mar 28	53¼ Jan 4	59⅝ Feb 2	Stone & Webster 1	58 59	57½ 58¼	58½ 59½	59 59⅝	58¾ 59⅜	4,500
26¼ Mar 24	30⅞ Aug 15	27¾ Jan 3	29⅜ Feb 3	Storer Broadcasting Co 1	28⅛ 26½	28⅛ 28⅝	28⅝ 28¾	28½ 29⅛	29¼ 29⅜	3,800
6½ Dec 22	24½ Jan 15	7 Jan 6	8⅛ Jan 12	Studebaker-Packard Corp com 1	7¼ 7¾	7¼ 7¾	7¼ 7½	7¼ 7½	7¼ 7⅜	115,000
206 Dec 22	529 Jan 4	230 Jan 3	268 Jan 12	$5 convertible preferred 100	241 245	244 254	236 236	238 250	237½ 244	170
25¼ Mar 28	46¼ Dec 29	43¼ Jan 23	54 Feb 2	Suburban Gas 1	48 48⅞	48¾ 49½	48¾ 50¾	51¼ 54	52½ 53¾	18,500
17¼ Dec 7	19⅞ Dec 14	18⅞ Jan 4	24⅛ Feb 1	Suburban Propane Gas Corp 1	21⅜ 22	22 23¾	23⅜ 24⅛	22½ 23⅝	22⅝ 23⅛	42,900
48½ July 21	64½ Jan 4	51¼ Jan 30	54½ Jan 24	Sunbeam Corp 1	51¼ 52½	52¼ 52¾	52 52¼	52¼ 53½	52¾ 53½	8,000
16⅛ Sep 23	26½ Jan 4	20¼ Jan 4	23¾ Jan 19	Sundstrand Corp 5	21½ 22¾	22⅜ 22¾	21⅜ 22½	21¼ 21⅞	21⅞ 22⅜	6,800
12¼ Jun 1	18¼ Sep 7	13¼ Jan 3	15⅞ Feb 2	Sun Chemical Corp common 1	14½ 14⅞	14⅝ 14⅞	14¾ 15¼	15 15⅞	15¼ 15¾	13,400
80 Feb 4	85½ Oct 6	82½ Jan 5	84 Feb 1	$4.50 series A prefered No par	*82¼ 84	*82¼ 84	84 84	*83 86	*83 85½	10
42¾ May 17	55½ Jan 21	47½ Jan 3	55¼ Feb 3	Sun Oil Co No par	52 53	53 53⅞	53¾ 54½	54⅜ 55	54¾ 55¼	7,000
20½ May 27	24½ Jan 7	23¼ Jan 3	26⅝ Jan 31	Sunray-Mid-Cont Oil Co common 1	26⅛ 26⅜	26¼ 26⅝	x25⅞ 26⅛	26 26¼	26 26½	72,500
21½ Jan 20	23⅞ Sep 26	22¼ Jan 4	23¼ Jan 11	4½% preferred series A 25	23 23	22⅞ 22⅞	x22⅝ 22⅝	*22⅝ 23	*22¾ 22⅞	500
29½ Jun 1	34⅜ Dec 30	33½ Jan 10	35 Jan 4	5½% 2nd pfd series of '55 30	33 33⅞	34 34⅛	x33¾ 34⅛	*33¼ 34¼	34¼ 34½	2,000
85 May 9	101¼ Aug 22	101½ Jan 3	107 Jan 5	Sunshine Biscuits Inc 12.50	104½ 105	x104 105½	105 105½	*105¼ 107	*105¼ 105⅞	2,500
5⅛ Jun 1	7¾ Oct 20	7 Jan 3	9⅜ Jan 25	Sunshine Mining Co 10c	8½ 9⅛	8¼ 8¾	8⅜ 8½	8⅜ 8⅝	8⅜ 8¾	18,800
855 Sep 19	1348 Jan 4	1200 Jan 4	1464 Jan 31	Superior Oil of California 25	1386 1430	1415 1464	1430 1450	1410 1435	1405 1425	630
26⅝ Feb 29	50 Jun 29	45 Jan 3	58 Jan 16	Sweets Co of America 4.16⅔	55 55	*53½ 55	*53½ 54⅞	53¼ 54	*52½ 55	300
39½ July 26	51⅛ Feb 25	45⅝ Jan 3	48¼ Feb 3	Swift & Co 25	46¼ 47¼	46⅛ 46⅞	46⅛ 46⅜	46¼ 47⅛	47⅛ 48¼	17,200
11⅝ Jan 14	15 Jun 22	12⅝ Jan 3	14¼ Jan 24	Symington Wayne Corp 1	13¾ 14	13¾ 13⅞	13⅜ 14¼	13⅞ 14⅛	13¾ 14	11,100
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44¾ Feb 17	70¾ Dec 23	66⅜ Jan 20	71¾ Feb 3	Talcott Inc (James) 9	69 69½	69 70	69 69⅜	69⅛ 69⅞	69⅝ 71¾	5,900
3⅜ Oct 24	6½ an 14	4⅛ Jan 3	5¾ Jan 31	Tandy Corp 1	5⅜ 5⅝	5⅝ 5¾	5½ 5⅝	5½ 5⅝	5½ 5¾	18,300
6⅞ May 4	24½ Aug 31	12⅝ Feb 1	15⅞ Jan 6	TelAutograph Corp 1	14¼ 14¾	13 14	12⅝ 13¾	13⅛ 14¼	13¼ 14⅛	27,900
34 Feb 1	50⅝ Dec 16	47⅛ Jan 6	59⅜ Feb 1	Tennessee Corp 1.25	55¾ 56⅞	56¼ 58½	58½ 59⅜	57¼ 58¾	56 57½	16,400
20¼ Sep 29	24¾ Aur 25	23 Jan 25	25⅛ Jan 16	Tennessee Gas Transmission Co 5	23¼ 23⅝	23⅜ 23⅝	23¼ 23⅝	23⅜ 23¾	23½ 23⅞	82,300
64½ Jun 2	87 Jan 4	83 Jan 5	93¼ Feb 3	Texaco Inc 25	89⅜ 92½	x90½ 92½	90⅝ 91¾	91½ 92⅞	91½ 93¼	41,600
29⅜ Mar 15	38⅜ Dec 27	35 Jan 27	38 Feb 3	Texas Gas Transmission Corp 5	35¾ 35¾	35¾ 36⅜	36⅛ 37	36¼ 37⅛	37¼ 38	7,100
21⅛ Sep 28	37 Jan 14	27⅞ Jan 3	35¾ Feb 3	Texas Gulf Producing Co 33⅓	33⅝ 34¼	33⅝ 34	33⅝ 33⅞	33⅜ 34	33¾ 35¾	36,800
15½ Sep 26	19⅝ Dec 16	18⅞ Jan 3	23⅞ Feb 1	Texas Gulf Sulphur No par	21½ 21⅞	21⅞ 22¼	22¼ 23⅛	23⅛ 23⅞	22⅝ 23½	200,000
148¼ Oct 25	256¼ May 25	165¾ Jan 12	190¾ Feb 3	Texas Instruments Inc 1	185½ 188	184 188	183¾ 186	183¼ 188½	186 190¾	17,700
20½ May 17	29⅞ Jan 11	27¾ Jan 10	31⅞ Feb 2	Texas Pacific Coal & Oil 10	30¾ 31⅛	30⅝ 31	30¾ 31	31 31⅞	31 31¾	11,000
				Texas Pacific Land Trust—						
14⅛ July 25	19¾ Jan 4	15⅝ Jan 3	18¾ Feb 2	Sub share certificates 1	17¼ 17½	17 17⅜	17⅜ 18⅜	18½ 18¾	18⅛ 18¾	12,000
65 Sep 27	108 Jan 11	69 Jan 3	88½ Jan 13	Texas & Pacific Ry Co 100	*83½ 85	83½ 83½	84½ 88	87 87	*84¾ 86¾	310
70½ Jan 12	86¾ Aug 25	80⅝ Jan 5	89¾ Feb 3	Texas Utilities Co No par	84½ 85⅝	85 85⅞	85⅞ 87½	87 87⅞	88 89¾	13,400
18¾ July 22	24¾ Jan 4	21⅝ Jan 3	25¼ Jan 16	Textron Inc common 50c	24½ 24⅞	24⅝ 24⅞	24½ 24⅞	24⅝ 24⅞	24⅝ 24⅞	32,700
22¾ Oct 26	26½ Jan 4	24⅞ Jan 3	27½ Jan 19	$1.25 conv preferred No par	27 27⅛	26¾ 26⅞	*26⅝ 27	27 27	26⅝ 27	600
21 Nov 11	33½ Jun 15	23½ Jan 10	26⅛ Feb 1	Thatcher Glass Mfg Co 5	25 25¾	25⅞ 26	25½ 26⅛	25 25¼	25 25¼	7,100
28⅞ Oct 24	61¾ Jan 7	37¼ Jan 3	46¾ Feb 3	Thiokol Chemical Co 1	41⅛ 43⅝	42⅜ 43⅜	42⅜ 44⅜	44½ 46	44⅞ 46¾	200,700
9⅜ July 8	13 Jan 27	10⅜ Jan 3	13¼ Feb 3	Thompson (J R) 7.50	*12¼ 12½	*12¼ 12½	12¼ 12¼	12½ 13	13 13¼	1,800
				Thompson-Ramo Wooldridge Inc—						
46⅞ Feb 16	70½ Dec 22	67¾ Jan 4	79 Feb 3	Common 5	72¼ 74	73¾ 74⅝	74½ 76	76½ 78	77½ 79	27,100
79 Feb 24	84 May 20	83¼ Feb 1	83¼ Feb 1	4% preferred 100	*83 83½	*83 83½	83¼ 83¼	*83 83½	*83 83½	10
		26⅞ Jan 27	29 Feb 3	Thor Power Tool Co No par	27 27⅜	27¼ 27½	27¼ 27¾	28 28	28⅜ 29	3,000
16⅝ Jun 2	24⅜ Jan 4	20½ Jan 3	24¼ Jan 23	Tidewater Oil common 10	23½ 24	23½ 23⅞	23⅞ 24⅛	23⅝ 24⅛	23⅞ 24⅛	34,400
20⅜ Dec 19	23⅜ Mar 29	20⅞ Jan 3	23⅛ Feb 3	$1.20 preferred 25	22½ 22¾	22⅝ 22⅞	22⅞ 23	22¾ 22⅞	22⅞ 23⅛	15,900
44¼ Dec 7	68¾ Jan 6	48½ Jan 3	52¾ Jan 30	Timken Roller Bearing No par	51⅝ 52¾	52 52½	51½ 52¼	51 52	51¼ 51⅞	7,200
14½ Sep 28	22⅛ Jan 4	15½ Jan 3	19¾ Feb 3	Tishman Realty & Construction 1	17¾ 17⅞	17⅞ 18	18⅛ 19	18½ 19	18⅞ 19¾	14,500
15⅛ Feb 17	19½ Sep 6	19 Jan 4	20¾ Feb 3	Toledo Edison Co 5	20 20⅛	19⅞ 20⅛	19⅞ 20⅛	20⅛ 20⅜	20⅛ 20¾	16,000
33 Jun 22	41⅜ Aug 26	37¾ Jan 3	41¾ Jan 26	Torrington Co No par	41¼ 41⅝	40 41	40⅜ 40¾	40½ 40½	40 40¾	7,200
19⅜ Jun 3	37⅞ Dec 29	34 Jan 3	42 Jan 26	Tractor Supply Co class A 1	41 41⅜	41¼ 41½	41 41⅛	39¼ 41¾	39½ 40½	4,100
64 Dec 20	64 Dec 20	59¼ Jan 10	74¼ Feb 3	Trane Co 2	64¾ 67	66¾ 69¼	69½ 71	71½ 72¾	71 74¼	8,100
23 Oct 21	29⅜ Jan 4	26⅝ Jan 3	30⅛ Jan 31	Transamerica Corp 2	29⅞ 30	29⅞ 30⅛	29¾ 30	29⅝ 30	29⅞ 30	60,800
31½ Oct 24	60 Jun 16	31⅝ Jan 26	37⅛ Jan 3	Transitron Electronic Corp 1	33⅛ 33⅞	33 33¾	32½ 33⅝	33⅜ 34⅝	34⅛ 34⅞	58,800
21¼ Dec 16	39 Jan 11	22¾ Jan 4	25½ Jan 18	Transue & Williams Steel No par	*24 25	*24 25½	*24 25	*24 25½	*24 25	---
11⅛ July 25	19 Jan 4	14¼ Jan 3	17½ Jan 16	Trans World Airlines Inc 5	16 16½	16½ 16⅝	16½ 16⅝	16⅝ 17¼	16¾ 17⅜	20,400
33 Oct 27	39½ Jan 4	36 Jan 3	40¾ Feb 3	Tri-Continental Corp common 1	39½ 39¾	39½ 39⅞	39⅝ 40	40 40⅜	40⅛ 40¾	25,900
50⅛ Jan 11	54½ Oct 18	53¼ Jan 4	54½ Feb 2	$2.70 preferred 50	53⅞ 54	53⅞ 54	54 54	54 54½	54½ 54½	1,900
25⅛ Mar 14	33½ Nov 30	29½ Jan 9	33⅛ Feb 3	Traux-Traer Coal Co 1	32⅝ 32⅞	32⅝ 32¾	32⅝ 32¾	32¾ 33	32¾ 33⅛	5,200
28 July 28	40½ May 27	25⅜ Jan 25	30 Jan 20	Tung-Sol Electric Co common 1	25⅞ 27	26¼ 27	26½ 27⅛	26¾ 27	26½ 27⅛	10,300
52 Jun 30	59¼ May 27	49¾ Feb 2	53 Jan 4	5% conv pfd series of 1957 50	50 50	50 50	*50 50¼	49¾ 49¾	*49½ 50¼	500
30 Mar 8	44½ Dec 20	40⅝ Jan 3	47⅜ Jan 30	20th Century-Fox Film Corp 1	46 47⅜	45½ 46⅞	45¾ 46⅞	46¼ 47⅜	45¾ 47¼	53,600
7 May 2	11¾ Dec 8	10¼ Jan 6	11 Jan 6	Twin City Rap Transit com No par	10⅜ 10⅜	10⅜ 10½	10⅜ 10½	10⅜ 10½	10½ 10½	2,000
36 May 17	44 Oct 14	36 Jan 20	40 Jan 20	5% conv prior preferred 50	*39½ 40	*39½ 40	39½ 39½	*39½ 40½	*39½ 40½	20
8⅛ July 18	13½ Nov 28	11¼ Jan 9	12⅞ Jan 13	Twin Coach Co 1	11½ 11¾	11¾ 11⅞	11¾ 11⅞	11½ 11⅞	11¾ 11⅞	3,400
13¼ Jun 21	20⅛ Nov 30	17⅛ Jan 4	18⅞ Jan 27	TXL Oil Corp 1	18⅜ 18⅞	18¼ 18¾	18¼ 18⅝	18⅜ 18¾	18¼ 18½	18,700
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12⅝ Oct 26	18½ Jan 22	13⅝ Jan 4	14⅝ Jan 23	Udylite Corp (The) 1	14¼ 14½	14¼ 14⅜	14⅜ 14½	14¼ 14½	14⅜ 14½	3,800
24¾ Feb 29	57 Aug 30	42½ Jan 11	47⅜ Jan 5	Underwood Corp No par	43½ 44⅞	43⅛ 44	43⅜ 44	43½ 45⅞	44¼ 45¼	16,400
6⅝ Nov 30	12¼ Mar 1	7⅜ Jan 3	8⅝ Jan 5	Union Asbestos & Rubber Co 5	7⅞ 7⅞	8 8½	8⅛ 8⅞	8 8¼	8 8⅛	3,200
29⅛ Oct 25	43¼ Jan 4	33¼ Jan 4	37¼ Feb 3	Union Bag-Camp Paper Corp 6¾	34¾ 35¼	35⅛ 36	35½ 36¼	36⅛ 36½	36⅝ 37¼	25,400
106½ Oct 25	148½ Jan 6	116 Jan 4	130 Jan 30	Union Carbide Corp No par	128 130	127 129½	x125¾ 126¾	125¾ 127¼	125½ 127⅜	25,900
32 Jan 4	39⅞ Aug 19	39 Jan 3	43⅝ Jan 18	Union Electric Co common 10	41⅞ 42⅞	41½ 42½	42 42¼	42¼ 42½	42⅜ 43	10,500
87¼ Jan 6	96 Aug 15	92 Jan 30	95 Jan 9	Preferred $4.50 series No par	92 93¼	92½ 93¼	93⅛ 93½	93½ 93¾	93 93	810
74¼ Dec 29	78 Apr 8	74½ Jan 20	75¾ Jan 12	Preferred $3.70 series No par	*76 78	*76 78	*75½ 78	*75½ 78	*75½ 78	---
68½ Jan 5	75 Aug 16	71½ Jan 26	73½ Jan 4	Preferred $3.50 series No par	73½ 73½	*72½ 74	*73¾ 73¾	73 73	73½ 73½	100
77½ Jan 7	85 Aug 19	82 Feb 2	84½ Jan 24	Preferred $4 series No par	84 84	*83 84	*83 84	82 83	83 83	80
33⅛ Mar 8	47 Nov 16	42¾ Jan 6	47¼ Jan 31	Union Oil of California 25	46 47⅛	46⅝ 47¼	46⅝ 47	46⅝ 46⅞	46½ 46⅞	16,200
25 Sep 28	31 Jan 5	27⅛ Jan 3	30⅝ Jan 19	Union Pacific RR Co common 10	29½ 30¼	29⅞ 30¼	29⅞ 30½	30⅛ 30½	30 30½	53,900
7¾ Jan 4	8⅝ Aug 2	8 Jan 5	8⅜ Jan 25	4% non-cum preferred 10	8⅛ 8¼	8¼ 8⅜	8¼ 8⅜	8¼ 8⅜	8¼ 8¼	11,100
25⅛ Oct 21	32½ Jan 6	29¾ Jan 4	32½ Jan 27	Union Tank Car Co No par	31⅞ 32¼	31⅞ 32⅜	31⅝ 32⅛	x31½ 32	31½ 32	11,300
19½ Oct 26	24¾ Jan 13	20 Jan 5	22⅞ Jan 24	Union Twist Drill Co 5	21¾ 22	21½ 21¾	21½ 22	*21½ 22¼	21½ 22	2,200
25¼ Apr 5	37⅞ Jan 4	34⅝ Jan 3	41½ Jan 20	United Airlines Inc 10	38⅞ 39½	39¼ 39⅞	39⅜ 39⅞	39⅛ 39¾	39¼ 39⅞	40,100
32⅜ Apr 20	46½ Aug 22	37⅜ Jan 3	44⅛ Feb 3	United Aircraft Corp common 5	39⅜ 42⅜	41¼ 43	41½ 42⅞	42⅝ 43¾	43⅛ 44⅛	57,700
88 May 10	103¾ Aug 25	103½ Jan 11	105½ Feb 1	4% (series of 1955) conv pfd 100	*103 105	105 105	105½ 105½	*100 110	*104 110	200
81 May 17	97 Aug 24	86 Jan 4	94 Feb 2	4% (series of 1956) conv pfd 100	89 90½	*90 91¾	*90 92¼	92 94	92¾ 92¾	1,200
23⅜ Mar 8	35⅞ Dec 15	30¾ Jan 4	35⅜ Feb 3	United Artists Corp 1	32⅝ 33⅜	32⅜ 33⅜	33⅛ 33⅝	33⅜ 34⅞	34⅝ 35⅜	72,800
24 Mar 9	39⅝ Dec 20	36⅜ Jan 16	39 Feb 3	United Biscuit Co of Amer No par	37¾ 38	38 38⅜	37⅞ 38¼	38 38½	38½ 39	4,500
17 Nov 2	27 Apr 18	18¾ Feb 1	23 Jan 16	United Board & Carton Corp 10	19 22⅜	19⅛ 19⅝	18¾ 19½	19½ 19¾	19⅝ 19⅜	3,100
54½ July 25	76 Jan 25	60½ Jan 4	67⅜ Jan 30	United Carbon Co No par	66¼ 67⅜	66⅛ 67	65 66⅜	65⅝ 66¾	65¾ 65¾	4,000
28¼ Nov 14	38 Feb 23	29½ Jan 18	34 Jan 3	United-Carr Fastener (Del) 2.50	30½ 31	30¼ 31¾	30½ 31½	31¼ 32½	33 33	5,200
7 Mar 21	7⅞ Jan 12	7 Jan 3	7⅜ Jan 5	United Corp (Del) 1	7¼ 7⅜	7¼ 7⅜	7⅛ 7⅜	7¼ 7⅜	7¼ 7⅜	40,400
31 Aug 1	46 Nov 17	44½ Jan 3	48⅝ Jan 13	United Electric Coal Cos 5	47 47¾	47⅞ 47⅞	47⅞ 47⅞	47⅝ 48	*48¼ 48⅞	1,400
15¾ Dec 1	22⅛ Jan 6	15⅞ Jan 3	18⅜ Feb 2	United Engineering & Foundry 5	17⅝ 17⅞	17⅝ 17¾	18 18¼	x18 18⅜	18¼ 18⅜	5,200
14⅞ Dec 5	31¼ Jan 6	17¼ Jan 3	22⅜ Jan 19	United Fruit Co No par	20½ 21⅛	21 21⅜	21 21⅜	19⅛ 20⅛	19½ 20⅛	49,500
27⅝ May 20	34⅞ Aug 30	33⅜ Jan 24	35⅜ Jan 13	United Gas Corp 10	34¼ 35	34¼ 34⅞	34¼ 34⅞	34½ 34⅞	34½ 35	32,100
46½ Apr 19	53¾ Jan 25	52¼ Jan 4	58 Feb 3	United Gas Improvement Co 13½	54¼ 54⅝	54¾ 55¼	55¾ 57½	57½ 57½	57½ 58	1,800
16 Jun 29	20 Jan 25	16 Jan 3	17¼ Feb 3	United Greenfield Corp 10	16⅜ 16¾	17 17	16⅞ 17	16⅞ 17⅛	17 17¼	4,200
16¼ Apr 19	18¾ Jun 28	17⅜ Jan 3	19¾ Feb 1	United Merch & Mfgrs Inc 1	18¼ 19	18⅞ 19¼	19 19¾	19¼ 19¾	19¼ 19½	8,800
⅞ Aug 4	1¾ Jan 11	1⅛ Jan 3	1¼ Jan 11	United Park City Mines Co 1	1⅛ 1⅛	1⅛ 1⅛	1⅛ 1⅛	1⅛ 1⅛	1⅛ 1⅛	4,800
50 Apr 12	64⅜ Jan 4	54⅝ Jan 16	61⅝ Feb 3	United Shoe Mach common 25	57⅞ 58½	58¼ 59⅝	59½ 59⅞	60 61	61 61⅝	14,600
30⅜ Jan 27	33½ July 8	30⅝ Jan 3	31⅞ Jan 9	6% preferred 25	*31¼ 32	31⅜ 31½	31¼ 31¼	*31¼ 31½	31¼ 31½	290
30⅛ Mar 4	43¼ Jun 16	37½ Jan 3	43¾ Jan 23	U S Borax & Chemical Corp com 1	41¼ 43	41¾ 43⅛	42⅜ 43⅛	41½ 42⅛	42¼ 43⅜	22,900
83½ Jan 4	92½ Oct 18	93 Jan 4	93½ Jan 26	4½% preferred 100	*93½ 94	*93½ 94¼	93½ 93½	93½ 93½	*93½ 94½	30
23¾ Sep 29	30½ Jan 4	24¾ Jan 3	29¾ Feb 2	U S & Foreign Securities 1	28¼ 28⅞	28¼ 28¾	28½ 29	28½ 29¾	29 29⅝	5,700
42 Oct 25	74¼ Jan 4	49⅝ Jan 6	53¾ Jan 19	U S Freight Co No par	51⅝ 53	53⅛ 53½	53⅛ 53⅜	53½ 53⅝	52⅜ 53⅜	7,100

For footnotes, see page 24.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960 Lowest	Range for Previous Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	LOW AND HIGH SALE PRICES Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2	Friday Feb. 3	Sales for the Week Shares
85¼ Oct 25	116½ Jun 13	100⅛ Jan 4	109¾ Jan 20	U S Gypsum Co common 4	108¼ 109¾	108 109¼	107¾ 108¾	107 108¾	105 107¾	11,900
148 Dec 19	161 Aug 23	155 Jan 12	156 Jan 19	7% preferred 100	*154½ 156	155¾ 155¾	*155½ 157	*156 157	*156 157	70
3¾ Dec 20	8⅛ Jan 4	4 Jan 6	4⅝ Jan 10	U S Hoffman Mach common 82½c	4⅜ 4½	4¼ 4½	4¼ 4⅜	4⅛ 4⅜	4⅛ 4¼	6,600
15¼ Dec 8	31½ Feb 12	17 Jan 3	20 Jan 16	5% class A preference 50	*18¼ 19¼	18⅜ 18⅜	*17¾ 19	*17¾ 19	*17¾ 19	100
7¼ Oct 24	13⅝ Jan 15	9⅛ Jan 3	11⅛ Jan 24	U S Industries Inc common 1	10⅝ 10⅞	10½ 10⅞	10⅜ 10⅝	10⅝ 10¾	10½ 10¾	19,400
34¼ Nov 29	40 Jan 22	35½ Jan 17	36 Jan 23	4½% preferred series A 50	*35½ 38	*36 38	*36 38	*36 38	*36 38	---
25⅝ Jun 6	30¼ Sep 1	26⅞ Jan 5	32⅜ Feb 1	U S Lines Co common 1	30¼ 31¼	31¼ 32¼	31¾ 32⅛	32 32⅜	32 32¼	27,700
7⅝ Mar 8	8¾ Sep 30	7¾ Jan 3	8⅜ Jan 23	4½% preferred 10	*8 8⅜	8⅛ 8⅛	*8⅛ 8½	*8⅛ 8⅜	*8⅛ 8⅜	100
20⅛ Oct 25	26⅛ Jan 5	23½ Jan 3	25½ Jan 30	U S Pipe & Foundry Co 5	24⅞ 25½	25 25⅜	24¾ 25	24½ 25	24¾ 25⅛	18,200
25⅝ Nov 30	35 Jan 4	26½ Jan 3	31¼ Feb 2	U S Playing Card Co 5	29¼ 29⅞	30 30⅝	30¼ 30¾	30⅝ 31¼	31 31⅛	5,100
40⅛ Aug 10	50⅜ Jan 19	43⅜ Jan 25	47⅞ Jan 12	U S Plywood Corp common 1	43¾ 44¾	44½ 45	44¼ 44¾	45¼ 46	45⅞ 46½	10,100
75 Jan 26	78 Aug 31	75 Jan 5	77 Jan 17	3¾% preferred series B 100	*76½ 77½	*76½ 77½	77 77	*76½ 77½	*76½ 77½	20
41¼ Oct 26	64 Jan 5	46⅞ Jan 6	53⅜ Jan 27	U S Rubber Co common 5	52⅜ 53⅜	53 53⅜	52⅞ 53¼	53 53¼	51¾ 53	39,200
144 Jan 4	157¼ Aug 11	149½ Jan 3	155 Feb 3	8% non-cum 1st preferred 100	152½ 153¼	152¼ 153	152½ 153½	153⅛ 153¾	153⅞ 155	3,805
33 Nov 17	47 Apr 27	37¼ Jan 3	39½ Jan 19	U S Shoe Corp 1	38½ 38½	38 38½	38¾ 39	38¾ 38¾	39 39	800
25⅜ Dec 21	36½ Apr 12	26 Jan 3	31½ Feb 3	U S Smelting Ref & Min com 50	29⅞ 31¼	28¾ 29¾	29 29⅜	29⅜ 31⅛	30⅜ 31½	15,900
45⅛ Dec 22	50⅜ Sep 19	45⅜ Jan 4	48¼ Jan 31	7% preferred 50	48 48⅛	48⅞ 48¼	47¾ 48	*47¾ 48¼	48 48	1,500
69¼ Sep 28	103¼ Jan 5	75½ Jan 3	84¾ Feb 2	U S Steel Corp common 16⅔	80¼ 81½	81⅜ 82⅛	81⅝ 83¼	83⅜ 84¾	83½ 84⅝	93,200
139½ Jan 4	148 Aug 25	141¾ Jan 3	145½ Jan 19	7% preferred 100	144½ 144⅝	144 144⅝	144¼ 144⅝	x143½ 143½	143½ 143½	2,900
22 Jun 15	26¼ Aug 25	23¼ Jan 6	26⅜ Feb 1	U S Tobacco Co common No par	25¼ 26⅛	26⅛ 26¼	26 26⅓	26⅛ 26⅜	26 26⅜	12,700
34¼ Jan 14	37¼ Nov 10	35 Jan 9	36 Jan 11	7% non-cumulative preferred 25	*35⅜ 36	*35½ 36	*35½ 36	*35½ 36	35½ 35½	10
24 May 3	36¾ Jun 23	29¼ Jan 3	38¾ Feb 3	U S Vitamin & Pharmaceutical 1	34⅛ 36½	35⅝ 36⅜	35½ 36½	35¾ 37⅝	37⅞ 38¾	43,000
15¼ Jan 8	24½ Mar 29	19⅝ Jan 10	20¾ Jan 24	United Stockyards Corp 1	*20⅛ 21⅛	*20⅛ 21⅛	19¾ 19¾	*20 21	*20⅛ 20½	100
9 Feb 12	13¾ July 11	11 Jan 3	14⅛ Feb 3	United Whelan Corp 30c	11⅞ 11⅞	11¾ 12	11⅝ 11⅞	11⅞ 12⅜	12¼ 14⅛	72,000
26⅞ Dec 2	51½ Jan 4	30 Jan 3	36½ Jan 30	Universal-Cyclops Steel Corp 1	35⅛ 36½	35½ 36⅜	34½ 36⅝	35½ 36⅜	34¾ 36¼	13,300
29⅛ Oct 26	34½ Dec 15	30½ Jan 10	35 Jan 31	Universal Leaf Tobacco com No par	33⅝ 34½	34⅛ 35	34⅞ 35	34¼ 35	34½ 34¾	9,200
148 Jan 6	159¾ Nov 21	153½ Jan 9	156½ Jan 19	8% preferred 100	*155 156	*155 156	*155 156	*155 156	156 156	20
41½ Apr 14	80¾ Jun 17	52½ Jan 16	62 Jan 3	Universal Match Corp 2.50	53⅝ 55	53⅛ 54¼	53¼ 56	55⅛ 56¾	53¾ 55⅞	65,300
21⅞ Oct 24	33¼ Dec 23	30¾ Jan 4	38⅛ Feb 1	Universal Oil Products Co 1	35⅞ 37⅜	35¾ 36⅝	36¼ 38½	37⅜ 38⅛	36¾ 38	93,500
28¼ Jan 5	53½ Dec 29	48 Jan 26	54 Jan 10	Universal Pictures Co Inc com 1	*49½ 50	50¼ 51	50 51¾	50½ 51	*50 51	1,100
70½ Feb 16	84 Aug 18	78⅛ Jan 3	83 Feb 3	4¼% preferred 100	*79½ 80	*79½ 80	*81 82	81½ 82½	83 83	330
41¼ Feb 16	62⅝ Jun 13	49⅝ Feb 1	53½ Jan 3	Upjohn Co 1	50 51	50¼ 50¾	49⅝ 50¾	50¼ 51	51 51⅝	28,700
30½ Oct 25	38 Jun 21	33¾ Jan 4	37½ Jan 12	Utah Power & Light Co 12.50	36⅛ 36¾	36½ 36⅞	36¼ 36¾	36¾ 37	36¼ 36¾	6,200
				V						
29¾ Dec 5	44 Jan 5	30¼ Jan 3	37½ Jan 27	Vanadium-Alloys Steel Co 5	37¼ 37¼	37¼ 37½	33⅞ 35¾	33¼ 34	32⅝ 33	4,400
15⅜ Oct 5	34¾ Jan 5	18 Jan 3	21⅞ Jan 24	Vanadium Corp of America 1	20⅛ 20¾	19⅞ 20¾	20 20⅓	20⅛ 20⅜	20¼ 21¼	10,400
11 Jan 20	15¾ Sep 2	12⅛ Jan 3	13⅛ Jan 18	Van Norman Industries Inc com 2.50	12⅞ 13⅛	12⅝ 12⅞	12⅞ 13	12⅝ 13	12⅞ 13	2,900
26¾ Feb 13	36 Sep 2	28¾ Jan 6	32 Feb 3	$2.28 convertible preferred 5	*30½ 31½	*30½ 31½	31 31	*31½ 31¾	31⅝ 32	400
19⅝ Dec 14	22½ Sep 28	19⅞ Jan 3	22⅝ Feb 2	Van Raalte Co Inc 10	21⅝ 21¾	22 22¼	22 22½	22½ 22⅝	22⅜ 22⅝	2,500
38½ Oct 24	67½ Jun 20	46⅝ Jan 4	54½ Feb 3	Varian Associates 1	53⅛ 54⅜	51⅞ 53½	51⅜ 53¼	53⅛ 53⅞	52⅜ 54½	32,500
31 Oct 24	51¼ Dec 20	44½ Jan 13	54¼ Jan 2	Vendo Co 1.25	48¼ 49⅜	48¼ 49½	48⅝ 52½	52⅞ 54¼	50½ 53	50,000
2½ Sep 12	6¾ Jan 11	2⅝ Jan 9	4¼ Jan 25	Vertientes-Camaquey Sugar Co 6½	3⅞ 4	3⅞ 4	3⅞ 3⅞	3¾ 3⅞	3⅞ 3⅞	4,900
21½ Mar 9	39⅞ Dec 28	34½ Jan 11	38⅛ Jan 13	Virginia Carolina Chemical com 1	36⅛ 37	36⅝ 37½	36⅝ 37	36½ 37⅛	35½ 37	4,400
79 Apr 22	113½ Dec 28	108 Jan 4	116 Jan 16	6% dividend partic preferred 100	108 108⅞	108 109½	109 109¼	108¼ 109	108½ 109⅞	1,400
34⅝ Jan 26	54½ Dec 28	49⅝ Jan 27	54¼ Jan 5	Virginia Elec & Power Co com 8	50⅜ 51¼	50¼ 51⅛	50 50¾	50¼ 51¼	51½ 52½	26,900
99⅝ Jan 4	106½ Aug 24	103 Jan 3	106½ Jan 23	$5 preferred 100	105 105	106 106	105 105	*104½ 106	105⅛ 105½	220
80 Jan 29	85 Aug 31	-- -----	-- -----	$4.04 preferred 100	*82 84	*82 84	*82 84	*83 85	*84 85½	---
82¾ Jan 18	89 Aug 10	85 Jan 9	90 Jan 24	$4.20 preferred 100	*88½ 90	88½ 88½	*88 90	*88 90	*88 90	30
82½ Jun 23	90½ Aug 18	84 Jan 11	86 Jan 17	$4.12 preferred 100	*85 87½	85 85	*84 86	*84 86	*84 86	10
7⅛ Oct 3	15⅝ Jan 4	9⅝ Jan 4	13⅝ Feb 3	Vulcan Materials Co common 1	12⅛ 12⅜	12¼ 12⅝	12⅜ 12⅝	12¾ 13½	13⅛ 13⅝	36,200
13¾ Jun 8	19 Jan 4	13⅞ Jan 4	16½ Feb 3	5% convertible preferred 16	15¾ 15¾	15½ 15⅞	15½ 15½	15½ 16⅛	16 16½	2,900
84½ Dec 8	94¾ Apr 8	87½ Jan 3	91 Jan 31	5¾% preferred 100	*90 91½	89 91	89½ 90	*89 90	90 90	590
98 Jun 15	102⅛ Apr 14	98½ Jan 5	101¼ Feb 3	6¼% preferred 100	101 101	101 101	*101 101½	*101 101½	101¼ 101¼	70
				W						
68 May 19	80 Dec 1	79¼ Jan 5	81 Feb 2	Wabash RR 4½% preferred 100	80 80	80 80	*80¼ 81	81 81	*81 83¼	600
83⅞ Nov 1	44⅞ Jan 25	25½ Jan 11	28 Jan 19	Wagner Electric Corp 18	27¼ 27¾	27 27½	26⅞ 27¼	26⅝ 27	27¼ 27½	5,400
11½ Dec 30	18¼ Jun 8	11½ Jan 9	12½ Jan 26	Waldorf System No par	11½ 11⅞	11⅞ 11⅞	11⅞ 11⅞	11⅝ 11⅞	*11⅝ 11⅞	1,600
45 Jan 14	60½ Aug 24	57 Jan 4	64 Jan 25	Walgreen Co 10	62¾ 62¾	62⅜ 63	63 63⅛	62¼ 63	61½ 62	1,700
33⅛ Aug 4	40⅜ Dec 6	38¼ Jan 6	42⅜ Feb 3	Walker (Hiram) G & W No par	40¾ 40¾	40¾ 41	41½ 41½	42 42¼	42⅜ 42⅜	2,500
27⅛ Dec 23	30 Dec 19	26¾ Jan 11	27¾ Jan 3	Wallace & Tiernan Inc 50c	27 27	26¾ 27½	26¾ 27	26½ 27	26¾ 27	4,200
7 Nov 1	15¼ Jan 4	8⅛ Jan 3	9⅜ Jan 12	Walworth Co 2.50	8⅜ 8⅞	8⅝ 9⅛	8¾ 9	8¾ 9	8¾ 9¼	28,800
9½ Nov 21	15¾ Jan 15	10⅜ Jan 4	12⅞ Jan 19	Ward Baking Co common 1	11⅞ 12	11¾ 12	11¾ 12	11¾ 11⅞	11⅝ 11⅝	2,000
81⅛ Dec 15	89½ Jan 7	82 Jan 4	86½ Jan 16	6% preferred 100	83 83	82½ 83	83½ 84	*83 85	83⅞ 84½	150
8 Sep 27	10⅜ Jan 18	6 Jan 3	8¾ Jan 30	Ward Industries Corp 1	8⅜ 8¾	7⅞ 8⅜	8 8⅜	7½ 8	7¾ 8⅛	17,700
87⅝ Mar 9	54¼ Dec 14	52¾ Jan 5	55¼ Feb 3	Warner Bros Pictures Inc 5	53½ 53½	53⅜ 54	53⅜ 54	54¼ 54½	54¾ 55¼	3,900
15 Oct 27	21⅞ Mar 2	16⅞ Jan 3	21⅛ Feb 3	Warner Co 10	20¼ 20¼	20⅜ 20⅜	20¼ 20⅜	20⅛ 20⅝	20¾ 21⅛	5,500
51 Feb 9	81¼ Aug 23	64 Jan 9	75¾ Feb 3	Warner-Lambert Pharmaceutical 1	73½ 74	74½ 75¼	73¾ 75⅛	73¾ 75⅛	74⅜ 75¾	29,900
59⅝ Sep 20	37¾ Jun 30	34¾ Feb 3	37½ Jan 19	Warren (S D) Co No par	35¼ 35¾	35 35½	34⅞ 35	*34½ 35	34¾ 35	9,600
48½ May 4	54⅜ Nov 22	53¼ Jan 3	57¾ Jan 17	Washington Gas Light Co No par	56¾ 57	56½ 56¾	*56¾ 57¼	56½ 57	56½ 56½	1,700
36¾ May 23	44¾ Sep 13	41¾ Jan 5	47¼ Feb 3	Washington Water Power No par	44⅝ 45	45 46¼	45¾ 46½	46 46⅜	46 47¼	12,100
30 Dec 27	45½ Jan 4	30½ Jan 3	38¾ Jan 23	Waukesha Motor Co 5	38 38	36½ 37½	36¼ 36½	36¾ 37	37½ 37½	1,300
23½ July 14	30⅛ Jan 15	25⅝ Jan 6	27⅞ Jan 13	Wayne Knitting Mills 5	*27¼ 27¾	27¾ 27¾	27½ 27½	27½ 27⅝	27¾ 27⅞	1,400
4 Dec 1	7⅞ Jan 14	4⅛ Jan 4	5¼ Jan 30	Welbilt Corp 1	4⅝ 5¼	5 5⅛	4⅞ 5	4⅞ 5	4¾ 5	18,800
9½ Dec 29	17 Jan 4	10½ Jan 4	13⅜ Feb 1	West Kentucky Coal Co 4	12½ 12⅝	12½ 12½	12¾ 13⅜	13 13⅜	12¾ 13⅛	2,600
87 Jan 4	98½ Aug 30	94 Jan 5	99 Feb 1	West Penn Power 4½% pfd 100	97¾ 98¼	97¾ 97¾	98¼ 99	97¾ 97¾	97¾ 97¾	220
82½ Feb 1	89 Oct 3	87 Jan 23	88½ Feb 1	4.20% preferred series B 100	*87 88½	*87 88½	88½ 88½	*88 89½	*88 89½	20
78½ Jan 19	86 Jun 20	82⅜ Jan 17	83⅛ Jan 19	4.10% preferred series C 100	*83 85½	*83 85½	83⅛ 83⅛	*83 85	*83 85	10
30½ Oct 26	56¾ Jan 4	36½ Jan 31	42¾ Jan 6	West Va Pulp & Paper common 5	37½ 38½	36½ 37½	36⅝ 37½	37½ 38	37½ 38½	34,700
92½ Feb 17	97½ Sep 29	93 Jan 25	95 Jan 26	4½% preferred 100	*93 95	95 95	*93½ 95	95 95	*95 96½	120
17½ Nov 14	35½ Jan 4	19⅜ Jan 4	23¾ Feb 3	Western Air Lines Inc 1	21⅛ 22	21⅜ 22	21⅝ 22⅛	22¼ 23½	23¼ 23¾	20,100
29¾ Feb 17	41¼ Jun 17	35⅜ Jan 16	38⅝ Jan 20	Western Auto Supply Co com 8	36⅝ 37	37 37¾	36⅞ 36⅞	37⅛ 37⅛	37¼ 37¾	4,300
93 Nov 16	98 July 29	96 Jan 19	98 Jan 27	4.80% preferred 100	98 98	*96 98	*96 98	*96 98	*96 98	10
26 May 11	37⅞ Jan 6	31⅜ Jan 4	35⅛ Jan 19	Western Maryland Ry com No par	33¾ 33⅞	33¾ 33¾	33¾ 34⅜	34¼ 35	34½ 34¾	12,100
28¾ May 4	37 Jan 6	31½ Jan 3	35½ Feb 3	4% non-cum 2nd preferred 40	*33 34	*33 34	34 34	34 35¼	35 35½	1,700
16¾ Apr 4	25⅜ Dec 14	24¼ Jan 3	27¼ Jan 19	Western Pacific RR No par	25¼ 26	25½ 26	24½ 25½	25¾ 26⅛	25⅝ 25⅞	8,400
38¼ Oct 31	57 Jan 13	39¾ Jan 3	47¼ Jan 20	Western Union Telegraph 2.50	41⅞ 43⅜	42½ 43⅛	42¾ 43⅞	42⅞ 43⅞	43⅝ 44⅜	37,500
21⅛ Oct 25	32⅝ Jan 5	22 Jan 3	24¾ Jan 23	Westinghouse Air Brake 10	24¼ 24¾	24⅞ 24⅝	24⅛ 24½	24⅜ 24½	24½ 24⅝	17,300
45 Oct 25	65 Jun 10	45 Jan 18	50 Jan 10	Westinghouse Electric common 6.25	44⅝ 47¼	47 48¼	x47¼ 47⅞	47½ 48⅛	47 48	168,100
77⅛ Jan 4	89½ Aug 18	86½ Jan 13	88½ Jan 23	3.80% preferred series B 100	*87¼ 89	*87⅛ 87⅞	*87 88	*86½ 88	88 88	240
102 Sep 6	103½ Dec 28	104 Feb 2	104 Feb 2	Wheeling & Lake Erie Ry 100	*102 104	*102 104	*102 104	104 104	*104 105	---
41⅝ Sep 28	62¾ Jan 6	42⅝ Jan 3	50⅜ Feb 3	Wheeling Steel Corp common 10	47⅝ 48½	48⅝ 49¼	48⅜ 49⅝	49 50	49½ 50⅜	13,100
92¾ Dec 22	98 Sep 2	92¼ Jan 3	95 Jan 6	$5 preferred No par	93⅛ 93⅛	93⅞ 93⅞	93⅞ 94	93⅛ 93⅞	*93½ 94	390
22 July 26	34⅞ Jan 22	27¼ Jan 3	30 Jan 27	Whirlpool Corp common 5	29 30¼	28¼ 29¾	28⅛ 28⅝	27⅞ 28¼	27¾ 28⅛	17,900
64 Mar 2	70 Sep 28	68 Jan 10	71 Jan 26	4¼% convertible preferred 80	*71 75	71 71	71 71	*69 71	*69 71	200
37⅛ Mar 14	48¼ July 8	44 Jan 3	55 Feb 3	White Dental Mfg (The S S) 20	53 54	53¾ 53¾	53½ 53¾	54¼ 54½	54 55	3,900
36 Oct 31	67¾ Jan 6	40¼ Jan 3	50⅞ Jan 19	White Motor Co common 1	49⅛ 50	48⅞ 50	48½ 49⅞	48⅛ 49¾	47½ 49¾	16,800
98½ Oct 14	102 Aug 31	99½ Jan 9	102 Jan 30	5¼% preferred 100	101 102	101 101	*100 101½	*100 101	100 100	250
6⅞ Nov 21	14⅛ Jan 8	7⅛ Jan 3	8⅜ Jan 10	White Sewing Machine common 1	7⅝ 7¾	7⅜ 7½	7⅝ 7⅝	7⅜ 7½	7⅜ 7½	3,300
24½ Nov 15	27½ July 12	25¼ Jan 30	26 Jan 13	Prior preference 20	25¼ 25¼	*25 26	*25 25½	*25 26	*25 26	100
36 Dec 27	52⅜ Jan 8	37 Jan 5	39⅝ Jan 13	$3 convertible preferred 50	38¾ 39	38¼ 38¼	39 39	*38½ 39½	*38½ 39½	400
18½ Oct 21	28¾ Jan 4	20⅜ Jan 4	24¼ Jan 17	White Stores Inc 1	23¾ 24	23¼ 24	23 23	23 23⅜	23⅛ 23⅜	2,500
31¼ Mar 10	48 Oct 21	45 Jan 3	50⅜ Jan 20	Wilcox Oil Co 5	48¼ 49	48½ 48¾	49⅜ 49⅞	49½ 49¾	48½ 49¼	1,400
32¾ May 9	45 Dec 22	41⅞ Jan 3	49 Jan 19	Wilson & Co Inc common No par	47¼ 47¾	47 47½	46¼ 47	45 46¾	45 45⅞	14,800
79 May 27	83¼ Aug 18	79¼ Jan 5	82 Jan 31	$4.25 preferred No par	*81½ 83	82 82	*82 83¼	*82 83¼	*82 85	100
83¼ Jan 11	28½ Dec 29	27⅝ Jan 4	32⅞ Feb 2	Wilson-Jones Co 10	30 30	31 32¼	32 32	32 32⅞	*31 33	1,400
10½ May 11	15⅜ Sep 8	11 Jan 26	13¼ Jan 10	Windsor Industries Inc 10c	11¼ 13	11 12⅞	11½ 11⅝	11⅝ 12	11⅝ 12	5,700
25⅜ Oct 31	29¼ Nov 21	26⅝ Jan 17	27⅞ Jan 3	Winn-Dixie Stores Inc 1	26⅝ 27⅜	27¼ 27½	27⅛ 27⅜	27¼ 27½	27⅜ 27⅝	26,700
36⅝ Apr 29	43⅜ Sep 14	41¾ Jan 6	45⅞ Feb 3	Wisconsin Elec Power Co com 10	45¼ 45¾	44⅞ 45½	44⅞ 45⅛	45¼ 45½	45½ 45⅞	7,200
119 Jan 25	127½ Sep 29	122½ Jan 25	126 Jan 5	6% preferred 100	*124 126	*124 126	*124 126	*124 126	124½ 124½	10
25⅝ Feb 9	31¼ Aug 17	29⅝ Jan 3	31⅜ Feb 1	Wisconsin Public Service Corp 10	*30¼ 30⅝	30⅛ 30¼	30½ 31⅜	31 31	31¼ 31⅜	2,200
22¾ Dec 2	30⅜ Jan 8	22⅜ Jan 3	25⅞ Jan 31	Woodward Iron Co 10	25¼ 25½	25½ 25⅞	25¼ 25⅝	25½ 25⅝	25⅜ 25½	5,100
59 Mar 8	75 July 11	66¾ Jan 17	69 Jan 3	Woolworth (F W) Co 10	67 67⅞	66¾ 67½	66⅞ 67⅜	67 67½	67¾ 68⅞	18,900
41½ Oct 10	66 Jan 4	49 Jan 3	58¾ Feb 3	Worthington Corp common 10	54⅜ 55⅜	55¾ 56⅝	55 56	56½ 57⅛	58 58¾	10,300
80¾ Mar 10	95 Oct 13	87 Jan 3	88½ Jan 31	Prior preferred 4½% series 100	*88 88¾	88½ 88½	87½ 88¼	88½ 88½	88½ 88½	330
78 Apr 1	101 Dec 23	95 Jan 6	115 Feb 2	Wrigley (Wm) Jr (Del) No par	100¼ 102	104½ 106	105 107½	109 115	110 110½	6,200
7⅛ Nov 7	10⅝ Jan 14	9⅛ Feb 2	10¼ Jan 16	Wyandotte Worsted Co 5	9¼ 9⅜	5⅜ 9⅜	*9⅛ 9⅛	9⅛ 9⅛	9¼ 9¼	800
				Y						
26¼ Oct 3	38 Jan 6	27⅝ Jan 3	31⅝ Jan 30	Yale & Towne Mfg Co 10	31¼ 31⅝	30¾ 31½	30⅛ 31	30⅜ 30¾	30 30⅞	13,400
19¼ Sep 28	37½ Jan 6	24 Jan 4	25¼ Jan 11	Young Spring & Wire Corp 5	24½ 24½	24½ 24⅞	24⅜ 24½	24¼ 24¼	24 24⅞	1,500
84½ Oct 28	138½ Jan 4	88⅞ Jan 3	101 Feb 2	Youngstown Sheet & Tube No par	97⅝ 98	97⅝ 98⅝	97⅝ 99½	98 101	100 101	18,100
18⅞ Dec 27	25 Aug 26	19½ Jan 3	21⅜ Feb 3	Youngstown Steel Door No par	20¾ 21	20¾ 21	20⅞ 21	20⅞ 21	21 21⅜	5,000
				Z						
89⅛ Feb 17	129⅝ Sep 1	97¼ Jan 4	112¾ Jan 27	Zenith Radio Corp 1	110¾ 112½	104½ 110½	105¼ 108¼	107⅛ 108½	107 108	25,900

*Bid and asked prices; no sales on this day. r Cash sale. wd When distributed. x Ex-dividend. y Ex-rights. z Ex-distribution.

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Bond Record from the New York Stock Exchange

FRIDAY—WEEKLY—YEARLY

The *italic* letters in the column headed "Interest Period" indicate in each case the month when the bonds mature. Figures after decimal point represent one or more 32nds of a point.

Range for Year 1960 Lowest	Range for Year 1960 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	GOVERNMENT BONDS NEW YORK STOCK EXCHANGE	Interest Period	Monday Jan. 30 Low	Monday Jan. 30 High	Tuesday Jan. 31 Low	Tuesday Jan. 31 High	Wednesday Feb. 1 Low	Wednesday Feb. 1 High	Thursday Feb. 2 Low	Thursday Feb. 2 High	Friday Feb. 3 Low	Friday Feb. 3 High	Sales for Week Bonds ($)
—	———	—	———	Treasury 4¼s	May 15 1975-1985	*102.30	103.6	*102.24	103	*103	103.8	*103.10	103.18	*103.26	104.2	---
—	———	—	———	Treasury 4s	Oct 1 1969	*101.20	101.28	*101.16	101.24	*101.20	101.28	*101.26	102.2	*102.6	102.14	---
—	———	—	———	Treasury 4s	Feb 1 1980	*101.12	101.20	*101.6	101.14	*101.4	101.12	*101.14	101.22	*101.26	102.2	---
—	———	—	———	Treasury 3⅞s	May 15 1968	*100.18	100.22	*100.18	100.22	*100.18	100.22	*100.26	100.30	*100.30	102.2	---
—	———	—	———	Treasury 3⅞s	Nov 15 1974	*100.12	100.20	*100.8	100.16	*100.4	100.12	*100.14	100.22	*100.26	101.2	---
—	———	—	———	Treasury 3¾s	May 15 1966	*100.16	100.20	*100.14	100.18	*100.16	100.20	*100.22	100.26	*100.28	101	---
—	———	—	———	Treasury 3½s	Nov 15 1980	*94.18	94.26	*94.12	94.20	*94.10	94.18	*94.20	94.28	*94.28	95.4	---
—	———	—	———	Treasury 3½s	Feb 15 1990	*91.28	92.4	*91.24	92	*91.30	92.6	*92.18	92.26	*93	93.8	---
86.8	Apr 11	86.8	Apr 11	Treasury 3½s	Nov 15 1998	*91	91.8	*90.26	91.2	*91	91.8	*91.18	91.26	*92	92.8	---
—	———	—	———	Treasury 3¼s	Jun 15 1978-1983	*90.20	90.28	*90.14	90.22	*90.20	90.28	*91	91.8	*91.8	91.16	---
—	———	—	———	Treasury 3¼s	May 15 1985	*90.18	90.26	*90.12	90.20	*90.18	90.26	*90.30	91.6	*91.8	91.16	---
—	———	—	———	Treasury 3s	Feb 15 1964	*98.30	99.2	*98.24	98.28	*98.24	98.28	*98.30	99.2	*98.28	99	---
—	———	—	———	Treasury 3s	Aug 15 1966	*97.12	97.18	*97.8	97.14	*97.8	97.14	*97.14	97.20	*97.16	97.22	---
—	———	—	———	Treasury 3s	Feb 15 1995	*86.20	86.28	*86.12	86.20	*86.18	86.26	*86.30	87.6	87.8	87.16	---
—	———	—	———	Treasury 2¾s	Sep 15 1961	*100.3	100.5	*100.2	100.4	*100.2	100.4	*100.3	100.5	*100.3	100.5	---
—	———	—	———	Treasury 2¾s	Dec 15 1960-1965	*100.12	100.15	*100.13	100.16	*100.13	100.16	*100.13	100.16	*100.13	100.16	---
—	———	—	———	Treasury 2½s	Feb 15 1965	*96.12	96.16	*96.8	96.12	*96.8	96.12	*96.14	96.18	*96.14	96.18	---
96.12	Feb 18	96.12	Feb 18	Treasury 2½s	Nov 15 1961	*99.29	99.31	*99.28	99.30	*99.28	99.30	*99.29	99.31	*99.29	99.31	---
—	———	—	———	Treasury 2½s	Jun 15 1962-1967	*93.18	93.26	*93.12	93.20	*93.12	93.20	*93.20	93.28	*93.24	94	---
—	———	—	———	Treasury 2½s	Aug 15 1963	*98.8	98.12	*98.4	98.8	*98.4	98.8	*98.10	98.14	*98.8	98.12	---
—	———	—	———	Treasury 2½s	Dec 15 1963-1968	*91.2	91.10	*90.28	91.4	*90.28	91.4	*91.6	91.14	*91.14	91.22	---
—	———	—	———	Treasury 2½s	Jun 15 1964-1969	*90.10	90.18	*90.6	90.14	*90.6	90.14	*90.20	90.28	*90.30	91.6	---
—	———	—	———	Treasury 2½s	Dec 15 1964-1969	*89.26	90.2	*89.20	89.28	*89.20	89.28	*89.30	90.6	*90.8	90.16	---
—	———	—	———	Treasury 2½s	Mar 15 1965-1970	*89.18	89.26	*89.14	89.22	*89.14	89.22	*89.26	90.2	*90.6	90.14	---
—	———	—	———	Treasury 2½s	Mar 15 1966-1971	*88.18	88.26	*88.16	88.24	*88.16	88.24	*88.28	89.4	*89.8	89.16	---
—	———	—	———	Treasury 2½s	Jun 15 1967-1972	*87.18	87.26	*87.16	87.24	*87.16	87.24	*87.30	88.6	*88.14	88.22	---
—	———	—	———	Treasury 2½s	Sep 15 1967-1972	*87.12	87.20	*87.12	87.20	*87.12	87.20	*87.24	88	*88.10	88.18	---
—	———	—	———	Treasury 2½s	Dec 15 1967-1972	*87.18	87.26	*87.16	87.24	*87.16	87.24	*87.30	88.6	*88.14	88.22	---
—	———	—	———	Treasury 2¼s	Jun 15 1959-1962	*99.5	99.7	*99.4	99.6	*99.4	99.6	*99.6	99.8	*99.6	99.8	---
—	———	—	———	Treasury 2¼s	Dec 15 1959-1962	*98.22	98.24	*98.21	98.23	*98.21	98.23	*98.23	98.25	*98.23	98.25	---
—	———	—	———	International Bank for Reconstruction & Development 5s	Feb 15 1985	*104	105	*104	105	*104	105	*104	105	*104.16	105.8	---
—	———	—	———	4¾s	Nov 1 1980	*103	104	*103	104	*103.16	104.16	*103	104	*103.16	104.16	---
—	———	—	———	‖4¾s	1961	*101	101.16	*101	101.16	*100.28	101.12	*100.28	101.2	*100.28	101.2	---
—	———	—	———	4½s	Dec 1 1973	*101	102	*101	102	*101	102	*101	102	*101.8	102.8	---
—	———	—	———	4½s	Jan 1 1977	*100.24	101.24	*100.24	101.24	*100.24	101.24	*101	102	*101.8	102.8	---
—	———	—	———	4¼s	May 1 1978	*97.6	98.8	*97.8	98.8	*97.8	98.8	*97.16	98.16	*97.16	98.16	---
—	———	—	———	4¼s	Jan 15 1979	*97	98	*97	98	*97	98	*97.16	98.16	*97.16	98.16	---
—	———	—	———	3¾s	May 15 1968	*97.8	98.8	*97.8	98.8	*97.16	98.16	*97.16	98.8	*97.24	98.16	---
—	———	—	———	3½s	Oct 1 1962	*100.8	100.20	*100.8	100.20	*100.8	100.20	*100.8	100.20	*100.8	100.20	---
—	———	—	———	3½s	Jan 1 1969	*94.24	95.24	*94.24	95.24	*95	96	*95.8	96.8	*95.8	96.8	---
—	———	—	———	3½s	Oct 15 1971	*93.16	94.16	*93.16	94.16	*93.16	94.16	*94	95	*94	95	---
—	———	—	———	3⅜s	May 15 1978	*90.16	92.26	*90.16	92.26	*90.16	92.26	*90.16	92	*90.16	92	---
—	———	—	———	3¼s	Oct 1 1981	*84.16	86.16	*84.16	86.16	*84.16	86.16	*85	86	*85	86	---
—	———	—	———	3s	July 15 1972	*88.16	89.16	*88.16	89.16	*88.16	89.16	*88.16	89.16	*88.16	89.16	---
—	———	—	———	3s	Mar 1 1976	*84.16	86.16	*84.16	86.16	*84.16	86.16	*84.16	85.16	*84.16	85.16	---
—	———	—	———	Serial bonds of 1950 2s	Feb 15 1961	*99.8	100	*99.8	100	*99.8	100	*99.8	100	*99.8	100	---
—	———	—	———	2s	Feb 15 1962	*98	99	*98	99	*98	99	*98	99	*98	99	---

*Bid and asked price. No sales transacted this day. ‖This issue has not as yet been admitted to Stock Exchange dealings.

(Range for Week Ended February 3)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
Transit Unification Issue— 3% Corporate Stock 1980	June-Dec	---	93½	94	7	92¼	94

Foreign Securities

WERTHEIM & Co.

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BONDS New York City Foreign Government and Municipal	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
Akershus (Kingdom of Norway) 4s 1968	Mar-Sept	---	*	91½	---	---	---
Amsterdam (City of) 5⅛s 1973	Mar-Sept	101	100⅜	101	21	99¾	101⅞
§△Antioquia (Dept) collateral 7s A 1945	Jan-July	---	*96⅛	---	---	---	---
§△External sinking fund 1s ser B 1945	Jan-July	---	*96⅛	---	---	---	---
§△External sinking fund 7s ser C 1946	Jan-July	---	*96⅛	---	---	---	---
§△External sinking fund 7s ser D 1945	Jan-July	---	*96⅛	---	---	---	---
30-year 3s s f $ bonds 1978	Jan-July	50¾	50¾	50¾	21	50¾	53¼
Australia (Commonwealth of)— 20-year 3½s 1967	June-Dec	---	91⅜	91¾	7	91	92
20-year 3½s 1966	June-Dec	---	92¾	93½	12	91½	93½
15-year 3⅜s 1962	Feb-Aug	99½	99⅛	99½	50	98½	99½
15-year 3¾s 1969	June-Dec	---	92	92	14	91	92
15-year 4½s 1971	June-Dec	---	93⅛	93¾	2	92½	94¾
15-year 4¾s 1973	May-Nov	94⅛	94	95	12	93½	95½
15-year 5s 1972	Mar-Sept	100	99⅜	100	15	98	100
20-year 5s 1978	May-Nov	---	95	95¾	13	94½	97¼
20-year 5½s 1979	Mar-Sept	101	101	101¾	21	101	102¼
20-year 5¼s April 1980	April-Oct	97	96¼	97½	32	96¼	98
20-year 5¼s Oct 1980	April-Oct	96⅞	96¼	97⅜	123	96¼	98
Austria (Rep) 5½s extl s f $ 1973	June-Dec	---	95⅞	95⅞	16	94½	96½
Austrian Governments 4½s assented 1980	Jan-July	---	*86	---	---	83¾	86
§△Bavaria (Free State) 6½s 1945	Feb-Aug	---	---	---	---	---	---
4⅞s debs adj (series 8) 1965	Feb-Aug	---	---	---	---	95½	95½
Belgian Congo 5¼s extl loan 1973	April-Oct	---	40	40	6	40	45
Belgium (Kingdom of) extl loan 4s 1964	June-Dec	99½	99½	99⅝	6	99½	99⅝
5½s external loan 1972	Mar-Sept	---	102	102	1	102	105
▲Berlin (City of) 6s 1958	June-Dec	---	---	---	---	---	---
§△6½s external loan 1950	April-Oct	---	---	---	---	---	---
4⅞s debt adj ser A 1970	April-Oct	---	---	---	---	81	81⅞
4½s debt adj ser B 1978	April-Oct	---	---	---	---	79⅛	79⅛
§△Brazil (U S of) external 8s 1941	June-Dec	---	*132	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	---	96⅛	96⅛	5	95⅝	96⅛
△External s f 6½s of 1926 due 1957	April-Oct	---	*117	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	83½	83½	83½	13	83½	85
△External s f 6½s of 1927 due 1957	April-Oct	---	*117	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	---	83½	83½	2	83½	85
§△7s Central Ry 1952	June-Dec	---	*132	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	95¼	95¼	95¼	2	94½	95½
§% funding bonds of 1931 due 1951 Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	---	*82	84¼	---	84¼	84¼
External dollar bonds of 1944 (Plan B)— 3⅜s series No. 1	June-Dec	---	*98¼	---	---	97¾	98¾
3⅜s series No. 2	June-Dec	---	98	98	2	98	98
3⅜s series No. 3	June-Dec	---	*97¾	99½	---	98½	98½
3⅜s series No. 4	June-Dec	---	98½	98½	1	98	98½
3⅜s series No. 5	June-Dec	---	*98	99½	---	---	---
3⅜s series No. 8	June-Dec	---	*96	---	---	---	---

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
Brazil (continued)— 3¾s series No. 11	June-Dec	---	*96	---	---	97	97
3¾s series No. 12	June-Dec	---	*96¼	---	---	96¼	96¼
3¾s series No. 13	June-Dec	---	*98½	---	---	---	---
3¾s series No. 14	June-Dec	---	*96½	---	---	98	98
3¾s series No. 15	June-Dec	---	*96	---	---	97⅛	97⅛
3¾s series No. 16	June-Dec	---	*96	---	---	---	---
3¾s series No. 17	June-Dec	---	*94	---	---	---	---
3¾s series No. 18	June-Dec	---	*97	98	---	97	98
3¾s series No. 19	June-Dec	---	*96	---	---	---	---
3¾s series No. 20	June-Dec	---	*98½	---	---	---	---
3¾s series No. 21	June-Dec	---	*99	---	---	---	---
3¾s series No. 22	June-Dec	---	*97	---	---	---	---
3¾s series No. 23	June-Dec	---	97	97	2	97	97
3¾s series No. 24	June-Dec	---	*94	96	---	---	---
3¾s series No. 25	June-Dec	---	98½	98½	2	98½	98½
3¾s series No. 26	June-Dec	---	*96	---	---	---	---
3¾s series No. 27	June-Dec	---	*95	---	---	96	96
3¾s series No. 28	June-Dec	---	*96	---	---	97	97
3¾s series No. 29	June-Dec	---	*97	---	---	97	97
3¾s series No. 30	June-Dec	---	*96	---	---	---	---
Caldas (Dept of) 30-yr s f bonds 1978	Jan-July	---	*50⅛	52½	---	50¼	53
Canada (Dominion of) 2¾s 1974	Mar-Sept	84	84	84	15	81⅜	84
25-year 2¾s 1975	Mar-Sept	---	*82½	84	---	81	82
Cauca Val (Dept of) 30-yr 3s s f bonds '78	Jan-July	---	*90	---	---	50	53
§△Chile (Republic) external s f 7s 1942	May-Nov	---	*44⅝	---	---	---	---
§△7s assented 1942	May-Nov	---	*90	---	---	---	---
△External sinking fund 6s 1960	April-Oct	---	*44⅝	---	---	91½	91½
△6s assented 1960	April-Oct	---	*90	---	---	45¾	45¾
△External sinking fund 6s Feb 1961	Feb-Aug	---	*44⅝	---	---	91½	91½
△6s assented Feb 1961	Feb-Aug	---	*90	---	---	---	---
△Ry external sinking fund 6s Jan 1961	Jan-July	---	*44⅝	---	---	92¾	92¾
△6s assented Jan 1961	Jan-July	---	*90	---	---	---	---
△External sinking fund 6s Sept 1961	Mar-Sept	---	*44⅝	---	---	---	---
△6s assented Sept 1961	Mar-Sept	---	*90	---	---	45¾	45¾
△External sinking fund 6s 1962	April-Oct	---	*44⅝	---	---	---	---
△6s assented 1962	April-Oct	---	*90	---	---	---	---
△External sinking fund 6s 1963	May-Nov	---	*44⅝	---	---	---	---
△6s assented 1963	May-Nov	44⅞	44	44⅞	35	---	---
Extl sink fund $ bonds 3s 1993	June-Dec	---	*90	---	---	43⅛	44⅞
△Chile Mortgage Bank 6½s 1957	June-Dec	---	*44⅝	---	---	---	---
△6½s assented 1957	June-Dec	---	*44⅝	---	---	---	---
6¾△ assented 1961	June-Dec	---	*90	---	---	---	---
△Guaranteed sinking fund 6s 1961	April-Oct	---	*44⅝	---	---	---	---
6s assented 1961	April-Oct	---	*90	---	---	45¾	45¾
△Guaranteed sinking fund 6s 1962	May-Nov	---	*44⅝	---	---	---	---
△6s assented 1962	May-Nov	---	*90	---	---	---	---
△Chilean Consol Municipal 7s 1960	Mar-Sept	---	*44⅝	---	---	---	---
△7s assented 1960	Mar-Sept	---	*90	---	---	---	---
△Chinese (Hukuang Ry) 5s 1951	June-Dec	---	*3	5½	---	3	3
§△Cologne (City of) 6½s 1950	Mar-Sept	---	---	---	---	---	---
4⅞s debt adjustment 1970	Mar-Sept	---	*85	87	---	87	87
△Colombia (Rep of) 6s of 1928 Oct 1961	April-Oct	---	---	---	---	---	---
△6s of 1927 Jan 1961	Jan-July	---	---	---	---	---	---
3s extl sinking fund dollar bonds 1970	April-Oct	---	73	73	4	71½	75⅞
§△Costa Rica (Republic of) 7s 1951	May-Nov	---	*90	---	---	---	---
3s ref $ bonds 1953 due 1972	April-Oct	---	68	68	5	65	68
Credit Froncier De France— 5½s gtd extl loan 1979	June-Dec	103¼	103	104¼	58	102½	104¼
Cuba (Republic of) 4½s external 1977	June-Dec	---	43	44	21	33½	44½
Cudinamarca (Dept of) 3s 1978	Jan-July	---	50	50⅛	2	50	53¾
Czechoslovakia (State)— △Stamped assented (interest reduced to 6%) extended to 1960	April-Oct	---	*20	---	---	31	31
Denmark (Kingdom of) 5½s 1974	Feb-Aug	100½	100½	101⅜	31	100	101⅜
El Salvador (Republic of)— 3½s external s f $ bonds Jan 1 1976	Jan-July	---	*	79⅞	---	---	---
3s extl s f dollar bonds Jan 1 1976	Jan-July	---	75	75	1	73	75
△Estonia (Republic of) 7s 1967	Jan-July	---	*10	---	---	---	---
§△Frankfurt on Main 6½s 1953	May-Nov	---	*85⅛	---	---	---	---
4½s sinking fund 1973	May-Nov	---	---	---	---	---	---
German (Fed Rep of)—Extl loan of 1924 5½s dollar bonds 1969	April-Oct	---	*101¼	103	---	100½	101½
3s dollar bonds 1972	April-Oct	82⅞	82⅞	82⅞	5	80⅞	82⅞
10-year bonds of 1936— 3s conv & fund issue 1953 due 1963	Jan-July	---	96¼	96¼	5	94⅞	96¼
Prussian Conversion 1953 loans— 4s dollar bonds 1972	April-Oct	---	*88½	90	---	88½	89

For footnotes, see page 34.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended February 3)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
German (continued)—							
International loan of 1930—							
5s dollar bonds 1980	*June-Dec*	102¼	101⅛	102¼	2	100½	102¼
3s dollar bonds 1972	*June-Dec*	--	*85	86½	--	85⅝	86½
Greek Government—							
△7s part paid 1964	May-*Nov*	--	33⅝	35	60	30	35
△6s part paid 1968	Feb-*Aug*	--	32	32⅜	45	28¾	32⅜
‖△Hamburg (State of) 6s 1946	April-*Oct*	--	--	--	--	--	--
Conv & funding 4½s 1966	April-*Oct*	--	--	--	--	--	--
Italian (Republic) ext s f 3s 1977	*Jan-July*	--	75¼	75¼	4	74⅞	76½
Italian Credit Consortium for Public Works							
30-year gtd ext s f 3s 1977	*Jan-July*	--	74	74	1	73¾	76
7s series B 1947	*Mar-Sept*	--	--	--	--	--	--
Italian Public Utility Institute—							
30-year gtd ext s f 3s 1977	*Jan-July*	75	75	75⅛	21	74¾	76½
‖△Italy (Kingdom of) 7s 1951	June-*Dec*	--	--	--	--	--	--
Jamaica (Government of) 5¾s 1974	Mar-*Sept*	--	90½	91	3	89½	91
Japan 5½s extl s f 1974	*Jan-July*	92	92	92¼	13	90⅜	92¼
Japanese (Imperial Government)—							
△6½s extl loan of '24 1954	Feb-*Aug*	--	*100¾	101	--	--	--
6½s due 1954 extended to 1964	Feb-*Aug*	--	100½	101	5	100⅛	101
△5½s extl loan of '30 1965	May-*Nov*	--	--	--	--	--	--
5½s due 1965 extended to 1975	May-*Nov*	--	*95	98	--	92	96
‖△Jugoslavia (State Mtge Bank) 7s 1957	April-*Oct*	--	*18	20½	--	18	20⅛
△Medellin (Colombia) 6½s 1954	June-*Dec*	--	--	--	--	--	--
30-year 3s s f $ bonds 1978	Jan-*July*	--	*50⅛	52½	--	51	54
‖△Milan (City of) 6½s 1952	April-*Oct*	--	--	--	--	51½	51½
Minas Geraes (State)—							
△Secured extl sink fund 6½s 1958	Mar-*Sept*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-*Sept*	--	*48½	--	--	48¾	48¾
△Secured extl sink fund 6½s 1959	Mar-*Sept*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-*Sept*	--	*48	50	--	48	50
New Zealand (Govt) 5½s 1970	June-*Dec*	100⅝	100⅝	101⅜	22	100⅛	101⅜
Norway (Kingdom of)—							
External sinking fund old 4¼s 1965	April-*Oct*	--	99½	99½	2	99½	99½
4¼s s f extl loan new 1965	April-*Oct*	--	99¼	99¼	3	99⅛	99¼
4s sinking fund external loan 1963	Feb-*Aug*	--	*99⅜	--	--	99¼	100¼
5¼s s f extl loan 1973	April-*Oct*	98½	98	98½	35	97¼	98⅞
Municipal Bank extl sink fund 5s 1970	June-*Dec*	--	*97¾	99	--	97¾	98
‖△Nuremberg (City of) 6s 1952	Feb-*Aug*	--	--	--	--	--	--
Oriental Development Co Ltd—							
‖△6s extl loan (30-year) 1953	*Mar-Sept*	--	--	--	--	--	--
6s due 1953 extended to 1963	*Mar-Sept*	--	*98⅛	99	--	96¾	98
△5½s extl loan (30-year) 1958	May-*Nov*	--	--	--	--	195	195
5½s due 1958 extended to 1968	May-*Nov*	--	*96⅝	100	--	95⅛	96½
Oslo (City of) 5½s extl 1973	*June-Dec*	--	97⅜	97⅜	1	96	98
5¾s s f external loan 1975	*June-Dec*	--	100	100½	10	99½	100⅜
‖△Pernambuco (State of) 7s 1947	*Mar-Sept*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-*Sept*	--	*56½	--	--	57	57½
△Peru (Republic of) external 7s 1959	Mar-*Sept*	--	*83½	--	--	83¾	83¾
△Prat loan extl s f 6s 1st series 1960	June-*Dec*	--	83½	83½	1	83⅛	84¼
△Nat loan extl s f 6s 2nd series 1961	April-*Oct*	--	*83	--	--	83¼	83¼
‖△Poland (Republic of) gold 6s 1940	April-*Oct*	--	*13⅛	--	--	13	13
△4½s assented 1958	April-*Oct*	13	12⅛	13	13	11⅛	13
‖△Stabilization loan sink fund 7s 1947	April-*Oct*	--	*13⅛	--	--	--	--
△4½s assented 1968	April-*Oct*	11½	11⅛	12½	19	11	12½
‖△External sinking fund gold 8s 1950	*Jan-July*	14½	13⅞	14½	17	12¼	14½
△4½s assented 1963	Jan-*July*	11½	11½	12	69	11⅛	12
Porto Alegre (City of)—							
8s 1961 stamped pursuant to Plan A (Interest reduced to 2.375%) 2001	*Jan-July*	--	*63	--	--	63¼	63¼
7½s 1966 stamped pursuant to Plan A (interest reduced to 2.25%) 2006	*Jan-July*	--	*53	57	--	55	57
Rhodesia and Nyasaland—							
(Federation of) 5¾s 1973	*May-Nov*	--	*73	75	--	72	75
‖△Rio de Janiero (City of) 8s 1946	April-*Oct*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	April-*Oct*	--	*79	80	--	79	79
‖△External secured 6½s 1953	*Feb-Aug*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	Feb-*Aug*		55	55	2	55	55⅛
Rio Grande do Sul (State of)—							
‖△8s external loan of 1921 1946	April-*Oct*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	April-*Oct*	--	*73⅛	80	--	73½	74⅛
△6s internal sinking fund gold 1968	*June-Dec*	--	--	--	--	95	95
Stamped pursuant to Plan A (interest reduced to 2%) 2012	June-*Dec*	--	63½	63½	1	63½	63½
△7s external loan of 1926 due 1966	May-*Nov*	--	*80	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	*June-Dec*	--	*64¼	70	--	65	65
7s 1967 stamped pursuant to Plan A (interest reduced to 2.25%) 2004	*June-Dec*	62	62	62	3	62	62
‖△Rome (City of) 6½s 1952	*April-Oct*	--	--	--	--	--	--
‖△Sao Paulo (City) 8s 1952	*May-Nov*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	May-*Nov*	--	*76	80	--	--	--
△6½s extl secured sinking fund 1957	*May-Nov*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	May-*Nov*	--	*92	96	--	93	93
Sao Paulo (State of)—							
8s 1936 stamped pursuant to Plan A (Interest reduced to 2.5%) 1999	Jan-*July*	--	*95	--	--	97	97
‖△8s external 1950	*Jan-July*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	Jan-*July*	--	*95¼	--	--	97	98
‖△7s external water loan 1956	Mar-*Sept*	--	--	--	--	134	134
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	Jan-*July*	--	*96		--	96	96
△6s external dollar loan 1968	Jan-*July*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	April-*Oct*	--	*92	98	--	93	93
Serbs Croats & Slovenes (Kingdom)—							
△8s secured external 1962	*May-Nov*	--	*18⅜	19¼	--	18½	19¾
△7s series B secured external 1962	*May-Nov*	19¼	18⅜	19¼	6	18⅛	19⅞
Shinyetsu Electric Power Co Ltd—							
‖△6½s 1st mtge s f 1952	June-*Dec*	--	--	--	--	--	--
6½s due 1952 extended to 1962	June-*Dec*	--	*99⅛	100	--	--	--
△Silesia (Prov of) external 7s 1958	*June-Dec*	--	*12	14	--	14	14½
△4½s assented 1958	*June-Dec*	--	*11⅝	12¼	--	10¼	10¼
South Africa (Union of) 4¼s 1965	*June-Dec*	91	91	91½	3	90⅜	92
5½s external loan Jan 1968	*Jan-July*	87⅛	87	87½	17	86	88
5½s external loan Dec 1 1968 new	June-*Dec*	87	86½	87¼	18	84	87¼
Southern Italy Dev Fund 5½s 1974	*May-Nov*	96¾	96¾	97¾	19	96½	97¾
Taiwan Electric Power Co Ltd—							
△5½s (40-year) s f 1971	*Jan-July*	--	--	--	--	--	--
5½s due 1971 extended to 1981	Jan-*July*	--	98½	98½	5	95½	98½
Tokyo (City of)—							
△5½s extl loan of '27 1961	April-*Oct*		--	--	--	--	--
5½s due 1961 extended to 1971	April-*Oct*		99¾	100	9	99	100
Tokyo Electric Light Co Ltd—							
6s 1st mtge $ series 1953	*June-Dec*	--	--	--	--	213½	213½
6s 1953 extended to 1963	*June-Dec*	99⅛	99⅛	99¼	15	98	99¼
Uruguay (Republic of)—							
3¾s-4s-4⅛s (dollar bond of 1937)—							
External readjustment 1979	*May-Nov*	84	84	84	4	83⅛	84
External conversion 1979	*May-Nov*	--	83½	83½	1	83½	83½
3⅞s-4¼s4⅛s ext conversion 1978	June-*Dec*	--	*91⅛	--	--	92	93
4s-4¼s-4½s external readj 1978	*Feb-Aug*	--	*85⅝	89½	--	85⅜	87½
3½s external readjustment 1984	Jan-*July*	--	--	--	--	--	--
Valle Del Cauca See Cauca Valley (Dept of)							
‖△Warsaw (City) external 7s 1958	*Feb-Aug*	--	*10½	14½	--	--	--
‖△4½s assented 1958	*Feb-Aug*	--	12½	12½	10	10⅜	12½
△Yokohama (City of) 6s of '26 1961	June-*Dec*	--	--	--	--	211	211
6s due 1961 extended to 1971	June-*Dec*	--	*99½	--	--	99	100

RAILROAD AND INDUSTRIAL COMPANIES

A

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
Alabama Great Southern RR 3¼s 1967	May-*Nov*	91⅛	91⅛	91⅛	5	91⅛	91⅛
Alabama Power Co 1st mtge 3½s 1972	*Jan-July*	--	*89¾	--	--	88½	89½
1st mortgage 3⅛s 1984	*Mar-Sept*	--	--	--	--	--	--
Albany & Susquehanna RR 4½s 1975	April-*Oct*	--	96⅛	86⅛	2	96⅛	96⅛
Aldens Inc 5s conv subord debs 1980 w i	Apr-*Oct*	126½	125¾	126½	71	118¾	126½
Allegheny Ludlum Steel 4s conv debs 1981	April-*Oct*	105½	105	105⅝	64	97¾	105⅜
Allegheny Power System—See old name of West Penn Electric Co							
Allegheny & Western 1st gtd 4s 1998	April-*Oct*	--	69	69	5	63	69
Allied Chemical & Dye 3½s debs 1978	*April-Oct*	92½	92¼	92¾	52	92⅛	93
Aluminum Co of America 3⅛s 1964	Feb-*Aug*	--	97¾	97¾	11	97½	97¾
3s sinking fund debentures 1979	*June-Dec*	--	87	87	5	83	87
4¼s sinking fund debentures 1982	*Jan-July*	99⅜	98⅞	99⅜	36	97	99⅜
3¾s sinking fund debentures 1983	*April-Oct*	94¼	94½	94¾	11	93⅛	94¾
Aluminum Co of Canada Ltd 3⅞s 1970	*May-Nov*	98½	98	98½	15	97	98½
4½s s f debentures 1980	*April-Oct*	--	101	101⅛	18	99¼	101⅞
American Airlines 3s debentures 1966	*June-Dec*	--	*91½	--	--	91	91½
Amer Bosch Corp 3¾s debentures 1964	May-*Nov*	--	*90	--	--	--	--
American Can Co 3¾s debs 1988	*April-Oct*	--	90⅝	90⅝	5	90½	91¼
4¾s debentures 1990	*Jan-July*	105	104¼	105	90	101¾	105
American & Foreign Power debs 5s 2030	*Mar-Sept*	68¾	68	69	261	60½	69
4.80s junior debentures 1987	*Jan-June*	62	60	63¾	362	55	63¾
American Machine & Foundry Co—							
5s conv subord debentures 1977	*Feb-Aug*	476	455	476	9	450	476
American Optical Co—							
4.40s conv subord debs 1980	Apr-*Oct*	120¼	116	120¼	28	114¼	120¼
American Telephone & Telegraph Co—							
2¾s debentures 1980	Feb-*Aug*	80½	78¾	80½	52	78⅜	80½
2¾s debentures 1975	April-*Oct*	83½	82⅞	83¾	48	82⅛	83¾
2⅝s debentures 1986	Jan-*July*	75	74⅜	75	66	72⅝	75
2¾s debentures 1982	*April-Oct*	78¾	78½	79	99	77½	79
2⅞s debentures 1987	*June-Dec*	--	77¼	77¼	7	76	77¼
3⅜s debentures 1973	*June-Dec*	91¾	91⅝	93½	47	90¼	94
2¾s debentures 1971	Feb-*Aug*	--	87⅜	88½	56	86⅜	88⅞
3¼s debentures 1984	Mar-*Sept*	85	84½	85	92	83¼	85
3⅞s debentures 1990	Jan-*July*	93	92½	93	48	91	93
4⅜s debentures 1985	*April-Oct*	100⅝	99⅞	100½	299	99½	100⅞
5s debentures 1983	May-*Nov*	106	106	106½	292	104⅞	106½
4¼s convertible debentures 1973	Mar-*Sept*	301½	301	315	556	270	315
American Tobacco Co debentures 3s 1962	*April-Oct*	99⅞	99½	100	94	99¼	100
3s debentures 1969	April-*Oct*	--	94	94½	21	93¾	94½
3¼s debentures 1977	Feb-*Aug*	89½	89	89½	5	89	89½
Anheuser-Busch Inc 3⅜s debs 1977	April-*Oct*	--	*87½	--	--	87¾	87¾
Ann Arbor first gold 4s July 1995	Quar-*Jan*	--	*55	60	--	55	55
Armco Steel Corp 4.35s debs 1984	*April-Oct*	100¼	100	100¼	5	98⅛	100⅜
Armour & Co 5s inc sub deb 1984	May-*Nov*	92¾	90	94½	617	88	94½
Associates Investment 3⅜s debs 1962	Mar-*Sept*	99¼	99¾	99⅞	12	99¼	100
4½s debentures 1976	Feb-*Aug*	100⅛	100	100⅛	10	97	100⅛
5¾s subord debentures 1977	*June-Dec*	--	104⅛	105	15	104⅛	105
5¼s debentures 1977	Feb-*Aug*	--	*106	--	--	105	105⅛
5⅛s debentures 1979	Feb-*Aug*	--	102⅝	102⅝	1	101⅝	103
Atchison Topeka & Sante Fe—							
General 4s 1995	April-*Oct*	95	94⅝	95½	57	92⅝	95½
Stamped 4s July 1 1995	May-*Nov*	--	89	90	15	88	90
Atlanta & Charl Air Line Ry 3¾s 1963	May-*Nov*	--	*97	98	--	97¼	97¼
Atlantic Coast Line RR 4½s A 1964	*June-Dec*	--	100¾	100¾	5	100⅜	102¼
Gen mortgage 4s ser A 1980	Mar-*Sept*	--	89¼	89¼	5	89¼	89¼
Gen mortgage 4¼s ser C 1972	Jan-*July*	--	*95	--	--	92½	94½
Gen mortgage 3⅝s ser D 1980	Mar-*Sept*	--	*80½	--	--	--	--
Atlantic Refining 2⅞s debentures 1966	*Jan-July*	--	95	95	11	92⅞	95
3¼s debentures 1979	*Jan-July*	--	*88⅛	--	--	87⅝	87⅝
4½s conv subord debs 1987	Feb-*Aug*	114¾	112¾	115½	541	110¾	115½
Avco Manufacturing Corp—							
5s conv subord debs 1979	Feb-*Aug*	139	132½	140½	879	127	140½

B

Baltimore & Ohio RR—							
1st cons mtge 3⅞s ser A 1970	Feb-*Aug*	--	86½	86½	1	84⅛	87⅛
1st cons mtge 4s ser B 1980	Mar-*Sept*	74½	72⅜	74⅞	75	70⅛	76
1st cons mtge 4¼s ser C 1995	April-*Oct*	--	74	74½	12	69	76¾
4½s convertible income Feb 1 2010	May	80½	78¾	81	151	69	83
4½s conv debs series A 2010	*Jan-July*	68½	68	69	49	62½	73½
Baltimore Gas & Electric Co—							
1st & ref M 3s series Z 1989	Jan-*July*	--	*77	--	--	76	77⅛
1st ref mtge s f 3⅛s 1990	June-*Dec*	--	80	80	4	79½	80
1st ref mtge s f 4s 1993	Mar-*Sept*	--	*	98	--	--	--
4¼s conv debentures 1974	Jan-*July*	121¼	119½	122	55	117	122
Beneficial Finance 5s debs 1977	May-*Nov*	104⅜	104¼	104½	13	102	104½
4⅞s debentures 1981	June-*Dec*	--	102	102¼	14	102	102¼
Beneficial Industrial Loan 2½s debs 1961	*May-Nov*	99½	99⅜	99½	8	99	100 3/16
Berlin City Electric Co—							
6s debentures 1955	*April-Oct*	--	--	--	--	--	--
6½s s f debentures 1951	June-*Dec*	--	192	192	2	192	192
6½s s f debentures 1959	Feb-*Aug*	192½	192½	192½	1	192½	102½
Berlin Power & Light Co Inc—							
Debt adjustment—							
4⅞s debentures series A 1978	Jan-*July*	--	76	78	2	73	78
4½s debentures series B 1978	Jan-*July*	--	*72	--	--	--	--
Bethlehem Steel Corp—							
Consol mortgage 2¾s series I 1970	Jan-*July*	88¼	88⅛	88⅞	26	87½	88⅞
Consol mortgage 2¾s series J 1976	May-*Nov*	--	81¼	81¼	2	81¼	81¼
Consol mortgage 3s series K 1979	Jan-*July*	--	86¾	86¾	3	86⅜	87¼
3¼s conv debentures 1980	May-*Nov*	144	141	145	213	130	145
Boeing Airplane Co 4½s conv 1980	Jan-*July*	107	104⅛	109½	576	101	109½
Borden (The) Co 2⅞s debs 1981	Mar-*Sept*	--	82	82	22	78½	82
Boston & Maine RR—							
First mortgage 5s series AC 1967	Mar-*Sept*	--	*42½	45½	--	42	43
△Inc mortgage 4½s series A July 1970	May-*Nov*	--	17¾	19	27	17¾	20½
1st mortgage 6s series SS 1965	Feb-*Aug*	50	50	51½	42	47¼	51¾
Bristol-Myers Co 3s debentures 1968	*April-Oct*	--	*90	100	--	--	--
Brooklyn Union Gas gen mtge 2⅞s 1976	Jan-*July*	--	82⅝	82¾	9	81	82¾
1st mortgage 3s 1980	Jan-*July*	--	--	--	--	--	--
1st mortgage 4½s 1983	May-*Nov*	--	*93¼	99	--	--	--
Brown Shoe Co 3½s debs 1971	Jan-*July*	--	*90	--	--	--	--
Brunswick Corp—							
4½s conv subordinated debs 1981	*Jan-July*	123	121¾	124	799	119⅛	128¾
Buffalo Niagara Elec first mtge 2¾s 1975	*May-Nov*	--	*83	83¼	--	82½	83¼
Burroughs Corp 4½s conv 1981	June-*Dec*	112½	109½	113½	151	109½	113½
△Bush Terminal Bldgs 5s income 1982	*Jan-July*	--	*93⅛	96	--	92½	93

C

California Electric Power first 3s 1976	*June-Dec*	--	*	84	--	--	--
California Oregon Power 3⅛s 1974	May-*Nov*	--	79½	79½	1	79½	79½
Canada Southern consol gtd 5s A 1962	*April-Oct*	101¼	101⅛	101¾	60	100¼	101¾
Canadian Pacific Ry—							
4% consol debentures (perpetual)	Jan-*July*	75½	74½	76½	158	74½	77½
Capital Airlines Inc 4¼s conv 1976	Jan-*July*	80	74½	80	157	68	80
Certificates of deposit		--	75¼	78	122	62⅛	78
Ctfs of deposit "stamped"		79	79	79	10	79	79
Carolina Clinchfield & Ohio 4s 1965	Mar-*Sept*	--	97¾	97¾	1	96½	97¾
Carthage & Adirondack Ry 4s 1981	June-*Dec*	--	57½	57½	2	55	60
Case (J I) Co. 3⅛s debs 1978	Feb-*Aug*	--	76⅞	76⅞	1	76⅞	76⅞
5½s conv subord debs 1983	April-*Oct*	84	82⅝	84½	223	74½	84½
Caterpillar Tractor 4½s debs 1977	May-*Nov*	104	103⅞	104	15	102¼	104
Celanese Corp 3s debentures 1965	April-*Oct*	--	94⅞	95	3	94	95
3½s debentures 1976	April-*Oct*	83	83	83	10	82⅛	83
Central of Georgia Ry—							
First mortgage 4s series A 1995	*Jan-July*	68¼	68	68¾	46	68	72⅛
△Gen mortgage 4½s series A Jan 1 2020	May	--	*82¼	--	--	--	--
△Gen mortgage 4½s series B Jan 1 2020	May	62½	62½	63	6	62½	64⅜
Central Illinois Light Co—							
4¼s conv debentures 1974	*June-Dec*	--	112	113	21	108	113
Central RR Co. of N J 3¼s 1987	Jan-*July*	--	38¾	39¼	66	38	40
Central New York Power 3s 1974	*April-Oct*	85⅛	85⅛	85⅛	5	85	85⅛
Central Pacific Ry Co 3½s series A 1974	Feb-*Aug*	--	*86	--	--	--	--
First mortgage 3⅜s series B 1968	Feb-*Aug*	--	*92½	--	--	92⅛	92½
Cerro de Pasco Corp 5½s conv 1979	Jan-July	107	106	107½	280	102¾	107½

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended February 3)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Chadbourne Gotham Inc—							
5.90s conv subord debs ww 1971	April-Oct	--	101	102	6	90	104
Without warrants	April-Oct	--	92	92	1	85	97⅞
6s conv subord debs ww 1974	April-Oct	100	100	102	16	94½	105
Without warrants	April-Oct	94	94	95	18	87½	95
Champion Paper & Fibre—							
3¼s debentures 1965	Jan-July	--	96	--	--	96	96
3¾s debentures 1981	Jan-July	--	--	--	--	--	--
4½s conv subord debentures 1984	Jan-July	109	108½	109	57	107	111
Chesapeake & Ohio Ry gen 4½s 1992	Mar-Sept	97	97	97½	4	95½	97½
Refund and impt M 3½s series D 1996	May-Nov	85⅛	85⅛	85⅛	5	84⅜	85⅛
Refund and impt M 3½s series E 1996	Feb-Aug	--	85⅛	85⅛	9	84⅝	85⅛
Refund and impt M 3⅞s series H 1973	June-Dec	--	92¾	92¾	1	92	93½
R & A div first consol gold 4s 1989	Jan-July	--	*83⅝	--	--	83½	83½
Second consolidated gold 4s 1989	Jan-July	--	*80⅜	--	--	--	--
Chicago Burlington & Quincy RR—							
First and refunding mortgage 3⅛s 1985	Feb-Aug	80¼	80¼	80¼	4	80	80¼
First and refunding mortgage 2⅞s 1970	Feb-Aug	83	83	83	4	83	83½
1st & ref mtge 3s 1990	Feb-Aug	--	*80	--	--	--	--
1st & ref mtge 4¾s 1978	Feb-Aug	--	92½	92½	10	92½	92½
Chicago & Eastern Ill RR—							
△General mortgage inc conv 5s 1997	April	51	51	51	20	48¾	51
First mortgage 3¾s series B 1985	May-Nov	--	*63	--	--	63	63
△5s income debs Jan 2054	May-Nov	28	28	30	51	28	31½
Chicago & Erie 1st gold 5s 1982	May-Nov	--	--	--	--	81	81
Chicago Great Western 4s series A 1958	Jan-July	77½	77½	78	25	77	80½
△General inc mtge 4½s Jan 1 2038	April	72⅛	72⅛	72⅛	1	70	73
Chicago Indianapolis & Louisville Ry—							
△1st mortgage 4s inc series A Jan 1983	April	--	35	36½	5	34½	38
△2nd mortgage 4½s inc ser A Jan 2003	April	--	25½	25½	2	25	25½
Chicago Milwaukee St Paul & Pacific RR—							
First mortgage 4s series A 1994	Jan-July	--	*76	79	--	76	76½
General mortgage 4½s inc ser A Jan 2019	April	--	*78¼	--	--	77	78⅜
4½s conv increased series B Jan 1 2044	April	--	58	60	15	58⅜	61½
△5s inc debs series A Jan 1 2055	Mar-Sept	56⅜	56	56⅞	139	51¾	57½
Chicago & North Western Ry—							
△Second mtge conv inc 4½s Jan 1 1999	April	58	54½	58	516	52½	59¾
First mortgage 3s series B 1989	Jan-July	--	--	--	--	60¼	60½
Chicago Rock Island & Pacific RR—							
1st mtge 2⅞s series A 1980	Jan-July	--	*73	--	--	73	73
4½s income debs 1995	Mar-Sept	--	*--	79¼	--	77½	79¼
1st mtge 5½s ser C 1983	Feb-Aug	99⅞	98½	99⅞	37	98½	100⅜
Chicago Terre Haute & Southeastern Ry—							
First and refunding mtge 2¾s-4¼s 1994	Jan-July	57¾	57½	58	18	56⅛	58
Income 2¾s-4¼s 1994	Jan-July	58¾	58¾	58¾	1	54⅝	58¾
Chicago Union Station—							
First mortgage 3⅛s series F 1963	Jan-July	98	97½	98	18	96½	98
First mortgage 2⅞s series G 1963	Jan-July	--	*96	--	--	96	96¾
Chicago & West Ind RR 4⅜s A 1982	May-Nov	--	*94⅛	97	--	92	94¾
Cincinnati Gas & Elec 1st mtge 2¾s 1975	April-Oct	--	*82¼	83⅜	--	--	--
1st mortgage 2⅞s 1978	Jan-July	--	--	--	--	--	--
1st mortgage 4⅛s 1987	May-Nov	--	95	95	4	95	95
Cincinnati Union Terminal—							
First mortgage gtd 3⅜s series E 1969	Feb-Aug	93	93	93	5	93	93
First mortgage 2¾s series G 1974	Feb-Aug	84	84	84	8	83	84
C I T Financial Corp 3⅝s debs 1970	Mar-Sept	94	94	94½	27	92½	94½
4¼s debentures 1971	April-Oct	100½	100	100½	110	99¾	100½
Cities Service Co 3s s f debs 1977	Jan-July	82¼	82¼	83	64	80¼	83
Cleveland Cincinnati Chicago & St Louis Ry—							
General gold 4s 1993	June-Dec	--	*65½	--	--	64	64½
General 5s series B 1993	June-Dec	--	--	--	--	--	--
Refunding and impt 4½s series E 1977	Jan-July	72½	72	73	71	71	73
Cincinnati Wab & Mich Div 1st 4s 1991	Jan-July	59	58½	59	8	56½	59
St Louis Division first coll trust 4s 1990	May-Nov	--	81	81	2	81	81
Cleveland Electric Illuminating 3s 1970	Jan-July	91¾	91	91¾	21	89⅝	91¾
First mortgage 3s 1982	June-Oct	--	*78¼	81	--	--	--
1st mortgage 2¾s 1985	Mar-Sept	--	*71	--	--	--	--
1st mtge 3⅜s 1986		--	*85¼	88	--	83½	85
1st mortgage 3s 1989	May-Nov	--	*76	77	--	77	77
1st mtge 3⅞s 1993	Mar-Sept	--	92⅛	--	--	89	92
1st mtge 4⅜s 1994	April-Oct	--	*96½	--	--	96½	97½
Cleveland Short Line first gtd 4½s 1961	April-Oct	100	99⅞	100	4	99⅞	100
Colorado Fuel & Iron Corp 4⅞s 1977	Jan-July	99¾	97	99¾	166	92⅜	99¾
Columbia Gas System Inc—							
3s debentures series A 1975	June-Dec	--	*87¼	88¼	--	86⅞	87¼
3s debentures series B 1975	Feb-Aug	--	*86⅞	88¼	--	86⅞	86⅞
3⅜s debentures series C 1977	April-Oct	--	*86⅞	88	--	86⅞	86⅞
3½s debentures series D 1979	Jan-July	--	89¼	89¼	5	88½	90½
3⅝s debentures series E 1980	Mar-Sept	--	*91½	--	--	89½	91½
3⅞s debentures series F 1981	April-Oct	--	93	93	5	88¾	94
4¾s debentures series G 1981	April-Oct	--	100¼	101⅛	36	98¾	101¼
5½s debentures series H 1982	June-Dec	108	107	108	26	106⅛	108
5s debentures series I 1982	April-Oct	--	103⅜	104½	19	101⅞	104½
4⅜s debentures series J 1983	Mar-Sept	98½	98	98½	21	95⅜	98½
4¾s debentures series K 1983	May-Nov	102½	100½	102½	21	100¼	102½
5⅜s debentures series N 1984	April-Oct	--	105½	106	20	103½	106⅝
5⅛s debs series O 1985	Apr-Oct	105	104⅞	105	16	103½	105¼
3½s subord conv debs 1964	May-Nov	--	95⅞	95⅞	1	95⅝	95⅞
Columbus & South Ohio Elec 3¼s 1970	May-Sept	--	90	90	1	89	90
1st mortgage 5⅝s	1983	--	*86	--	--	--	--
1st mortgage 3¾s	1986	--	*88½	--	--	--	--
1st mortgage 4½s 1987	Mar-Sept	--	*95⅛	--	--	--	--
Combustion Engineering Inc—							
3¾s conv subord debentures 1981	June-Dec	99½	97½	100	130	93¾	100
Commonwealth Edison Co—							
First mortgage 3s series L 1977	Feb-Aug	85⅞	85	85⅞	35	83⅝	85⅞
First mortgage 3s series N 1978	June-Dec	--	*82¾	85	--	--	--
3s sinking fund debentures 1999	April-Oct	--	75⅞	76	2	75⅞	76
2¾s s f debentures 1999	April-Oct	--	*74	--	--	74	74
2⅞s s f debentures 2001	April-Oct	--	*74⅛	--	--	--	--
Consolidated Edison of New York—							
First and refund mtge 2¾s ser A 1982	Mar-Sept	78½	78½	78½	14	77½	79
First and refund mtge 2⅝s ser B 1977	April-Oct	--	78¾	79	8	77	79
First and refund mtge 2¾s ser C 1972	June-Dec	86½	86½	86½	14	86¼	83½
First and refund mtge 3s ser D 1972	May-Nov	88	88	88⅛	4	86¾	88½
First and refund mtge 3s ser E 1979	Jan-July	--	*82½	84	--	82½	83
First and refund mtge 3s ser F 1981	Feb-Aug	--	81⅛	82	9	81	82
1st and ref M 3¼s series G 1981	May-Nov	--	*84½	86	--	84½	86
1st & ref M 3⅜s series H 1982	Mar-Sept	--	86⅞	87⅜	18	86	87⅜
1st & ref M 3½s series I 1983	Feb-Aug	--	*88⅜	89½	--	86½	87¼
1st & ref M 3⅜s series J 1984	Jan-July	--	*85	86½	--	85	86½
1st & ref M 3⅜s series K 1985	June-Dec	--	86⅛	86⅛	11	84¼	86⅛
1st & ref M 3⅜s series L 1986	May-Nov	89½	88	89½	7	87¾	89½
1st & ref M 4¼s series M 1986	April-Oct	98⅛	97¾	98⅝	32	96½	99¼
1st & ref M 5s series N 1987	April-Oct	--	105	105	23	103⅝	105
1st & ref M 4s series O 1988	June-Dec	96½	95	96½	17	92⅛	97
1st & ref M 5⅛s series P 1989	June-Dec	--	104¾	106⅞	88	104¼	107
1st & ref M 5¼s series Q 1989	June-Dec	--	106¼	107⅞	28	105⅝	107⅞
1st & ref M 4¾s ser R 1990	June-Dec	--	103⅜	103¾	27	102	103¾
3s conv debentures 1963	June-Dec	271	271	271	1	271	271
4s conv debentures 1973	Feb-Aug	115¾	109⅞	118	1,953	108⅞	118
Consolidated Electrodynamics Corp—							
4½s conv subord debs 1984	June-Dec	151⅛	144½	152	266	130	152
Consolidated Gas El Light & Power (Balt)—							
1st ref M 2⅞s series T 1976	Jan-July	--	*--	84	--	--	--
1st ref M 2⅞s series U 1981	April-Oct	--	*78½	84	--	--	--
1st ref mtge s f 2¾s series X 1986	Jan-July	--	*74¼	77	--	--	--
Consolidated Natural Gas 2¾s 1968	April-Oct	--	91⅛	91⅛	1	91⅛	91⅛
3¼s debentures 1976	May-Nov	--	*88	--	--	87½	88¼
3⅛s debentures 1979	June-Dec	85¾	85¾	85¾	13	85½	85¾
3s debentures 1978	Feb-Aug	--	*85⅝	--	--	--	--
4⅞s debentures 1982	June-Dec	--	*103⅜	--	--	103¼	103¼
5s debentures 1982	Mar-Sept	103	103	103	1	103	103⅜
4⅜s debentures 1983	Feb-Aug	--	101	101¼	11	97⅛	101¼
5s debentures 1985	Feb-Aug	105½	105	105⅝	56	102½	105¾

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Consumers Power first mtge 2⅞s 1975	Mar-Sept	84⅛	84⅛	84⅞	11	83¾	85¼
Convertible debentures 4⅜s 1975	Feb-Aug	114¾	113¾	114¾	130	113	115
1st mortgage 4¾s 1987	April-Oct	--	103½	103⅝	8	102⅛	104
1st mortgage 4½s 1988	April-Oct	--	99½	99½	2	98	99½
1st mortgage 4⅝s 1989	Feb-Aug	--	*102⅝	--	--	101	101½
Continental Baking 3s debentures 1965	Jan-July	--	95	95	5	95	95
Continental Can Co 3¾s debs 1976	April-Oct	--	*87	--	--	--	--
4⅝s debentures 1985	April-Oct	--	*102½	--	--	101¼	102½
Continental Oil Co 3s debs 1984	May-Nov	--	83	83	10	83	83
Copperweld Steel Co—							
5s conv subord debentures 1979	June-Dec	105	101	105½	80	95¾	105½
Corn Products Co 4⅝s subord debs 1983	April-Oct	104	103½	104	10	101½	104
Crucible Steel Co of Am 1st mtge 3⅛s '66	May-Nov	--	90¼	90¼	1	90	90¼
Cuba Northern Rys—							
△1st mortgage 4s (1942 series) 1970	June-Dec	--	5	5	1	5	7⅛
△Cuba RR 1st mtge 4s June 30 1970	Jan-July	5	4⅝	5	63	4⅛	5⅜
△Imp & equip 4s 1970	June-Dec	5⅛	5⅛	5¼	25	4½	5¼
△1st lien & ref 4s series A 1970	June-Dec	5	5	5⅛	68	5	5½
△1st lien & ref 4s series B 1970	June-Dec	--	*4½	7	--	4¾	5¼
△Curtis Publishing Co 6s debs 1986	April-Oct	97	97	97⅛	5	94	97⅛
Daystrom Incorporated—							
5¼s s f debs 1980	Apr-Oct	101	101	101½	6	100¾	101½
Dayton Power & Lt first mtge 2¾s 1975	April-Oct	--	*83¼	84	--	82½	83
1st mortgage 3s 1978	Jan-July	--	--	--	--	--	--
3s series A 1978	June-Dec	--	*78	83¼	--	--	--
First mortgage 3⅛s 1982	Feb-Aug	--	*83⅛	86	--	--	--
1st mortgage 3s 1984	Mar-Sept	--	--	--	--	--	--
First mortgage 5s 1987	May-Nov	--	*102⅛	105¾	--	102⅝	102⅝
1st mortgage 5⅛s 1990	Mar-Sept	--	*103⅛	--	--	103	105
Dayton Union Ry 3¼s 1965	June-Dec	--	*87	--	--	--	--
Deere & Co 2¾s debentures 1965	April-Oct	--	*95¼	--	--	95	95¼
3⅛s debentures 1977	Jan-July	--	*85⅛	88	--	--	--
4½s subord debentures 1983	Feb-Aug	98	96⅛	98	28	95	98
Delaware & Hudson 4s extended 1963	May-Nov	--	98⅛	98⅛	1	97¼	99
Delaware Lackawanna & Western RR Co—							
New York Lackawanna & Western Div							
First and refund M series C 1973	May-Nov	59⅛	59⅛	59⅛	1	58⅞	59⅛
△Income mortgage due 1993	May	27⅛	27⅛	27⅛	1	26½	28
Morris & Essex Division							
Collateral trust 4-6s May 1 2042	May-Nov	46⅞	45½	47	48	44⅛	47½
Pennsylvania Division—							
1st mtge & coll trust 5s series A 1985	May-Nov	--	51	51	5	49¼	51
1st mtge & coll tr 4½s series B 1985	May-Nov	45	45	45	1	45	45
Delaware Power & Light Co—							
1st mtge & coll tr 3s 1973	April-Oct	--	*84½	86	--	84½	84½
1st mtge & coll tr 3⅛s 1977	June-Dec	--	--	--	--	--	--
1st mtge & coll tr 2⅞s 1979	Jan-July	--	--	--	--	--	--
1st mtge & coll tr 2¾s 1980	Mar-Sept	--	--	--	--	77	77
1st mtge & coll tr 3⅛s 1984	Mar-Nov	--	--	--	--	--	--
1st mtge & coll tr 3½s 1985	June-Dec	--	--	--	--	--	--
1st mtge & coll tr 3⅞s 1988	June-Dec	--	*9⅛	--	--	92	92
Denver & Rio Grande Western RR—							
First mortgage series A (3% fixed 1% contingent interest) 1993	Jan-July	--	*80¾	83⅛	--	80⅜	80¾
Income mortgage series A 4½% 2018	April	83	83	83	1	83	85
Denver & Salt Lake income mortgage (3% fixed 1% contingent interest) 1993	Jan-July	--	*78⅝	80	--	--	--
Detroit Edison 3s series H 1970	June-Dec	--	90	90⅜	14	88½	90⅜
General and refund 2¾s series I 1982	Mar-Sept	--	*75¾	82	--	76	76
Gen & ref mtge 2¾s series J 1985	Mar-Sept	--	*74½	76	--	--	--
Gen & ref 3⅜s series K 1976	May-Nov	--	86½	86½	2	85½	87
3¼s convertible debentures 1969	Feb-Aug	--	198⅛	198⅛	8	198⅛	198⅛
3¾s convertible debentures 1971	Mar-Sept	--	155	--	--	152	159
Gen & ref 2⅞s series N 1984	Mar-Sept	--	*78	--	--	78	78
Gen & ref 3¼s series O 1980	May-Nov	86⅛	85⅜	86¼	27	85	86¼
Detroit & Mackinac Ry 1st lien 4s 1995	June-Dec	--	*70	--	--	70	70
Second gold 4s 1995	June-Dec	--	*66¾	--	--	--	--
Detroit Terminal & Tunnel 4½s 1961	May-Nov	99⅞	99⅞	99[32]	52	99⅞	100¼
Detroit Tol & Ironton RR 2¾s ser B 1976	Mar-Sept	--	*68½	--	--	--	--
Diamond Gardner Corp 4s debs 1983	April-Oct	--	*92	--	--	92	92
Douglas Aircraft Co Inc—							
4s conv subord debentures 1977	Feb-Aug	81½	80	82	200	77	82¼
5s s f debentures 1978	April-Oct	88	87½	88	43	86	89½
Dow Chemical 2.35s debentures 1961	May-Nov	99⅛	99⅛	100	12	98¾	100
3s subordinated debs 1982	Jan-July	174¾	171	178	65	167	178
Dresser Industries Inc 4⅛s conv 1977	Mar-Sept	97½	96⅛	97⅞	73	92½	97⅞
Duquesne Light Co 2¾s 1977	Feb-Aug	--	*82	--	--	81	82½
1st mortgage 2⅝s 1979	Apr-Oct	--	--	--	--	--	--
1st mortgage 2¾s 1980	Feb-Aug	--	--	--	--	--	--
1st mortgage 3¼s 1982	Mar-Sept	--	--	--	--	--	--
1st mortgage 3⅜s 1983	Mar-Sept	88½	88½	88½	3	88½	88½
1st mortgage 3⅛s 1984	Jan-July	--	--	--	--	--	--
1st mortgage 3½s 1986	April-Oct	--	*--	87⅜	--	--	--
1st mortgage 3¾s 1988	April-Oct	--	89½	89½	1	89½	90½
1st mortgage 4¼s 1989	Mar-Sept	--	*--	101	--	97	97
5s s f debentures 2010	Mar-Sept	--	*104	--	--	104⅜	105½
Eastern Gas & Fuel Associates 3¼s 1965	Jan-July	--	96½	96½	5	95¼	96½
Eastern Stainless Steel Corp—							
5s conv subord debs 1973	May-Nov	105	105	106¾	30	101	107
Edison El Ill (N Y) first cons gold 5s 1995	Jan-July	--	*103	--	--	--	--
Elgin Joliet & Eastern Ry 3¼s 1970	Mar-Sept	--	*85½	--	--	--	--
El Paso & Southwestern first 5s 1965	April-Oct	--	101	101	2	101⅛	101¼
5s stamped 1965	April-Oct	--	*99⅞	--	--	99⅞	101
Energy Supply Schwaben—							
5¼s debt adjustment 1973	Jan-July	--	*90	98	--	90¼	90¼
Erie RR Co gen mtge inc 4½s ser A Jan 2015	April	27½	27	27⅞	63	25⅝	29⅜
First consol mortgage 3¼s ser E 1964	April-Oct	--	*--	83	--	82	84
First consol mortgage 3⅛s ser F 1990	Jan-July	--	*42	43½	--	41	43½
First consol mortgage 3⅛s ser G 2000	Jan-July	--	*42	43¾	--	40	41½
△5s income debentures Jan 1 2020	April-Oct	25½	25	26	142	23⅛	27⅞
Ohio division first mortgage 3¼s 1971	Mar-Sept	--	--	--	--	--	--
Fansteel Metallurgical Corp—							
4¾s conv subord debentures 1976	April-Oct	131¼	126	132	49	121	132
Firestone Tire & Rubber 3s debs 1961	May-Nov	--	99[16]	100	32	99½	100
2⅝s debentures 1972	Jan-July	--	*84	--	--	--	--
3¼s debenture 1977	May-Nov	--	88⅝	88⅝	6	88⅝	88⅝
Florida East Coast Ry Co—							
1st mtge 5s series A 2011	Jan-July	--	69¼	70½	84	68½	70½
2nd mtge 5⅛s conv inc ser A 2011	Jan-July	46½	45¼	47	117	41⅞	47
Food Fair Stores 4s conv debs 1979	April-Oct	103	103	105½	86	99	105½
Foremost Dairies Inc 4½s 1980	Jan-July	--	*91¼	--	--	91	91½
Fort Worth & Denver Ry 4⅜s 1982	May-Nov	--	*88	92	--	88	88
Gardner-Denver 4¼s conv debs 1976	April-Oct	134	132½	135	29	129½	135
General American Oil Co of Texas—							
4¾s conv subord debs 1984	May-Nov	100	97½	100½	72	95¼	100½
Gen Amer Transport 4s conv debs 1981	May-Nov	--	216	216	1	208	216
General Cigar Co 5½s income debs 1987	June-Dec	--	100	101	8	100	102
General Electric Co 3½s debs 1976	May-Nov	93⅜	93⅜	93⅞	28	93⅜	94⅜
General Foods Corp 3⅜s debs 1976	Jan-July	--	*92½	--	--	92½	93
General Motors Acceptance Corp—							
3⅞s debentures 1961	Mar-Sept	100[12]	100¼	100[12]	703	100¼	100⅞
2¾s debentures 1964	Jan-July	96½	96	96½	32	95⅜	96½
3s debentures 1969	Jan-July	90⅝	90	90¾	43	89¼	90¾
3½s debentures 1972	Mar-Sept	91½	91½	92¼	60	89⅝	92¼
3⅝s debentures 1975	Mar-Sept	90⅝	90½	91¼	55	88⅞	91½
5s debentures 1977	Feb-Aug	103¾	103¾	104½	24	103½	105½
4s debentures 1979	Mar-Sept	93¾	93⅛	94	131	91¾	94
5s debentures 1980	Mar-Sept	104⅛	103	104⅛	153	102¼	104⅝
5s debentures 1981	Mar-Sept	104	103⅝	104½	139	103⅝	105
4⅝s debentures 1982	Mar-Sept	99½	99	99½	307	98⅛	99⅝
General Motors Corp 3¼s debs 1979	Jan-July	89⅝	89⅝	89⅝	25	89	90¼
General Shoe 3.20s 1980	Mar-Sept	--	--	--	--	82	82
General Telephone 4s conv debs 1971	May-Nov	183¼	170	189	151	168	189
4½s convertible debentures 1977	June-Dec	192	176½	196¼	355	173½	196¼
General Time 4¾s conv subord debs '79	Feb-Aug	104½	101	104⅞	88	98¼	107
General Tire & Rubber Co 4¾s 1981	April-Oct	--	*92¼	--	--	--	--
Glidden Co 4¾s debentures 1983	May-Nov	--	*102⅞	--	--	101⅛	102¼

For footnotes, see page 34.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended February 3)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Good Hope Steel & Iron Works—							
7s s f mortgage 1945	April-Oct	---	---	---	---	---	---
Goodrich (B F) Co first mtge 2¾s 1965	May-Nov	---	96	96	5	95⅛	96
4⅝s s f debentures 1985	May-Nov	---	102½	102⅞	35	101	102⅞
Grace (W R) & Co 3½s conv sub deb '75	May-Nov	111½	105	112	605	94¼	112
Grand Union Company 4½s conv 1978	Jan-July	---	117	117¾	79	110	117¾
Great Northern Ry Co—							
General 5s series C 1973	Jan-July	---	103¾	103¾	1	103½	103⅞
General 4½s series D 1976	Jan-July	96½	95⅝	96½	16	95⅛	97
General mortgage 3½s series N 1990	Jan-July	---	68⅝	70½	15	65⅝	70½
General mortgage 3½s series O 2000	Jan-July	---	*64⅝	---	---	61¼	63⅜
General mortgage 2¾s series P 1982	Jan-July	---	*67⅝	---	---	66½	67⅛
General mortgage 2⅝s series Q 2010	Jan-July	---	*56½	---	---	---	---
Great Western Financial Corp—							
5s conv subord debentures 1974	June-Dec	149	147	151	120	138¼	151
Gulf Mobile & Ohio RR—							
General mortgage Inc 5s ser A July 2015	April	---	*69½	---	---	68¼	70¼
General mortgage Inc 4s series B Jan 2044	April	55½	55¼	55¾	15	55	56½
1st & ref M 3⅜s series G 1980	May-Nov	---	84⅛	84⅛	4	84⅛	84⅛
5s inc debs series A 2056	June-Dec	---	63	63½	9	60½	64
Gulf States Utilities 2¾s 1st mtge 1976	May-Nov	---	*80	81½	---	---	---
1st mortgage 3s 1978	April-Oct	---	---	---	---	---	---
3s debentures 1969	Jan-July	---	*87	---	---	---	---
1st mortgage 2¾s 1979	June-Dec	---	---	---	---	---	---
1st mortgage 2¾s 1980	June-Dec	---	*76	77½	---	77½	78
1st mortgage 3⅜s 1981	May-Nov	---	*84	---	---	85¼	85¼
1st mtge 3⅛s 1982	June-Dec	---	*77½	---	---	---	---
1st mortgage 3⅜s 1983	June-Dec	---	---	---	---	---	---
Hackensack Water first mtge 2¾s 1976	Mar-Sept	---	*81	---	---	81	81
Harpen Mining Corp—							
General mortgage 6s 1949	Jan-July	---	---	---	---	---	---
4½s debentures adjustment 1970	Jan-July	---	---	---	---	---	---
Hertz Corp 4s conv subord debs 1970	Jan-July	---	---	---	---	---	---
High Authority of the European Coal and Steel Community—							
5½s secured (7th series) 1975	April-Oct	---	99¾	100⅞	15	99¼	101¼
5s secured (11th series) 1978	Jan-July	96	95⅛	96	18	94½	96
5⅛s (13th series) 1980	Apr-Oct	100¼	98¼	100¼	229	96⅞	100¼
Hocking Valley Ry first 4½s 1999	Jan-July	---	*95⅛	98	---	94	94
Hooker Chemical Corp—							
5s conv subord debentures 1984	Mar-Sept	118	116½	118	97	113⅛	118
Hotel Corp of America—							
6s conv coll tr debs 1972	Jan-July	---	108	110	32	106½	113¼
Household Finance Corp 2¾s 1970	Jan-July	---	*87½	---	---	87½	87½
4½s debentures 1968	Mar-Sept	---	*97	98	---	97½	97⅞
4s sinking fund debentures 1978	June-Dec	---	92	92	13	92	93
4⅝s s f debentures 1977	Jan-July	---	*99¾	100¾	---	99¼	100¾
4⅝s s f debentures 1984	Jan-July	---	99	99	5	97	99
5s s f debentures 1982	Jan-July	---	102½	103¾	3	102⅜	103¾
4⅞s debentures 1981	Jan-July	101¾	101¼	101¾	25	101	102¼
‡Hudson & Manhattan—							
§△ 1st & refunding 5s A 1957	Feb-Aug	73½	72¾	74½	297	69½	74½
§△Adjusted income 5s Feb 1957	April-Oct	13	11	13⅛	329	9⅝	13⅛
Illinois Bell Telephone 2¾s series A 1981	Jan-July	79¼	79	79¼	18	77⅞	79½
First mortgage 3s series B 1978	June-Dec	85	85	85	10	82½	85
Ill Cent RR consol mtge 3¾s ser A 1979	May-Nov	---	*85	86½	---	85	85
Consol mortgage 3¾s series B 1979	May-Nov	---	*85	86½	---	85	85
Consol mortgage 3¾s series C 1974	May-Nov	---	*83	---	---	---	---
Consol mortgage 3¾s series F 1984	Jan-July	---	*77	---	---	---	---
1st mortgage 3¼s series G 1980	Feb-Aug	---	*74½	---	---	---	---
1st mortgage 3⅜s series H 1989	Mar-Sept	---	*72	---	---	---	---
3½s s f debentures 1980	Jan-July	---	*75	---	---	---	---
Ilseder Steel Corp 6s 1948	Feb-Aug	---	---	---	---	---	---
Indianapolis Union Ry 2½s ser C 1986	June-Dec	---	*66	---	---	---	---
Inland Steel Co 3¼s debs 1972	Mar-Sept	---	*240	---	---	---	---
1st mortgage 3.20s series I 1982	Mar-Sept	---	*85	89½	---	---	---
1st mortgage 3⅛s series J 1981	Jan-July	---	*87¾	---	---	87½	87¾
1st mortgage 4⅜s series K 1987	Jan-July	101	99⅝	101	28	99⅝	101
1st mortgage 4½s series L 1989	Feb-Aug	---	102¼	102¼	5	100⅝	102¼
International Harvester Credit 4½s 1979	May-Nov	---	100⅜	100⅜	19	99	100⅝
4¾s debs series B 1981	Feb-Aug	101¼	100⅞	101¼	34	100¼	101¼
International Minerals & Chemical Corp—							
3.65s conv subord debentures 1977	Jan-July	95½	93	95½	49	90	95½
Intern'l Tel & Tel 4⅞s conv sub debs '83	May-Nov	261	256	261½	68	241	263
Interstate Oil Pipe Line Co—							
3⅛s s f debentures series A 1977	Mar-Sept	---	*86⅝	---	---	86½	86¾
4¼s s f debentures 1987	Jan-July	---	*96	99	---	96½	96½
Interstate Power Co 3¾s 1978	Jan-July	---	---	---	---	---	---
1st mortgage 3s 1980	Jan-July	---	*69	---	---	---	---
I-T-E Circuit Breaker 4¼s conv 1982	April-Oct	97¼	96¼	97½	62	94	98½
Jersey Central Power & Light 2¾s 1976	Mar-Sept	---	*79⅛	---	---	79⅛	79⅛
Joy Manufacturing 3⅛s debs 1975	Mar-Sept	---	*88⅛	---	---	---	---
K							
KLM Royal Dutch Airlines—							
4¾s conv subord debentures 1979	Mar-Sept	100⅓	99	100½	33	95⅝	100½
Kanawha & Michigan Ry 4s 1990	April-Oct	---	*72	81½	---	---	---
Kansas City Power & Light 2¾s 1976	June-Dec	---	*81½	82	---	---	---
1st mtge 2⅞s 1978	June-Dec	---	*78	---	---	---	---
1st mortgage 2¾s 1980	June-Dec	---	*77	---	---	---	---
Kansas City Southern Ry 3¼s ser C 1984	June-Dec	---	*80	81½	---	80	80
Kansas City Terminal 2¾s 1974	Apr-Oct	---	*78¾	---	---	---	---
Kayser-Roth Corporation—							
5½s conv subord debs 1980	Jan-July	119½	117½	120¾	446	102¾	120¾
Kentucky Central Ry 4s 1987	Jan-July	---	*77½	89½	---	77½	78½
Kimberly-Clark Corp 3¾s 1983	Jan-July	---	*---	94½	---	92	94½
Kings County Elec Lt & Power 6s 1997	April-Oct	---	123	123	2	123	123
Koppers Co 1st mtge 3s 1964	April-Oct	---	*97	97½	---	96½	97½
‡△Kreuger & Toll 5s certificates 1959	Mar-Sept	---	1⅜	1½	6	1	1½
L							
Lakefront Dock & RR Term Co—							
1st sinking fund 3⅞s series A 1968	June-Dec	---	*91⅛	---	---	---	---
Lake Shore & Mich South gold 3½s '97	June-Dec	61	61	62	8	60⅛	62
Lehigh Coal & Navigation 3¼s A 1970	April-Oct	---	*87⅛	---	---	87⅛	88
Lehigh Valley Coal Co 1st & ref 5s stp '64	Feb-Aug	---	97	97	1	97	97
1st & ref 5s stamped 1974	Feb-Aug	85	85	85	1	80¼	85
Lehigh Valley Harbor Terminal Ry—							
1st mortgage 5s extended to 1984	Feb-Aug	57⅛	57	57⅛	5	56⅛	62
Lehigh Valley Railway Co (N Y)—							
1st mortgage 4½s extended to 1974	Jan-July	---	57¼	58	3	54⅛	58
Lehigh Valley RR gen consol mtge bonds—							
Series A 4s fixed interest 2003	May-Nov	---	*48	51½	---	48	50
Series B 4½s fixed interest 2003	May-Nov	---	50¾	50¾	1	48¾	50¾
Series C 5s fixed interest 2003	May-Nov	---	55½	55½	1	55	56¼
△Series D 4s contingent interest 2003	May	32	32	32	25	30	32⅞
△Series E 4½s contingent interest 2003	May	---	32½	32½	5	31⅝	34¾
△Series F 5s contingent interest 2003	May	---	*---	37	---	32¾	36
Lehigh Valley Terminal Ry 5s ext 1979	April-Oct	---	60⅝	60⅝	5	58½	60⅝
Lexington & Eastern Ry first 5s 1965	April-Oct	---	102	102	2	102	102
Libby McNeil & Libby 5s conv s f debs '76	June-Dec	103¾	108	110½	225	107	110½
Lionel (The) Corp—							
5½s conv subord debs 1980	April-Oct	110	106	110	120	104½	110
Little Miami RR 4s 1962	May-Nov	---	*97⅛	99¼	---	---	---
Lockheed Aircraft Corp 3.75s 1980	May-Nov	132	119¾	135	677	119	135
4.50s debentures 1976	May-Nov	90	90	90	30	87⅝	90
Lombard Electric Co 7s 1952	June-Dec	---	---	---	---	---	---
Lone Star Gas 4⅜s debentures 1982	April-Oct	---	*94½	98¾	---	---	---
Long Island Lighting Co 3⅝s ser D 1976	June-Dec	---	*91¼	95.	---	91¼	91¼
Lorillard (P) Co 3s debentures 1963	April-Oct	97⅓	97⅝	97⅝	6	96½	97⅝
3s debentures 1976	Mar-Sept	---	*81¼	---	---	---	---
3¾s debentures 1978	April-Oct	---	*91¼	---	---	91¼	91¼
Louisville & Nashville RR—							
First & refund mtge 3¾s ser F 2003	April-Oct	---	*68½	70½	---	66⅛	72
First & refund mtge 2⅞s ser G 2003	April-Oct	---	*63	70	---	63	63
First & refund mtge 3¾s ser H 2003	April-Oct	---	79⅜	79⅜	5	79⅜	79⅜
First & refund mtge 3⅜s ser I 2003	April-Oct	---	*68⅝	72⅛	---	68	68
St Louis div second gold 3s 1980	Mar-Sept	---	*68⅝	---	---	68⅝	68⅝
Louisville Gas & Elec 2¾s 1979	May-Nov	---	*77	---	---	---	---
1st mortgage 3⅛s 1982	Feb-Aug	---	---	---	---	---	---
1st mortgage 3⅛s 1984	April-Oct	---	*68	---	---	---	---
1st mortgage 4⅛s 1987	Mar-Sept	---	*104	---	---	---	---
1st mortgage 4⅞s 1990	Apr-Oct	---	105	105	1	104½	105
M							
Mack Trucks Inc 5½s subord debs 1968	Mar-Sept	101¾	101⅛	101¾	84	100	102⅝
Macy (R H) & Co 2½s debentures 1972	May-Nov	---	*83¼	---	---	83¼	83¼
5s conv subord debentures 1977	Feb-Aug	150	149½	152	51	140	152
Maine Central RR 5½s 1978	Feb-Aug	---	85	85½	15	81	85½
Martin Co 5½s 1968 "ex wts"	May-Nov	---	100⅛	102¾	32	100⅛	103
May Dept Stores 2½s debentures 1972	Jan-July	---	*83	---	---	83	83
3¼s s f debentures 1978	Feb-Aug	---	86¼	86¼	1	86	86¼
3¼s s f debentures 1980	Mar-Sept	---	*85⅜	---	---	---	---
May Stores Realty Corp 5s 1977	Feb-Aug	---	*103	---	---	103	103
McDermott (J Ray) & Co—							
5s conv subord debentures 1972	Feb-Aug	98½	97¼	99	103	96	100
McKesson & Robbins 3½s debs 1973	Mar-Sept	---	*85⅛	91	---	---	---
4⅝s debentures 1980	Mar-Sept	102¾	102¼	102¾	12	101	102
Merritt-Chapman & Scott Corp—							
4½s conv subord debentures 1975	Jan-July	74	71	74½	162	68	74½
Metropolitan Edison first mtge 2¾s 1974	May-Nov	---	*81	82⅞	---	---	---
1st mortgage 2¾s 1980	Feb-Aug	---	---	---	---	---	---
Michigan Bell Telephone Co 3½s 1988	April-Oct	---	*75⅛	---	---	---	---
4⅝s debentures 1991	June-Dec	---	*96	---	---	---	---
Michigan Central RR 4½s series C 1979	Jan-July	---	*82	83	---	82	82¼
Michigan Cons Gas first mtge 3½s 1969	Mar-Sept	94⅝	94½	94⅝	11	93½	94¾
1st mortgage 2¾s 1969	Mar-Sept	---	*86	---	---	86	86
1st mortgage 3⅜s 1969	Mar-Sept	---	---	---	---	---	---
3⅞s sinking fund debentures 1967	Jan-July	---	*96	99	---	---	---
Minneapolis-Honeywell Regulator—							
3¾s s f debentures 1976	Feb-Aug	---	*94	95½	---	94	94
3.10s s f debentures 1972	April-Oct	91	89⅛	91	7	88½	91
Minneapolis & St Louis Ry Co—							
1st mortgage 6s 1985	May-Nov	87⅛	85⅛	87⅛	244	82¾	87⅛
Minneapolis St Paul & Saulte Ste Marie—							
First mortgage 4½s inc series A Jan 1971	May	---	*71	---	---	74¼	75
△General mortgage 4s inc ser A Jan 1991	May	---	52	52	4	48⅝	53½
Minnesota Mining & Mfg 2¾s 1967	April-Oct	---	*92½	94	---	91½	91½
Missouri Kansas & Texas first 4s 1990	June-Dec	---	61	62½	8	57¼	62½
Missouri-Kansas-Texas RR—							
Prior lien 5s series A 1962	Jan-July	95	94½	95	22	94½	97
40-year 4s series B 1962	Jan-July	---	94	94	5	93	96
Prior lien 4½s series D 1978	Jan-July	77	77	80	101	74	80
△Cum adjustment 5s ser A Jan 1967	April-Oct	65¾	65¾	68	13	65½	68
5½s subord income debs 2033	Jan-July	17⅞	17¼	18⅛	111	17⅛	19
Missouri Pacific RR Co							
1st mortgage 4¼s series B Jan 1 1990		72⅛	71½	73	268	67½	73
1st mortgage 4¼s series C Jan 1 2005		71½	70⅛	71⅞	317	67	71⅞
Gen mtge income 4¾s series A Jan 1 2020		64¼	63¾	64½	113	62¼	65⅜
Gen mtge income 4¾s series B Jan 1 2030		61	60½	61½	283	58¾	61⅞
5s income debentures Jan 1 2045		59	58¼	59¼	625	57	59¼
4¼s coll trust 1976	Mar-Sept	95	95	95	18	94⅜	97¾
Mohawk & Malone first gtd 4s 1991	Mar-Sept	---	*58½	68½	---	57	58½
Monogahela Ry 3¼s series B 1966	Feb-Aug	---	91¼	91½	11	91	92
Monon Railroad 6s inc debs Jan 1 2007	April	---	27	27⅛	42	24¼	27⅜
Montgomery Ward Credit 4⅞s debs 1980	Jan-July	102	101¾	102	49	100	102
Morris & Essex first gtd 3½s 2000	June-Dec	40⅞	40⅛	41	93	38⅛	41½
Mountain States Tel & Tel 2⅝s 1986	May-Nov	---	*73	---	---	72⅞	73½
3⅛s debentures 1978	April-Oct	---	*80	85	---	---	---
N							
NAFI Corporation—							
5¼s conv subord debs 1980	Mar-Sept	100½	99⅝	101½	136	98¼	103
Nashville Chatt & St Louis 3s ser 1986	Feb-Aug	---	*77	---	---	77	77
National Cash Register 4⅜s s f debs 1985	June-Dec	---	*103½	---	---	102⅛	103¼
Natl Cylinder Gas 5½s conv debs 1977	Mar-Sept	106½	106	107½	82	100⅝	107½
National Dairy Products 2¾s debs 1970	June-Dec	---	89¼	90	15	89¼	90
3s debentures 1970	June-Dec	---	*90¾	---	---	90	91
3⅛s debentures 1976	June-Dec	---	*88¾	---	---	88¾	89
National Distillers & Chem 4¾s debs 1983	May-Nov	100	100	100	7	97¾	100
Natl Distillers Prods 3⅜s s f debs 1974	April-Oct	---	*88⅜	---	---	88⅜	88⅜
National Steel Corp 1st 3⅛s 1982	May-Nov	---	*85¼	87	---	85	86
1st mortgage 3⅞s 1986	May-Nov	---	*93¼	94½	---	92½	93¼
1st mortgage 4⅝s 1989	June-Dec	---	102¼	102⅝	14	101⅛	102⅝
National Tea Co 3½s conv 1980	May-Nov	106	104½	106	58	95¾	106½
5s s f debentures 1977	Feb-Aug	---	*100	---	---	100½	101⅜
New England Tel & Tel Co—							
First guaranteed 4½s series B 1961	May-Nov	100¾	100⅜	100⅞	919	100⅛	101
3s debentures 1982	April-Oct	---	*78¾	81½	---	79⅜	81½
3s debentures 1974	Mar-Sept	---	*82½	---	---	---	---
New Jersey Bell Telephone 3⅛s 1988	Jan-July	---	*78½	80	---	78⅛	78⅛
New Jersey Junction RR 4s 1986	Feb-Aug	---	*75	---	---	---	---
New Jersey Power & Light 3s 1974	Mar-Sept	---	*76⅛	83½	---	---	---
New Orleans Terminal 3¾s 1977	May-Nov	---	*85½	---	---	---	---
New York Central RR Co—							
Consolidated 4s series A 1998	Feb-Aug	56½	55⅝	56¾	200	54¼	57⅛
Refunding & impt 4½s series A 2013	April-Oct	60	59¼	60	150	55⅜	60
Refunding & Impt 5s series C 2013	April-Oct	67	66¼	67	103	63½	67
Collateral trust 6s 1980	April-Oct	94⅛	94	94⅛	26	92½	94½
N Y Central & Hudson River RR—							
General mortgage 3½s 1997	Jan-July	58	56⅝	58⅜	137	56⅜	58⅜
Lake Shore collateral gold 3½s 1998	Feb-Aug	---	*52½	54½	---	51⅜	52¾
Michigan Cent colalteral gold 3½s 1998	Feb-Aug	54½	53½	54½	34	50⅞	54½
New York Chicago & St Louis—							
Refunding mortgage 3¼s series E 1980	June-Dec	83⅝	83½	83⅝	12	83½	83⅝
First mortgage 3s series F 1986	April-Oct	---	*81¼	82	---	81	81⅜
4½s income debentures 1989	June-Dec	---	87⅛	87⅛	1	87	87⅛
N Y Connecting RR 2⅞s series B 1975	April-Oct	---	60	60	7	55⅜	60
N Y & Harlem gold 3½s 2000	May-Nov	---	*83	87	---	---	---
Mortgage 4s series A 2043	Jan-July	---	*66	70	---	64½	64½
Mortgage 4s series B 2043	Jan-July	---	66⅛	66⅛	7	65	66⅛
N Y Lack & West 4s series A 1973	May-Nov	---	52	52	1	50	52
4½s series B 1973	May-Nov	---	*53½	58	---	53	57
N Y New Haven & Hartford RR—							
First & refunding mtge 4s ser A 2007	Jan-July	29½	28½	29¾	369	26¼	30¼
△General mtge conv inc 4½s ser A 2022	May	11¼	11¼	12½	109	10	13¼
Harlem River & Port Chester 4½s A '73	Jan-July	---	*68	---	---	---	---
N Y Power & Light first mtge 2¾s 1975	Mar-Sept	---	83½	83½	2	82¾	83½
N Y & Putnam first consol gtd 4s 1993	April-Oct	---	54⅝	55⅜	22	54½	55⅜
N Y State Electric & Gas 2¾s 1977	Jan-July	---	*81⅜	---	---	---	---
N Y Susquehanna & Western RR—							
Term 1st mtge 4s 1994	Jan-July	---	*63	---	---	63	63
1st & cons mtge 4s ser A 2004	Jan-July	---	*---	63⅞	---	---	---
△General mortgage 4½s series A 2019	Jan-July	---	*21¼	---	---	20½	21
N Y Telephone 2¾s series D 1982	Jan-July	---	*73	79	---	78¼	79
Refunding mortgage 3⅛s series E 1978	Feb-Aug	---	85⅞	85⅞	5	85⅞	85⅞
Refunding mortgage 3s series F 1981	Jan-July	---	80⅛	80⅛	1	79¾	80⅛
Refunding mortgage 3s series H 1989	April-Oct	---	*76¾	80	---	76¾	76¾
Refunding mortgage 3⅜s series I 1996	April-Oct	---	84¼	84¼	5	81¾	84¼
Refunding mortgage 4½s series J 1991	May-Nov	101	100½	101½	24	99¾	101½
Refunding mortgage 4¼s series K 1993	Jan-July	---	95½	95½	6	93½	95½
Niagara Mohawk Power Corp—							
General mortgage 2¾s 1980	Jan-July	78¾	78¾	78¾	4	78¾	78¾
General mortgage 2⅞s 1980	April-Oct	---	*79¼	81¼	---	---	---
General mortgage 3¼s 1983	April-Oct	---	*85	---	---	82⅛	82⅛
General mortgage 3½s 1983	Feb-Aug	---	87	87	4	87	87
General mortgage 4⅞s 1987	Mar-Sept	---	*103⅝	---	---	103	104¼
Norfolk & Western Ry first gold 4s 1996	April-Oct	94¼	93⅞	94¼	10	93½	94½
Northern Central general & ref 5s 1974	Mar-Sept	---	88⅜	88⅝	1	88⅜	88⅝
1st and ref 4½s series A 1974	Mar-Sept	---	*81	86	---	---	---
Northern Natural Gas 3⅝s s f debs 1973	May-Nov	---	*91⅝	---	---	90¾	90¾
3¼s s f debentures 1973	May-Nov	---	*88½	---	---	88½	88⅝
3¼s s f debentures 1974	May-Nov	---	89	89	5	88	89
4½s s f debentures 1976	May-Nov	---	97⅛	97⅛	3	97⅛	97¼
4⅝s s f debentures 1977	May-Nov	---	100	100	17	98¾	100
4⅝s s f debentures 1978	May-Nov	---	*---	100	---	102½	102½
4⅞ s f debentures 1980	May-Nov	---	*103¼	---	---	102⅞	103½
5⅛s s f debentures 1979	May-Nov	---	*104⅛	105½	---	101½	101½

For footnotes, see page 34.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended February 3)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Northern Pacific Ry prior lien 4s 1997	Quar-*Jan*	*89½	87¾	90	58	87	90
General lien 3s Jan 1 2047	Quar-*Feb*	60⅞	59½	60⅞	46	57¾	60⅞
Refunding & Improve 4½s ser A 2047	Jan-*July*	96	96	105	73	88¼	105
Coll trust 4s 1984	April-*Oct*	—	92⅜	92⅜	7	92⅜	92⅜
Northern States Power Co—							
(Minnesota first mortgage 2¾s 1974	*Feb*-Aug	—	*79	—	—	82	82
First mortgage 2¾s 1975	April-*Oct*	83⅝	83½	83⅝	6	82¾	83⅝
1st mortgage 3s 1978	Jan-*July*	—	*	83	—	—	—
1st mortgage 2¾s 1979	Feb-*Aug*	—	—	—	—	—	—
First mortgage 3¼s 1982	*June*-Dec	—	*82½	—	—	83¼	83¼
First mortgage 3⅛s 1984	April-*Oct*	—	°	80	—	—	—
First mortgage 4¼s 1986	Mar-*Sept*	—	*97⅛	—	—	97⅛	97⅛
First mortgage 4s 1988	Jan-*July*	—	*90⅞	96	—	89⅝	89⅝
(Wisc) 1st mortgage 2⅝s 1977	*April*-Oct	—	*77¼	—	—	—	—
1st mortgage 3s 1979	*Mar*--Sept	—	—	—	—	—	—
1st mortgage 4⅝s 1987	*June*-Dec	—	100¼	100¼	1	99¾	100¼
Northrop Aircraft Inc 4s conv 1975	June-*Dec*	—	153	161	22	153	165½
Northrop Corp 5s conv 1979	Jan-*July*	121	121	123	155	120¼	125
Northwestern Bell Telephone 2¾s 1984	*June*-Dec	—	*75	—	—	—	—
3¼s debentures 1996	Feb-Aug	—	*78½	—	—	—	—
Ohio Edison first mortgage 3s 1974	Mar-*Sept*	—	85⅞	86	8	85⅞	86¾
First mortgage 2¾s 1975	*April*-Oct	—	83	83	2	82	83
First mortgage 2⅞s 1980	*Mar*-Nov	—	*78¼	80¼	—	—	—
Oklahoma Gas & Electric Co—							
1st mortgage 2¾s 1975	Feb-Aug	—	*83	83½	—	82¼	83½
1st mortgage 3s 1979	*June*-Dec	—	—	—	—	—	—
1st mortgage 2⅞s 1980	*May*-Nov	—	—	—	—	—	—
1st mortgage 3⅜s 1982	*Mar*-Sept	—	—	—	—	—	—
1st mortgage 3¼s 1985	*June*-Dec	—	—	—	—	—	—
1st mortgage 3⅞s 1988	*June*-Dec	—	*91	—	—	—	—
1st mortgage 4½s 1987	*Jan*-July	99¾	99¾	99¾	1	99¾	99¾
Olin Mathieson Chemical 5½s conv 1982	May-*Nov*	117¾	116¾	118	246	116	119
5½s conv subord debs 1983	*Mar*-Sept	117¼	116¾	118¼	320	115½	119
Owens-Illinois Glass Co 3¾s debs 1988	*June*-Dec	—	92½	93	7	92½	93
Oxford Paper Co 4¾s conv 1978	April-*Oct*	—	110	111	26	106⅝	111
P							
Pacific Gas & Electric Co—							
First & refunding 3⅛s series I 1966	June-*Dec*	—	*96¼	—	—	96	96
First & refunding 3s series J 1970	June-*Dec*	—	89	89½	12	88	89
First & refunding 3s series K 1971	*June*-Dec	—	88	88	2	87⅛	89
First & refunding 3s series L 1974	*June*-Dec	—	86⅞	86⅞	5	86⅛	87¼
First & refunding 3s series M 1979	*June*-Dec	—	82½	82½	2	82	83½
First & refunding 3s series N 1977	June-*Dec*	83½	83½	84¼	11	82½	84¼
First & refunding 2¾s series P 1981	June-*Dec*	79½	79½	79½	5	77⅜	80
First & refunding 2⅞s series Q 1980	*June*-Dec	—	79	80¼	10	78¾	80¾
First & refunding 3⅛s series R 1982	June-*Dec*	—*	83	83⅝	—	82¼	83
First & refunding 3s series S 1983	June-*Dec*	—	*79	—	—	—	—
First & refunding 2⅞s series T 1976	June-*Dec*	—	*82½	83¾	—	83¾	83¾
First & refunding mtge 3⅜s ser U '85	June-*Dec*	—	85¾	85¾	8	85¾	85¾
First & refunding mtge 3⅛s ser W '84	June-*Dec*	—	82	82	3	82	82
First & refunding 3⅛s ser X 1984	June-*Dec*	82¾	82¾	82¾	5	82	82¾
First & refunding mtge 3⅜s ser Y 1987	June-*Dec*	—	*84	—	—	84	85
First & refunding mtge 3⅜s ser Z 1988	June-*Dec*	—	*83⅞	85½	—	82½	85½
1st & ref mtge 4½s series AA 1986	June-*Dec*	—	*101	—	—	99	101
1st & ref mtge 5s series BB 1989	June-*Dec*	—	*104½	—	—	103¾	105
1st & ref 3¼s series CC 1978	June-*Dec*	—	*93¾	—	—	91¾	93¾
1st & ref mtge 4½s series DD 1990	June-*Dec*	102½	101¾	102½	32	99⅜	102½
1st & ref 5s series EE 1991	June-*Dec*	105⅜	104¾	105½	49	102⅞	105½
1st & ref 4⅝s series FF 1992	June-*Dec*	103	102	103	127	99¾	103
Pacific Tel & Tel 2¾s debentures 1985	June-*Dec*	—	76⅝	76⅝	6	76	76⅝
2⅞s debentures 1986	April-*Oct*	—	77¼	77¾	1	75	77¼
3⅛s debentures 1987	April-*Oct*	—	*80⅜	82¼	—	80	80
3¼s debentures 1978	*Mar*-Sept	—	*87½	—	—	85½	87½
3⅛s debentures 1983	Mar-*Sept*	—	83	83	2	82⅛	83
3½s debentures 1981	May-*Nov*	88½	88½	88½	1	87½	88½
3⅝s debentures 1991	Feb-*Aug*	88½	88½	88½	4	86¾	88½
4⅜s debentures 1988	Feb-*Aug*	100¼	98¾	100¼	30	97½	100¼
Pacific Western Oil 3½s debentures 1964	*June*-Dec	—	*91¼	—	—	—	—
Pan American World Airways—							
4⅞s conv subord debentures 1979	Feb-*Aug*	97¼	97	98¼	881	92¼	98¼
Pennsylvania Power & Light 3s 1975	April-*Oct*	85	84½	85	7	84	85
Pennsylvania RR—							
General 4½s series A 1965	*June*-Dec	98¼	97⅛	98⅜	134	96¾	99
General 5s series B 1968	June-*Dec*	99	98⅜	99½	47	97⅜	99½
General 4¼s series D 1981	April-Oct	72¾	72¾	73¾	40	72	74
General mortgage 4¼s series E 1984	Jan-*July*	72¼	72¼	73	30	70⅝	73¼
General mortgage 3⅛s series F 1985	*Jan*-July	55⅛	54¼	55⅛	19	53½	57½
Peoria & Eastern Ry income 4s 1990	April	—	59⅛	59⅛	5	58¼	59¼
Pere Marquette Ry 3⅞s series D 1980	*Mar*-Sept	—	*84⅛	—	—	84⅛	84½
Philadelphia Baltimore & Wash RR Co—							
General 5s series B 1974	Feb-Aug	—	94⅞	95	3	92½	95
General gold 4½s series C 1977	Jan-*July*	—	82⅝	85	17	81	85
Philadelphia Electric Co—							
First & refunding 2¾s 1971	June-*Dec*	—	*86½	—	—	—	—
First & refunding 2¾s 1967	May-*Nov*	94	94	94	53	91⅜	94
First & refunding 2¾s 1974	May-*Nov*	—	*84	85	—	82½	84
First & refunding 2¾s 1981	*June*-Dec	—	*77½	78¾	—	77½	78¾
First & refunding 2⅞s 1978	Feb-Aug	—	*80½	—	—	81⅝	81¾
First & mortgage 3¼s 1982	Jan-July	—	*82½	84⅞	—	85	85
First & refunding 3⅛s 1983	June-*Dec*	—	*80¾	—	—	81½	81½
First & refunding 3⅛s 1985	April-*Oct*	82⅜	81⅞	82⅜	15	81	82⅜
First & refunding 4⅝s 1987	Mar-*Sept*	—	103	103	2	100⅜	103
First & refunding 3¾s 1988	*May*-Nov	—	*90⅝	95	—	89¾	90⅝
First & refunding mtge 4⅜s 1986	June-*Dec*	—	100⅜	100⅞	19	98	100⅞
First & refunding mtge 5s 1989	April-*Oct*	—	106¾	106¾	30	105	107
Philco Corporation—							
4¼s conv subord debs 1984	*Apr*-Oct	96¾	95⅜	97	261	92	97
Philip Morris Inc 4⅞s sf debs 1979	*June*-Dec	—	*102⅝	—	—	102½	102½
Phillips Petroleum 2¾s debentures 1964	Feb-Aug	—	96¼	96¼	5	95½	96½
4¼s conv subord debs 1987	Feb-Aug	121½	120	121½	942	114½	121½
Pillsbury Mills Inc 3⅛s s f debs 1972	June-*Dec*	—	*87	—	—	—	—
Pittsburgh Bessemer & Lake Erie 2⅞s 1996	June-*Dec*	—	*72⅛	—	—	—	—
Pittsburgh Cincinnati Chic & St Louis Ry—							
Consolidated guaranteed 4½s ser I 1963	Feb-*Aug*	—	*98⅝	—	—	—	—
Consolidated guaranteed 4½s ser J 1964	*May*-Nov	—	*98⅝	—	—	—	—
Pittsburgh Cinc Chicago & St Louis RR—							
General mortgage 5s series A 1970	*June*-Dec	90	90	90	9	88	91
General mortgage 5s series B 1975	April-*Oct*	89⅛	89⅛	89¾	10	87¾	89¾
General mortgage 3⅜s series E 1975	April-*Oct*	—	*70½	—	—	70¼	70¼
Pittsb Coke & Chem 1st mtge 3½s 1964	May-*Nov*	—	*95½	—	—	—	—
Pittsburgh Consolidation Coal 3½s 1965	Jan-*July*	96	96	96	5	94¾	96
Pittsburgh Plate Glass 3s debs 1967	April-*Oct*	—	96¼	96¼	7	96	96¼
Pittsburgh & West Virginia Ry—							
3⅞s series A 1984	*Mar*-Sept	—	*	80	—	—	—
Pgh Youngstown & Ashtabula Ry—							
1st gen 5s series B 1962	Feb-Aug	—	*100	100½	—	100	100
1st gen 5s series C 1974	*June*-Dec	—	—	—	—	—	—
1st 4½s series D 1977	*June*-Dec	—	—	—	—	—	—
Plantation Pipe Line 2¾s 1970	Mar-*Sept*	—	*84	—	—	—	—
3½s s f debentures 1986	April-*Oct*	—	*84½	—	—	—	—
Potomac Electric Power Co—							
1st mtge 3¼s 1977	Feb-*Aug*	—	—	—	—	—	—
1st mortgage 3s 1983	Jan-July	—	°	83⅛	—	—	—
1st mortgage 2⅞s 1984	*May*-Nov	—	—	—	—	—	—
3¾s convertible debentures 1973	*May*-Nov	138½	138¼	139⅛	30	133	140
Procter & Gamble 3⅞s debs 1981	Mar-*Sept*	—	95⅞	96	38	94½	96
Public Service Electric & Gas Co—							
3s debentures 1963	May-*Nov*	97⅞	97⅛	98	32	97	98
First and refunding mortgage 3¼s 1968	Jan-*July*	—	96	96	1	95¾	96
First and refunding mortgage 5s 2037	Jan-*July*	—	105⅛	105⅛	2	103½	105⅛
First and refunding mortgage 8s 2037	*June*-Dec	—	*152	—	—	—	—
First and refunding mortgage 3s 1972	*May*-Nov	—	88	88	5	86¾	88
First and refunding mortgage 2⅞s 1979	*June*-Dec	—	*79½	82	—	79½	79½
3⅜s debentures 1972	*June*-Dec	—	*90⅝	—	—	90½	90⅝
First and refunding mortgage 3¼s 1983	April-*Oct*	—	*82⅜	—	—	—	—
3½s debentures 1975	April-*Oct*	91½	91½	91½	3	90	91½
4⅝s debentures 1977	*Mar*-Sept	—	102	102	5	101	103

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Q							
Quaker Oats 2⅝s debentures 1964	Jan-*July*	—	95	95¼	2	95	95
R							
Reading Co first & ref 3⅛s series D 1995	*May*-Nov	54¼	54¼	54¼	1	53⅛	54¼
Republic Steel Corp 4⅜s debs 1985	Mar-*Sept*	100¼	99½	100¼	128	98¼	100¼
Reynolds (R J) Tobacco 3s debs 1973	April-*Oct*	—	90	90	18	88¼	90
Rheem Mfg Co 3⅞s debs 1975	Feb-*Aug*	—	*82	—	—	85	85
Rheinelbe Union 7s 1946	*Jan*-July	—	—	—	—	—	—
3¼s assented 1946	*Jan*-July	—	—	—	—	—	—
Rhine-Westphalia Electric Power Corp—							
Direct mortgage 7s 1950	Mar-*Sept*	—	—	—	—	—	—
Direct mortgage 6s 1952	May-*Nov*	—	—	—	—	—	—
Consol mortgage 6s 1953	May-*Nov*	—	—	—	—	—	—
Consol mortgage 6s 1955	Feb-*Aug*	—	—	—	—	—	—
Debt adjustment bonds—							
5¼s series A 1978	*Jan*-July	—	—	—	—	—	—
4½s series B 1978	*Jan*-July	—	88	89½	5	88	90½
4½s series C 1978	*Jan*-July	—	89¼	89¼	2	88¾	89¾
Richfield Oil Corp—							
4⅜s conv subord debentures 1983	*April*-Oct	143	140	148	299	128	148
Rochester Gas & Electric Corp—							
4½s serial D 1977	Mar-*Sept*	—	*99½	—	—	—	—
General mortgage 3¼s series J 1969	*Mar*-Sept	—	°90⅛	—	—	88½	89½
Rchr Aircraft 5¼s conv debs 1977	*Jan*-July	122	113	122½	176	108½	122½
Royal McBee 6¼s conv debs 1977	June-*Dec*	—	108¼	111	12	108¼	111
S							
Saguenay Power 3s series A 1971	Mar-*Sept*	—	°88	—	—	88½	88½
St Lawrence & Adirond'k 1st gold 5s 1996	Jan-*July*	—	°62⅛	69	—	60	60
Second gold 6s 1996	April-*Oct*	—	°72	—	—	72	72
St Louis-San Francisco Ry Co—							
1st mortgage 4s series A 1997	*Jan*-July	70¾	70½	71¼	100	68⅜	74
ΔSecond mtge inc 4½s ser A Jan 2022	May	—	70⅛	71	15	68½	73
1st mtge 4s series B 1980	Mar-*Sept*	—	*70	—	—	—	—
Δ5s income debs series A Jan 2006	Mar-Nov	67	66	67	116	63	67
St Louis-Southwestern Ry—							
First 4s bond certificates 1989	May-*Nov*	—	89	89¾	6	89	89¾
Second 4s inc bond certificates Nov 1989	Jan-July	—	°81	84	—	81	81
St Paul & Duluth RR 1st cons 4s 1968	*June*-Dec	—	91⅜	91⅜	1	91⅜	91⅜
St Paul Union Depot 3⅛s B 1971	April-*Oct*	—	°79⅝	—	—	—	—
Scioto V & New England 1st gtd 4s 1989	May-*Nov*	—	°92½	—	—	93	93
Scott Paper 3s conv debentures 1971	*Mar*-Sept	128¾	123	130	581	109½	130
Scovill Manufacturing 4¾s debs 1982	*Jan*-July	—	*96¾	—	—	96¾	96¾
Seaboard Air Line RR Co—							
1st mortgage 3s series B 1980	*May*-Nov	—	°76	—	—	76	77
3⅞s s f debentures 1977	Mar-*Sept*	—	°87⅝	—	—	—	—
Seaboard Finance Co 5¼s debs 1980	Jan-*July*	—	101¾	102⅜	41	101	102½
Seagram (Jos E) & Sons 2½s 1966	*June*-Dec	—	°87½	—	—	89	89
3s debentures 1974	*June*-Dec	—	*84	—	—	—	—
Sears Roebuck Acceptance Corp—							
4⅝s debentures 1972	Feb-*Aug*	103¼	103¼	104⅛	37	100¾	104⅛
4⅝s subordinated debentures 1977	*May*-Nov	100	98⅜	100	71	98	100
5s debentures 1982	Jan-*July*	105¼	104½	106	58	102½	106
Sears Roebuck & Co 4¾s s f debs 1983	Feb-*Aug*	105	104¼	105	110	103	105
Seiberling Rubber Co—							
5s conv subord debs 1979	Jan-*July*	84	84	86	8	81	86
Service Fipe Line 3.20s s f debs 1982	*April*-Oct	90	89⅛	90	8	87¼	90
Shamrock Oil & Gas Corp—							
5¼s conv subord debentures 1982	April-*Oct*	—	130	131½	30	125	131½
Shell Union Oil 2½s debentures 1971	April-Oct	—	86¾	86¾	1	86½	87
Siemens & Halske Corp 6½s 1951	Mar-*Sept*	—	—	—	—	—	—
Sinclair Oil Corp 4⅜s conv debs 1986	June-*Dec*	105¾	104½	106	968	100¼	106
Skelly Oil 2¼s debentures 1965	Jan-*July*	—	°93¼	—	—	—	—
Smith-Corona Marchant—							
5¼s conv subord debs 1979	*Jan*-July	101½	100	101⅝	67	96½	101⅝
Socony-Vacuum Oil 2½s 1976	June-*Dec*	—	81	82⅛	51	79¾	82⅛
South & North Alabama RR 5s 1963	April-*Oct*	—	97⅝	97⅝	2	97⅝	97⅝
Southern Bell Telephone & Telegraph Co—							
3s debentures 1979	Jan-*July*	—	83⅝	83⅝	1	81½	83⅝
2¾s debentures 1985	Feb-*Aug*	—	76½	76½	2	76	77
2⅞s debentures 1987	Jan-*July*	—	*77⅛	—	—	76½	76½
Southern California Edison Co—							
3¼s convertible debentures 1970	Jan-*July*	—	—	—	—	165	168½
Southern Indiana Ry 2¾s-4¼s 1994	*Jan*-July	—	°57¾	—	—	55¾	59
Southern Natural Gas Co 4½s conv 1973	*June*-Dec	—	139	139	1	139	139
Southern Pacific Co—							
First 4½s (Oregon Lines) A 1977	Mar-*Sept*	93¾	93⅝	94⅜	74	91⅝	94⅜
Gold 4½s 1969	*May*-Nov	98⅞	97¼	99¼	84	96½	99¼
Gold 4½s 1981	*May*-Nov	87½	85⅛	87½	48	84⅝	87½
San Fran Term 1st mtge 3⅜s ser A '75	*June*-Dec	83¾	83¾	83¾	5	83½	83¾
Southern Pacific RR Co—							
First mortgage 2⅞s series E 1986	*Jan*-July	—	*69⅝	—	—	69⅝	69⅝
First mortgage 2¾s series F 1996	*Jan*-July	61½	61½	61½	2	60¾	61½
First mtge 5¼s series H 1983	April-*Oct*	—	102	102	5	101	102
Southern Ry first consol gold 5s 1994	Jan-*July*	—	103½	103⅝	8	103⅛	103⅝
1st mtge coll tr 4½s 1988	Feb-*Aug*	—	°92	—	—	92	92
Memphis div first gold 5s 1996	Jan-*July*	99	98¼	99	11	95	99
New Orl & Northeastern RR 3¾s 1977	May-*Nov*	—	°85½	—	—	—	—
Southwestern Bell Tel 2¾s debs 1985	April-*Oct*	—	76½	77	2	75⅝	77
3⅛s debentures 1983	*May*-Nov	—	82½	82½	4	81	82½
Spiegel Inc 5s conv subord debs 1984	*June*-Dec	158	156	160	303	138½	160
Standard Oil of California 4⅜s 1983	Jan-*July*	100¼	100¼	101	66	99¼	101½
Standard Oil (Indiana) 3⅛s conv 1982	April-*Oct*	114	111½	114½	255	106⅛	114½
4½s debentures 1983	April-*Oct*	102½	102	102½	89	100	102¾
Standard Oil (N J) debentures 2¾s 1971	*May*-Nov	85⅛	85	85⅜	18	83⅞	85¾
2¾s debentures 1974	Jan-*July*	86½	85⅜	86½	24	83½	86½
Standard Oil Co (Ohio) 4¼s 1982	Jan-July	—	°97¾	100	—	100	100
Stauffer Chemical 3⅞s debs 1973	Mar-*Sept*	—	*93½	—	—	—	—
Sunray Oil Corp 2⅞s debentures 1966	Jan-*July*	—	*90½	—	—	90½	90½
Superior Oil Co 3¾s debs 1981	Jan-*July*	91½	91½	91½	2	90½	92
Surface Transit Inc 1st mtge 6s 1971	May-*Nov*	—	94	94	16	90⅝	94
Swift & Co 2⅝s debentures 1972	Jan-July	—	84⅛	84⅛	1	84⅛	84⅛
2⅞s debentures 1973	May-*Nov*	—	*90	—	—	90	90
T							
Talcott (James) Inc—							
5½s senior notes 1979	June-*Dec*	—	103	103	1	103	104
5s capital conv notes 1979	June-*Dec*	144	141	144	113	136½	144
5½% senior notes 1980	*June*-Dec	104¼	104¼	104¼	5	103¼	104¼
Terminal RR Assn of St Louis—							
Refund and impt M 4s series C 2019	Jan-*July*	—	*80½	82⅛	—	80½	81½
Refund and impt 2⅞s series D 1985	April-*Oct*	—	80	80	1	80	80
Texas Company (The) 3⅜s debs 1983	*May*-Nov	91⅞	91¼	91⅞	21	90¼	91⅞
Texas Corp 3s debentures 1965	*May*-Nov	97¼	97⅛	97¾	82	95⅛	97¾
Texas & New Orleans RR—							
First and refund M 3¼s series B 1970	*April*-Oct	—	*86⅜	—	—	85⅛	86⅛
First and refund M 3⅜s series C 1990	*April*-Oct	—	°71	—	—	71½	72½
Texas & Pacific first gold 5s 2000	*June*-Dec	—	*96	99	—	93¼	96
General and refund M 3⅞s ser E 1985	Jan-*July*	76	75¼	76	27	74⅛	76
Texas Pacific-Missouri Pacific—							
Term RR of New Orleans 3⅜s 1974	*June*-Dec	—	*76½	—	—	—	—
Thompson Products 4⅞s debs 1982	Feb-*Aug*	127½	126	128	87	119½	128
Tidewater Oil Co 3½s 1986	April-*Oct*	84	84	84	1	81⅛	84
Tri-Continental Corp 2⅞s debs 1961	*Mar*-Sept	—	*99½	—	—	99½	99½
U							
Union Electric Co of Missouri 3⅜s 1971	*May*-Nov	92	92	93	12	92	93
First mortgage and coll trust 2¾s 1975	*April*-Oct	—	*82¾	83½	—	82½	82¾
3s debentures 1968	*May*-Nov	—	*89	89¾	—	88½	89¾
1st mtge & coll tr 2⅞s 1980	June-*Dec*	—	°79	81½	—	—	—
1st mtge 3¼s 1982	*May*-Nov	—	*84	84¾	—	—	—
Union Oil of California 2¾s debs 1970	*June*-Dec	—	*88	—	—	88	88
Union Pacific RR 2⅞s debentures 1976	Feb-*Aug*	—	*79¾	—	—	79¾	79¾
Refunding mortgage 2½s series C 1991	*Mar*-Sept	68⅝	68⅝	68¾	10	68½	69
Union Tank Car 4¼s s f debs 1973	April-*Oct*	—	*97⅜	98½	—	—	—
United Air Lines Inc—							
4⅞s conv subord debs 1985	June-*Dec*	123½	122¼	124½	96	121	126
United Biscuit Co of America 2¾s 1966	April-*Oct*	—	*89½	—	—	92	92
3⅜s debentures 1977	*Mar*-Sept	—	*88	—	—	88	88

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For footnotes, see page 34.

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American Stock Exchange

WEEKLY AND YEARLY RECORD

In the following extensive list we furnish a complete report of the transactions on the American Stock Exchange for the week beginning Monday, Jan. 30, and ending Friday, Feb. 3. It is compiled from the report of the American Stock Exchange itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year.

Range For Week Ending February 3.

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Aberdeen Petroleum Corp class A	1	x3	3	3¼	2,100	3 Feb	3⅜ Jan
Acme-Hamilton Mfg Corp	10c	1¾	1⅝	1¾	6,600	1⅝ Jan	1⅞ Jan
Acme Missiles & Construction Corp Class A common	25c	8	7⅞	8½	10,400	7⅜ Jan	8½ Jan
Acme Precision Products Inc	1	—	2⅞	3	400	2½ Jan	3⅜ Jan
Acme Wire Co	10	13⅞	12⅞	13⅞	2,200	12⅞ Jan	15 Jan
Admiral Plastics Corp	10c	10¼	10	10⅝	11,100	8⅝ Jan	10⅞ Jan
Aero Supply Manufacturing	1	3¾	3½	3¾	2,600	3⅛ Jan	4¼ Jan
Aerojet-General Corp	1	65	60¾	66½	14,300	50½ Jan	66½ Jan
Aeronca Manufacturing Corp	1	7¼	6⅝	7⅞	13,700	6⅝ Jan	7⅞ Feb
Agnew Surpass Shoe Stores	*	—	—	—	—	19⅝ Jan	19⅞ Jan
Aid Investment & Discount Inc	1	—	4	4	1,400	3⅝ Jan	4½ Jan
Alabama Great Southern	50	—	145	145	50	145 Jan	145 Jan
Alabama Power 4.20% preferred	100	85¾	85	85¾	75	83¾ Jan	85¾ Feb
Alan Wood Steel Co common	10	26½	26	26¾	1,600	22⅝ Jan	27 Jan
5% preferred	100	84¾	84	84¾	100	79 Jan	84¾ Feb
Alaska Airlines Inc	1	5⅝	5⅛	5⅜	1,300	5⅛ Jan	5⅝ Jan
Algemene Kunstzide N V— Amer dep rcts Amer shares		—	—	—	—	67 Jan	67 Jan
All American Engineering Co	10c	7⅛	7⅛	7½	2,000	6⅝ Jan	8⅜ Jan
All-State Properties Inc	1	6	5¾	6½	72,800	4⅝ Jan	6½ Feb
Alleghany Corp warrants		8⅝	8⅜	9	46,800	7 Jan	9 Jan
Allegheny Airlines Inc	1	4¼	3⅞	4⅝	22,100	3¼ Jan	4⅝ Jan
Alliance Tire & Rubber class A	£1¼	—	8⅛	8⅛	100	8⅛ Feb	10¼ Jan
Allied Artists Pictures Corp	1	5	4⅞	5⅛	8,500	4½ Jan	5⅛ Jan
5½% convertible preferred	10	—	11⅞	12⅜	900	10¾ Jan	12⅜ Jan
Allied Control Co Inc	50c	10	10	10⅝	1,500	9⅝ Jan	11⅞ Jan
Allied Paper Corp	8	11⅞	11¼	12¼	11,000	10⅜ Jan	12¼ Feb
Alsco Inc	1	10¾	10⅝	11¼	4,500	10½ Jan	11¼ Jan
Aluminum Co of America $3.75 pfd	100	79¼	79	80	700	76¾ Jan	80½ Jan
Ambassador Oil Corp	1	4	3⅞	4⅛	14,800	3⅝ Jan	4¼ Jan
American Beverage Corp	1	5⅝	5½	6	1,800	4⅞ Jan	6 Jan
American Book Co	20	71¾	69	82	3,100	55 Jan	82 Jan
American Business Systems Inc	*	17¾	17⅛	18⅝	5,200	15½ Jan	18⅝ Jan
American Electronics Inc	1	10¼	8⅜	10¼	53,400	8⅝ Jan	12⅜ Jan
American-Internat Aluminum	25c	3⅞	3⅝	4	5,500	3⅜ Feb	5 Jan
American Israeli Paper Mills Ltd— American shares	£1	4⅝	4¼	4⅝	1,300	4¼ Jan	4¾ Jan
American M A R C Inc	50c	6	6	6¾	19,400	5¼ Jan	7⅞ Jan
American Manufacturing Co	12.50	30	29½	30⅛	900	26½ Jan	30¾ Jan
American Meter Co	*	50	49	51	1,800	43 Jan	51 Jan
American Petrofina Inc class A	1	6⅜	6	6⅝	17,700	4¾ Jan	7 Jan
American Seal-Kap Corp of Del	2	11⅝	11	11⅞	6,600	10½ Jan	11⅞ Jan
American Thread 5% preferred	5	4¼	4¼	4⅜	1,700	4⅛ Jan	4⅜ Jan
American Writing Paper	5	31½	31½	31½	200	31 Jan	31⅞ Jan
Amurex Oil Co class A	1	—	—	—	—	2 Jan	2⅜ Jan
Anacon Lead Mines Ltd	20c	1/16	3/8	1/16	9,600	3/8 Jan	1/2 Jan
Anchor Post Products	2	18	17¼	18½	1,400	16¼ Jan	18½ Feb
Andrea Radio Corp	1	14	14	14½	900	12½ Jan	14½ Jan
Anglo Amer Exploration Ltd	4.75	6⅜	5¾	6½	2,700	5¼ Jan	6½ Feb
Anglo-Lautaro Nitrate Corp 'A' shs	3.45	4⅛	3⅞	4⅛	9,000	3⅝ Jan	4¼ Jan
Angostura-Wupperman	1	6¼	6	6¼	500	6 Jan	8⅜ Jan
Anken Chemical & Film Corp	20c	48⅝	46	49¼	17,600	46 Feb	51⅞ Jan
Anthony Pools Inc	1	—	3⅜	3⅞	1,400	3½ Jan	4 Jan
Apollo Industries Inc	5	9⅞	9⅜	10¾	13,900	9⅜ Jan	11⅛ Jan
Appalachian Power Co 4½% pfd	100	—	92	93	390	89¼ Jan	93 Jan
Arco Electronics class A	25c	9⅝	9½	9⅞	1,400	9 Jan	10½ Jan
Arkansas Louisiana Gas Co	2.50	39¾	38¾	39⅞	30,900	35 Jan	39⅞ Jan
Arkansas Power & Light 4.72 pfd	100	—	—	—	—	95½ Jan	96½ Jan
Armour & Co warrants		26¼	25¼	27¾	11,100	20½ Jan	27⅞ Jan
Arnold Altex Aluminum Co	1	2¼	2⅛	2½	12,200	1⅞ Jan	3 Jan
35c convertible preferred	4	4⅛	4⅛	4¼	500	4 Jan	5¼ Jan
Asamera Oil Corp Ltd	40c	½	9/16	9/16	12,800	¼ Jan	9/16 Jan
Associated Electric Industries— American dep rcts reg	£1	—	—	—	—	5⅞ Jan	6 Jan
Associated Food Stores Inc	1	2⅞	2½	2⅞	7,600	2⅜ Jan	2⅞ Jan
Associated Laundries of America	1	1¼	1⅛	1⅜	2,200	1⅛ Feb	1½ Jan
Associated Oil & Gas Co	1c	6½	6¼	6⅞	28,500	5 Jan	6⅞ Jan
Associated Stationers Supply	*	—	9½	9⅝	400	9⅜ Jan	10 Jan
Associated Testing Labs	10c	17¾	16½	18⅜	13,300	14⅛ Jan	18⅞ Jan
Atco Chemical Industrial Products	10c	2⅜	2⅝	2⅞	3,400	2½ Jan	3 Jan
Atlantic Coast Line Co	*	58⅝	58	59¼	1,300	52 Jan	59¼ Feb
Atlantic Research Corp	5c	48	44	49⅛	13,700	39½ Jan	49⅛ Feb
Atlantica del Golfo Sugar	5p	1¾	1⅝	2	2,800	1⅜ Jan	2⅛ Jan
Atlas Consolidated Mining & Development Corp	10 pesos	6⅜	5⅝	6⅝	14,000	5⅜ Jan	6⅝ Feb
Atlas Corp option warrants		1⅝	1½	1⅝	13,000	1⅜ Jan	1⅝ Jan
Atlas General Industries Inc	1	15½	15½	16⅜	11,500	13¾ Jan	16⅜ Feb
Atlas Sewing Centres Inc	1	4⅝	4⅛	5¼	24,000	4 Jan	6¼ Jan
Audio Devices Inc	10c	29⅛	28⅝	30⅛	13,300	25¼ Jan	30⅝ Jan
Audion-Emenee Corp	1	6⅛	5	6¼	4,800	5 Jan	6¼ Feb
Aurora Plastics Corp	1	7½	7½	8¼	4,200	7½ Jan	8⅝ Jan
Automatic Steel Products Inc Com	1	—	4⅛	4⅛	100	3¾ Jan	4¼ Jan
Non-voting non-cum preferred	1	—	—	—	—	4¾ Jan	5½ Jan
Avien Inc class A	10c	10	9¼	10½	2,200	9⅛ Jan	10½ Jan
Avis Industrial Corp	5	—	15	15⅜	800	14 Jan	15½ Jan
Ayshire Collieries Corp	3	49	44	49	2,300	42 Jan	49 Feb
B							
Bailey & Selburn Oil & Gas class A	1	6⅝	6⅝	6⅛	23,900	4⅛ Jan	6⅛ Jan
Baker Industries Inc	1	15½	15¼	16	650	15 Jan	16 Jan
Baldwin Rubber Co	1	17⅝	17½	17⅝	600	17½ Feb	19⅞ Jan
Baldwin Securities Corp	1c	3⅞	3⅜	4⅛	19,000	3⅜ Jan	4⅛ Jan
Banco de los Andes American shares		—	—	—	—	5⅝ Jan	5¾ Jan
Banff Oil Ltd	50c	1/8	1/8	1 1/16	15,000	¾ Jan	1 1/16 Jan
Barcelona Tr Light & Power Ltd	*	7½	6⅝	7⅞	1,700	4⅞ Jan	7⅞ Feb
BarChris Construction	1	29⅛	26¾	29⅞	36,000	24⅞ Jan	30¾ Jan
Barnes Engineering Co	1	37¼	32⅞	37¾	20,300	31 Jan	37¾ Feb
Barry Wright Corp	1	17⅛	17⅛	18⅜	4,400	15 Jan	18¼ Jan
Barton's Candy Corp	1	8⅝	7¾	8⅝	11,600	5⅜ Jan	8⅝ Feb
Baruch-Foster Corp	50c	1⅜	1⅜	1½	6,100	1⅛ Jan	1⅝ Jan
Bayview Oil Corp common	25c	¾	¾	⅞	6,200	1/16 Jan	⅞ Jan
6% convertible class A	7.50	—	—	—	—	6¼ Jan	6¼ Jan
Bearings Inc	50c	—	3⅞	4	2,000	3⅞ Jan	4 Jan
Beau-Brummel Ties	1	8¼	8	8½	1,300	8 Jan	8¾ Jan
Beck (A S) Shoe Corp	1	10⅞	10⅞	11⅞	300	9⅞ Jan	12½ Jan
Bell Telephone of Canada	25c	49½	49¼	49½	1,600	48 Jan	49½ Jan
Belock Instrument Corp	50c	15¼	15¼	16⅝	9,800	14⅝ Jan	17⅜ Jan
Benrus Watch Co Inc	1	6⅛	6	6⅛	1,200	6 Jan	6½ Jan
Bickford's Inc	1	23¼	22½	23¼	500	22½ Jan	25 Jan
Birdsboro Corp	4	5	4½	5¼	2,800	3⅝ Jan	5¼ Jan
Blauner's	3	—	3⅝	3⅞	600	3⅝ Jan	5 Jan
Blumenthal (S) & Co	1	—	8⅝	8⅝	100	8½ Jan	8⅝ Jan
Bobbie Brooks Inc	*	43⅝	40½	45¾	19,500	35 Jan	45¾ Feb
Bohack (H C) Co common	*	32¾	31⅞	32¾	1,300	28 Jan	34 Jan
5½% prior preferred	100	—	98	98	10	95⅜ Jan	98 Feb
Borne Chemical Co Inc	1.50	19⅛	18⅛	20⅜	11,100	15⅜ Jan	20¾ Jan
Bourjois Inc	1	20½	20½	21½	1,000	19 Jan	21½ Jan
Brad Foote Gear Works Inc	20c	—	1⅞	2	900	1⅞ Jan	2 Jan
Brazilian Traction Light & Pwr ord	*	4¼	4⅛	4½	24,100	3⅞ Jan	4½ Jan
Breeze Corp	1	—	5½	5¾	1,300	4⅛ Jan	6½ Jan
Bridgeport Gas Co	*	—	32	32	100	30 Jan	32½ Jan
Brillo Manufacturing Co	1	—	35	38¼	850	35 Feb	40½ Jan
Britalta Petroleums Ltd	1	2¼	2	2¼	18,500	2 Jan	2¼ Feb
British American Oil Co	*	33⅜	32	33½	11,800	29¾ Jan	33½ Feb
British American Tobacco— Amer dep rcts ord bearer	£1	—	—	—	—	—	—
Amer dep rcts ord registered	£1	—	9⅛	9⅛	300	8 7/16 Jan	9⅛ Feb
British Columbia Power	*	39	37½	39½	3,800	34¾ Jan	39½ Feb
British Petroleum Co Ltd— Amer dep rcts ord reg	£1	7¼	7	7⅜	33,900	6⅜ Jan	7⅜ Jan
Brown Company	1	13⅝	13⅝	14¼	17,300	12¾ Jan	14¼ Jan
Brown Forman Distillers cl A com	30c	15¼	14⅝	15¼	500	13⅜ Jan	15½ Jan
Class B common	30c	14	14	14⅜	1,900	11½ Jan	15 Jan
4% preferred	10	6¾	6¾	6⅞	1,600	6⅝ Jan	6⅞ Jan
Brown Rubber Co	1	3⅞	3⅝	3⅞	1,600	3¼ Jan	4⅛ Jan
Bruck Mills Ltd class B	*	—	—	—	—	—	—
B S F Company	66⅔c	13⅜	13	13⅝	1,700	12 Jan	13⅞ Jan
Buckeye (The) Corp	1	3	2⅞	3⅛	12,000	2⅞ Jan	3⅛ Jan
Budget Finance Plan common	50c	—	7¾	7⅞	900	7⅜ Jan	8 Jan
60c convertible preferred	9	—	—	—	—	10½ Jan	11 Jan
6% serial preferred	10	8¾	8½	8¾	1,500	8⅜ Jan	8¾ Jan
Buell Die & Machine Co	1	2	1⅝	2⅛	16,200	1½ Jan	2⅛ Feb
Buffalo-Eclipse Corp	1	—	16	16	100	13⅜ Jan	16 Jan
Bunker Hill (The) Company	2.50	11¼	11⅛	11⅜	3,600	10¼ Jan	11¾ Jan
Burma Mines Ltd— American dep rcts ord shares	3s 6d	3/16	3/16	¼	5,100	3/16 Jan	¼ Jan
Burnell & Co Inc	25c	7¼	7¼	8	4,300	6½ Jan	8½ Jan
Burroughs (J P) & Son Inc	1	—	2	2¼	600	1⅞ Jan	2⅝ Jan
Burry Biscuit Corp	12½c	24⅝	20⅞	25⅜	38,300	19¼ Jan	25⅜ Feb
Butler's Shoe Corp	1	16⅞	16⅜	18	6,500	14¾ Jan	18¾ Jan
C							
Calgary & Edmonton Corp Ltd	*	17¼	16⅝	17⅜	6,200	13¾ Jan	17⅜ Feb
Calif Eastern Aviation Inc	10c	3	2⅞	3⅛	14,300	2½ Jan	3⅛ Feb
California Electric Power common	1	20	19½	20⅝	10,000	18⅞ Jan	20⅞ Jan
$3.00 preferred	50	—	61	62	100	60 Jan	62 Jan
$2.50 preferred	50	—	50½	51	100	47½ Jan	51 Feb
6% preferred	50	—	—	—	—	56 Jan	57 Jan
Calvan Consol Oil & Gas Co	1	—	2⅞	3	500	2⅞ Jan	3 Jan
Camden Fire Insurance	5	—	33	33¾	200	32⅛ Jan	33¾ Feb
Campbell Chibougamau Mines Ltd	1	6¾	6 9/16	6 13/16	12,800	5 9/16 Jan	7⅛ Jan
Canada Bread Co Ltd	*	—	—	—	—	—	—
Canada Cement Co Ltd common	*	—	28⅞	29	300	28½ Jan	29 Feb
6½% preference	20	—	—	—	—	—	—
Canada Southern Petroleums Ltd vtc	1	3 1/16	3	3 3/16	32,200	2¾ Jan	3¾ Jan
Canadian Dredge & Dock Co	*	—	14	15⅜	175	13 Jan	15⅜ Feb
Canadian Homestead Oils Ltd	10c	1/8	⅞	1/8	3,900	1/8 Jan	1/8 Jan
Canadian Husky Oil Ltd	1	5 1/16	4 15/16	5½	11,300	4 15/16 Jan	5⅛ Jan
Canadian Industrial Gas Ltd	2.50	7	5⅝	7⅜	17,400	3 15/16 Jan	7⅜ Feb
Canadian Javelin Ltd	*	9¾	9½	10½	54,400	6½ Jan	10½ Jan
Canadian Marconi	1	5⅜	5	5⅜	13,100	4¾ Jan	5⅜ Feb
Canadian Petrofina Ltd partic pfd	10	—	8½	8½	600	7⅜ Jan	8⅞ Jan
Canadian Williston Minerals	6c	—	1/16	5/8	2,800	3/8 Jan	5/8 Jan
Canal-Randolph Corp	1	11⅞	11⅜	12	4,200	11⅛ Jan	12 Feb
Capital Cities Broadcasting	1	12⅜	10⅛	12⅜	18,000	9¾ Jan	12⅜ Feb
Capital City Products	5	—	24	24	100	23 Jan	25 Jan
Carey Baxter & Kennedy Inc	1	5½	5½	5½	800	5 Jan	5½ Jan
Carnation Co	5.50	84½	81½	90	2,700	65 Jan	90 Jan
Carolina Power & Light $5 preferred	*	103¾	102½	103¾	190	102 Jan	103¼ Jan
Carreras Ltd Amer dep rcts B ord	2s 6d	—	—	—	—	1/8 Jan	1/8 Jan
Carter (J W) Co	1	6	5¾	6	700	5⅝ Jan	6 Jan
Casco Products Corp	*	—	—	—	—	10 Jan	10⅛ Jan
Castle (A M) & Co	10	—	14½	15	600	13⅜ Jan	15 Jan
Catalin Corp of America	1	6	5¾	6	4,400	5 Jan	7⅜ Jan
Cenco Instruments Corp	1	68⅞	66⅞	72	18,400	61 Jan	72 Feb
Central Hadley Corp	1	1¼	1¼	1½	20,300	1⅛ Jan	1½ Jan
Central Maine Power 3.50% pref	100	68¼	67¾	68¼	180	65 Jan	68¼ Feb
Central Power & Light 4% pfd	100	—	—	—	—	81 Jan	82 Jan
Central Securities Corp common	1	14¾	14½	14¾	1,600	14⅛ Jan	14¾ Jan
$1.40 ser B convertible preferred	*	—	23	23	25	23 Jan	23¼ Jan
$1.50 convertible preferred	*	28½	28	28¾	175	26½ Jan	28¾ Feb
Century Electric Co	10	7¼	6¾	7¼	800	5⅞ Jan	7¼ Feb
Chamberlin Co of America	2.50	—	6⅞	6⅞	100	6¾ Jun	7 Jan
Charter Oil Co Ltd	1	1	13/16	1	5,200	¾ Jan	1 Jan
Cherry-Burrell Corp	5	12⅜	12¼	12½	300	11¾ Jan	13¼ Jan
Chesebrough-Pond's Inc	2	48¼	44	49¾	18,800	42¼ Jan	49¾ Feb
Chicago Rivet & Machine	2	—	23⅝	23⅝	100	23 Jan	24⅞ Jan
Chief Consolidated Mining	1	1/8	1/8	1/8	2,800	¾ Jan	1/8 Jan
Christiana Oil Corp	1	4½	4¼	4⅞	14,400	3⅜ Jan	4⅞ Jan
Chromalloy Corp	10c	26⅝	25½	27⅜	13,400	25¼ Jan	28⅜ Jan
Cinerama Inc	1c	5¼	4⅝	5¼	23,000	4⅝ Jan	5⅝ Jan
Circuit Foil Corp	25c	35½	35½	37⅜	2,300	33⅝ Jan	38 Jan
Clark Controller Co	1	18¾	18½	19⅛	1,100	16⅝ Jan	19⅝ Jan
Clarostat Manufacturing Co	1	13¾	12⅜	14⅛	12,600	12 Jan	14⅛ Feb
Clary Corporation	1	8¾	8⅝	9	6,100	8⅝ Feb	9¾ Jan
Claussner Hosiery Co	10	10½	10⅛	10½	400	10⅛ Jan	10½ Feb
Clayton & Lambert Manufacturing	4	7⅞	7⅝	7⅞	300	7 Jan	7⅞ Feb
Clopay Corporation	1	3	3	3⅛	4,500	2⅞ Jan	3⅜ Jan
Club Aluminum Products Co	*	5	5	5	200	4 Jan	5 Jan
Coastal Caribbean Oils vtc	10c	1¼	1¼	1⅜	67,600	1/8 Jan	1½ Jan
Cockshutt Farm Equipment Co	*	13¾	12¾	13⅞	12,400	12¾ Jan	14¼ Jan
Cohu Electronics Inc	1	8⅝	8⅜	8⅞	19,300	7⅜ Jan	9¼ Jan
Colonial Corp of America	1	25½	23⅛	27¼	12,800	19⅞ Jan	27¼ Feb
Colonial Sand & Stone Co	1	14⅞	14½	15⅜	8,000	13⅜ Jan	15½ Jan
Commercial Metals Co	5	9⅛	9	9⅜	1,600	9 Jan	11¼ Jan
Community Public Service	10	36½	35	36½	2,600	29⅜ Jan	36½ Feb
Compo Shoe Machinery vtc ext to '65	1	10⅜	9	11⅛	23,600	8½ Jan	11⅛ Feb
Compudyne Corporation	25c	8⅜	8⅜	9⅜	6,300	8⅜ Jan	9½ Jan
Connelly Containers Inc	50c	—	4	4¼	200	4 Jan	4¾ Jan
Consol Diesel Electric Corp	10c	6¾	6⅛	6⅞	37,100	5⅞ Jan	6⅞ Feb
Consolidated Mining & Smelt Ltd	*	—	21¼	21¾	2,300	20 Jan	21⅞ Jan
Consolidated New Pacific Ltd	1	1¼	1¼	1½	2,300	1 1/16 Jan	1 1/16 Jan
Consolidated Royalty Oil	*	—	7½	7⅞	1,100	7 Jan	7⅞ Feb
Consolidated Sun Ray Inc	1	1⅞	1¾	1⅞	15,600	1⅝ Jan	2¼ Jan
Construction Products class A	1	3	2¾	3	2,200	2⅜ Jan	3 Jan
Continental Air Lines Inc	1.25	7⅞	7⅝	8⅛	40,600	6¼ Jan	8¼ Jan
Continental Aviation & Engineering	1	11⅛	10⅞	11⅜	1,600	10⅛ Jan	11⅜ Jan
Continental Commercial Corp	1	6⅛	6⅛	6⅛	1,100	6 Jan	6¼ Jan
Continental Conector Corp cl A	50c	17	14¾	18	7,400	14⅝ Jan	18 Feb
Continental Industries Inc	10c	7⅝	7⅝	7⅞	27,500	7⅜ Jan	8⅝ Jan
Continental Materials Corp	10c	—	1/16	½	8,600	3/8 Jan	3/8 Jan
Cook Paint & Varnish Co	20	46¼	46¼	47½	300	46¼ Feb	49 Jan
Cooper-Jarrett Inc	1	8¾	8⅝	8¾	1,900	7½ Jan	9 Jan

For footnotes, see page 34.

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AMERICAN STOCK EXCHANGE (Range for Week Ended February 3)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Corby (H) Distilling Ltd cl A voting	*	--	--	--	--	15¾ Jan	15¾ Jan
Class B non-voting	*	--	--	--	--	--	--
Coro Inc	5	14	14	14½	500	13⅞ Jan	14⅞ Jan
Corroon & Reynolds common	1	15⅝	15⅛	15⅝	700	14⅞ Jan	15⅝ Feb
$1 preferred class A	*	--	19¼	19⅞	400	19½ Jan	19⅞ Jan
Cott Beverage Corp	1.50	6⅝	6⅜	6⅝	1,600	6 Jan	6¾ Jan
Courtaulds Ltd—							
American dep receipts (ord reg)	£1	--	5 15/16	6	800	5 15/16 Feb	6⅜ Jan
Crane Carrier Industries Inc (Del)	50c	2	1⅛	2	5,900	1⅛ Jan	2⅛ Jan
Creole Petroleum	5	37⅜	36	39⅜	45,900	29¼ Jan	39½ Jan
Crowley Milner & Co	1	--	6⅞	7	500	6½ Jan	7 Jan
Crown Central Petroleum (Md)	5	14¼	14¼	15⅜	3,500	11¼ Jan	15½ Jan
Crown Cork Internat'l "A" partic	*	--	71	72½	410	67 Jan	72½ Feb
Crown Drug Co	25c	3¼	3	3¼	1,900	2¾ Jan	3½ Jan
Crystal Oil & Land Co common	10c	7⅛	6⅞	7½	1,200	5 Jan	7½ Feb
$1.12 preferred	2.50	--	--	--	--	16 Jan	16 Jan
Cuban Tobacco Co	*	--	23	23½	40	19½ Jan	25¾ Jan
Cubic Corporation	*	61½	57½	62¾	18,800	51½ Jan	62¾ Feb
Curtis Manufacturing Co class A	*	--	10	10	400	9⅜ Jan	10 Jan
Cutter Laboratories class A common	1	10⅞	10½	11¾	3,900	8⅝ Jan	13 Jan
Class B common	1	10⅞	10¼	11	800	8⅞ Jan	12⅜ Jan
D							
Daitch Crystal Dairies	50c	7¼	7⅛	7⅝	6,200	6⅜ Jan	8 Jan
Daryl Industries Inc	50c	6⅜	6¼	7	4,400	5¾ Jan	7 Jan
Davega Stores Corp common	2.50	9¼	8½	9¾	31,100	7⅝ Jan	9¾ Feb
5% preferred	20	17¼	17	17¼	250	16¾ Jan	17½ Jan
Davidson Brothers Inc	1	6⅞	6⅞	7¾	11,100	6⅛ Jan	8 Jan
Day Mines Inc	10c	6	5⅝	6⅞	3,200	4⅞ Jan	6½ Jan
Dayco Corp class A pref	35	--	31¾	31¾	80	29½ Jan	31¾ Jan
D C Transit System Inc cl A com	20c	9¾	9⅝	9⅞	700	9⅜ Jan	10¼ Jan
Dejay Stores	50c	2⅞	2⅞	3	2,300	2 Jan	3⅛ Jan
Dennison Mfg class A	5	28	26⅝	28	2,800	26⅝ Feb	29¾ Jan
8% debenture stock	100	--	144	144	50	137 Jan	144 Jan
Desilu Productions Inc	1	12½	11¼	12¾	12,000	10½ Jan	12¾ Feb
Detroit Gasket & Manufacturing	1	8⅝	8¼	8⅞	2,900	8⅛ Jan	9 Jan
Detroit Industrial Products	1	5¼	4⅞	5½	10,000	4¾ Jan	5½ Jan
Devon-Palmer Oils Ltd	25c	1/2	5/8	1/2	41,200	½ Jan	1/2 Jan
Dilbert's Quality Supermkts com	10c	7⅜	7¼	7½	1,100	7 Jan	7⅝ Jan
7% 1st preferred	10	--	--	--	--	9⅛ Jan	9¾ Jan
Distillers Co Ltd—							
Amer dep rcts ord reg	10s	--	--	--	--	4¼ Jan	5¾ Jan
Diversey Corp	1	11½	11⅜	11½	700	10 Jan	11½ Jan
Dixon Chemical & Research	1	9¾	9¾	11	13,100	8½ Jan	11 Jan
Dome Petroleum Ltd	2½	7⅝	7 3/16	7⅞	2,200	6¾ Jan	8 Jan
Dominion Bridge Co Ltd	*	--	19½	19½	100	17 Jan	20 Jan
Dominion Steel & Coal ord stock	*	--	10⅞	11¾	400	10¾ Jan	11¾ Feb
Dominion Tar & Chemical Co Ltd	*	15¾	15⅛	15⅞	17,900	14⅜ Jan	16⅜ Jan
Dominion Textile Co Ltd	*	--	10⅝	11	600	10⅜ Jan	11 Jan
Dorr-Oliver Inc common	7.50	11⅜	11⅛	11⅝	3,400	10⅜ Jan	12¼ Jan
$2 preferred	32.50	--	--	--	--	33⅓ Jan	34¾ Jan
Dorsey (The) Corp	1	9	9	9⅞	8,100	8⅛ Jan	9⅞ Jan
Douglas Oil Company	1	9⅞	9⅜	10⅛	13,600	9 Jan	10⅛ Jan
Dow Brewery Ltd	*	--	--	--	--	--	--
Draper Corp	*	27¾	27⅛	28⅜	7,100	26⅜ Jan	28⅝ Jan
Drilling & Exploration Co	1	12	11⅛	12¾	36,200	8½ Jan	12¾ Feb
Driver Harris Co	5	24	24	24	100	22⅜ Jan	24½ Jan
Drug Fair-Community Drug	1	11	11	11⅞	2,100	10¾ Jan	12 Jan
Duke Power Co	*	56⅞	55¼	57⅜	2,800	50¾ Jan	57⅜ Feb
Dunlop Rubber Co Ltd—							
American dep rcts ord reg	10s	--	3	3⅛	300	2 15/16 Jan	3 1/16 Jan
Duraloy (The) Co	1	3⅞	3⅝	3⅞	1,100	3½ Jan	4⅜ Jan
Durham Hosiery class B common	*	--	--	--	--	5¼ Jan	5¼ Jan
Duro Test Corp	1	27⅝	27⅜	28	600	25¾ Jan	28½ Jan
Duval Sulphur & Potash Co	*	29½	29⅛	30½	4,200	26 Jan	30½ Jan
Dynamics Corp of America	1	8⅝	8⅝	9⅛	24,200	7⅞ Jan	9⅜ Jan
E							
Eastern Freightways Inc	20c	3⅞	3¾	4	1,100	3⅜ Jan	4⅛ Jan
Eastern Malleable Iron	25	37	35½	37	550	33¼ Jan	37 Feb
Eastern States Corp common	1	26	24	26½	2,400	23⅛ Jan	26½ Feb
$7 preferred series A	*	--	177¾	178	75	172¾ Jan	178 Jan
$6 preferred series B	*	--	158	160	175	153 Jan	160 Jan
Edo Corporation	1	24¼	23½	25⅜	9,600	19¾ Jan	25⅜ Jan
Elder Mines and Dev Ltd	1	1 1/16	1 1/16	1⅛	5,200	1/8 Jan	1⅛ Jan
Electric Bond & Share	5	29⅛	27¾	29⅜	20,900	25⅛ Jan	29⅜ Feb
Electrographic Corp	1	--	17	17	200	15¾ Jan	17⅜ Jan
Electronic Assistance Corp	10c	26	24¾	26⅞	7,100	24⅛ Jan	27¾ Jan
Electronic Communications	1	21½	18⅛	21⅞	20,000	16⅞ Jan	21⅞ Feb
Electronic Research Associates Inc	10c	10¼	9⅞	10¼	1,600	9⅞ Feb	11⅝ Jan
Electronic Specialty Co	50c	13⅝	12¾	14⅞	4,700	12¾ Jan	15⅞ Jan
Electronic & Missile Facilities	25c	9	9	9½	18,800	6⅞ Jan	10⅛ Jan
Electronics Corp of America	1	10	9⅞	10⅜	3,200	9 Jan	12⅜ Jan
El-Tronics Inc new common	*	5⅞	5	5⅞	10,400	5 Jan	6⅛ Jan
Emery Air-Freight Corp	20c	25½	22⅞	25¾	5,100	22⅝ Jan	25¾ Feb
Empire District Electric 5% pfd	100	--	96	97	50	94¼ Jan	97 Feb
Empire National Corp	1	15⅝	15½	17¾	20,800	12⅝ Jan	17¾ Feb
Equity Corp common	10c	4¼	4⅛	4¼	58,000	4⅛ Jan	4⅜ Jan
$2 convertible preferred	1	48⅞	48⅜	48⅞	1,100	47½ Jan	48⅞ Feb
Erie Forge & Steel Corp common	1	4⅛	4⅛	4⅜	2,000	3⅜ Jan	4⅞ Jan
6% cum 1st preferred	10	--	--	--	--	6½ Jan	7¾ Jan
Ero Manufacturing Co	1	7¼	7⅛	7½	2,100	7⅛ Jan	7¾ Jan
Espey Mfg & Electronics	1	22⅜	21½	23¾	12,700	16⅝ Jan	23¾ Jan
Esquire Inc	1	18¾	17½	19¼	2,400	17½ Jan	19⅞ Jan
Esquire Radio & Electronics	10c	4½	4½	4¾	4,600	4½ Jan	6⅛ Jan
Eureka Corporation Ltd	$1 or 25c	1/8	3/32	3/32	15,000	3/32 Jan	3/32 Jan
Eureka Pipe Line	10	--	10½	11½	160	10½ Jan	13½ Jan
Exquisite Form Industries Inc	10c	6⅝	5⅞	6⅝	16,700	5 Jan	6⅝ Feb
F							
Fabrex Corp	1	7⅜	6¾	7⅜	12,000	6⅜ Jan	7⅜ Feb
Factor (Max) & Co class A	1	39	34½	39⅝	19,300	31¾ Jan	39⅝ Feb
Fairchild Camera & Instrument	1	143¼	140½	146¾	13,300	130 Jan	152 Jan
Fajardo Eastern Sugar Associates—							
Common shs of beneficial int	1	37½	34¼	38⅜	11,800	30¼ Jan	38⅜ Feb
$2 preferred	30	30	30	30	25	29½ Jan	30 Feb
Falcon Seaboard Drilling Co	1.50	6⅞	6½	6⅞	2,500	5¼ Jan	6⅞ Feb
Fanny Farmer Candy Shops Inc	1	20⅝	19	21	14,200	17 Jan	21 Feb
Faraday Uranium Mines Ltd	1	1 1/16	1¼	1 5/16	6,800	1⅛ Jan	1 5/16 Jan
Fargo Oils Ltd	1	3 1/16	3⅝	4⅛	28,500	2⅞ Jan	4⅜ Jan
Federated Purchaser class A	10c	5⅞	5⅞	6¾	2,600	5⅝ Jan	6¾ Jan
Felmont Petroleum Corp	1	5⅞	5⅝	6	27,000	5½ Jan	6 Jan
Filmways Inc	25c	--	5⅛	5½	2,100	5⅛ Jan	5⅞ Jan
Financial General Corp	10c	10⅞	10⅞	11⅛	3,800	9¾ Jan	11¼ Jan
First National Realty & Construction Corp common	10c	3½	3⅜	3⅝	4,000	3⅜ Jan	4⅛ Jan
60c convertible preferred	8	10½	10½	10¾	2,300	10¼ Jan	12¼ Jan
Firth Sterling Inc	2.50	6	6	6⅜	23,400	4⅞ Jan	6⅜ Jan
Fischer & Porter Co	1	23⅜	22½	24⅝	16,000	16 Jan	24⅝ Jan
Fishman (M H) Co Inc	1	--	13⅝	13⅞	900	12 Jan	13⅞ Jan
Flying Tiger Line Inc	1	13½	13⅛	14⅛	44,300	9¾ Jan	14⅛ Jan
Ford Motor of Canada	*	143	140½	143	125	131½ Jan	143 Feb
Ford Motor Co Ltd—							
American dep rcts ord reg	£1	20	20	20	3,300	19⅞ Jan	20⅛ Jan
Forest City Enterprises	1	11⅜	11⅜	11⅞	3,300	10¼ Jan	11⅞ Feb
Fox Head Brewing Co	1.25	2½	1¾	2⅝	140,000	1¼ Jan	2⅝ Feb
Fresnillo (The) Company	1	4½	4⅜	4¾	3,300	3⅝ Jan	4¾ Jan
Friendly Frost Inc	10c	13	11¼	13¼	33,500	7⅞ Jan	13¼ Feb
Fuller (Geo A) Co	5	33	31	33	2,200	28 Jan	33 Jan
G							
Gatineau Power Co common	*	--	38⅞	39¼	400	36⅞ Jan	39¼ Feb
5% preferred	100	--	--	--	--	98¼ Jan	102½ Jan
Gellman Mfg Co	1	2⅛	2⅛	2⅜	700	2 Jan	2½ Jan
General Acceptance "wts"		5⅜	5¼	5⅝	1,700	4⅝ Jan	5⅝ Jan
General Alloys Co	1	2¼	2¼	2¾	2,300	1⅞ Jan	3¼ Jan
General Builders Corp common	1	5¼	5⅛	5½	9,900	4⅛ Jan	5½ Jan
5% convertible preferred	25	--	27½	27½	75	27 Jan	27½ Jan
General Development Corp	1	11½	10⅞	11¾	39,100	10¾ Jan	12⅝ Jan
General Electric Co Ltd—							
American dep rcts ord reg	£1	--	4¼	4¼	100	4¼ Jan	4½ Jan
General Fireproofing	5	35¼	34⅞	35¾	1,400	34⅛ Jan	39 Jan
General Gas Corp	2.50	--	4⅞	5⅛	2,300	4½ Jan	5¼ Jan
General Indus Enterprises	*	--	--	--	--	18¼ Jan	18¼ Jan
General Plywood Corp	50c	15⅜	15⅜	16⅜	10,400	14⅜ Jan	18½ Jan
General Stores Corporation	1	1¾	1¾	1⅞	29,300	1½ Jan	2 Jan
Genung's Incorporated	1	9⅞	9⅞	10	1,100	8⅞ Jan	10 Jan
Georgia Power $5 preferred	*	97	97	97	60	97 Feb	100½ Jan
$4.60 preferred	*	--	--	--	--	93½ Jan	93½ Jan
Giannini Controls Corp	1	56½	55	57⅞	11,900	52 Jan	59 Jan
Giant Yellowknife Mines Ltd	1	11⅞	11¾	12¾	14,000	11¾ Jan	15 Jan
Gilbert (A C) Co	*	--	13⅞	14¼	1,300	11¼ Jan	14½ Jan
Gilchrist Co	*	12	10½	12	1,000	10 Jan	12 Feb
Glass Tite Industries Inc	4c	11⅛	11⅛	12	6,600	11⅛ Feb	13⅞ Jan
Glenmore Distilleries class B	1	12	11¾	12⅛	2,400	11¼ Jan	12⅛ Jan
Globe Union Co Inc	5	25½	24¾	25½	2,000	23½ Jan	26¾ Jan
Gobel (Adolf) Inc	1	--	2⅞	2⅞	200	2½ Jan	2⅞ Jan
Gold Seal Products Corp class A	10c	6	5⅞	6⅛	2,300	5⅝ Jan	6⅝ Jan
Goldfield Consolidated Mines	1	2	1⅞	2¼	121,100	1⅜ Jan	2¼ Jan
Goodman Manufacturing Co	16⅔	--	19⅝	19¾	200	17⅛ Jan	19¾ Jan
Gorham Manufacturing	4	--	34⅜	34⅝	700	33⅜ Jan	34⅞ Jan
Grand Rapids Varnish	1	8¼	8⅛	8¼	1,200	8 Jan	8⅝ Jan
Gray Manufacturing Co	5	10⅜	10⅜	11	2,100	10¼ Jan	11⅝ Jan
Great Amer Industries Inc	10c	2	2	2⅜	5,900	1⅞ Jan	2⅜ Jan
Great Lakes Chemical Corp	1	1⅞	1¾	1⅞	14,900	1⅜ Jan	2 Jan
Great Western Producers common	60c	--	5⅜	5⅜	100	5⅜ Jan	5¾ Jan
6% preferred series A	30	25½	24½	25½	400	24 Jan	25½ Feb
Greer Hydraulics	50c	3⅞	3½	3⅞	4,800	3 Jan	4⅛ Jan
Gridoil Freehold Leases	9c	1	1	1⅛	2,300	⅞ Jan	1 1/16 Jan
Griesedieck Company	1	--	--	--	--	11 Jan	12½ Jan
Grocery Stores Products	5	--	--	--	--	29 Jan	29 Jan
Guerdon Industries Inc class A com	*	8⅛	6¼	8¼	17,400	5⅞ Jan	8¼ Feb
Warrants		1⅜	1⅛	1½	10,400	1/8 Jan	1⅝ Jan
Gulf States Land & Industries	50c	13½	12½	13½	700	11 Jan	14½ Jan
Gulf & Western Industries	1	10¼	10	10½	4,300	9⅞ Jan	11¼ Jan
Gulton Industires Inc	1	53½	51⅛	55⅜	17,300	46⅛ Jan	55⅜ Feb
H							
H & B American Corp	10c	2	1⅞	2⅛	13,400	1⅝ Jan	2¼ Jan
Hall Lamp Co	2	6⅞	6⅞	8	2,500	6⅞ Jan	9⅛ Jan
Harbor Plywood Corp	1	26	25	26	1,400	24⅝ Jan	26⅛ Jan
Harmon-Kardon Inc	25c	4⅛	4	4¼	5,200	3⅞ Jan	4¾ Jan
Harn Corporation	1	9¾	8⅜	9⅞	10,400	7 Jan	9⅞ Feb
Harnischfeger Corp	10	--	22½	23	400	19½ Jan	23¼ Jan
Hartfield Stores Inc	1	8⅜	7½	8⅝	2,500	7 Jan	8⅞ Jan
Hartford Electric Light	25	--	67	67½	200	63 Jan	67½ Jan
Hastings Mfg Co	2	--	5	5¼	2,700	4¾ Jan	5¼ Jan
Havana Lithographing Co	10c	--	--	--	--	⅜ Jan	⅜ Jan
Hazel Bishop Inc	10c	5⅛	4⅞	5¼	22,100	4¾ Jan	5¾ Jan
Hazeltine Corp	*	28⅞	27½	29½	15,700	25½ Jan	29½ Feb
Hebrew National Kosher Foods Inc	50c	4¾	4¾	5	14,100	3⅝ Jan	5¼ Jan
Hecla Mining Co	25c	11⅝	x10⅝	11⅞	14,400	9¼ Jan	11⅞ Feb
Helena Rubinstein Inc	*	50⅛	49¼	51⅛	3,900	46½ Jan	51⅛ Feb
Heli-Coil Corp	*	37¾	35¾	38¼	17,200	32⅛ Jan	39¾ Jan
Heller (W E) & Co 5½% pfd	100	--	100	103	40	100 Jan	105 Jan
4% preferred	100	--	73	73	10	70 Jan	73 Jan
Helmerich & Payne Inc	10c	7⅝	7⅛	7⅞	8,200	6¾ Jan	8⅛ Jan
Hercules Galion Products Inc	10c	3⅝	3⅝	3¾	2,200	3½ Jan	3¾ Jan
Higbie Manufacturing Co	1	--	12⅜	12⅝	300	11½ Jan	13 Jan
Highway Trailer Industries com	25c	2¾	2¾	3	20,700	2¾ Feb	3⅛ Jan
5% convertible preferred	10	6⅞	6⅞	6⅞	300	6⅜ Jan	7 Jan
Hiller Realization Corp	1	--	--	--	--	10⅜ Jan	10½ Jan
Hill's Supermarkets Inc	50c	13	11½	13⅜	3,500	10 Jan	13⅜ Feb
Hilton Hotels "warrants"		8⅛	7⅝	8¼	16,300	5½ Jan	8¼ Feb
Hoe (R) & Co Inc common	1	4¼	3¾	4¼	12,300	2⅛ Jan	4¼ Jan
Class A	2.50	11⅜	10⅛	11⅜	13,900	8½ Jan	11⅜ Feb
Hoffman International Corp	50c	--	4¼	4⅝	2,800	3⅝ Jan	4¾ Jan
Hofmann Industries Inc	25c	1⅜	1⅜	1¾	2,100	1½ Jan	1¾ Feb
Hollinger Consol Gold Mines	5	22¾	22¾	23⅜	2,800	18⅞ Jan	23⅜ Jan
Holly Corporation	50c	1⅛	1	1¼	4,800	¾ Jan	1⅜ Jan
Holly Stores Inc	1	7	5⅝	7	5,100	4⅛ Jan	7 Feb
Holophane Co	*	35⅜	31½	35¾	1,300	29½ Jan	36¾ Jan
Home Oil Co Ltd class A	*	9 1/16	9 1/16	9⅝	4,600	7 11/16 Jan	9⅝ Jan
Class B	*	8⅞	8⅝	9	6,500	7 1/16 Jan	9 Jan
Hormel (Geo A) & Co	7.50	36	36	37	300	33½ Jan	37 Jan
Horn & Hardart Baking Co	*	167	167	182⅞	310	161 Jan	189¾ Jan
Horn & Hardart common	*	46¼	44⅛	46½	3,300	42 Jan	53 Jan
5% preferred	100	98	97	99	210	96 Jan	103 Jan
Hoskins (The) Mfg Co	2.50	32½	31	32½	300	30 Jan	32½ Feb
Howell Electric Motors Co	1	--	9⅞	10	400	7¾ Jan	10 Jan
Hubbell (Harvey) Inc class A com	5	15¾	15¾	17¼	1,100	15½ Jan	17½ Jan
Class B common	5	16¼	15	16½	3,000	14¾ Jan	16½ Jan
Hudson Vitamin Products Inc	1	34	31¼	35⅝	18,700	31¾ Jan	35⅝ Feb
Hycon Manufacturing Co	10c	3¾	3⅝	4	62,200	2½ Jan	4 Jan
Hydromatics Inc	1	19⅜	19⅜	20⅞	2,300	19⅛ Jan	22⅞ Jan
Hydrometals Inc	2.50	24⅛	23¾	25⅜	14,400	21⅜ Jan	26½ Jan
Hygrade Food Products	5	--	28⅛	29⅜	1,300	28⅛ Feb	30¼ Jan
I							
I M C Magnetics Corp	33⅓c	12	11⅜	12	3,600	11⅜ Feb	13¾ Jan
Imperial Chemical Industries—							
American dep rcts ord reg	£1	9 15/16	9¾	10⅛	12,200	9 Jan	10⅛ Jan
Imperial Oil (Canada)	*	39⅝	38⅝	39⅝	5,300	37¼ Jan	39⅝ Feb
Imperial Tobacco of Canada	5	--	13¼	13½	400	13 Jan	13½ Jan
Imperial Tob of Gt Brit & Ireland	£1	--	--	--	--	--	--
Indianpolis Pwr & Light 4% pfd	100	--	82⅝	85	130	80 Jan	85 Feb
Indust Electronic Hardware Corp	50c	4⅞	4⅞	5	1,400	4¾ Jan	5⅛ Jan
Industrial Plywood Co Inc	25c	--	5	5⅛	500	4¼ Jan	5⅜ Jan
Inland Credit Corp class A	1	20	19⅝	20½	4,600	18¾ Jan	20½ Feb
Inland Homes Corp	1	10⅞	10	10⅞	2,100	9 Jan	10⅞ Feb
Insurance Co of North America	5	93¼	88¼	97	11,900	76¼ Jan	97 Jan
International Breweries Inc	1	11½	11⅛	11½	4,500	10⅜ Jan	11½ Feb
International Holdings Corp	1	31¾	31¼	31¾	400	30⅛ Jan	32 Jan
International Products	5	9⅛	9	10⅜	4,600	7⅜ Jan	11¼ Jan
Intex Oil Company	33⅓c	--	8	8¼	500	7¼ Jan	8¼ Jan
Investors Royalty	1	--	2½	2⅝	2,300	2 Jan	2⅝ Jan
Iowa Public Service Co 3.90% pfd	100	--	--	--	--	79 Jan	79 Jan
Iron Fireman Manufacturing	1	16⅝	15¾	16⅝	1,200	15¾ Jan	16⅞ Jan
Ironrite Inc	1	6	5¾	6	1,900	5⅝ Jan	6⅜ Jan
Irving Air Chute	1	20	19½	20⅞	2,500	18⅛ Jan	21⅞ Jan
Israel-American Oil Corp	10c	½	1/16	½	139,200	1/16 Jan	½ Jan

For footnotes, see page 34.

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AMERICAN STOCK EXCHANGE (Range for Week Ended February 3)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
J							
Jeannette Glass Co	1	13¾	13¾	14¾	11,000	12¼ Jan	14⅞ Jan
Jetronic Industries Inc	10c	7½	7½	8¼	1,700	6⅞ Jan	8½ Jan
Jupiter Oils Ltd	15c	2 3/16	2⅛	2 3/16	26,000	1 13/16 Jan	2¾ Jan
K							
Kaiser Industries Corp	4	11½	11⅛	11¾	45,900	8¾ Jan	11¾ Feb
Kaltman (D) & Company	50c	3⅜	3¼	3⅜	10,500	3 Jan	3⅜ Jan
Kansas Gas & Electric 4½% pfd	100	--	--	--	--	95½ Jan	98 Jan
Katz Drug Company	1	31	30⅜	31	600	27¼ Jan	31 Jan
Kawecki Chemical Co	25c	77	74¾	80½	10,000	60½ Jan	80½ Jan
Kawneer Co (Del)	5	25¼	21¾	26½	42,000	18 Jan	26½ Jan
Kay Jewelry Stores Inc	1	--	11⅞	12⅛	700	11⅜ Jan	13½ Jan
Kidde (Walter) & Co	2.50	15	14½	15⅛	2,600	12½ Jan	15½ Jan
Kilembe Copper Colbalt Ltd	1	2⅜	2 3/16	2⅜	3,800	2 3/16 Jan	2½ Jan
Kin-Ark Oil Company	10c	1	15/16	1	700	⅞ Jan	1 Jan
Kingsford Company	1.25	1½	1½	1¾	12,200	1½ Jan	2 Jan
Kingston Products	1	2⅜	2⅜	2½	9,300	2¼ Jan	2½ Jan
Kirby Petroleum Co new common	1	9⅝	9½	9⅞	1,100	9½ Jan	10⅜ Jan
Kirkland Minerals Corp Ltd	1	¼	¼	5/16	1,800	3/16 Jan	5/16 Jan
Klein (S) Dept Stores Inc	1	14⅜	13⅞	14⅝	14,600	12⅛ Jan	14⅞ Jan
Kleinert (I B) Rubber Co	5	32⅜	30⅝	33¼	4,200	21⅛ Jan	33⅞ Jan
Klion (H L) Inc new	25c	5⅛	5⅛	6⅛	125,700	3⅞ Jan	6⅛ Jan
Knott Hotels Corp	5	21½	21¼	22	600	21¼ Feb	22¾ Jan
Kobacker Stores	7.50	18⅝	18¼	18⅝	1,100	18¼ Jan	18⅜ Feb
Effective Jan 30 name changed to Kostin Corp							
Kratter (The) Corp Class A	1	19⅛	x18⅞	19⅜	9,700	18½ Jan	19⅞ Jan
$1.20 convertible preferred	1	19	x18⅞	19¼	1,400	18 Jan	19⅝ Jan
Kropp (The) Forge Co	33⅓c	2⅛	2	2⅛	4,200	2 Jan	2⅜ Jan
L							
L'Aiglon Apparel Inc	1	38	38	39½	5,300	33¾ Jan	39½ Jan
Lafayette Radio Electronics Corp	1	15⅝	14⅜	15⅝	10,300	12⅛ Jan	16⅜ Jan
Lake Shore Mines Ltd	1	3⅞	3⅜	3⅞	4,100	3⅝ Jan	4½ Jan
Lakey Foundry Corp	1	5	5	5	900	5 Jan	6½ Jan
Lamb Industries	3	6	5½	6½	4,800	5½ Jan	7 Jan
Lamson Corp of Delaware	5	17	17	17	300	16⅝ Jan	17⅜ Jan
Lamson & Sessions Co	10	16½	15⅝	16⅞	12,900	13¾ Jan	16⅞ Feb
Lanston Industries Inc	5	6	6	6¼	600	5¾ Jan	6¼ Jan
Larchfield Corp	1	8¼	7⅜	8½	15,600	5⅞ Jan	8½ Feb
La Salle Extension University	5	--	--	--	--	8⅛ Jan	9 Jan
Leesona Corp	5	38¾	38⅛	39⅝	10,700	38 Jan	41⅞ Jan
Lefcourt Realty Corp	25c	2⅜	2⅜	2⅝	51,500	2¼ Jan	3⅛ Jan
Leonard Refineries Inc	3	12⅜	11⅞	12⅜	7,800	10⅜ Jan	12⅛ Jan
Le Tourneau (R G) Inc	1	30½	28¼	30½	70	24 Jan	31 Jan
Liberty Fabrics of N Y com	1	--	--	--	--	4½ Jan	5 Jan
5% preferred	10	7	7	7	200	7 Feb	7⅛ Jan
Lithium Corp of America Inc	1	11⅜	10⅜	12¼	38,500	7⅝ Jan	12¼ Feb
Locke Steel Chain	5	--	19½	20¼	650	19¼ Jan	21⅛ Jan
Lockwood Kessler & Bartlett— Class A	25c	5¼	5¼	6	1,100	3⅜ Jan	6¼ Jan
Lodge & Shipley (The) Co	1	1½	1⅛	1½	12,500	1⅛ Jan	1½ Feb
Longines-Wittnauer Watch Co	1	--	11	11	400	10¾ Jan	11¼ Jan
Loral Electronics Corp	25c	35¾	34⅜	36⅜	22,400	31⅜ Jan	37⅞ Jan
Louisiana Gas Service	10	18⅜	17½	18⅜	11,200	16¾ Jan	18⅜ Feb
Louisiana Land & Exploration	30c	65¼	65	67¾	25,100	60⅛ Jan	67¾ Feb
Lucky Friday Silver Lead Mines	10c	19¼	18⅝	19¼	200	16 Jan	21½ Jan
Lunkenheimer (The) Co	2.50	--	27	28⅜	500	25½ Jan	28⅜ Feb
Lynch Corp	2	10⅜	10⅛	11⅛	4,500	8¼ Jan	11¾ Jan
M							
MacFadden Publications Inc	1	9¾	9¾	10	2,600	9 Jan	10¼ Jan
Mack Trucks Inc warrants		19⅛	19⅛	20⅜	3,400	15⅝ Jan	20⅞ Jan
Macke (G B) Corp class A	1	24	23½	25¾	3,500	19½ Jan	25¾ Jan
Mackey Airlines Inc	33⅓c	1⅜	1⅜	1½	2,400	1⅛ Jan	1⅞ Jan
Magellan Petroleum Corp vtc	1c	½	½	5/8	7,000	3/8 Jan	½ Jan
Mages Sporting Goods	10c	¾	¾	⅞	9,200	¾ Jan	1 Jan
Magna Oil Corporation	50c	4⅞	4⅞	5¼	2,900	4½ Jan	5½ Jan
Maine Public Service Co	7	23⅞	23⅛	23⅞	1,800	22 Jan	23⅞ Feb
Majestic Specialities Inc	•	35⅞	35¼	38¾	13,600	25 Jan	38¾ Jan
Mangel Stores	1	38½	37⅛	38½	4,000	30⅝ Jan	38½ Feb
Mansfield Tire & Rubber	2.50	8¾	8½	9⅜	6,800	8 Jan	9⅜ Jan
Marconi International Marine Communication Co Ltd	£1	--	--	--	--	--	--
Martin Co warrants		27⅛	27⅛	30⅞	14,900	27⅛ Feb	33⅞ Jan
Massey-Ferguson Ltd	•	11⅞	11⅛	12⅛	35,300	10⅜ Jan	12⅛ Feb
Maule Industries Inc	3	6½	6⅜	6⅝	1,100	6⅛ Jan	6⅞ Jan
McCulloch Oil Corp	50c	2⅝	2½	2⅞	26,500	2 Jan	3 Jan
Mead Johnson & Co	1	148	132	149½	28,200	122½ Jan	149½ Feb
Menasco Mfg Co	1	5	4⅝	5⅛	16,600	4 Jan	5⅜ Jan
Merchants Refrigerating Co	1	--	--	--	--	13½ Jan	20 Jan
Merrill Island Mining Corp Ltd	1	⅝	9/16	11/16	1,700	½ Jan	¾ Feb
Mesabi Iron Co	1	84½	81½	84⅞	3,200	81½ Jan	89 Jan
Metal & Thermit Corp	5	24⅜	24	24⅜	5,100	23⅛ Jan	24⅝ Feb
Miami Extruders Inc	10c	--	5¾	6¼	1,300	5⅝ Jan	7 Jan
Michigan Chemical Corp	1	13⅜	13⅜	14⅛	3,000	10½ Jan	14½ Jan
Michigan Sugar Co common	1	3	3	3⅛	18,800	2⅛ Jan	3⅛ Jan
6% preferred	10	--	11¾	12½	1,200	10⅞ Jan	12½ Feb
Micromatic Hone Corp	1	9½	9¼	9½	500	8⅛ Jan	9½ Feb
Microwave Associates, Inc	1	44⅞	39½	44⅞	22,200	34⅛ Jan	44⅞ Feb
Midland Oil Corp $1 conv preferred	•	--	--	--	--	4⅛ Jan	4⅛ Jan
Mid-West Abrasive	50c	12½	12½	12⅞	1,500	11⅛ Jan	13¼ Jan
Midwest Piping Co	5	22	21⅝	22	1,900	19⅛ Jan	22⅜ Jan
Mill Factors Corp	2.50	17⅜	17⅜	17⅞	5,300	14¾ Jan	18¾ Jan
Miller Wohl Co common	50c	--	6	6⅜	4,300	5½ Jan	6⅜ Feb
4½% convertible preferred	50	--	36	36	25	35 Jan	36 Jan
Mining Corp of Canada	•	11¾	11½	12¼	1,500	11½ Jan	12¼ Jan
Minnesota Pwr & Light 5% pfd	100	--	101	102	100	99 Jan	102 Jan
Mirro Aluminum Company	10c	--	26	27½	400	25¾ Jan	28½ Jan
Missouri-Kansas-Texas RR "ctfs"		--	5⅜	5⅞	800	5 Jan	6½ Jan
Mohawk Airlines Inc	1	4½	3⅞	4½	25,700	3½ Jan	4½ Feb
Molybdenite Corp (Can) Ltd	1	½	½	1/16	6,100	½ Jan	⅝ Jan
Molybdenum Corp of America	1	37⅛	37⅛	39¾	13,000	36¼ Jan	42¼ Jan
Warrants		24	23⅜	25⅜	1,900	23 Jan	27½ Jan
Monogram Precision Industries	1	3½	3⅜	3¾	12,000	3⅛ Jan	4 Jan
Monongahela Power Co—							
4.40% preferred	100	84¼	84	86	70	82¾ Jan	86 Feb
4.80% preferred series B	100	--	95¼	95¾	60	91 Jan	95¾ Feb
4.50% preferred series C	100	--	--	--	--	90 Jan	90 Jan
Montgomery Ward & Co class A	•	148¼	148	148¼	160	146¼ Jan	148½ Jan
Montrose Chemical Co	1	11¾	11⅜	11⅞	4,000	10⅜ Jan	13¼ Jan
Moody Investors Service partic pref	•	--	55	55	50	55 Feb	57½ Jan
Morse Electro Products	25c	5⅞	5⅞	6½	3,100	5⅞ Feb	6⅞ Jan

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Mt Clemens Metal Products com	1	--	2⅛	2⅛	300	2⅛ Jan	2⅜ Jan
6% preferred	4	--	--	--	--	3¾ Jan	3¾ Jan
Mt Diablo Company	1	--	4⅜	4⅜	200	3¾ Jan	4⅜ Jan
Mount Vernon Mills Inc	2.50	15	15	15⅜	1,100	14⅜ Jan	15⅜ Jan
Mountain States Tel & Tel	12.50	28	26½	28½	20,000	24⅛ Jan	28½ Feb
MPO Videotronics class A	1	8¾	8¼	9	4,200	8¼ Feb	9¼ Jan
Muntz TV Inc	1	4¼	4¼	4⅞	8,800	4 Jan	4⅞ Jan
Murphy Corporation	1	23⅞	22½	24⅜	14,200	20 Jan	24⅜ Jan
Murray Ohio Mfg Co	5	39	37	39	1,200	31¼ Jan	40⅜ Jan
Muskegon Piston Ring Co	2.50	9⅜	9½	9¾	700	8 Jan	9¾ Feb
Muskogee Co	10	--	35¼	35¼	4,000	33 Jan	35¾ Jan
Muter Company	50c	6¼	6⅛	6¼	8,300	6 Jan	6¾ Jan
N							
Nachman Corp	5	8⅛	8	8⅝	2,900	7⅞ Jan	8⅝ Jan
Namm-Loeser's Inc	1	--	7¾	8	1,200	7¾ Feb	9 Jan
Napco Industries Inc	1	4¾	4½	5⅛	5,200	3⅞ Jan	5¼ Jan
National Alfalfa Dehydrat & Milling	3	4⅝	4½	4¾	2,000	4⅜ Jan	4⅞ Jan
National Bellas Hess	1	8¾	8⅝	9¼	27,500	7⅜ Jan	9¼ Jan
National Brewing Co (Mich)	1	--	3⅛	3⅛	300	2⅛ Jan	3⅛ Jan
National Casket Company	5	37¼	37	37¼	250	33 Jan	37¼ Feb
National Company Inc	1	21½	20⅛	21½	7,800	19⅜ Jan	23⅛ Jan
National Electric Weld Machines	1	14½	13¾	14½	600	12 Jan	14½ Feb
National Equipment Rental Ltd	1	15⅞	14¾	16⅜	9,300	11⅝ Jan	16⅜ Feb
National Mfg & Stores	1	8⅝	8½	8¾	700	8½ Jan	9¼ Jan
National Petroleum Ltd	25c	1⅝	1 1/16	1¾	10,800	1½ Jan	1¾ Jan
National Presto Industries Inc	2	17¼	15½	17⅜	13,500	12¼ Jan	17⅜ Feb
National Research Corp	1	21¾	19½	22¾	33,000	17⅝ Jan	22¾ Feb
National Rubber Machinery	10	--	19¼	20¼	200	18 Jan	20¾ Jan
National Starch & Chemical	50c	41½	38	43	4,000	31⅞ Jan	43 Feb
National Steel Car Ltd	•	--	--	--	--	10¾ Jan	11½ Jan
National Telefilm Associates	10c	3⅜	3¼	3½	12,000	2½ Jan	4 Jan
National Transit Co	1	3	3	3⅛	700	2¾ Jan	3⅛ Jan
National Union Electric Corp	30c	2⅜	2	2½	9,200	1⅞ Jan	2½ Feb
National Video Corp class A	1	23	20⅝	23¼	23,700	19⅜ Jan	23¼ Feb
Natus Corp	1	20⅛	18¼	21½	42,900	16⅛ Jan	21½ Feb
Nelly Don Inc	2	18⅜	15	19¾	13,800	13⅛ Jan	19¾ Feb
Nestle-Le Mur Co	1	30	29⅜	30¼	1,900	28¾ Jan	32¼ Jan
New England Tel & Tel	20	43⅝	43⅜	45¼	9,500	39½ Jan	45¼ Jan
New Haven Clock & Watch Co	1	1¼	1⅛	1⅜	32,400	1⅛ Jan	1½ Jan
New Idria Min & Chem Co	50c	⅝	⅝	¾	8,600	½ Jan	¾ Jan
New Jersey Zinc	25c	22⅛	21⅛	x22⅛	14,400	19¼ Jan	22⅛ Jan
New Mexico & Arizona Land	1	10⅜	9⅞	11⅛	6,200	8¾ Jan	11⅛ Feb
New Park Mining Co	1	1⅛	1⅛	1¼	3,400	1⅛ Jan	1⅜ Jan
New Process Co	•	126	126	129	20	126 Feb	130 Jan
New York Auction Co	•	25⅞	25⅞	25⅞	200	24 Jan	26½ Jan
New York & Honduras Rosario	3.33⅓	36	35¾	36¾	1,700	27½ Jan	37½ Jan
New York Merchandise	10	--	--	--	--	21 Jan	21 Jan
Nickel Rim Mines Ltd	1	5/16	3/8	7/16	12,300	5/16 Jan	7/16 Jan
Nipissing Mines	1	⅜	⅜	⅞	2,300	¾ Jan	1 1/16 Jan
Noma Lites Inc	1	5	5	5⅜	9,500	4⅞ Jan	5⅜ Jan
Norfolk & Southern Railway	1	4¼	4⅛	4¼	800	4⅛ Jan	4⅝ Jan
North American Cement class A	10	45	43⅝	45⅛	16,900	38⅜ Jan	45⅛ Feb
Class B	10	45	44	45⅝	1,400	39 Jan	45⅝ Feb
North American Royalties Inc	1	2	2	2⅛	600	2 Jan	2½ Jan
North Canadian Oils Ltd	25	1⅞	1 3/8	1⅞	9,400	1½ Jan	2¼ Jan
Northeast Airlines	1	4⅜	4¼	4½	5,200	4⅛ Jan	4¾ Jan
North Penn RR Co	50	--	64½	64½	10	63½ Jan	64½ Jan
Northern Ind Pub Serv 4¼% pfd	100	--	87	87⅝	150	84 Jan	87⅜ Jan
North Rankin Nickel Mines Ltd	1	½	7/16	½	7,500	7/16 Jan	½ Jan
Nova Industrial Corp	1	7	6⅝	7	1,400	6⅝ Feb	7⅞ Jan
Nuclear Corp of Amer A (Del)	10c	4⅝	4⅜	4⅞	44,300	3⅛ Jan	5⅜ Jan
O							
Occidental Petroleum Corp	20c	6¼	5¾	6⅜	92,100	4⅝ Jan	6⅜ Feb
Ogden Corp	50c	14¾	14⅜	15¼	29,100	13¼ Jan	15½ Jan
Ohio Brass Co	1	29½	29⅛	29¾	3,400	27 Jan	30¾ Jan
Ohio Power 4½% preferred	100	93	x91½	93½	290	89¾ Jan	93½ Jan
Okalta Oils Ltd	90c	7/16	3/8	7/16	3,700	¼ Jan	7/16 Jan
Old Town Corp common	1	5½	5¼	5⅝	2,600	3⅛ Jan	6¼ Jan
40c preferred	7	--	--	--	--	3⅞ Jan	4½ Jan
O'okiep Copper Co Ltd Amer shares	10s	56	56	61	2,260	52 Jan	61 Feb
Opelika Mfg Corp	5	17½	17	17¾	500	16 Jan	18⅜ Jan
Overseas Securities	1	15½	15⅛	15¾	400	13¾ Jan	15¾ Feb
Oxford Electric Corp	1	4	4	4⅛	1,200	3⅞ Jan	4⅜ Jan
Oxford Manufacturing class A com	1	17⅜	17	17⅜	3,400	15⅜ Jan	19¼ Jan
P							
Pacific Clay Products	6	39⅜	39¼	39⅝	2,800	38⅜ Jan	39¾ Jan
Pacific Gas & Electric 6% 1st pfd	25	31⅞	31½	32	3,100	30⅜ Jan	32 Feb
5½% 1st preferred	25	28⅛	27¾	28⅛	1,100	27½ Jan	28½ Jan
5% 1st preferred	25	25¾	25½	25⅞	1,000	25½ Jan	26⅛ Jan
5% redeemable 1st preferred	25	25¼	25⅛	25⅜	1,600	25⅛ Jan	25½ Jan
5% redeemable 1st pfd series A	25	25½	24⅞	25½	2,100	24⅞ Feb	25⅝ Jan
4.80% redeemable 1st preferred	25	24½	24⅜	24½	1,200	24⅜ Jan	25 Jan
4.50% redeemable 1st preferred	25	--	23	23½	1,000	22⅜ Jan	23¼ Jan
4.36% redeemable 1st preferred	25	--	22½	22½	100	22 Jan	22⅜ Jan
Pacific Industries Inc	2	6½	6½	7	6,900	6½ Feb	7¾ Jan
Pacific Lighting $4.50 preferred	•	90½	90¼	90¾	360	86⅛ Jan	90¾ Jan
$4.40 dividend preferred	•	88	87¼	88	180	86½ Jan	88 Jan
$4.75 dividend preferred	•	95½	95½	95½	50	91¾ Jan	95½ Feb
$4.75 conv dividend preferred	•	140	140	140	40	130 Jan	140 Feb
$4.36 dividend preferred	•	--	87¾	88	660	84 Jan	88 Jan
Pacific Northern Airlines	1	2¾	2¾	3⅛	2,800	2½ Jan	3¼ Jan
Pacific Petroleums Ltd	1	11⅝	11	11⅞	38,500	9⅞ Jan	11⅞ Jan
Warrants		6⅝	6¼	6⅞	4,500	5⅞ Jan	7 Jan
Pacific Power & Light 5% pfd	100	--	99½	100½	200	99½ Feb	100½ Jan
Paddington Corp class A	1	65	62½	68¾	6,700	51⅞ Jan	68¾ Feb
Page-Hersey Tubes	•	25⅜	25	25⅜	1,500	24½ Jan	26¼ Jan
Pall Corp class A	1	34½	33	35	5,500	28⅜ Jan	35½ Jan
Pancoastal Petroleum (C A) vtc	2 Bol	1½	1½	1⅝	25,700	1 Jan	1⅝ Jan
Pantepec Oil (C A) Amer shares	1 Bol	1⅛	1⅛	¾	8,400	9/16 Jan	1⅛ Jan
Park Chemical Company	1	8	8	8⅛	400	7⅛ Jan	9½ Jan
Park Electrochemical Corp class A	10c	6	5¼	6⅛	14,700	4¾ Jan	6⅛ Feb
Parker Pen Co class A	2	14¾	14½	14¾	400	14⅜ Jan	14⅞ Jan
Class B	2	13⅞	13⅛	13⅞	500	12¼ Jan	13⅞ Feb
Parkersburg-Aetna Corp	1	7¾	7¾	8⅜	2,700	7⅛ Jan	8⅞ Jan
Patino of Canada Ltd	2	--	--	--	--	3½ Jan	3⅞ Jan
Pato Consolidated Gold Dredg Ltd	1	2 1/16	2⅛	2⅛	1,900	2 1/16 Jan	2⅛ Jan
Peninsular Metal Products	1	10⅞	10	11	9,300	8¾ Jan	11½ Jan
Penn Traffic Co	2.50	7½	7½	7½	100	7¼ Jan	7½ Feb
Pentron Electronics Corp	1	3⅞	3⅜	3⅞	5,700	2⅝ Jan	4⅛ Jan

For footnotes, see page 34.

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AMERICAN STOCK EXCHANGE (Range for Week Ended February 3)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Pep Boys (The)	1	9¾	9⅜	9⅞	1,100	7⅝ Jan	9⅞ Jan
Pepperell Manufacturing Co (Mass)	20	70¼	69½	71	1,600	65¼ Jan	71 Feb
Perfect Circle Corp	2.50	23	22½	25	3,500	22½ Feb	27½ Jan
Perfect Photo Inc	20c	43⅞	38¼	45	11,000	37 Jan	45 Feb
Peruvian Oils & Minerals	1	1½	1½	1⅝	30,300	1⅛ Jan	1⅝ Jan
Phillips Electronics & Pharmaceutical Industries	5	33	32½	35¼	5,200	32¼ Jan	35¼ Jan
Philippine Long Dist Tel Co	10 pesos	5⅜	5¼	5⅜	1,200	5 Jan	5⅜ Jan
Phillips Screw Co	10c	4	4	4⅜	2,200	3⅝ Jan	4½ Jan
Phoenix Steel Corp (Del)	4	10⅝	9⅝	10¾	11,300	7¼ Jan	10¾ Feb
Piasecki Aircraft Corp	1	8¼	7¾	8¼	2,300	7⅝ Jan	8¾ Jan
Pierce Industries Inc	1	8⅞	8⅞	9¼	1,700	8 Jan	10 Jan
Pittsburgh & Lake Erie	50	101¾	101	101¾	700	96 Jan	102⅜ Jan
Pittsburgh Railways Co	*	12½	11⅝	12½	4,600	11⅝ Jan	12½ Feb
Plastic Materials & Polymers Inc	10c	6½	6½	7⅛	2,400	6½ Feb	7½ Jan
Pneumatic Scale	10	—	41	41	100	39½ Jan	42 Jan
Polarad Electronics Corp	50c	19⅜	19⅜	21⅛	12,300	18¾ Jan	22¼ Jan
Poloron Products class A	1	—	2¼	2½	500	2⅛ Jan	2½ Jan
Polycast (The) Corp	2.50	11⅛	10¾	11⅜	3,400	10¾ Jan	12⅛ Jan
Polymer Corp class A	1	20⅜	20¼	21¼	1,500	17⅞ Jan	22⅞ Jan
Powdrell & Alexander Inc (Del)	2.50	—	11	11	1,100	10⅜ Jan	11 Jan
Power Corp of Canada	*	52⅞	51¾	53¼	1,450	50¼ Jan	53½ Jan
Prairie Oil Royalties Ltd	1	2⅞	2½	2⅞	9,500	2⅛ Jan	2⅞ Feb
Pratt & Lambert Co	*	68¼	64½	68¼	350	60¾ Jan	68¼ Feb
Prentice-Hall Inc	66⅔	48⅜	48	49¾	4,000	40½ Jan	49⅞ Jan
Preston Mines Ltd	1	5 1/16	5⅜	5⅝	15,300	4⅜ Jan	5¾ Jan
Proctor-Silex Corp	1	6¼	6¼	6¾	6,000	5⅛ Jan	6¾ Jan
Progress Mfg Co Inc common	1	13⅞	13⅝	14	1,700	12⅞ Jan	14 Feb
$1.25 convertible preferred	20	20¾	20¾	20¾	100	19½ Jan	20¾ Jan
Prophet (The) Company	1	24½	22½	25	5,800	20¼ Jan	25 Feb
Providence Gas	*	10⅝	10⅜	10⅝	3,200	10⅜ Jan	10¾ Jan
Public Service of Colorado— 4¼% preferred	100	—	86¾	87¾	50	83½ Jan	87¾ Feb
Puerto Rico Telephone Co	20c	77¼	71¼	87¾	14,200	49 Jan	87¾ Feb
Puget Sound Pulp & Timber	3	24½	22½	24⅞	2,500	21½ Jan	24⅞ Feb
Puritan Sportwear Corp	*	16⅜	16⅜	17½	5,900	13 Jan	17⅜ Jan
Pyle-National Co	5	13⅜	12⅜	13⅜	3,300	12½ Jan	15⅜ Feb
Q							
Quebec Lithium Corp	1	3⅜	2⅞	3½	14,300	2⅛ Jan	3½ Feb
Quebec Power Co	*	—	—	—	—	—	—
R							
Ramco Enterprises Inc	*	—	13¼	13½	500	13¼ Jan	14 Jan
Ramo Inc		—	—	—	—	27⅝ Jan	27⅝ Jan
Rapid-American Corp	1	27⅜	26	27⅜	13,200	22 Jan	27⅜ Feb
Rath Packing Co	10	18⅞	18⅜	19	1,800	16½ Jan	19⅜ Jan
Rayette Co Inc	40c	8⅞	8	9	5,700	6⅞ Jan	9¼ Jan
Real Estate Investment Trust of America	1	18¾	18¾	20	1,800	18¾ Feb	20¼ Jan
Realty Equities Corp of N Y	1	4¾	4¾	4⅞	500	4¾ Jan	5 Jan
Reda Pump Co	1	19¾	19⅝	19¾	500	19⅝ Jan	20 Jan
Reeves Broadcasting & Dev	1	4⅞	4⅝	4⅞	5,400	3¾ Jan	5⅛ Jan
Reeves Soundcraft Corp	5c	6¾	6⅝	7⅛	14,500	6 Jan	7¾ Jan
Reinsurance Investment Corp	1	2¾	2¾	2¾	900	2⅜ Jan	3⅜ Jan
Reis (Robert) & Co	1	⅞	1 1/16	1 1/16	19,200	¾ Jan	1 1/16 Jan
Reliance Insurance Co	10	64⅞	61	64⅞	5,960	53⅛ Jan	64⅞ Feb
Remington Arms Co Inc	1	12⅛	12⅛	12½	2,700	11½ Jan	13 Jan
Republic Foil Inc	1	15	13½	15	1,900	13½ Jan	15¼ Jan
Republic Industrial Corp	1	5	4⅞	5⅛	4,100	3⅞ Jan	5⅜ Jan
Republic Transcon Indus Inc	*	4⅝	4⅝	4⅞	3,800	4⅝ Jan	5 Jan
Resistoflex Corp	1	20⅜	20¼	21⅞	9,900	14¾ Jan	21⅞ Jan
Rico Argentine Mining Co	50c	—	2½	2½	100	2½ Jan	2⅝ Jan
Ridgeway Corp	1	—	8¼	8¾	1,200	7⅝ Jan	8¾ Feb
Rio Algom Mines Ltd common	*	8 11/16	8 11/16	8 13/16	6,500	7½ Jan	8 13/16 Jan
Warrants series A		7/16	3/8	7/16	32,000	1/8 Jan	7/16 Jan
Rio Grande Valley Gas Co— Vtc extended to Jan 3 1965	1	5	4¾	5⅛	8,900	4⅜ Jan	5¼ Jan
Robinson Technical Products Inc	20c	14½	14½	15¼	1,800	14 Jan	15⅜ Jan
Rochester Gas & Elec 4% pfd F	100	—	78⅝	80⅝	730	79 Jan	80⅝ Feb
Rogers Corp	*	30	26½	32¼	7,000	26½ Jan	32¼ Feb
Rolls Royce Ltd— Amer dep rcts ord regis	£1	—	5 13/16	5 13/16	100	5 13/16 Feb	6⅛ Jan
Roosevelt Field Inc	1.50	6⅞	6	7½	4,800	4⅝ Jan	7½ Jan
Roosevelt Raceway Inc	30c	4	4	4½	10,300	3⅞ Jan	4½ Jan
Rowland Products Inc	5	21⅛	19¾	21⅞	16,000	16¼ Jan	22⅝ Jan
Roxbury Carpet Company	1	8⅞	8¾	9¼	2,100	8½ Jan	9½ Jan
Royal American Corp	50c	2⅛	2⅛	2¼	1,000	1⅞ Jan	2¾ Jan
Royalite Oil Co Ltd	*	7 3/16	6½	7 3/16	25,500	6 Jan	7 3/16 Feb
Russeks Fifth Avenue Inc	50c	2½	2⅜	2⅞	37,300	1⅝ Jan	2⅞ Jan
Russell (The F C) Company	1	2⅝	2½	2⅝	4,600	2⅛ Jan	2¾ Jan
Ryan Consolidated Petroleum	1	3	2⅞	3	1,900	2½ Jan	3 Jan
Ryerson & Haynes	1	2½	2⅜	2¾	1,100	2 Jan	3 Jan
S							
St. Lawrence Corp Ltd	*	20¾	20	20¾	31,300	18¾ Jan	21⅛ Jan
Salem-Brosius Inc	2.50	8⅜	8¼	9⅛	5,600	5¾ Jan	9½ Jan
San Carlos Milling Co Ltd	16 pesos	—	8⅛	8½	600	7⅝ Jan	9¼ Jan
San Diego Gas & Electric Co— 5% series preferred	20	—	—	—	—	20 Jan	21 Jan
4½% series preferred	20	—	—	—	—	—	—
4.40% series preferred	20	—	—	—	—	17¾ Jan	18 Jan
5.60% series preferred	20	21¾	21¾	21⅞	400	21¼ Jan	22⅜ Jan
Sapphire Petroleums Ltd	1	½	½	9/16	17,300	½ Jan	⅝ Jan
Sarcee Petroleums Ltd	50c	¾	¾	¾	1	11/16 Jan	⅞ Jan
Savage Arms Corp	*	6½	6½	7¾	1,200	6½ Feb	7¾ Feb
Savoy Industries (Del)	25c	8¼	8⅛	8⅜	900	8⅛ Jan	9¼ Jan
Saxon Paper Corp	25c	7¼	7⅛	7⅜	1,900	7 Jan	7½ Jan
Sayre & Fisher Co	1	4⅞	4½	4⅞	3,800	4¼ Jan	5¼ Jan
Scurry-Rainbow Oil Co Ltd	3.50	6¼	6¼	6¾	8,400	5 Jan	6⅞ Jan
Seaboard Allied Milling Corp	1	6	5⅜	6	5,100	5 Jan	5⅞ Jan
Seaboard Plywood & Lumber	1	5⅞	5¾	6¾	25,800	3½ Jan	7¾ Jan
Seaboard Western Airlines	3	3	3	3⅛	41,500	2½ Jan	3¼ Jan
Seaporcel Metals Inc	10c	2½	2½	2¾	2,200	2½ Jan	2¾ Jan
Securities Corp General	1	3⅛	2¾	3⅛	400	2½ Jan	3¼ Jan
Security Freehold Petroleums	*	4½	4	4½	3,600	3¾ Jan	4½ Feb
Seeburg (The) Corp	1	23	22¾	23¾	39,500	20 Jan	24¼ Jan
Seeman Bros Inc	3	25	24⅛	25¾	15,600	20¼ Jan	25⅞ Jan
Serrick Corp class B	1	12⅛	10¼	12⅜	2,000	9 Jan	12⅜ Feb
Servo Corp of America	1	—	12¼	12⅞	8,700	11¼ Jan	12⅞ Jan
Servomechanisms Inc	20c	8½	8⅛	9	12,000	7¾ Jan	9½ Jan
Seton Leather Co	*	—	—	—	—	40 Jan	40 Jan
Shattuck Denn Mining	5	7¼	7¼	7⅜	1,100	6¾ Jan	7½ Jan
Shawinigan Water & Power	*	28⅞	28½	29⅜	4,000	27½ Jan	29⅜ Jan
Sherwin-Williams Co common	12.50	137	129	137	2,600	125 Jan	144 Jan
4% preferred	100	94½	94	94½	90	94 Jan	98 Jan
Sherwin-Williams of Canada	*	—	35½	36	200	31 Jan	36 Jan
Shoe Co of America	3	18⅞	18½	18⅞	700	17½ Jan	18⅞ Feb
Siboney-Caribbean Petroleum Co	10c	3/8	1/16	3/8	8,600	1/16 Jan	3/8 Jan

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Signal Oil & Gas Co class A	2	—	24¾	26⅜	30,700	22¼ Jan	26⅜ Jan
Class B	2	—	—	—	—	24½ Jan	26½ Jan
Silver Creek Precision Corp	10c	1	1	1⅛	38,300	1 Jan	1⅛ Jan
Silver-Miller Mines Ltd	1	½	⅜	½	35,600	¼ Jan	½ Jan
Silvray Lighting Inc	25c	3¾	3⅝	3⅞	1,900	3½ Jan	4⅛ Jan
Simca American Shares	5,000 fr	4¾	4⅜	5⅛	2,100	4⅝ Jan	6¼ Jan
Simmons Boardman Publishing— $3 conv preferred	*	—	38½	39	250	38½ Jan	39¼ Jan
Simpson's Ltd	*	31⅞	29⅝	32½	1,500	28 Jan	32½ Feb
Sinclair Venezuelan Oil Co	1	61	56¼	65½	21,120	45⅞ Jan	65½ Jan
Singer Manufacturing Co Ltd— Amer dep rcts ord registered	£1	6	6	6	100	5¾ Jan	6⅛ Jan
Slick Airways Inc	*	6⅜	5⅝	6⅞	19,100	5¼ Jan	6⅞ Jan
Smith (Howard) Paper Mills	*	—	—	—	—	—	—
Sonotone Corp	1	11⅜	11⅛	12⅞	33,500	9 Jan	14¼ Jan
Soss Manufacturing	1	—	7	7¼	1,100	6¾ Jan	7⅜ Jan
South Coast Corp	1	36½	35	38½	2,800	27½ Jan	41 Jan
South Penn Oil Co	12.50	31½	30⅞	31½	2,900	29⅛ Jan	31½ Jan
Southern California Edison— 5% original preferred	25	66	66	66	100	64 Jan	66 Feb
4.88% cumulative preferred	25	—	—	—	—	24¼ Jan	25⅞ Jan
4.78% cumulative preferred	25	24¾	24⅜	24¾	700	24 Jan	25 Jan
4.56% cumulative preference	25	66	66	66	100	63 Jan	66 Jan
4.48% convertible preference	25	64¼	62	64½	600	58¼ Jan	64½ Feb
4.32% cumulative preferred	25	22¼	22¼	22¾	1,600	21½ Jan	22¾ Jan
4.24% cumulative preferred	25	21¾	x21⅜	22	700	21⅜ Jan	22¼ Jan
4.08% cumulative preferred	25	—	21	21	300	21 Jan	21 Jan
Southern California Petroleum Corp	2	—	7¼	7⅜	800	7¼ Jan	7⅞ Jan
Southern Materials Co Inc	2	16⅜	15½	16⅜	4,000	14⅜ Jan	16⅜ Feb
Southern Pipe Line	1	—	—	—	—	4⅞ Jan	5 Jan
Southern Realty & Utilities	1	10¾	10¾	11⅜	3,800	9⅜ Jan	12½ Jan
Southland Royalty Co	5	—	62⅛	62½	400	58¾ Jan	64 Jan
Spencer Shoe Corp	1	36	33⅜	38	9,400	28¼ Jan	38 Feb
Sperry Rand Corp warrants		8⅞	8⅝	9⅜	30,500	8⅛ Jan	10⅛ Jan
Stahl-Meyer Inc	*	9⅛	9⅛	9⅜	300	8¼ Jan	9¾ Jan
Standard Dredging Corp common	1	10½	10½	11	1,500	9⅛ Jan	11 Feb
$1.60 convertible preferred	20	24¼	24¼	24¼	50	23½ Jan	26 Jan
Standard Forgings Corp	1	—	12⅝	14¾	4,100	12½ Jan	14¾ Feb
Standard Metals Co	1c	1⅝	1⅝	1¾	40,500	⅞ Jan	1⅞ Jan
Standard Oil (Kentucky)	10	79½	70¼	79½	16,600	68¼ Jan	79½ Feb
Standard Products Co	1	10¾	10⅜	11	1,200	9½ Jan	11⅜ Jan
Standard Shares Inc	1	26⅜	25½	26¾	1,000	24⅛ Jan	26¾ Feb
Standard-Thomson Corp	1	3⅞	3⅞	4	1,800	3¾ Jan	4¼ Jan
Standard Tube class B	1	6½	6⅜	6⅞	1,400	6 Jan	7 Jan
Stanley Aviation Corp	10c	9⅝	8¾	9⅝	1,000	8⅝ Jan	10 Jan
Stanrock Uranium Mines Ltd	1	7/16	7/16	9/16	24,700	7/16 Jan	9/16 Jan
Starrett (The) Corp common	10c	2⅝	2⅜	2⅝	3,200	2¼ Jan	2⅞ Jan
50c convertible preferred	50c	8¾	8¾	9	600	8¾ Jan	9¾ Jan
Statham Instruments Inc	1	28	26⅝	28½	4,000	26 Jan	29½ Jan
Steel Co of Canada ordinary	*	72¼	72	73¾	575	67¾ Jan	74¼ Jan
Steel Parts Corporation	5	—	9⅝	9⅞	300	8 Jan	10½ Jan
Sterling Aluminum Products	5	13	13	13⅜	1,700	12 Jan	13⅜ Jan
Sterling Brewers Inc	1	—	15¼	15½	500	14⅞ Jan	15¾ Jan
Sterling Precision Corp (Del)	10c	2½	2¼	2½	14,100	2¼ Feb	2¾ Jan
Stetson (J B) Co	*	—	21¼	21½	300	20¼ Jan	21½ Jan
Stinnes (Hugo) Corp	5	—	40	40	300	40 Jan	43⅛ Jan
Stone Container Corp	1	18¾	18¾	19¼	600	18 Jan	19¼ Jan
Stop & Shop Inc	1	42⅜	40	42¾	10,600	33½ Jan	42¾ Feb
Stylon Corporation (Del)	1	4⅛	3⅞	4⅛	40,200	3½ Jan	4⅛ Feb
Sunair Electronics Inc	10c	4½	4½	4⅞	3,100	4⅜ Jan	5⅛ Jan
Sunset International Petrol Corp	1	3⅜	3¼	3½	19,500	3¼ Jan	3¾ Jan
Supercrete Ltd	25c	1¾	1⅜	2½	52,400	1⅜ Feb	2¾ Jan
Superior Tool & Die Co	1	3⅜	3⅛	3½	4,400	3 Jan	3½ Feb
Superior Window Co class A	10c	2¼	2⅛	2¼	500	2⅛ Feb	2½ Jan
Symington Wayne Corp warrants		7⅜	6⅞	7½	17,000	5¼ Jan	7½ Feb
Syntex Corporation	2	33⅛	33⅛	35½	16,700	28⅜ Jan	35½ Jan
T							
Talon Inc class A common	5	24⅜	22¾	24½	2,200	20⅜ Jan	25¼ Jan
Class B common	5	23¾	22½	24⅜	4,100	20⅝ Jan	25 Jan
4% cumulative preferred	10	—	—	—	—	7 Jan	7 Jan
Tampa Electric Co	*	38¼	38	39¼	5,900	37⅝ Jan	40⅞ Jan
Taylor International Corp	5	5	4⅞	5⅛	5,600	4⅞ Jan	5⅜ Jan
Technical Materiel	50c	38⅜	35¼	39	8,000	31¼ Jan	39 Feb
Technical Operations Inc	*	40¼	34½	41	16,200	32 Jan	41 Feb
Technicolor Inc	1	13¼	13⅛	14⅛	72,500	11⅞ Jan	14⅛ Jan
Tel-A-Sign Inc	20c	3⅜	3⅜	3¾	15,300	3 Jan	3¾ Jan
Teletro Industries Corp	10c	12⅞	12⅛	13⅛	16,000	11¾ Jan	13½ Jan
Teleprompter Corp	1	10⅜	10⅛	10¾	7,100	9¾ Jan	11 Jan
Television Industries Inc	1	2⅞	2⅞	3	5,600	2⅜ Jan	3⅛ Jan
Tenney Engineering Inc	10c	7½	7½	8	3,400	6¾ Jan	8¾ Jan
Terminal-Hudson Electronics Inc	25c	5⅝	5⅝	6¼	4,900	5½ Jan	6⅝ Jan
Terry Industries Inc	50c	2⅛	2	2¼	4,500	1⅞ Jan	2¾ Jan
Texam Oil Corporation	1	1½	1⅜	1⅝	6,400	1⅜ Jan	1⅝ Jan
Texas Power & Light $4.56 pfd	*	92	92	93	75	92 Jan	94 Jan
Texstar Corp	10c	1 5/16	1 5/16	1½	58,200	1 1/16 Jan	1 1/16 Jan
Textron Electronics Inc	50c	9¾	9⅜	10¼	3,000	9⅜ Jan	11⅝ Jan
Textron Inc "warrants"		9½	9¼	9⅞	8,000	7⅛ Jan	10⅜ Jan
Thew Shovel Co	5	19	18¾	19	1,000	16⅜ Jan	19⅛ Jan
Thompson-Starrett Co Inc com	10c	1⅜	1⅜	1⅝	23,400	1⅜ Feb	1¾ Jan
70c convertible preferred	10	8½	8½	8⅞	600	8⅛ Jan	8⅝ Jan
Thorncliffe Park Ltd	1	—	6⅝	7	900	5¼ Jan	7 Jan
Thorofare Markets Inc	25c	29¼	27⅝	29⅞	2,100	25¼ Jan	29⅞ Feb
Thrifimart Inc class A	1	27⅝	26¼	28¾	3,600	25¼ Jan	28¾ Jan
Tilo Roofing Inc	1	18½	17⅞	18½	1,000	17⅝ Jan	18⅞ Jan
Tobacco Security Trust Co Ltd— Amer deposit rcts ord registered	£1	—	11¾	11¾	100	11¾ Feb	11¾ Feb
Amer deposit rcts def registered	5s	—	—	—	—	5¼ Jan	5¼ Jan
Todd Shipyards Corp	20	23⅝	23½	24	1,700	20 Jan	24 Jan
Toledo Edison 4¼% preferred	100	85	85	86	200	83 Jan	86 Jan
Tonopah Mining of Nevada	1	3	3	3⅛	2,100	2½ Jan	3⅛ Jan
Tower Acceptance Corp class A	1	4	4	4⅛	900	3¾ Jan	4⅛ Jan
Trans Cuba Oil Co class A	50c	3/32	3/32	3/32	3,400	⅛ Jan	3/16 Jan
Trans Lux Corp	1	16⅛	16⅛	16⅜	200	14½ Jan	18⅝ Jan
Transport'n Corp of Amer cl A com	10c	9¼	8¾	9¼	2,000	8⅞ Jan	9¾ Jan
Trav-ler Radio Corp	1	5⅛	5	5½	3,100	5 Jan	5¾ Jan
Triangle Conduit & Cable Co	*	18	18	18⅛	200	15⅛ Jan	18½ Jan
Tri-Continental warrants		28⅞	27½	29⅛	6,500	24½ Jan	29⅛ Feb
True Temper Corp	10	19⅞	19⅜	20⅜	1,200	19⅜ Jan	21 Jan
U							
Unexcelled Chemical Corp	5	19⅜	18⅝	21⅞	38,500	15⅜ Jan	21⅞ Jan
Union Gas Co of Canada	*	—	16⅞	16⅞	100	15⅞ Jan	17¼ Jan
Union Investment Co	4	—	—	—	—	10⅛ Jan	10½ Jan
Union Stock Yards of Omaha	20	28⅜	28⅜	28⅜	2	27⅛ Jan	28⅜ Feb
United Aircraft Products	50c	4½	4⅜	4⅞	2,100	4 Jan	5¼ Jan
United Asbestos Corp	1	4	3⅞	4 1/16	12,200	3¾ Jan	4¼ Jan
United Canco Oil & Gas Ltd vtc	1	1 1/16	1	1 1/16	7,600	¾ Jan	1 1/16 Jan
United Elastic Corp	*	—	44½	48	1,400	42 Jan	48 Jan
United Improvement & Investing	2.60	5⅛	5	5⅜	6,100	5 Feb	6¾ Jan
United Industrial "warrants"		—	—	—	—	1¼ Jan	1½ Jan
United Milk Products	5	5⅝	5⅛	5⅞	600	4¾ Jan	7⅛ Jan
United Molasses Co Ltd— American dep rcts ord regis	10s	—	—	—	—	—	—
United N J RR & Canal	100	173	172	173	30	172 Jan	173 Jan

For footnotes, see page 34.

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AMERICAN STOCK EXCHANGE (Range for Week Ended February 3)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
United Pacific Aluminum	1	7⅛	7⅛	7¾	10,800	7⅛ Jan	8¾ Jan
U S Air Conditioning Corp	50c	--	3⅝	3⅞	2,000	3½ Jan	3⅞ Jan
U S Ceramic Tile Co	1	--	--	--	--	6⅜ Jan	8⅝ Jan
U S Foil Co class B	1	38½	36⅝	39½	24,500	33⅜ Jan	39½ Feb
U S Rubber Reclaiming Co	1	9	9	9¼	1,300	8⅞ Jan	9½ Jan
Universal American Corp	25c	5⅝	5⅝	6	8,600	4⅞ Jan	6⅜ Jan
Universal Consolidated Oil	10	39	37½	39½	4,100	31⅛ Jan	40 Jan
Universal Container Corp cl A com	10c	7¾	7⅝	8	2,900	6⅛ Jan	8⅝ Jan
Universal Controls Inc	25c	14	13¾	14¾	102,800	13¾ Jan	16½ Jan
Universal Insurance	17.78	--	29	29	50	28¼ Jan	29 Feb
Universal Marion Corp	*	15⅝	15½	15⅞	9,200	13¾ Jan	16½ Jan
Utah-Idaho Sugar	5	8¼	8⅛	8¼	3,400	8⅛ Jan	8½ Jan
V							
Valspar Corp	1	10¼	10⅛	10⅜	800	8¾ Jan	10⅜ Feb
Vanderbilt Tire & Rubber	1	5	5	5	400	5 Jan	5¾ Jan
Van Norman Industries warrants		5⅛	5	5⅛	900	4⅞ Jan	6½ Jan
Venture Capital Corp of America	1	6⅛	6	6¼	4,700	5⅞ Jan	6½ Jan
Victor Paint Co	1	12⅜	11⅞	12⅜	13,700	11 Jan	12⅜ Jan
Victoreen (The) Instrument Co	1	14⅝	14⅜	15¼	12,400	13⅛ Jan	16¼ Jan
Viewlex Inc class A	25c	14¾	14¼	15⅛	5,900	14 Jan	15½ Jan
Vinco Corporation	1	9¼	9	9¾	14,200	8½ Jan	10½ Jan
Virginia Iron Coal & Coke Co	2	7⅞	6⅞	8	51,300	6⅛ Jan	8¼ Jan
Vita Food Products	25c	18¼	17⅝	18½	2,000	16⅜ Jan	18½ Feb
Vogt Manufacturing	*	--	14¼	14¾	800	12½ Jan	15⅞ Jan
Vornado Inc	10c	17½	15½	18	50,100	12⅜ Jan	18 Feb
W							
Waco Aircraft Co	*	--	4⅝	5	200	3⅜ Jan	6 Jan
Wagner Baking voting trust ctfs	*	6⅞	6⅜	7¼	26,400	4 Jan	7¼ Feb
7% preferred	100	--	81	81	10	70 Jan	85 Jan
Waitt & Bond Inc new common	4	3½	3⅜	3¾	1,100	1¾ Jan	3¾ Feb
6% non-cum conv pfd	10	--	6¼	6½	600	4⅛ Jan	6¾ Jan
Waltham Precision Instrument Co	1	2	1⅞	2	13,500	1¾ Jan	2⅛ Jan
Webb & Knapp Inc common	10c	1⅛	1	1⅛	77,600	1 Jan	1⅛ Jan
$6 series preference	*	79¼	79¼	80	300	75 Jan	80 Jan
Weiman & Company Inc	1	3⅝	3⅝	3⅝	200	3⅝ Jan	3⅞ Jan
Wentworth Manufacturing	1.25	--	2⅛	2¼	1,200	2 Jan	2⅜ Jan
West Canadian Oil & Gas Ltd	1¼	1 1/16	1/16	1⅛	5,700	⅞ Jan	1⅛ Jan
West Chemical Products Inc	50c	20⅞	20½	21	300	18¾ Jan	21 Jan
West Texas Utilities 4.40% pfd	100	--	90¾	90¾	10	88⅝ Jan	90¾ Jan
Western Development Co	1	4¾	4⅝	4⅞	5,700	4⅜ Jan	5⅛ Jan
Western Gold & Uranium Inc	10c	4	3⅞	4	3,300	3½ Jan	4½ Jan
Western Leaseholds Ltd	*	--	--	--	--	3 Jan	3¼ Jan
Western Nuclear Inc	5c	3¾	3¾	3⅞	1,800	2⅞ Jan	4½ Jan
Western Stockholders Invest Ltd—							
American dep rcts ord shares	1s	--	5/16	⅜	3,300	¼ Jan	⅜ Jan
Western Tablet & Stationery	*	41	40	41	900	30¾ Jan	41 Jan
Westmoreland Coal	20	25½	24¼	32⅛	3,500	20 Jan	32½ Jan
Westmoreland Inc	10	--	--	--	--	29¼ Jan	29¾ Jan
Weyenberg Shoes Manufacturing	1	52⅞	52¾	53⅜	200	44 Jan	53⅜ Jan
White Eagle International Inc	10c	⅝	⅝	1/16	6,000	⅝ Jan	⅞ Jan
White Stag Mfg Co	1	23	x22	23½	2,400	22 Jan	27¼ Jan
Wichita River Oil Corp	1	3⅜	3¼	3½	2,200	2⅞ Jan	3½ Jan
Wickes (The) Corp	5	37⅞	34	39	6,500	27¾ Jan	39 Feb
Wieboldt Stores Inc	*	20⅜	20⅛	20¾	500	20 Jan	21 Jan
Williams Brothers Co	1	14½	13⅞	14⅞	2,700	13¼ Jan	14⅞ Jan
Williams-McWilliams Industries	10	9⅜	8½	9½	41,100	8⅛ Jan	9½ Feb
Williams (R C) & Co	1	4½	3⅝	4½	3,200	3⅝ Feb	5¼ Jan
Wilson Brothers common	1	18¾	18¾	20	2,500	18¾ Feb	21½ Jan
5% preferred	25	18⅝	18⅛	18⅝	200	18⅛ Jan	18⅝ Feb
Wisconsin Pwr & Light 4½% pfd	100	--	--	--	--	90½ Jan	94 Jan
Wood (John) Industries Ltd	*	--	24	24	200	22½ Jan	24 Jan
Wood Newspaper Machine	1	11¼	10¾	11⅝	2,800	7⅞ Jan	11¾ Jan
Woodall Industries Inc	2	--	19½	19¾	400	18 Jan	19¾ Feb
Woolworth (F W) Ltd—							
American dep rcts ord regular	5s	--	--	--	--	7 3/8 Jan	8 5/16 Jan
6% preference	£1	--	--	--	--	--	--
Wright Hargreaves Ltd	40c	1 1/16	1 1/16	1 3/16	25,200	1 1/16 Jan	1⅜ Jan
Z							
Zale Jewelry Co	1	21½	21¼	22	1,000	20⅛ Jan	23 Jan
Zapata Off-Shore Co	50c	7¼	5⅞	7¼	11,700	5 Jan	7¼ Feb
Zapata Petroleum Corp	10c	6⅛	5⅝	6⅛	7,600	4⅛ Jan	6⅛ Feb

BONDS American Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Alsco Inc 5½s conv subord debs 1974	June-Dec	100	99¼	100	14	99	100½
ΔAmer Steel & Pump 4s inc debs 1994	June-Dec	--	‡51	53½	--	51	51
Appalachian Elec Power 3¼s 1970	June-Dec	--	91	91	5	89½	91
Bethlehem Steel 6s Aug 1 1998	Quar-Feb	--	‡120	--	--	120	120
Boston Edison 2¾s series A 1970	June-Dec	--	89	89	1	88⅛	89

BONDS American Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Chemoil Industries 6s debs 1973	Feb-Aug	65	65	67	4	65	67
Chicago Transit Authority 3¾s 1978	Jan-July	92	91	92	21	89⅜	92
Davega Stores Corp—							
6½s conv subord debs 1975	Feb-Aug	120	109	123	147	103	123
Delaware Lack & Western RR—							
Lackawanna of N J Division—							
1st mortgage 4s series A 1993	May-Nov	--	‡40	42½	--	36½	42¼
Δ1st mortgage 4s series B 1993	May	20⅜	20⅛	21½	42	20⅛	24
Finland Residential Mtge Bank 5s 1961	Mar-Sept	--	‡98	--	--	--	--
General Builders Corp—							
6s subord debentures 1963	April-Oct	--	‡75½	--	--	76	77
General Development 6s 1975	May-Nov	106	103¼	106½	79	103¼	107¾
ΔGuantanamo & Western RR 4s 1970	Jan-July	11½	10	11½	34	8	11½
Registered		--	10	10	10	8	10
Hydrometals Inc 6s 1972	Jan-July	--	129½	130½	59	118	139
ΔItalian Power Realization Trust 6½% liq tr ctfs		--	57½	59½	43	57⅛	59½
Lithium Corp of America—							
5½s conv subord debs 1970	April-Oct	125	119	135	184	104	135
Midland Valley RR 4s 1963	April-Oct	--	‡86¼	--	--	88½	88½
National Bellas Hess 5½s 1984	April-Oct	109	106	111⅜	90	100	111⅜
National Research Corp—							
5s convertible subord debentures 1976	Jan-July	113	102½	114½	311	98½	114½
National Theatres & Television Inc—							
5½s 1974	Mar-Sept	--	77½	79⅜	10	77	80
New England Power 3¼s 1961	May-Nov	--	99	99	2	99	99
Nippon Electric Power Co Ltd—							
6½s due 1953 extended to 1963	Jan-July	--	‡99¾	--	--	99¾	99¾
Ohio Power 1st mortgage 3¼s 1968	April-Oct	--	94⅜	94⅜	2	93	94⅜
1st mortgage 3s 1971	April-Oct	--	‡83	--	--	--	--
Pennsylvania Water & Power 3¼s 1964	June-Dec	--	‡96⅛	--	--	96	96½
3¼s 1970	Jan-July	--	‡90¼	--	--	90¼	90¼
Public Service Electric & Gas Co 6s 1998	Jan-July	--	‡120⅛	--	--	119	119⅜
Rapid American Co 7s debs 1967	May-Nov	98½	96⅝	98½	11	95½	98½
5¾s conv subord debs 1964	April-Oct	--	145	147	13	133	147
Safe Harbor Water Power Corp 3s 1981	May-Nov	--	‡83	--	--	--	--
Sapphire Petroleums Ltd 5s conv debs '62	Jan-July	--	‡64	67	--	--	--
Southern California Edison 3s 1965	Mar-Sept	96¼	95	96¼	78	95	96½
3⅛s series A 1973	Jan-July	87	87	87	1	87	87
3s series B 1973	Feb-Aug	--	‡86	87½	--	86	86⅛
2⅞s series C 1976	Feb-Aug	--	‡80	--	--	--	--
3⅛s series D 1976	Feb-Aug	86	86	86	2	86	86
3⅜s series E 1978	Feb-Aug	--	‡90½	92½	--	90½	91¾
3s series F 1979	Feb-Aug	84	83	84	10	81½	84
3⅜s series G 1981	April-Oct	--	91½	91½	7	91	92
4¼s series H 1982	Feb-Aug	--	98	98¼	6	97½	98¼
4¾s series I 1982	Jan-Aug	--	102	102	1	99	102¾
4⅞s series J 1982	Mar-Sept	--	‡102½	103½	--	102¼	103½
4⅝s series K 1983	Mar-Sept	103¼	103¼	103¼	3	101	103¼
5s series L 1985	Feb-Aug	--	‡104½	--	--	104½	104½
4⅜s series M 1985	Mar-Sept	100¼	100¼	100¼	5	100¼	100¼
Southern California Gas 3¼s 1970	April-Oct	--	‡91¼	--	--	91	92⅛
Southern Counties Gas (Calif) 3s 1971	Jan-July	--	‡88¼	89¼	--	88¼	88¾
Southwestern Gas & Electric 3¼s 1970	Feb-Aug	--	‡91	--	--	89¼	89¼
Wasatch Corp debs 6s ser A 1963	Jan-July	--	‡99¾	100	--	98¼	99¾
Washington Water Power 3½s 1964	June-Dec	--	‡96⅝	--	--	96½	96½
Webb & Knapp Inc 5s debs 1974	June-Dec	66	65¼	67	14	63½	67

Foreign Governments and Municipalities

BONDS American Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
ΔBaden (Germany) 7s 1951	Jan-July	--	‡115	--	--	--	--
ΔDanzig Port & Waterways 6½s 1952	Jan-July	--	‡13¼	13½	--	--	--
German Savings Banks and Clearing Assn—							
Debt Adjustment debentures—							
5¼s series A 1967	Jan-July	--	‡88	--	--	--	--
4½s series B 1967	Jan-July	--	‡87	--	--	87⅝	87⅝
ΔHanover (Prov) 6½s 1949	Feb-Aug	--	‡120	--	--	--	--
Maranhao stamped (Plan A) 2⅛s 2008	May-Nov	--	‡54	69	--	--	--
Mortgage Bank of Bogota—							
Δ7s (issue of May 1927) 1947	May-Nov	--	‡80	--	--	--	--
Δ7s (issue of Oct 1927) 1947	April-Oct	--	‡80	--	--	--	--
Mortgage Bank of Denmark 5s 1972	June-Dec	--	99	99	1	99	99
Parana stamped (Plan A) 2⅛s 2008	Mar-Sept	--	‡60	--	--	62	62
Peru (Republic of)—							
Sinking fund 3s Jan 1 1997	Jan-July	44⅞	44⅝	45⅛	47	44	45½
Rio de Janeiro stamped (Plan A) 2s 2012	Jan-July	49	49	49	2	49	55

* No par value. a Deferred delivery transaction (not included in year's range). d Ex-interest. f Ex-liquidating distribution. g Ex-stock dividend. h Ex-principal. n Under-the-rule transaction (not included in year's range). r Transaction for cash (not included in year's range). t Ex-distribution. x Ex-rights. z Ex-stock dividend.

Δ Bonds being traded flat.

‡ Friday's bid and ask prices; no sales being transacted during the current week.

§ Reported in receivership.

Abbreviations used above—"cod," certificates of deposit; "cons," consolidated; "cum," cumulative; "conv," convertible; "M," mortgage; "n-v," non-voting stock; "v t c," voting-trust certificates; "w i," when issued; "w w," with warrants; "x w," without warrants.

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended February 3)

Continued from page 29

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
United Gas Corp 2¾s 1970	Jan-July	--	*82½	--	--	--	--
1st mtge & coll trust 3⅝s 1971	Jan-July	--	*93⅝	--	--	92½	93⅜
1st mtge & coll trust 3½s 1972	Feb-Aug	--	91⅞	91⅞	7	91¼	91⅞
1st mtge & coll trust 3⅜s 1975	May-Nov	--	*86	--	--	--	--
4⅜s s f debentures 1972	April-Oct	--	98	98	30	96¾	98
3¾s sinking fund debentures 1973	April-Oct	--	--	--	--	--	--
1st mtge & coll trust 4½s 1977	Mar-Sept	--	98½	99	32	98⅜	100
1st mtge & coll trust 4¼s 1978	Mar-Sept	--	96⅜	98	53	96⅜	98
4⅜s s f debentures 1978	Jan-July	100⅞	100¾	101	12	98	101½
1st mtge & coll tr 5s 1980	May-Nov	--	104	104⅛	16	104	104⅛
5⅛s s f debentures 1980	May-Nov	--	*97⅜	100	--	--	--
U S Rubber 2⅝s debentures 1976	May-Nov	--	*82½	--	--	--	--
2⅝s debentures 1967	April-Oct	--	*90⅞	--	--	89	89
United States Steel 4s debs 1983	Jan-July	97	96¼	97⅛	89	94¼	97
United Steel Works Corp—							
6½s debentures series A 1947	Jan-July	--	--	--	--	--	--
3¼s assented series A 1947	Jan-July	--	--	--	--	--	--
6½s sink fund mtge series A 1951	June-Dec	--	--	--	--	--	--
3¼s assented series A 1951	June-Dec	--	--	--	--	--	--
6½s sinking fund mortgage ser C 1951	June-Dec	--	--	--	--	--	--
3¼s assented series C 1951	June-Dec	--	--	--	--	--	--
Participating ctfs 4⅞s 1968	Jan-July	--	70	70¾	20	67⅜	73½
V							
Vanadium Corp of America—							
3⅛s conv subord debentures 1969	June-Dec	--	*92½	93½	--	93½	93½
4¼s conv subord debentures 1976	Mar-Sept	92½	89½	92½	73	83¾	92½
Vendo Co—							
4½s conv subord debs 1980	Mar-Sept	131	121	132¼	154	118½	132¼
Virginia Electric & Power Co—							
First and refund mtge 2¾s ser E 1975	Mar-Sept	--	*83	--	--	83	83
1st & ref 3s series F 1978	Mar-Sept	--	--	--	--	--	--
1st & ref 2⅞s series G 1979	June-Dec	--	--	--	--	--	--
First and refund mtge 2¾s ser H 1980	Mar-Sept	--	--	--	--	79	79
1st mortgage & refund 3⅜s ser I 1981	June-Dec	--	*85½	86½	--	--	--
1st & ref M 3¼s ser J 1982	April-Oct	--	*82½	84½	--	82½	83¼
Virginia & Southwest first gtd 5s 2003	Jan-July	--	*89	--	--	89	89
General mortgage 4½s 1983	Mar-Sept	--	*86	--	--	--	--
Virginian Ry 3s series B 1995	May-Nov	74½	74¼	74½	8	73¼	74½
First lien and ref mtge 3¼s ser C 1973	April-Oct	--	*84⅝	--	--	--	--
1st lien & ref 4s ser F 1983	May-Nov	--	*90½	--	--	90½	90½
6s subord income debs 2008	Feb-Aug	--	115¼	116	17	114⅝	117

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Wabash RR Co—							
Gen mtge 4s income series A Jan 1981	April	74¾	72½	75	15	70½	75
Gen mtge income 4¼s series B Jan 1991	April	--	72¾	73	29	72	73¼
First mortgage 3¼s series B 1971	Feb-Nov	--	79⅜	79½	5	79	79½
Warren RR first ref gtd gold 3½s 2000	Feb-Aug	--	49½	49½	1	49½	49½
Washington Terminal 2⅝s series A 1970	Feb-Aug	--	--	--	--	--	--
Westchester Lighting gen mtge 3½s 1967	Jan-July	--	96¼	96½	8	94¾	96½
General mortgage 3s 1979	May-Nov	--	--	--	--	--	--
West Penn Electric 3½s 1974	May-Nov	--	*90¾	--	--	--	--
West Penn Power 3½s series I 1966	Jan-July	98⅛	98	98⅛	7	95¾	98⅛
West Shore RR 1st 4s gtd 2361	Jan-July	--	55	55⅞	20	53⅛	56
4s registered 2361	Jan-July	55⅛	54⅝	55⅛	14	53⅛	55¾
Western Maryland Ry 1st 4s ser A 1969	April-Oct	--	*95¼	96	--	95¼	97
1st mortgage 3½s series C 1979	April-Oct	--	*81	--	--	--	--
5½s debentures 1982	Jan-July	--	*100½	105	--	101	101¼
Western Pacific RR Co 3⅛s ser A 1981	Jan-July	--	*75½	78¼	--	--	--
5s income debentures 1984	May	--	*93¾	94¾	--	92½	94
Westinghouse Electric Corp 2⅝s 1971	Mar-Sept	--	*85⅛	--	--	85⅛	85¼
Westphalia United Elec Pwr Corp—							
1st mortgage 6s series A 1953	Jan-July	--	--	--	--	--	--
Wheeling & Lake Erie RR 2¾s A 1992	Mar-Sept	--	*73½	--	--	--	--
Wheeling Steel 3¼s series C 1970	Mar-Sept	--	91½	91½	2	91½	91½
First mortgage 3¼s series D 1967	Jan-July	--	*92⅝	--	--	92⅝	92⅝
3¾s convertible debentures 1975	May-Nov	100	99	100½	81	94	100½
Whirlpool Corp 3½s s f debs 1980	Feb-Aug	--	--	--	--	83	83
Wilson & Co 4⅛s s f debs 1978	Jan-July	--	*90⅝	93½	--	91	91
Wisconsin Central RR Co—							
First mortgage 4s series A 2004	Jan-July	--	62	62	6	60¼	62¼
Gen mtge 4½s inc series A Jan 1 2029	May	--	42	42	2	39¼	42½
Wisconsin Electric Power 2⅝s 1976	June-Dec	--	*79¾	--	--	79¾	79¾
1st mortgage 2⅞s 1979	Mar-Sept	--	*	91	--	--	--
Wisconsin Public Service 3¼s 1971	Jan-July	90⅜	90⅜	90½	3	90	92
Yonkers Elec Lt & Power 2⅝s 1976	Jan-July	--	--	--	--	--	--
Youngstown Sheet & Tube Co—							
1st mtge 4½s series H 1990	April-Oct	--	*102⅛	102⅝	--	100	102⅛

a Deferred delivery sale not included in the year's range. d Ex-interest. e Odd-lot sale not included in the year's range. n Under-the-rule sale not included in the year's range. r Cash sale not included in the year's range. y Ex-coupon.

§ Negotiability impaired by maturity.

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

* Friday's bid and ask prices; no sales being transacted during current week.

Δ Bonds selling flat.

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OUT-OF-TOWN MARKETS (Range for Week Ended February 3)

Boston Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
American Agricultural Chemical	*	--	28⅛	29¼	274	26¾ Jan	29⅝ Jan
American Motors Corp	1.66⅔	17⅛	16½	18¼	1,906	16½ Feb	19 Jan
American Tel & Tel	33⅓	114¼	113¼	117¼	8,079	102⅞ Jan	117¼ Feb
Anaconda Company	50	--	48¾	50¾	284	44 Jan	50¾ Feb
Boston Edison Co	25	70¼	69¼	71¾	695	67 Jan	71¾ Feb
Boston Personal Property Trust	*	--	56	58	25	50½ Jan	58 Feb
Boston & Providence RR	100	--	58	60	15	58 Feb	60 Feb
Calumet & Hecla Inc	5	--	14¾	15⅛	72	14½ Jan	15⅜ Jan
Cities Service Co	10	--	52½	53⅞	257	50⅛ Jan	53⅞ Feb
Copper Range Co	5	--	14⅜	14⅞	594	13⅝ Jan	14⅞ Feb
Eastern Gas & Fuel Assoc com	10	--	32¾	33⅞	184	29¾ Jan	33⅞ Feb
4½% preferred	100	--	84¼	85	25	81¼ Jan	85 Feb
Eastern Mass Street Railway Co—							
5% cum adjustment	100	--	10¾	10¾	100	10¾ Feb	12½ Jan
First National Stores Inc	*	--	54½	57¼	755	49¼ Jan	57¼ Feb
Ford Motor Co	5	--	69	70⅛	180	63¾ Jan	70⅝ Jan
General Electric Co	5	69⅜	67	72¼	4,687	65⅝ Jan	74 Jan
Gillette Co	1	--	97½	100¾	528	87⅝ Jan	102⅛ Jan
Island Creek Coal Co common	50c	--	26⅝	26¾	100	22½ Jan	26¾ Feb
Kennecott Copper Corp	*	--	79¼	82¾	336	73⅜ Jan	82¾ Feb
Lone Star Cement Corp	4	--	25⅞	26⅛	300	22½ Jan	26⅛ Feb
Narragansett Racing Association	1	--	13	14¼	325	11½ Jan	14¼ Feb
National Service Companies	1	--	7c	7c	500	7c Jan	7c Jan
New England Electric System	20	23⅜	22¾	23⅜	2,133	21¾ Jan	23⅝ Feb
New England Tel & Tel Co	100	44	43⅝	45¼	965	40 Jan	45¼ Feb
Olin Mathieson Chemical	5	--	40½	41¾	182	40½ Feb	45¼ Jan
Pennsylvania RR	10	12¾	12⅝	13¼	132	11¼ Jan	14 Jan
Shawmut Association	*	--	29⅝	30¾	1,033	29½ Jan	30¾ Jan
Stone & Webster Inc	*	--	58¼	59½	336	53 Jan	59½ Feb
Stop & Shop Inc	1	--	40⅜	41½	917	34⅛ Jan	41½ Feb
Torrington Co	*	40½	40¼	41⅛	265	37⅞ Jan	41⅛ Feb
United Fruit Co	*	19¾	19¼	21½	2,611	17¼ Jan	22⅜ Jan
United Shoe Machinery Corp	25	61⅛	58¼	61⅛	261	54¾ Jan	61⅛ Feb
U S Rubber Co common	5	--	52¾	53⅜	48	46¾ Jan	53⅜ Feb
U S Smelting Refining & Min'g com	50	--	28⅞	31	283	26¾ Jan	31 Feb
Waldorf System Inc	*	--	11¾	11¾	75	11¾ Jan	12 Jan
Westinghouse Elec Corp	6.25	47⅛	44¾	48⅛	875	44 Jan	49⅝ Jan

Cincinnati Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Aeronca	1	7⅜	7	7⅜	155	6½ Jan	7⅜ Feb
Balcrank	1	18	18	18	100	18 Feb	18 Feb
Baldwin Piano	8	--	42	42	25	39⅛ Jan	42 Feb
Burgerd Brewing	*	21½	20	21½	299	20 Feb	21½ Feb
Carey Manufacturing	10	--	31	31	94	27 Jan	31 Feb
Champion Paper common	*	29¼	28¼	29¼	406	27¼ Jan	29¼ Jan
Cincinnati Gas common	8.50	40¼	39½	40⅝	548	37⅝ Jan	40⅝ Feb
Cincinnati Milling Machine	10	--	38	42⅝	191	37⅞ Jan	42⅝ Feb
Cinc N O & T P com	20	--	147½	147½	17	147 Jan	147½ Feb
Cincinnati Telephone	50	--	103¾	105¼	459	97¾ Jan	105¼ Jan
Cincinnati Transit	12½	--	8⅛	8⅛	130	8⅛ Feb	8⅛ Feb
Diamond National	1	41⅔	40¾	41¾	489	36¾ Jan	41⅞ Jan
Eagle Picher	5	--	25½	25½	10	22½ Jan	25½ Feb
Gibson Greeting Cards	5	22½	21⅞	22⅝	2,284	20 Jan	22⅝ Feb
Hobart Manufacturing	10	--	61¾	61¾	25	60 Jan	61¾ Feb
Kroger	1	31⅞	30½	32⅛	679	30¼ Jan	32⅛ Feb
Procter & Gamble common	2	143¼	141¾	143¾	485	132⅞ Jan	143¾ Feb
8% preferred	100	--	178	178	56	178 Feb	178 Feb
Rapid-American	1	27⅜	26½	27⅜	154	23⅝ Jan	27⅜ Feb
U S Playing Card	5	--	30	30⅛	150	26¾ Jan	30⅛ Feb
Unlisted Stocks							
Alleghany	1	--	12⅛	12⅜	90	10⅞ Jan	12⅜ Feb
Allied Stores	*	--	49⅛	49⅛	25	44⅝ Jan	49⅛ Feb
Allis-Chalmers	10	--	26⅝	26⅝	50	25⅛ Jan	27⅝ Jan
Aluminum Co of America	1	--	34¾	35¼	110	32⅝ Jan	35¼ Feb
Aluminium Limited	*	--	74½	74½	4	68⅝ Jan	74½ Feb
American Airlines	1	--	22½	23⅝	114	21⅜ Jan	23⅝ Feb
American Can	12.50	--	35⅝	36⅞	185	34¾ Jan	37½ Jan
American Cyanamid	1	44½	44½	45⅞	289	44½ Feb	47½ Jan
American Motors	1.66⅔	16¾	16¾	18⅛	404	16¾ Feb	18½ Jan
American Tel & Tel Co	33⅓	114	113¼	116⅞	936	103¼ Jan	116⅞ Feb
Ampex Corp	1	22⅛	20¾	22⅛	212	20⅜ Jan	23½ Jan
Anaconda	50	--	49½	49¾	15	44⅛ Jan	49¾ Feb
Armco Steel	10	--	69⅛	70	200	67½ Jan	70 Feb
Armour	5	--	42¼	44	100	38⅜ Jan	44⅝ Jan
Ashland Oil	1	24½	24⅜	24⅝	152	22 Jan	24⅝ Feb
Avco Corp	3	15½	14¾	15⅞	535	13½ Jan	15⅞ Feb
Baldwin-Lima-Hamilton	13	--	15	15¼	178	13 Jan	15¼ Feb
Bethlehem Steel	8	45⅛	44¼	45¼	390	40 Jan	45¼ Feb
Boeing Airplane	5	40¾	38⅝	40¾	139	37⅜ Jan	40¾ Feb
Burlington Industries	1	18	18	18⅞	170	17 Jan	19 Jan
Burroughs	5	--	29¼	32½	170	28 Jan	32½ Feb
Chesapeake & Ohio	25	--	62⅜	63¾	260	59¾ Jan	67½ Jan
Chrysler Corp	25	39⅝	39⅝	40	25	38 Jan	40¾ Jan
Cities Service	10	--	52½	53	62	51⅛ Jan	53 Feb
Colgate-Palmolive	1	--	31¾	33⅛	200	31⅛ Jan	33⅛ Feb
Columbia Gas	10	24	23¾	24	299	23¼ Jan	24 Jan
Corn Products	1	--	82¼	84⅛	90	77⅝ Jan	84⅛ Feb
Curtiss-Wright	1	--	18¼	18⅝	95	16 Jan	18⅝ Feb
Dayton Power & Light	7	64¼	59¾	64¼	450	55¼ Jan	64¼ Feb
Dow Chemical	5	--	74⅞	74⅞	69	71¼ Jan	75 Jan
Du Pont	5	205¾	204¾	208	104	185¾ Jan	208¾ Jan
Eastman Kodak	10	111⅛	111⅛	113⅛	51	108½ Jan	114 Jan
Federated Dept Stores	1.25	36⅜	35⅝	37	295	35⅝ Feb	40¼ Jan
Ford Motor	5	69⅛	69⅛	70⅛	239	63⅝ Jan	70½ Jan
Fruehauf Trailer	1	22¼	22¼	23⅜	83	19⅛ Jan	23⅜ Jan
General Dynamics	1	43¾	43¾	45¼	342	40⅜ Jan	45¼ Feb
General Electric	5	69½	67	71¾	522	65¾ Jan	73⅞ Jan
General Motors	1⅔	44	43	44¾	1,426	40⅝ Jan	44¾ Feb
General Telephone	3.33⅓	--	26¾	29⅜	308	26½ Jan	30⅛ Feb
Goodyear	*	36⅜	36¼	36⅝	144	34¾ Jan	36⅝ Feb
Greyhound	3	--	21¼	21⅜	40	20⅛ Jan	21⅞ Jan
Gulf Oil	8⅓	--	36	36	17	32⅝ Jan	36 Feb
International Harvester	*	43½	47¾	48½	100	43 Jan	48¾ Jan
International Tel & Tel	*	--	48	48	10	46¼ Jan	48½ Jan
Jones & Laughlin	10	65	65	65	59	59 Jan	65 Feb
Liggett & Myers Tobacco	25	44⅜	43⅜	44½	145	40¾ Jan	44½ Feb
Martin Co	1	60	60	64	221	60 Feb	65¾ Jan
McGraw Edison	1	37¾	37½	39	210	30⅞ Jan	39 Feb
Mead Corp	5	--	37⅛	37⅝	69	36⅛ Jan	38⅞ Jan
Minnesota Mining	*	78½	73¼	79	99	70¾ Jan	79 Feb
Monsanto Chemical	2	46½	44⅜	46½	234	44¼ Jan	46½ Feb
National Cash Register	5	74⅜	71⅝	74⅜	221	61⅝ Jan	74⅜ Feb
National Dairy	5	--	61¾	61¾	17	59⅜ Jan	63 Jan
National Distillers	5	26⅜	25⅞	27⅜	271	25⅝ Jan	27⅜ Jan
National Lead	5	94⅛	92¾	95¼	131	85¼ Jan	95¼ Feb
North American Aviation	1	--	48½	49	60	47⅞ Jan	50⅛ Jan
Pennsylvania RR	10	12⅞	12⅞	13	97	12½ Jan	13⅝ Jan
Pepsi-Cola	33⅓c	50¼	49¾	50¼	80	47¼ Jan	50¼ Feb
Phillips Petroleum	5	--	58	58	25	53 Jan	58 Feb
Pure Oil	5	37¼	37¼	37⅜	50	34¾ Jan	37⅜ Jan
Radio Corp	*	56½	55¾	56⅞	57	49¾ Jan	56⅞ Feb
Republic Steel	10	60	59⅜	60	65	54⅜ Jan	60 Feb
Reynolds Tobacco	5	--	100⅛	100⅛	16	93½ Jan	100⅛ Feb
St Regis Paper	5	--	36⅞	36⅞	50	34⅜ Jan	36⅞ Feb
Schenley Industries	1.40	--	24	24	50	22 Jan	24½ Feb

For footnotes, see page 42.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Sears Roebuck	3	--	54¼	55⅜	192	54¼ Feb	55⅜ Jan
Sinclair Oil	5	--	43⅞	44⅛	25	39⅛ Jan	44⅛ Feb
Southern Co	5	--	49⅝	50	132	47⅞ Jan	50 Feb
Southern Railway	*	53½	51	53½	186	50 Jan	53½ Feb
Sperry Rand	50c	22⅞	22⅜	22⅞	147	20½ Jan	24½ Jan
Standard Brands	*	--	56½	57⅝	54	53¼ Jan	57⅝ Feb
Standard Oil (Ind)	25	52⅛	50	52⅛	67	46⅞ Jan	52⅛ Feb
Standard Oil (N J)	7	46⅝	45¼	46¾	1,111	40¾ Jan	46¾ Feb
Standard Oil (Ohio)	10	59⅛	57⅝	59⅛	233	54 Jan	59⅛ Feb
Studebaker-Packard	1	--	7¼	7¼	40	7⅛ Jan	7¾ Jan
Sunray Oil	1	--	26¼	26⅝	45	26 Jan	26⅜ Feb
Texaco	25	--	91½	91½	3	83½ Jan	91½ Feb
Union Carbide	*	--	126	130¼	94	116¾ Jan	130¼ Feb
United Air Lines	10	--	39½	42¼	260	39½ Feb	42¾ Feb
U S Shoe	1	--	38⅛	38⅝	82	37⅞ Jan	38⅞ Jan
U S Steel	16⅔	--	82⅛	84½	65	76½ Jan	84½ Feb
Westinghouse Electric	*	--	45	48¼	162	44¾ Jan	49½ Feb
BONDS—							
Cincinnati Transit—							
Debentures 4½s	1998	--	66	66½	$3,500	64⅝ Jan	66½ Feb

We are indebted to the firm of W. E. HUTTON & CO. for the transmission of these Cincinnati prices.

Detroit Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
A C F Wrigley Stores	1	18	17⅜	18⅛	56,045	15¾ Jan	18⅛ Feb
Allen Electric	1	4⅛	4⅛	4½	1,535	3⅝ Jan	4⅝ Jan
American Metal Products	1	15⅜	15⅜	15¾	545	13¾ Jan	16⅜ Jan
Avis Industrial	5	--	15	15	190	14⅛ Jan	15⅜ Jan
Briggs Manufacturing	*	6⅞	6⅞	6⅞	100	6⅛ Jan	6⅞ Feb
Brown-McLaren Mfg	1	90c	90c	95c	420	90c Feb	95c Jan
Budd Company	5	14⅜	14⅛	14⅜	703	14⅛ Feb	17⅛ Jan
Buell Die & Machine	1	--	2	2	1,167	1½ Jan	2 Feb
Burroughs Corp	5	32½	29¼	33	4,912	27¾ Jan	33 Feb
Chrysler Corporation	25	--	39¼	39¼	764	38½ Jan	40½ Jan
Consolidated Paper	10	10⅝	10⅝	10¾	250	10 Jan	10¾ Jan
Continental Motors	1	--	8½	8½	282	8⅛ Jan	8½ Feb
Davidson Bros	1	7	7	7⅜	845	7⅜ Jan	8 Jan
Detroit Edison	20	51¼	50	51¼	6,193	48½ Jan	51¼ Feb
Detroit Steel Corp	1	17	16¾	17	1,746	14¾ Jan	17¼ Jan
Federal-Mogul-Bower Bearings	5	30¼	30¼	30¼	162	28½ Jan	30¼ Feb
Fenestra Inc	10	--	17⅛	17⅛	272	17 Jan	18 Jan
Ford Motor Co	5	--	70	70	1,142	64⅜ Jan	70⅜ Jan
Fruehauf Trailer	1	--	23	23	3,657	19⅞ Jan	23⅜ Jan
Gar Wood Industries	1	--	4½	4¾	950	4 Jan	4¾ Feb
General Motors Corp	1.66⅔	44¾	43⅜	44¾	8,647	40⅝ Jan	44¾ Feb
Goebel Brewing	1	--	2	2	220	1¾ Jan	2 Jan
Graham Paige common	*	--	2	2	225	1⅞ Jan	2 Jan
King Seeley-Thermos	10	--	19¾	19¾	500	17¼ Jan	19¾ Feb
Kresge (S S) Company	10	--	30	30⅜	775	28¼ Jan	30⅜ Feb
Leonard Refineries	3	12⅜	12⅜	12⅜	200	11 Jan	12⅜ Feb
Masco Screw Products	1	--	6⅝	7⅛	435	6⅝ Jan	8⅛ Jan
Michigan Sugar common	*	--	3	3⅛	2,100	2¼ Jan	3⅛ Feb
Mt Clemens Metal common	1	--	2⅛	2⅛	100	2⅛ Feb	2⅛ Feb
Preferred	4	--	3⅞	3⅞	228	3⅞ Feb	3⅞ Feb
Parke Davis & Co		38¾	37¾	39⅛	2,238	36¼ Jan	39⅛ Feb
Peninsular Metal Products	1	11	11	11	309	10 Jan	11⅜ Jan
Rickel (H W) & Co	2	--	2¼	2¼	877	2⅛ Jan	2¼ Jan
Rockwell Standard Corp	5	31¾	31¾	31¾	242	28⅝ Jan	31¾ Feb
Rudy Manufacturing	1	--	8¼	8⅜	350	8¼ Jan	8⅞ Jan
Scotten Dillon	10	21¾	21⅛	21¾	500	21⅛ Feb	23 Jan
Studebaker-Packard	10	--	7⅞	7⅝	986	7 Jan	8⅛ Jan
Superior Tool & Die Co	1	--	3¼	3¼	225	3¼ Jan	3¼ Jan
Universal Controls	25c	--	14	14	102	14 Feb	14 Feb

Midwest Stock Exchange

A compilation of the round-lot transactions only

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Abbott Laboratories	5	61	59¼	61	4,000	54⅜ Jan	61¾ Jan
Acme Steel Co	10	--	21⅜	21⅞	1,100	17¼ Jan	21⅞ Feb
Admiral Corp.	1	--	11⅞	12¼	1,000	10¾ Jan	13 Jan
Advance Ross Electronics new com		--	8⅛	8½	1,300	7⅛ Jan	10¼ Jan
Akron Brass Mfg	50c	16⅝	16⅝	16⅞	200	16⅜ Jan	17 Jan
Alleghany Corp (Un)	1	11⅞	11¾	12¼	3,200	10⅝ Jan	12¼ Jan
Allis Chalmers Mfg	10	27½	26	27¾	4,400	24⅝ Jan	27¾ Feb
Aluminium Ltd	*	--	34¾	35¼	1,100	32½ Jan	35⅜ Jan
Aluminum Co of America	1	75⅝	74⅜	75⅝	1,000	69 Jan	75⅝ Feb
American Airlines (Un)	1	23⅛	22½	23⅜	2,700	21½ Jan	23⅜ Feb
American Broadcasting Paramount Theatres (Un)	1	--	43¾	43¾	100	43½ Jan	45¼ Jan
American Can Co (Un)	12.50	35½	35¼	37	5,400	34⅜ Jan	37⅞ Jan
American Cyanamid Co (Un)	10	44¼	44¼	46	3,800	44¼ Feb	47⅜ Jan
American Investment Co (Ill)	1	--	21	21¼	500	20⅛ Jan	21½ Jan
American Mach & Fdry	3.50	91⅝	87⅝	91⅝	600	85¾ Jan	91⅝ Feb
American Motors Corp	1.66⅔	16⅞	16⅝	18¼	14,400	16⅝ Feb	18⅞ Jan
American Rad & Stano San (Un)	5	--	13⅞	14⅜	1,100	12¾ Jan	14½ Jan
American Steel Foundries	1	31	30	31	600	27¼ Jan	31 Feb
American Tel & Tel Co	33⅓	113¾	113⅝	116⅞	9,700	103⅜ Jan	116⅞ Jan
American Tobacco (Un)	12.50	71½	71½	75	1,900	65⅝ Jan	75 Feb
American Viscose Corp (Un)	25	49⅜	44¼	49¾	2,400	41¼ Jan	49¾ Feb
Anaconda Company (Un)	50	50⅛	49⅛	51½	1,000	44 Jan	51½ Feb
Apache Corp	1.25	13⅝	13½	14	2,400	13⅛ Jan	14 Jan
Arkansas Louisiana Gas	2.50	39⅞	39⅛	39⅞	800	35¼ Jan	39⅞ Feb
Armco Steel Corp (Un)	10	69¾	69⅜	70	1,200	68⅜ Jan	70 Jan
Armour & Co. (Ill)	5	43¾	42½	44⅞	5,200	38 Jan	45 Jan
Ashland Oil & Refining common	1	--	24⅞	24⅞	200	21¼ Jan	24⅞ Jan
$1.50 conv 2nd preferred	*	--	40	40½	500	37 Jan	40½ Jan
Associates Investment Co	10	--	58	58	1,000	56 Jan	58 Feb
Atchison Topeka & Santa Fe—							
Common	10	24⅛	23⅞	24⅜	1,800	21⅞ Jan	25¾ Jan
5% non-cum preferred	10	--	9¾	9¾	500	9⅜ Jan	9⅞ Jan
Athey Products Corp	4	21½	19½	21½	300	17 Jan	21½ Feb
Atlantic Refining Co	10	51⅛	48	51⅛	600	44⅝ Jan	51⅛ Feb
Avco Corporation	3	15¾	14¾	15⅞	6,700	13½ Jan	15⅞ Feb
Bailey Selburn Oil & Gas Class A	1	--	6⅝	6⅛	200	5⅞ Jan	6⅛ Jan
Baldwin-Lima-Hamilton (Un)	13	15	14⅛	15¼	1,700	13 Jan	15¼ Jan
Bastian-Blessing Co	*	108	103	108	650	92½ Jan	111 Jan
Bearings Inc	50c	3⅞	3⅞	3⅞	200	3⅞ Jan	4 Jan
Belden Mfg Co	10	19	18¾	20	1,750	17¾ Jan	21 Jan
Bell & Gossett Co	2	14¾	14¼	15⅛	3,400	14¼ Feb	15⅜ Jan
Bendix Corp	5	69½	69½	72	800	67½ Jan	72 Jan
Benguet Consolidated Inc (Un)	p 1	1¼	1¼	1¼	300	1⅛ Jan	1⅜ Jan
Bethlehem Steel Corp (Un)	8	44⅝	44	45	3,500	40 Jan	45 Jan
Binks Manufacturing Co	1	--	54	54	50	51½ Jan	55 Jan
Boeing Airplane	5	40½	36⅜	41⅞	4,800	36¼ Jan	41⅞ Feb
Borg-Warner Corp	5	36¾	36¼	37⅜	2,300	35½ Jan	38 Jan
Brach & Sons (E J) new common	*	39	38	39¾	1,600	34½ Jan	42¾ Jan
Brunswick Corp new common wi	*	46¼	44⅛	46¼	7,100	44 Jan	49 Jan
Budd Company	5	14½	14	14½	1,400	14 Jan	17⅛ Jan
Burlington Industries (Un)	1	17½	17½	18⅞	2,700	16⅞ Jan	19 Jan
Burroughs Corp (Un)	5	32⅝	29⅛	33	13,700	27⅝ Jan	33 Feb

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OUT-OF-TOWN MARKETS (Range for Week Ended February 3)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Calumet & Hecla Inc	5	15½	15⅛	15½	300	14 Jan	15½ Feb
Canadian Export Gas Ltd	30c	1⅝	1½	1⅝	5,268	1½ Jan	1⅝ Jan
Canadian Pacific (Un)	25	--	22⅞	23⅜	350	21¾ Jan	23⅜ Feb
Carrier Corp common	10	--	37½	38¾	300	33⅞ Jan	39½ Jan
Celanese Corp of America (Un)	*	28⅞	27¼	29¾	1,500	22¼ Jan	29¾ Feb
Centlivre Brewing Corp	50c	14	13⅞	14	1,900	12⅞ Jan	14 Jan
Central & South West Corp	2.50	--	39¾	42	1,600	38½ Jan	42 Feb
Champlin Oil & Refining common	1	24¾	24⅝	25	550	21¾ Jan	25 Feb
$3 convertible preferred	25	--	54½	55	135	53 Jan	55 Jan
Chesapeake & Ohio Ry (Un)	25	63⅜	62⅞	63⅜	700	60 Jan	67¾ Jan
Chicago Milw St Paul & Pacific	*	--	14⅜	15⅞	2,600	13½ Jan	17⅜ Jan
Chicago & Northwestern Ry com	*	--	17	17	200	14⅞ Jan	18½ Jan
5% series A preferred	100	28⅝	27⅜	28⅜	800	25¾ Jan	28¾ Jan
Chicago Rock Island & Pacific Ry Co	*	--	22½	22¾	1,000	21⅛ Jan	23¾ Jan
Chicago South Shore & So Bend	12.50	9⅛	9	9⅛	1,800	8⅞ Jan	11 Jan
Chrysler Corp	25	39¼	39¼	40¼	2,300	37½ Jan	40⅜ Jan
Cincinnati Gas & Electric	8.50	40⅜	39½	40⅜	600	38⅛ Jan	40⅜ Feb
Cities Service Co	10	53⅝	52⅝	53⅜	900	50½ Jan	53⅜ Feb
City Products Corp	*	46⅝	46⅝	46⅞	300	44⅛ Jan	47 Jan
Cleveland-Cliffs Iron 4½% pfd	100	--	85	87	100	84 Jan	88 Jan
Cleveland Electric Illum	15	56¾	56½	56⅞	250	55 Jan	56⅞ Feb
Coleman Co Inc	5	12	12	12⅜	1,700	11⅞ Jan	12½ Jan
Colorado Fuel & Iron Corp	*	--	16½	17	1,200	14⅝ Jan	17⅜ Jan
Columbia Gas System (Un)	10	23⅞	23⅞	24	2,500	23¼ Jan	24 Jan
Commonwealth Edison common	25	73⅜	71	74⅜	2,700	68⅛ Jan	74⅜ Feb
Consolidated Foods (Un)	1.33⅓	--	43	43⅛	700	40⅛ Jan	43⅛ Jan
Consumers Power Co	*	63¾	63⅛	63¾	400	62⅜ Jan	64¼ Jan
Container Corp of America	5	25¾	25¾	27¾	1,700	23¾ Jan	27¾ Jan
Continental Can Co	10	39⅝	39½	40¾	1,500	35 Jan	40¾ Jan
Continental Insurance Co	5	57½	57½	58	1,000	55 Jan	59¾ Jan
Continental Motors Corp	1	8½	8½	8½	700	7⅞ Jan	8½ Feb
Controls Co of America	5	26	25⅞	26	700	25 Jan	26⅛ Jan
Corn Products Co	1	--	81⅞	83⅞	800	74 Jan	83⅞ Feb
Crowell-Coll Pub	1	42⅛	41¼	44	800	38⅝ Jan	44¼ Jan
Crucible Steel Co of Amer (Un)	12.50	20	19⅞	20⅜	800	17⅜ Jan	21⅛ Jan
Curtiss-Wright Corp (Un)	1	18¼	18¼	19½	1,500	15⅞ Jan	19½ Jan
Deere & Co	1	--	58¼	59	300	52¾ Jan	59 Jan
Detroit Edison Co (Un)	20	51¼	50¼	51¼	1,200	48⅜ Jan	51¼ Feb
Diamond National Corp	1	--	41	41¼	300	38⅞ Jan	41¼ Jan
Dodge Manufacturing Co	5	23⅝	23⅝	26	1,050	23⅝ Feb	26 Jan
Dow Chemical Co	5	75	73⅞	75⅞	1,300	71⅝ Jan	75⅞ Jan
Du Pont (E I) de Nemours (Un)	5	208½	206	208½	450	186 Jan	208½ Feb
Eastern Air Lines Inc	1	--	28¾	29⅜	1,200	23⅛ Jan	29⅜ Feb
Eastman Kodak Co (Un)	10	111	111	113½	2,200	108 Jan	113⅞ Jan
El Paso Natural Gas new com wi	3	28⅜	28¼	29⅞	4,500	27⅝ Jan	30½ Jan
Elder Manufacturing	7.50	--	13¼	13¼	100	13¼ Jan	13¼ Jan
Elgin National Watch	5	12¾	12¼	12¾	700	12⅛ Jan	13 Jan
Emerson Elec Mfg Co	2	--	57	58¾	650	53 Jan	58⅜ Jan
Emerson Radio & Phonograph (Un)	5	--	12½	12½	200	11⅛ Jan	13⅜ Jan
Fairbanks Whitney Corp common	1	8¾	8¾	9⅛	2,400	7½ Jan	9½ Jan
Firestone Tire & Rubber (Un)	*	39¾	39¾	39¾	200	34 Jan	39¾ Feb
Firstamerica Corp (Un)	2	30⅛	29¾	30⅛	800	27 Jan	30⅛ Feb
First Wisconsin Bankshares	5	38⅛	38	38½	500	35 Jan	39¼ Jan
Flour Mills of America Inc	1	8⅛	8	8⅛	500	8 Jan	8⅛ Feb
Ford Motor Co	5	68⅜	68½	70½	3,700	63⅞ Jan	70½ Jan
Foremost Dairies Inc	2	13⅝	13½	13¾	1,100	12¾ Jan	14 Jan
Fruehauf Trailer Co	1	22	22	23½	1,500	20 Jan	23½ Jan
F W D Corporation	10	--	8¾	9⅛	200	8⅛ Jan	9⅛ Jan
General American Transportation	2.50	--	82½	82½	100	78½ Jan	85¼ Jan
General Bankshares Corp	2	--	8⅛	8¼	300	8 Jan	8¼ Jan
General Box Corp	1	--	2¾	3¼	5,600	2⅝ Jan	3¼ Jan
General Candy Corp	5	--	15	15¾	300	15 Feb	16½ Jan
General Contract Finance	2	--	6⅝	6¾	300	6½ Jan	6¾ Jan
General Dynamics	1	--	41⅝	45⅛	6,800	41 Jan	45⅛ Jan
General Electric Co	5	69¾	67⅜	71⅞	11,200	66⅛ Jan	75½ Feb
General Foods Corp	*	75½	74⅛	75½	900	69¾ Jan	76⅞ Jan
General Mills Inc	3	35⅛	34⅛	35¼	1,300	31⅜ Jan	35¼ Feb
General Motors Corp	1.66⅔	44	43½	44⅝	19,900	40⅝ Jan	44⅝ Jan
General Portland Cement	1	40¼	40¼	40¼	300	37⅛ Jan	40¼ Feb
General Public Utilities	5	30⅝	29½	30¾	900	27 Jan	30¾ Feb
Gen Tele & Electronics Corp	3.33⅓	29⅞	26⅞	29⅞	15,700	26⅝ Jan	29⅞ Feb
General Tire & Rubber	83⅓c	60⅞	59⅛	62⅜	1,600	56 Jan	62⅜ Feb
Genesco Inc	1	33	33	33¼	400	32½ Jan	33½ Jan
Gillette (The) Co	1	--	98½	98½	100	89¾ Jan	101¾ Jan
Glen Alden Corp ex distribution	1	--	13⅞	14	700	13⅜ Jan	15¼ Jan
Glidden Co (Un)	10	--	39⅞	39⅞	200	35¾ Jan	40 Jan
Goldblatt Brothers	8	--	13⅝	13⅝	50	13⅝ Jan	14½ Jan
Goodyear Tire & Rubber Co	*	36½	35½	36¾	4,500	33⅞ Jan	36¾ Jan
Gossard (W H) Co	*	--	23¾	24	200	21⅛ Jan	24 Jan
Granite City Steel Co	6.25	39½	36	39⅞	2,400	36 Jan	39⅞ Feb
Gray Drug Stores	1	18¼	17⅞	18⅜	1,100	16 Jan	18⅜ Jan
Great Lakes Dredge & Dock	*	--	45½	46½	500	43 Jan	50¾ Jan
Greyhound Corp (Un)	3	21¼	21¼	21⅜	500	20⅜ Jan	21⅜ Jan
Gulf Oil Corp	8.33⅓	36⅝	36	36⅞	7,200	33 Jan	36⅞ Feb
Gulf States Utilities	*	37⅛	36¾	37⅛	500	36½ Jan	37½ Jan
Helleman (G) Brewing Co	1	--	15½	15¾	600	14 Jan	15¾ Feb
Hein Werner Corp	3	--	10⅝	11	700	9⅜ Jan	11⅝ Jan
Hertz Corp	1	--	66	67⅞	300	61⅞ Jan	67⅞ Feb
Hibbard Spencer Bartlett	25	125	125	138	139	125 Jan	140 Jan
Howard Industries Inc	1	6½	5½	6½	9,500	5½ Jan	6½ Feb
Hupp Corporation	1	3⅜	8⅛	8½	1,800	8 Jan	9 Jan
Huttig Sash & Door	10	--	25	26	600	23 Jan	26½ Jan
Illinois Brick Co	10	--	26¼	26⅞	400	23½ Jan	26⅞ Jan
Illinois Central RR	*	37⅛	36⅛	37¼	1,400	32⅝ Jan	37¼ Feb
Inland Steel Co	*	--	45	45½	1,200	40¾ Jan	45¾ Jan
Interlake Steamship Co	*	--	29½	29½	100	26½ Jan	30⅜ Jan
International Harvester	*	48⅞	47½	48¾	2,300	42⅞ Jan	49¼ Jan
International Mineral & Chemical	5	38⅝	37	38⅝	500	34¼ Jan	39¼ Jan
International Nickel Co (Un)	*	62¾	62¾	63⅜	700	59¾ Jan	63¾ Jan
International Paper (Un)	2.50	34¼	33⅞	34⅝	2,300	31¼ Jan	34⅝ Jan
International Shoe Co	*	--	34⅝	35	300	33¼ Jan	35 Feb
International Tel & Tel (Un)	*	48⅜	47½	48⅜	2,800	44¾ Jan	48½ Jan
Interstate Power Co	3.50	--	22¾	23	500	20½ Jan	23 Jan
Jefferson Electric Co	5	10⅓	10⅛	10½	1,700	9⅞ Jan	10¾ Jan
Johnson Stephens & Shinkle Shoe	*	--	8	8¼	500	6⅝ Jan	9⅜ Jan
Jones & Laughlin Steel (Un)	10	65¾	64⅛	65¾	1,400	57 Jan	65¾ Jan
Kaiser Aluminum & Chemical	33⅓c	42¾	40¼	42¾	600	37⅝ Jan	42¾ Feb
Kennecott Copper Corp (Un)	*	83⅓	81¾	83⅝	600	74¼ Jan	83⅝ Feb
Laclede Gas Co common	4	--	25¾	26½	600	25⅜ Jan	26½ Jan
Leath & Co common	*	--	25	25	50	24 Jan	25 Jan
Libby McNeil & Libby	1	--	11⅝	12½	3,100	10⅜ Jan	12½ Feb
Liggett & Myers Tobacco (Un)	25	90	88½	90	400	81½ Jan	90 Feb
Lincoln Printing Co common	1	20½	20½	20½	100	18½ Jan	20½ Jan
Ling-Temco Electronics Inc	50c	27	26⅝	28	3,200	24¾ Jan	33 Jan
Lytton's (Henry C) & Co	1	8⅛	8⅛	8⅛	300	8⅛ Jan	8¼ Jan
Marquette Cement Mfg	4	--	56¾	57	700	52¾ Jan	57 Jan
Marshall Field common	*	58	56⅜	58	700	55½ Jan	58 Feb
Martin (The) Co	1	59¾	59¾	64⅞	600	59¾ Feb	66⅜ Jan
New common wi		--	31⅛	32¾	1,000	31⅛ Jan	33¾ Jan
McCrory Corp	50c	14⅝	14⅝	14⅝	100	13 Jan	14¾ Jan
McKay Machine Co	*	63	60	63	148	60 Feb	70 Jan
Means (F W) & Co new com wi	*	--	38	38	50	38 Jan	38½ Jan
Merck & Co. (Un)	16⅔	86⅝	80¾	86⅝	1,500	78¼ Jan	86⅝ Feb
Merritt Chapman & Scott (Un)	12.50	--	11	11½	800	9⅛ Jan	12⅛ Jan
Metropolitan Brick Inc	4	8½	8	8½	300	7¾ Jan	8½ Feb
Meyer Blanke Co	*	--	16¾	16¾	200	16½ Jan	17 Jan
Mickelberry's Food Products	1	--	17½	17⅞	200	16 Jan	18 Jan
Middle South Utilities	10	--	33⅜	35⅛	500	31¾ Jan	35⅛ Feb
Minneapolis Brewing Co	1	--	11⅝	11¾	1,100	11½ Jan	11⅞ Jan
Minnesota Min & Mfg (Un)	*	77¾	72⅞	79¼	3,300	70½ Jan	79¼ Feb
Mississippi River Fuel	10	--	36⅞	37	600	34⅜ Jan	37 Jan
Modine Manufacturing Co	*	--	22½	23⅝	200	21⅝ Jan	23⅝ Feb
Monroe Chemical Co	*	--	5	6	130	5 Feb	7½ Jan
Monsanto Chemical (Un)	1	47	44½	47	2,400	44½ Jan	47 Feb
Montgomery Ward & Co	*	28⅞	28⅝	29¼	3,800	28 Jan	29¾ Jan
Morris (Philip) & Co (Un)	5	--	82	85	1,000	79¼ Jan	85 Feb
Motorola Inc	3	--	76⅛	77⅞	1,700	75¼ Jan	81¼ Jan
Mount Vernon (The) Co common	1	--	¾	¾	100	½ Jan	⅞ Jan
Muskegon Motor Specialties— Conv class A	*	--	5	6	63	5 Jan	6 Feb
Nachman Corp	5	--	8¼	8¼	1,000	8¼ Feb	8¼ Feb
National Cash Register (Un)	5	75	72⅛	75	300	62⅜ Jan	75 Feb
National Distillers Product (Un)	5	26¼	26⅛	27⅞	2,700	25½ Jan	27⅞ Jan
National Gypsum Co	1	59½	59½	59½	100	56¾ Jan	59½ Feb
National Lead Co (Un)	5	--	94½	94½	100	85 Jan	94½ Feb
National Tile & Mfg	1	6⅞	6⅞	7⅛	300	6⅜ Jan	7⅛ Feb
New York Central RR	*	--	17¾	18½	1,200	16 Jan	19⅛ Jan
North American Aviation	1	48½	47⅞	48½	700	46⅛ Jan	50¾ Jan
North American Car Corp	5	--	47¾	47¾	50	45½ Jan	48 Jan
Northern Illinois Corp	*	16	16	16	100	15½ Jan	16½ Jan
Northern Illinois Gas Co	5	42½	42⅜	43¼	6,100	42⅛ Jan	43½ Jan
Northern Indiana Public Service Co	*	70¼	70	71	2,100	66½ Feb	72 Jan
Northern Natural Gas Co	10	32½	32¼	32¾	1,900	30⅛ Jan	32⅞ Jan
Northern Pacific Ry	5	45	44	45	500	42⅞ Jan	45 Feb
Northern States Power Co— (Minnesota) (Un)	5	29½	29⅛	29⅞	900	27⅜ Jan	29⅞ Jan
Northwest Bancorporation	3.33	38	37⅜	38	2,800	32 Jan	38½ Jan
Oak Manufacturing Co	1	19¾	19½	21¼	14,100	15¾ Jan	23¼ Jan
Ohio Edison Co	15	--	36⅞	37½	500	36½ Jan	37½ Feb
Ohio Oil Co (Un)	*	41⅞	40⅜	41⅞	1,700	36½ Jan	41⅞ Feb
Oklahoma Natural Gas	7.50	--	33¼	33¼	500	33 Jan	33½ Jan
Olin-Mathieson Chemical Corp	5	--	41½	42	500	41½ Jan	44⅞ Jan
Owens-Illinois Glass	6.25	90⅛	90⅛	91	200	90⅛ Feb	93¾ Jan
Pacific Gas & Electric	25	--	80	81½	200	75 Jan	81½ Feb
Pan American World Airways (Un)	1	20	19½	20⅛	1,200	17½ Jan	20⅛ Feb
Parke-Davis & Co	*	38½	37½	38⅞	11,100	36¼ Jan	39¾ Jan
Peabody Coal Co	5	21½	21⅜	21⅝	2,100	19½ Jan	22 Jan
Pennsylvania RR	50	13	12¾	13⅜	2,800	11⅜ Jan	14 Jan
Peoples Gas Light & Coke	25	75½	72¾	75½	1,500	62⅞ Jan	75½ Feb
Pepsi-Cola Co	33⅓c	--	49	50	300	47½ Jan	50 Jan
Pfizer (Charles) & Co (Un)	33⅓c	34⅜	33¾	34¾	2,500	31 Jan	34¾ Jan
Phelps Dodge Corp (Un)	12.50	54	50¾	54	1,000	46⅞ Jan	54 Feb
Philco Corp (Un)	3	18⅜	18⅛	18¾	800	18 Jan	19½ Jan
Phillips Petroleum Co (Un)	*	58¾	57⅛	58¾	2,800	53¼ Jan	58¾ Feb
Potter Co (The)	1	--	11	11	100	11 Feb	14½ Jan
Public Service Co of Indiana	*	--	53⅞	53⅞	100	48½ Jan	53⅞ Feb
Pullman Company (Un)	*	35	35	35	700	34½ Jan	35¾ Jan
Pure Oil Co (Un)	5	--	37¼	38	900	33⅞ Jan	38 Jan
Quaker Oats Co	5	--	60½	61½	200	58½ Jan	63⅜ Jan
Radio Corp of America (Un)	*	56¼	56⅛	57	4,100	50 Jan	57 Feb
Raytheon Company	5	38⅜	36½	38⅜	900	35⅞ Jan	40¾ Jan
Republic Steel Corp (Un)	10	59⅜	58⅞	59⅞	2,000	56 Jan	60 Jan
Revlon Inc	1	94⅝	93½	94¾	500	77¼ Jan	94¾ Feb
Rexall Drug & Chem (Un)	2.50	45⅜	45⅜	45¾	300	44½ Jan	48 Jan
Reynolds Metals Co	*	49	48¼	49¼	700	41⅜ Jan	49⅜ Jan
Reynolds (R J) Tobacco	5	--	100	100	500	93½ Jan	100 Jan
Richman Brothers Co	*	30	30	30¼	900	29 Jan	30¼ Jan
Royal Dutch Petroleum Co	20 g	39	37½	39	1,000	33⅜ Jan	39 Feb
St Louis National Stockyards	*	--	51	51	10	48¾ Jan	51 Feb
St Louis Public Service class A	13	9¾	9¾	9⅞	300	9¾ Feb	10½ Jan
St Regis Paper Co	5	--	36½	37	600	34⅝ Jan	37 Jan
Sangamo Electric Co	10	15⅝	15⅝	15⅝	100	14¾ Jan	16 Jan
Schenley Industries (Un)	1.40	24⅛	24	24¾	500	22⅛ Jan	25⅜ Jan
Schering Corp (Un)	1	--	54	54	100	54 Feb	57⅛ Jan
Schwitzer Corp	1	--	28	28	100	26½ Jan	28 Jan
Sears Roebuck & Co	3	55¼	54½	55⅜	1,800	54½ Feb	56½ Jan
Servel Inc	1	13¾	13⅝	14½	1,900	12⅛ Jan	14½ Jan
Sheaffer (W A) Pen Co class A	1	8⅞	8¾	8⅞	400	8 Jan	8⅞ Jan
Class B	1	8⅞	8⅝	9	1,100	8⅛ Jan	9 Jan
Shell Oil Co	1	--	43⅝	44	7,400	38½ Jan	44⅛ Jan
Signode Steel Strapping Co	1	30⅜	29¼	30⅜	1,400	28 Jan	30⅜ Feb
Sinclair Oil Corp	5	44¼	43½	44⅜	3,300	38⅞ Jan	44⅜ Feb
Socony Mobil Oil (Un)	15	45⅛	45	45⅞	3,000	38⅞ Jan	45⅞ Jan
Southern Co (Un)	5	49⅞	49¼	49⅞	900	48 Jan	49⅞ Feb
Southern Pacific Co (Un)	*	22¼	21⅞	22¼	2,600	20¾ Jan	22½ Jan
Southwestern Public Service	1	29¾	29¾	29¾	200	27 Jan	29¾ Jan
Sperry Rand Corp (Un)	50c	23⅛	22⅜	23⅛	6,900	20⅞ Jan	24½ Jan
Spiegel Inc	*	--	48½	49¼	1,200	43⅝ Jan	49¼ Feb
Square D Co (Un)	5	--	31½	31½	100	29⅞ Jan	31½ Jan
Standard Brands Inc (Un)	*	--	56½	56⅞	500	53 Jan	56⅞ Jan
Standard Dredging Corp	1	--	10½	10½	1,000	9¾ Jan	10⅝ Jan
Standard Oil of California	6.25	50¾	49⅝	50⅞	2,300	47¼ Jan	50⅞ Feb
Standard Oil of Indiana	25	51¾	49¾	51⅞	5,500	46⅛ Jan	51⅞ Feb
Stand Oil of N J (Un)	7	46½	45	46½	15,900	40⅞ Jan	46½ Feb
Standard Oil Co (Ohio)	15	58½	57¼	58½	300	54½ Jan	58½ Feb
Standard Packaging common	1	22¼	22¼	23	550	22⅛ Jan	25 Jan
6% covertible preferred	20	--	28	28	100	28 Jan	29 Jan
Stanray Corporation	1	12¾	12⅛	13	600	11⅛ Jan	13 Feb
Stewart-Warner Corp	2.50	27	26	27½	900	25 Jan	27½ Feb
Storkline Furniture	5	21¼	21⅛	21¼	330	21 Jan	25 Jan
Studebaker-Packard Corp (Un)	1	7⅜	7¼	7½	2,000	7 Jan	8⅛ Jan
Sunbeam Corp	1	--	52	52¾	600	52 Feb	53½ Jan
Sundstrand Corp	5	22	21½	22	700	20½ Jan	23 Jan
Sunray Mid-Continent Oil Co	1	26¼	26	26½	3,200	23⅝ Jan	26½ Jan
Swift & Company	25	47⅛	46½	47¼	3,700	45⅞ Jan	47½ Jan
Tenn Gas Transmission Co	5	23¾	23⅛	23⅞	8,000	23 Jan	25⅛ Jan
Texaco Inc	25	--	91⅛	92⅞	2,100	83 Jan	92⅞ Feb
Texas Gulf Producing	3.33⅓	35	35	35	100	28⅜ Jan	35 Feb
Textron Inc	50c	24¾	24½	24⅞	2,100	21⅝ Jan	25¼ Jan
Thompson Ramo-Wooldridge (Un)	5	79	79	79	100	68¼ Jan	79 Feb
Thor Power Tool Co	*	--	27	27½	400	24½ Jan	28 Jan
Toledo Edison Co	5	20⅝	20⅝	20⅝	100	19¼ Jan	20⅝ Feb
Trane Company	2	72	67	72	1,300	59¼ Jan	72 Feb
Transamerica Corp (Un)	2	30	29⅜	30	700	27 Jan	30 Jan
Trav-ler Radio Corp	1	5⅛	5	5½	400	4¾ Jan	5¾ Jan
Tri Continental Corp (Un)	1	40⅛	39⅝	40⅜	2,100	36⅜ Jan	40⅜ Feb
20th Century-Fox Film (Un)	1	47	46	47	900	41⅜ Jan	47 Feb
208 So La Salle St Corp	*	70¼	70¼	71¼	200	70¼ Feb	74½ Jan
Union Bag-Camp Paper Corp	6⅔	36⅜	35⅞	37	800	33⅜ Jan	37 Feb
Union Carbide Corp	*	127	126⅜	129½	900	117½ Jan	129½ Jan
Union Electric Co (Un)	10	--	42⅛	42½	400	39¼ Jan	42½ Jan
Union Oil of California	25	--	46¼	46¼	100	43 Jan	46¼ Jan
Union Pacific RR	10	30¼	29⅞	30½	3,400	27⅜ Jan	30½ Jan
United Aircraft Corp (Un)	5	43¾	43	43¾	400	39¼ Jan	43¾ Feb
United Air Lines Inc	10	--	39	43½	1,600	35 Jan	43½ Feb
United Corporation (Del) (Un)	1	--	7¼	7¼	400	7⅛ Jan	7⅝ Jan
United Fruit Co	*	19⅝	19⅝	21⅜	3,200	17⅜ Jan	22¼ Jan
United States Gypsum	4	--	107½	109½	700	103½ Jan	109½ Jan
U S Rubber Co (Un)	5	52½	52½	53⅜	400	47 Jan	53⅜ Jan
U S Steel Corp	16⅔	83½	80⅜	84¼	4,500	75⅞ Jan	84¼ Feb
Universal Match	2.50	--	53½	55¾	2,300	53 Jan	60 Jan
Universal Oil Products	1	37	35¾	38	1,100	30⅝ Jan	38 Feb
Walgreen Co	10	--	63	63	100	57½ Jan	63 Feb
Webcor Inc	1	10⅜	10¼	10⅝	3,900	9¼ Jan	11⅜ Jan
Western Union Telegraph	2½	44⅛	43⅛	44⅛	200	40⅛ Jan	46¾ Jan
Westinghouse Electric Corp	6.25	47⅜	44¾	48⅛	5,200	44⅜ Jan	50 Jan
Whirlpool Corp	5	--	28	30	500	27¼ Jan	30 Jan
White Motor Co	1	49¾	48⅞	49¾	300	43¼ Jan	49¾ Feb
Wieboldt Stores Inc common	*	20¼	20⅛	20⅞	450	20⅛ Jan	21 Jan
$4.25 preferred	*	--	83	83	5	83 Feb	83 Feb
Wilson & Co (Un)	*	45½	45½	47¾	600	43 Jan	47⅞ Jan
Wisconsin Electric Power	10	--	45⅛	45⅛	100	42 Jan	45⅛ Feb
Wisconsin Public Service	10	31¼	30⅛	31¼	200	29¾ Jan	31¼ Feb
Woolworth (F W) Co (Un)	10	68¾	68¾	68¾	500	67 Jan	69 Jan
World Publishing Co	1	13⅞	13⅞	15¾	3,900	12 Jan	15¾ Jan
Yates-American Machine Co	5	18	17½	18	300	17 Jan	18 Feb
Youngstown Sheet & Tube	*	--	97¾	98	300	88⅞ Jan	99⅛ Jan
Zenith Radio Corp	1	--	106	111¼	400	97¼ Jan	112 Jan

For footnotes, see page 42.

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OUT-OF-TOWN MARKETS (Range for Week Ended February 3)

Pacific Coast Stock Exchange

Price Range on Stocks listed exclusively on the Pacific Coast Stock Exchange. This list does not include approximately 500 issues dually traded on other Exchanges.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low		High	
Aeco Corp	10c	54c	50c	57c	46,800	50c	Jan	60c	Jan
American Cement Corp pfd (Un)	25	24	23¾	24	900	21¾	Jan	24	Jan
American Factors Ltd (Un)	10	31	31	31	1	29⅜	Jan	32¼	Jan
Bishop Oil Co	2	8⅞	8¼	8⅞	1,000	7¾	Jan	8⅞	Feb
Black Mammoth Consolidated Min	5c	10c	9c	10c	18,000	9c	Feb	12c	Jan
Bolsa Chica Oil Corp	1	3⅛	3⅛	3¼	2,700	3⅛	Feb	3⅝	Jan
Broadway-Hale Stores Inc	5	32	31¾	32½	1,700	31¾	Feb	35⅞	Jan
Buttes Gas & Oil	*	1.90	1.80	1.90	4,000	1.55	Jan	2.00	Jan
California Ink Co	5.50	22½	22⅛	22½	750	21	Jan	24½	Jan
Columbia River Packers (Un)	5	--	30	30	50	30	Jan	31	Jan
Crestmont Consolidated Corp	1	5	4½	5	4,800	4½	Jan	5	Jan
Cypress Abbey Co	2	1.80	1.80	1.80	1,100	1.75	Jan	1.80	Jan
Dole Corp	7.50	21¼	21	21¼	4,000	17½	Jan	21¼	Jan
Dominguez Oil Fields Co (Un)	*	31½	30⅞	31¾	1,400	28⅝	Jan	31¾	Jan
Electrical Products Corp	4	--	21½	21½	600	18	Jan	22	Jan
Emporium Capwell Co	10	34¼	34	34½	1,700	34	Jan	34¾	Jan
Exeter Oil Co Ltd class A	1	--	44c	45c	5,100	32c	Jan	1.63	Jan
Friden Inc	33⅓c	49⅞	44½	49⅞	24,000	40⅝	Jan	49⅞	Feb
General Exploration Co of California	1	12¾	12⅛	13¾	4,600	8⅝	Jan	14⅝	Jan
Gladden Products Corp	1	2.10	2.10	2.15	1,100	2.10	Jan	2.15	Jan
Good Humor Co of California	10c	86c	71c	86c	47,000	65c	Jan	1.88	Jan
Holly Oil Co	1	--	2.05	2.10	1,200	1.90	Jan	2.10	Jan
Idaho Maryland Mines Corp (Un)	50c	1.85	1.70	2.00	37,700	1.70	Jan	2.00	Feb
Imperial Western	10c	40c	40c	44c	26,200	40c	Jan	46c	Jan
Jade Oil	50c	--	1.55	1.85	6,200	1.20	Jan	1.85	Jan
Leslie Salt Co	10	--	55	55	200	48⅞	Jan	56	Jan
M J M & M Oil Co (Un)	10c	33c	30c	34c	21,000	28c	Jan	1.31	Jan
Matson Navigation Co (Un)	*	34¼	34¼	35½	200	32½	Jan	36	Jan
Meier & Frank Co Inc	10	--	15¼	15¼	100	15	Jan	15¼	Jan
Mercnants Petroleum Co	20c	1.20	1.15	1.20	2,200	1.10	Jan	1.35	Jan
Monolith Port Cement com (Un)	*	--	27	27	10	27	Jan	27	Jan
Nordon Corp Ltd	1	22c	20c	22c	51,200	20c	Jan	1.24	Jan
Norris Oil Co	1	--	1.10	1.10	200	1.05	Jan	1.10	Jan
North American Invest common	1	--	30⅛	30⅜	600	30⅛	Feb	32¾	Jan
5½% preferred	25	25	25	25	40	25	Jan	25	Jan
Pacific Industries Inc	2	6½	6½	7	2,200	6½	Jan	7⅞	Jan
Pacific Oil & Gas Develop	33⅓c	--	1.55	1.55	100	1.50	Jan	1.65	Jan
Pepsi-Cola United Bottlers	1	6⅛	6⅛	6¼	3,600	6	Jan	6⅝	Jan
Reserve Oil & Gas Co	1	13½	13⅛	13¾	5,900	12¾	Jan	15¾	Jan
Rhodes Western	25c	18⅞	18¾	19⅛	1,200	18⅜	Jan	19¾	Jan
Rice Ranch Oil Co	1	1.50	1.45	1.60	5,500	1.25	Jan	1.70	Jan
Southern Cal Gas Co pfd series A	25	31	31	31	300	29½	Jan	31	Jan
6% preferred	25	--	31½	31½	100	30¼	Jan	31½	Feb
Trico Oil & Gas Co	50c	2.90	2.80	3½	5,200	2.80	Jan	3⅜	Jan
Union Sugar common	5	17¼	15¼	17¼	1,600	14½	Jan	17¼	Jan
Victor Equipment Co	1	29	26	29	800	25½	Jan	29	Feb
Westates Petroleum common	1	1.15	1.10	1.15	10,900	1.00	Jan	1.15	Jan
Preferred (Un)	10	6½	6½	6½	500	6	Jan	6½	Jan
West Coast Life Insurance (Un)	5	--	35¼	36½	250	32	Jan	36½	Feb
Yellow Cab Co common	1	--	14¾	14¾	500	14	Jan	14⅞	Jan

Philadelphia-Baltimore Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low		High	
Alan Wood Steel common	10	26⅜	26⅜	26¾	55	23⅛	Jan	26⅞	Jan
American Stores Co	1	80¾	79¾	82½	956	7¼	Jan	82½	Jan
American Tel & Tel	33⅓	113½	113⅛	117⅛	10,441	103⅛	Jan	117⅛	Jan
Arundel Corporation	*	--	35⅞	36⅛	557	34	Jan	36⅛	Feb
Atlantic City Electric	4.33	39⅛	38⅝	39⅞	3,057	35½	Jan	39⅞	Feb
Atlantic Research Corp	5	--	46	47	320	39⅜	Jan	47	Feb
Baldwin-Lima-Hamilton	12	--	14	15¼	417	12⅞	Jan	15¼	Jan
Baltimore Transit Co	1	9¼	8⅝	9⅛	4,764	8⅜	Jan	9¼	Jan
Bucd Company	5	14¼	13⅞	14½	2,551	13⅞	Jan	17¼	Jan
Campbell Soup Co	1.80	91½	88¾	92¼	1,377	77½	Jan	92¼	Feb
Chrysler Corp	25	39¼	39	40	1,330	37½	Jan	41	Jan
Curtis Publishing Co	1	--	9¾	10¼	137	8½	Jan	10½	Jan
D C Transit System—									
Class A common	20c	--	9⅞	9⅞	71	9⅞	Feb	9⅞	Feb
Delaware Power & Light	6.75	46	43⅛	46	211	42	Jan	46	Feb
Duquesne Light	5	27½	27	27⅝	1,937	25½	Jan	27⅝	Jan
Electric Storage Battery	10	--	56¾	57½	210	50¼	Jan	57½	Jan
Finance Co of America at Balt—									
Class A non-voting	10	--	46¾	46¾	50	46½	Jan	48	Jan
Food Fair Stores	1	33⅝	33½	36¼	1,520	32⅛	Jan	36¼	Jan
Ford Motor Co	5	68¼	68¼	70¾	1,828	63¾	Jan	70¾	Jan
Foremost Dairies	2	13¾	13⅜	13¾	784	12¾	Jan	14¼	Jan
General Acceptance Corp common	1	--	19⅞	20¼	231	17¾	Jan	20¼	Feb
60c conv voting preferred	*	--	10⅞	11⅝	250	10½	Jan	11⅝	Feb
General Motors Corp	1.66⅔	43⅞	43	44⅞	16,878	40⅜	Jan	44⅞	Jan
International Resistance	10c	29⅞	28	30	377	25⅞	Jan	30	Feb
Lehigh Coal & Navigation	10	13	13	13⅛	41	11⅞	Jan	13⅛	Feb
Macke Corp class A	1	24⅛	23⅝	25	760	19⅝	Jan	25	Jan
Madison Fund Inc	1	20⅞	20⅞	22¾	1,248	20½	Jan	22¾	Jan
Martin (The) Co	1	60	58¾	64¾	830	58¾	Feb	67⅛	Jan
New common	*	31⅞	31	32¾	448	31	Feb	33½	Jan
Merck & Co Inc	16⅔c	86⅞	80⅜	86⅞	666	77⅛	Jan	86⅞	Feb
Mergenthaler Linotype	1	--	96½	98½	105	78½	Jan	98½	Jan
Pennsalt Chemicals Corp	3	--	32⅝	34⅞	524	28⅛	Jan	34⅞	Feb
Pennsylvania Gas & Water	*	30⅞	30⅛	31⅛	791	27¼	Jan	31⅛	Feb
Pennsylvania Power & Light	*	28⅝	28	28⅝	3,819	26⅝	Jan	28¾	Jan
Pennsylvania RR	50	12⅞	12⅝	13⅛	2,575	11¼	Jan	14⅛	Jan
Peoples Drug Stores Inc	5	--	35⅜	35⅜	25	32⅝	Jan	35⅝	Jan
Perfect Photo Inc	20c	--	39⅝	39⅝	12	36⅞	Jan	41½	Jan
Philadelphia Electric Co	*	59	55¾	59⅞	11,015	51¼	Jan	59⅞	Feb
Philadelphia Transportation Co	10	10½	10¼	11	5,104	9¼	Jan	11	Jan
Philco Corp	3	18⅜	18⅛	18¾	1,316	17¾	Jan	19⅝	Jan
Potomac Electric Power common	10	--	34⅝	35¾	1,343	33⅜	Jan	35¾	Jan
Progress Mfg Co	1	--	13¾	13⅞	102	13¼	Jan	14	Jan
Public Service Electric & Gas com	*	48	46⅞	48¾	1,378	42¾	Jan	47¾	Jan
Reading Co	50	--	9⅞	10⅜	60	8⅝	Jan	11⅛	Jan
Scott Paper Co	*	100	95½	100½	1,004	85¼	Jan	100½	Feb
Smith Kline & French Lab	*	54½	50	55⅛	1,621	46	Jan	55⅛	Feb
South Jersey Gas Co	2.50	31⅝	30¾	31⅝	650	27⅝	Jan	31⅝	Feb
Southeastern Public Service	10c	17⅛	17⅛	18¼	2,795	15¾	Jan	18⅜	Jan
Sun Oil Co	*	54¾	51¾	55¼	938	47¼	Jan	55¼	Feb
Thompson-Ramo-Wooldridge	5	78	73½	78¼	567	68	Jan	78¼	Feb
United Corp	1	7⅛	7⅛	7⅜	553	7	Jan	7⅜	Jan
United Gas Improvement	13.50	57¾	54⅜	58¼	937	52¼	Jan	58¼	Feb
Universal Marion Corp	*	--	15¾	15¾	110	13⅞	Jan	15⅞	Jan
Washington Gas Light common	*	--	57	57	35	53½	Jan	57¾	Jan
Woodward & Lothrop 5% pfd	100	--	83	83	5	83	Jan	99¼	Jan
BONDS									
Baltimore Transit Co 4s series A	1975	--	91	91	$1,000	91	Jan	91	Jan

Pittsburgh Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low		High	
Allegheny Ludlum Steel	1	--	40⅜	41	239	35⅛	Jan	41	Jan
Apollo Industries Inc	5	10⅜	10	10⅜	254	9⅜	Jan	10⅞	Jan
Blaw-Knox Co	10	--	37¼	37¼	7	32⅝	Jan	37¼	Feb
Columbia Gas System	10	24	23¾	24	118	23¼	Jan	24	Jan
Duquesne Brewing Co of Pittsburgh	5	9⅛	9⅛	9¼	772	8⅞	Jan	9¼	Jan
Duquesne Light Co	5	27½	27⅛	27⅜	240	25½	Jan	27⅜	Feb
Equitable Gas Co	8.50	--	37⅞	39⅜	280	37½	Jan	39⅞	Jan
Harbison Walker Refractories	7½	56	55¼	56	126	48	Jan	56	Feb
Horne (Joseph) Co	*	39½	39¼	39¼	50	37	Jan	39¼	Feb
Natco Corp	5	13½	13½	13¾	77	13⅜	Jan	14	Jan
Pittsburgh Brewing Co common	1	--	4⅜	4½	300	4⅛	Jan	4½	Feb
Pittsburgh Plate Glass	10	74⅓	73⅜	75¾	176	69½	Jan	75¾	Feb
Rockwell-Standard Corp	5	--	31⅜	31⅞	147	27⅛	Jan	31⅞	Jan
United Engineering & Foundry Co	5	18½	18⅛	18½	165	16	Jan	18½	Feb
U S Glass & Chemical	1	--	90c	90c	500	90c	Feb	1¼	Jan
Westinghouse Air Brake	10	24⅜	24¼	24⅞	93	22⅛	Jan	24⅞	Jan
Westinghouse Elec Corp	6.25	47⅛	44⅞	48⅛	845	44⅜	Jan	50⅛	Jan

For footnotes, see page 42.

Stock and Bond Averages

Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow-Jones & Co.

Date	Stocks: 30 Industrials	20 Railroads	15 Utilities	Total 65 Stocks	Bonds: 10 Industrials	10 First Grade Rails	10 Second Grade Rails	10 Utilities	Total 40 Bonds
Jan. 27	643.59	140.54	105.14	216.63	91.97	82.20	82.45	86.21	85.46
Jan. 30	650.64	141.40	105.97	218.64	91.97	81.20	82.45	86.21	85.46
Jan. 31	648.20	141.71	106.50	218.54	92.05	81.33	82.30	86.18	85.47
Feb. 1	649.39	142.45	107.19	219.32	92.06	81.33	82.10	86.16	85.42
Feb. 2	653.62	142.91	107.91	220.62	91.98	81.51	82.10	86.17	85.44

Averages are compiled daily by using the following divisors: Industrials, 3.28; Rails, 5.234; Utilities, 8.53; 65 stocks, 17.28.

Over-the-Counter Industrial Stock Averages

(35 Stocks)

Compiled by National Quotation Bureau, Inc.

Date		Closing
Mon.	Jan. 30	117.25
Tues.	Jan. 31	117.29
Wed.	Feb. 1	117.29
Thurs.	Feb. 2	118.00
Fri.	Feb. 3	118.09

Range for 1961 to date		
High	118.09	Feb 3
Low	106.57	Jan 3
Range for 1960		
High	109.39	Jan 6
Low	95.55	Oct 26

SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices of 300 common stocks for the week ending Jan. 27, 1961, for the composite and by major industry groups compared with the preceding week and with highs and lows for the current year.

	1957-59 = 100 Jan. 27,'61	Jan. 20,'61	Percent Change	—1960 - 1961— High	Low
Composite	123.6*	121.2	+2.0	123.6	107.7
Manufacturing	117.5	115.5	+1.7	122.0	103.6
Durable Goods	120.1	119.0	+0.9	129.5	107.7
Non-Durable Goods	115.1	112.3	+2.5	115.1	99.5
Transportation	100.6	102.2	—1.6	108.3	87.1
Utility	154.4*	148.8	+3.8	154.4	118.4
Trade, Finance and Service	136.9*	135.3	+1.2	136.9	120.5
Mining	87.2*	86.1	+1.3	87.2	67.0

*New High.

Transactions at the New York Stock Exchange Daily, Weekly and Yearly

	Stocks No. of Shares	Railroad and Miscel. Bonds	Foreign Bonds	Int'l Bank Bonds	U. S. Gov't Bonds	Total Bond Sales
Mon. Jan. 30	5,193,227	$8,470,000	$299,000	------	------	$8,769,000
Tues. Jan. 31	4,690,670	7,468,000	334,000	------	------	7,802,000
Wed. Feb. 1	4,387,845	6,413,000	349,000	------	------	6,762,000
Thurs. Feb. 2	4,918,960	7,448,000	182,000	------	------	7,630,000
Fri. Feb. 3	5,206,470	7,660,000	393,000	------	------	8,053,000
Total	24,397,172	$37,459,000	$1,557,000	------	------	$39,016,000

	Week Ended Feb. 3 1961	1960	Jan. 1 to Feb. 3 1961	1960
Stocks—Number of Shares	24,397,172	14,005,490	103,621,360	78,007,571
Bonds—				
U. S. Government	------	------	------	------
International Bank	------	------	------	------
Foreign	$1,557,000	$1,823,000	$7,569,100	$8,038,000
Railroad and Industrial	37,459,000	27,356,000	159,574,000	137,481,000
Total	$39,016,000	$29,179,000	$167,143,100	$145,519,000

Transactions at the American Stock Exchange Daily, Weekly and Yearly

	Stocks (No. of Shares)	Domestic Bonds	Foreign Gov't Bonds	Foreign Corporate Bonds	Total Bond Sales
Mon. Jan. 30	1,855,855	$315,000	$1,000	$28,000	$344,000
Tues. Jan. 31	1,474,480	229,000	21,000	26,000	276,000
Wed. Feb. 1	1,417,990	196,000	11,000	7,000	214,000
Thurs. Feb. 2	1,614,275	209,000	------	21,000	230,000
Fri. Feb. 3	1,417,640	168,000	17,000	5,000	190,000
Total	7,780,240	$1,117,000	$50,000	$87,000	$1,254,000

	Week Ended Feb. 3 1961	1960	Jan. 1 to Feb. 3 1961	1960
Stocks—Number of Shares	7,780,240	4,627,880	34,738,010	30,032,392
Bonds—				
Domestic	$1,117,000	$563,000	$3,769,000	$3,859,000
Foreign government	50,000	28,000	398,000	147,000
Foreign corporate	87,000	7,000	230,000	62,000
Total	1,254,000	$598,000	$4,401,000	$4,068,000

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CANADIAN MARKETS (Range for Week Ended February 3)

Montreal Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Abitibi Power & Paper common	*	40¼	40¼	41⅜	6,330	40 Jan	41⅜ Feb
4½% preferred	25	23½	23½	23½	325	23½ Jan	24 Jan
Acadia Atlantic Sugar common	*	20⅞	19⅞	21	3,103	14¼ Jan	21¼ Jan
Class A	*	---	a20	a20¼	50	19½ Jan	19¾ Jan
Agnew-Surpass Shoe	*	a20	a19⅞	a20	265	19¼ Jan	20 Jan
Algoma Steel	*	33⅜	33⅜	34⅞	4,226	33 Jan	35½ Jan
Aluminium Ltd	*	34¼	34⅛	35	8,411	31⅞ Jan	35¼ Jan
Aluminum Co of Canada 4% pfd	25	---	a21⅞	a22¼	10	22 Jan	22⅛ Jan
4½% preferred	50	46¼	45¾	46½	360	45 Jan	47 Jan
Anglo Canadian Pulp pfd	50	---	a51¼	a51¼	13	51½ Jan	52½ Jan
Anglo Canadian Tel Co 4½% pfd	50	---	40¼	40½	155	40¼ Feb	43 Jan
$2.90 preferred	50	---	52	52½	325	50½ Jan	52½ Feb
Argus Corp Ltd common	*	36¾	35⅞	37½	1,820	33 Jan	37½ Feb
$2.50 preferred	50	49	48¼	49	210	48 Jan	49 Jan
Asbestos Corp	*	27¾	27	27¾	6,600	25½ Jan	28½ Jan
Atlas Steels Ltd	*	25	24	25⅛	1,755	22 Jan	25⅛ Feb
Bailey Selburn 5% pfd	25	---	a19½	a19½	50	19 Jan	19¼ Jan
5¾% preferred	25	a22	a22	a22¼	225	21½ Jan	22 Jan
Bank of Montreal	10	61½	60	62	6,786	59⅛ Jan	62 Jan
Bank of Nova Scotia	10	69	68½	69	1,295	67⅞ Jan	69¼ Jan
Banque Canadian National	10	56¾	56¾	57½	397	54½ Jan	58 Jan
Banque Provinciale (Canada)	*	41	41	41¼	1,770	38¼ Jan	41½ Jan
Bathurst Power & Paper class A	*	43	43	43	160	41 Jan	45 Jan
Class B	*	---	33	33½	200	32 Jan	34¾ Jan
Bell Telephone	25	49½	48⅝	49¼	14,774	48 Jan	49¼ Feb
Bowater Corp 5% preferred	50	47¾	47¾	48⅛	460	47¼ Jan	48⅛ Jan
5½% preferred	50	50⅞	50¾	50⅞	100	50½ Jan	51⅛ Jan
Bowater Paper	£1	7⅞	7⅜	7⅝	1,006	7¼ Jan	7¾ Jan
Bowaters Mersey 5½% preferred	50	---	48½	48½	315	48 Jan	48½ Feb
Brazilian Traction Light & Power	*	4.20	4.05	4.30	2,518	3.80 Jan	4.30 Jan
British American Oil common	*	32⅜	31¾	32¾	8,942	29⅝ Jan	33 Jan
British Columbia Electric—							
4¾% preferred	100	---	90¼	90¾	135	90 Jan	91¼ Jan
4½% preferred	50	43½	42½	43½	115	42½ Feb	44½ Jan
5% preferred	50	48½	48	48½	150	47¾ Jan	49½ Jan
4¼% preferred	50	40⅜	40¼	40⅝	100	40¼ Feb	40⅝ Feb
5½% preferred	50	---	52¼	52½	70	50 Jan	52½ Jan
British Columbia Forest Products	*	---	12⅞	13	7,700	12 Jan	13¾ Jan
British Columbia Power	*	38¾	37	39	7,762	34½ Jan	39 Feb
British Columbia Telephone	25	47½	47½	48¼	672	46¾ Jan	48½ Jan
Brockville Chemical Ltd pfd	10	10½	10	10⅜	275	9⅜ Jan	10⅜ Feb
Brown Company	1	---	a13½	a13¾	145	12¾ Jan	14 Jan
Bruck Mills Ltd class A	*	7¾	7½	7¾	500	7½ Feb	8¼ Jan
Building Products	*	34½	34⅛	34¾	860	33½ Jan	34¾ Feb
Burrard Dry Dock Co Ltd class A	*	6⅝	6⅝	6⅝	300	6 Feb	6⅝ Feb
Calgary Power common	*	25⅛	24½	25⅛	2,900	23¾ Jan	25⅜ Jan
Canada Cement common	*	28¼	28	28¾	1,017	25¾ Jan	28¾ Feb
$1.30 preferred	20	25¾	25¾	26½	294	25⅜ Jan	27¼ Jan
Canada Iron Foundries common	10	20⅛	19¾	20¼	686	18¼ Jan	20¼ Feb
Canada Malting common	*	65	65	65	50	64 Jan	67 Jan
Canada Steamship common	*	45½	45	45½	1,211	39¼ Jan	45½ Jan
5% preferred	12.50	---	a10½	a10½	2	12⅛ Jan	12½ Jan
Canadian Aviation Electronics	*	22½	21¾	23	1,455	19½ Jan	23 Feb
Canadian Bank of Commerce	10	61⅞	60¾	62⅛	3,652	58¾ Jan	62⅞ Jan
Canadian Breweries common	*	47	44½	47	10,229	43½ Jan	47 Feb
Canadian British Aluminum common	*	---	11	11	175	10¼ Jan	11 Jan
Canadian Bronze common	*	18½	18	18½	310	17¾ Jan	18½ Jan
Canadian Celanese common	*	24	23¾	24	1,135	23½ Jan	24¾ Jan
$1.75 series preferred	25	---	32	32	150	32 Feb	33 Jan
Canadian Chemical Co Ltd	*	6½	6½	6⅞	500	6⅛ Jan	7 Jan
Warrants		---	2.40	2.40	100	2.00 Jan	2.40 Feb
Canadian Converters class A pfd	20	---	4.00	4.00	380	4.00 Jan	4.00 Jan
Class B	*	---	a3.50	a3.50	5	5.00 Jan	5.00 Jan
Canadian Fairbanks Morse class A	50c	a11	a10½	a 11	115	10½ Jan	11¼ Jan
Class B	*	a8¾	a8	a8¾	130	7¾ Jan	8 Jan
Canadian Husky	1	5½	4.95	5½	19,900	4½ Jan	5½ Jan
Warrants		---	1.65	1.65	100	1.65 Feb	1.65 Feb
Canadian Hydrocarbons	*	---	10	10⅛	500	10 Feb	10⅛ Feb
Canadian Industries common	*	15⅜	15¼	15⅝	2,490	14 Jan	15⅜ Feb
Canadian International Power com	*	13¾	11⅝	14	1,155	10½ Jan	14 Feb
Preferred	50	---	38½	39½	440	37 Jan	39½ Feb
Canadian Locomotive	*	---	a7⅞	a8	25	7⅛ Jan	7¼ Jan
Canadian Marconi Co	1	5¼	5	5¼	1,950	4.85 Jan	5¼ Feb
Canadian Oil Companies common	*	26½	25¾	27½	2,809	23⅜ Jan	27½ Feb
Canadian Pacific Railway	25	23½	22⅝	23⅝	11,769	21½ Jan	23⅝ Feb
Canadian Petrofina Ltd preferred	10	3½	8¼	8⅝	2,932	7⅛ Jan	8⅞ Jan
Canadian Vickers	*	a16½	a15¾	a16½	190	15 Jan	16½ Jan
Cockshutt Farm	*	---	a12½	a13	40	13¼ Jan	14 Jan
Coghlin (B J)	*	3.50	3.50	3.50	350	3.00 Jan	3.50 Feb
Columbia Cellulose Co Ltd	*	4.50	4.35	4.50	400	3.90 Jan	4.50 Feb
Combined Enterprises	*	---	9½	9½	100	8½ Jan	9½ Jan
Consolidated Mining & Smelting	*	21¼	21	21⅝	10,449	20⅛ Jan	21¾ Jan
Consumers Glass	*	---	22	22	132	18¾ Jan	22 Feb
Corbys class A	*	a16½	a16¼	a16½	526	16 Jan	16¼ Jan
Class B	*	---	a16	a16	55	a---	a---
Coronation Credit Corp Ltd	*	13¼	13¼	13¼	1,020	11¾ Jan	13¼ Jan
Crown Cork & Seal Co	*	---	60¼	60¼	50	60 Jan	60¼ Feb
Crown Zellerbach class A	5	---	21	21	1,755	19¼ Jan	21 Jan
Crush International Ltd	*	7	7	7	15	6⅜ Jan	7 Feb
Distillers Seagrams	2	34¼	33¾	34⅜	5,850	31¾ Jan	34¾ Jan
Dominion Bridge	*	19	19	19½	1,431	16½ Jan	20¼ Jan
Dominion Corsets	*	16½	16	16½	200		16½ Feb
Dominion Dairies common	*	---	a11	a11	60	12½ Jan	12½ Jan
Dominion Foundries & Steel com	*	46⅞	46½	47	603	45½ Jan	48 Jan
Dominion Glass common	*	---	69	69	145	68 Jan	69½ Jan
Dominion Steel & Coal	*	---	11½	11½	520	10¼ Jan	11½ Jan
Dominion Stores Ltd	*	66¾	66¾	67⅝	565	65¼ Jan	69¼ Jan
Dominion Tar & Chemical common	*	15½	14⅞	15⅝	47,438	14¼ Jan	16¼ Jan
Preferred	23½	---	a20⅞	a20⅞	75	19¾ Jan	20⅞ Jan
Dominion Textile common	*	11⅛	10¾	11⅛	8,420	10 Jan	11⅛ Feb
Donohue Bros Ltd	3½	18½	18¼	18½	2,475	17¼ Jan	18½ Feb
Dow Brewery	*	45	45	45½	331	45 Jan	46½ Jan
Du Pont of Canada common	*	20½	20¼	20½	452	20⅛ Jan	20¾ Jan
Dupuis Freres class A	*	7	7	7	735	6½ Jan	7 Jan
Electrolux Corp	1	---	22¼	22½	330	21¼ Jan	24 Jan
Enamel & Heating Prod class B	*	---	2.00	2.00	835	2.00 Feb	3.00 Jan
Famous Players Canadian Corp	*	18⅛	17¾	18⅛	2,080	17⅜ Jan	18¼ Jan
Fleetwood Corp	1	11½	11⅛	11¾	8,750	9½ Jan	11¾ Jan
Ford Motor Co	5	a68½	a68½	a70	100	69¼ Jan	69¼ Jan
Foundation Co of Canada	*	11⅜	11	11½	9,045	10 Jan	11¾ Jan
Fraser Cos Ltd common	*	24	23¾	24¾	3,945	22¾ Jan	24¾ Jan
French Petroleum preferred	10	3.80	3.70	3.80	740	3.25 Jan	3.80 Feb
Frosst & Co (Chas E)	1	18½	18½	19	1,280	15½ Jan	23½ Jan
Gatineau Power common	*	39	38⅞	39	705	37 Jan	39 Feb
5% preferred	100	---	100	100	15	100 Jan	102 Jan
5½% preferred	100	107	107	107	20	106¼ Jan	107 Jan
General Dynamics	1.00	---	40	44¼	1,645	40 Feb	43¼ Jan
General Motors	1⅔	---	44	44	208	42⅜ Jan	44 Feb
General Steel Wares common	*	9	8¼	9	440	7¼ Jan	9 Feb
Great Lakes Paper Co Ltd	*	44½	43	44⅝	2,960	42⅛ Jan	44⅝ Feb
Handy Andy Co	1	---	13	13	215	11¾ Jan	13 Feb
Warrants	*	3.75	3.75	3.75	50	3.00 Jan	4.00 Jan
Holt Renfrew	100	---	14½	14½	135	14¼ Jan	15 Jan
Home Oil class A	*	9.35	9.35	9.70	4,785	7.60 Jan	9.70 Feb
Class B	*	8.65	8.65	8.95	250	7.40 Jan	8.95 Feb
Horne & Pittfield	20c	---	3.20	3.20	100	3.15 Jan	3.50 Jan
Howard Smith Paper common	*	38¾	37	38¾	3,453	35 Jan	40 Jan
Hudson Bay Mining	*	47½	46¼	47½	3,125	45 Jan	47½ Feb
Imperial Bank	10	71¼	70¾	71½	157	66¾ Jan	71½ Jan
Imperial Investment class A	*	11⅝	11½	11¾	2,352	10¾ Jan	11¾ Jan
6% preferred	25	---	20⅛	20⅛	100	19⅛ Jan	20 Jan
$1.25 preferred	20	---	20	20	165	20⅛ Feb	20⅛ Feb
Imperial Oil Ltd	*	39⅛	38¼	39⅜	5,630	37⅜ Jan	39⅜ Feb
Imperial Tobacco of Canada common	5	13½	13⅛	13¾	4,964	12⅞ Jan	13¾ Feb
6% preferred	4.68⅔	---	a6	a6	50	5¾ Jan	6 Jan
Indus Acceptance Corp common	*	45½	44½	45½	3,632	43 Jan	45½ Feb
Warrants		---	20	20	1,155	19 Jan	20 Feb
$2.75 preferred	50	---	52½	52½	100	52½ Jan	52¾ Jan
$4.50 preferred	100	---	93	93	30	93 Jan	94 Jan
Inland Cement preferred	10	15⅛	15⅛	15⅛	100	15 Jan	15½ Jan
International Nickel of Canada	*	62	61¼	62¾	6,143	57⅞ Jan	63¼ Jan
International Paper	7.50	34½	33½	34½	3,980	31 Jan	34½ Feb
International Utilities Corp	5	41¼	39⅛	42	6,230	33¼ Jan	42 Feb
$2 preferred	25	45¾	44	46½	2,115	40 Jan	46½ Feb
Interprovincial Pipe Lines	5	65	63	65¼	2,960	62 Jan	65¼ Jan
Iroquois Glass Ltd 6% preferred	10	11	11	11½	560	11 Feb	12 Jan
Jamaica Public Service Ltd com	*	---	29½	29½	50	29 Jan	30½ Jan
Labatt Ltd (John)	*	34	33⅜	34⅜	473	31 Jan	34⅜ Feb
Laura Secord Candy Shops	3	---	17	17	100	16 Jan	17 Feb
Lewis Bros Ltd	*	a7½	a6	a7½	60	a---	a---
Loeb (M) Ltd	*	9	8⅜	9	3,100	8⅜ Jan	9 Feb
MacMillan Bloedel & Powell River Ltd	*	16⅜	16	16⅝	5,225	15⅞ Jan	17⅛ Jan
Maritime Tel & Tel	10	---	18⅜	18½	1,106	17¼ Jan	18¾ Jan
Massey-Ferguson common	*	11¾	11	12	28,238	10¼ Jan	12 Feb
4½% preferred	100	---	105½	105½	25	105½ Feb	105½ Feb
5½% preferred	100	102	102	102¾	250	100 Feb	102¾ Feb
Mitchell (Robt) class A	*	---	10	10	285	9¼ Jan	10 Jan
Molson Breweries Ltd class A	*	25¼	24⅝	25¼	1,905	24½ Jan	25½ Jan
Class B	*	a25⅛	a25	a25⅛	135	25 Jan	25½ Jan
Preferred	40	---	41½	41½	40	41¼ Jan	42½ Jan
Montreal Locomotive	*	13½	13½	14	3,083	13⅜ Jan	14 Jan
Montreal Trust	5	61	60	61	700	58 Jan	61 Jan
Morgan & Co common	*	---	36½	37½	645	33⅝ Jan	37½ Feb
National Drug & Chemical com	5	a15¼	a15	a15¼	275	14½ Jan	15 Jan
National Steel Car Corp	*	11½	11¼	11⅞	1,025	10⅛ Jan	12 Jan
National Trust Co Ltd	10	---	77½	77⅝	200	65 Jan	77⅝ Feb
Niagara Wire Weaving common	*	---	11	11	150	11 Feb	11 Feb
Class B	*	---	10⅜	10⅜	200	10⅝ Jan	10⅝ Jan
Noranda Mines Ltd	*	41	41	41⅞	5,228	40½ Jan	42¾ Jan
Nova Scotia Light & Power	*	16⅞	16⅜	16⅞	2,190	15⅝ Jan	17½ Jan
Ogilvie Flour Mills common	*	48	47½	48	48,681	47 Jan	48 Jan
7% preferred	100	137	137	138	25	137 Jan	138 Jan
Pacific Petroleums	1	11⅝	11	11⅞	5,225	10⅛ Jan	11⅞ Feb
Page-Hersey Tubes	*	25	24¾	25	1,475	24 Jan	26 Jan
Penmans Ltd common	*	---	32	32	175	30 Jan	33 Jan
Placer Development	1	15¾	15¾	15¾	1,000	14 Jan	15¾ Jan
Power Corp of Canada	*	52½	51¼	53	500	50 Jan	53¼ Jan
Price Bros & Co Ltd common	*	45¾	44⅞	46	7,990	40½ Jan	46 Jan
4% preferred	100	---	a84	a84	15	81 Jan	81¼ Jan
Provincial Transport 5% pfd	50	---	46	46	75	45 Jan	46 Feb
Quebec Natural Gas	1	7⅜	7	7¾	8,421	6¾ Jan	8 Jan
Units	1	47	46	47	520	43 Jan	48½ Jan
Quebec Power	*	---	39⅝	40	597	37 Jan	40 Jan
Reitman's Canada Ltd common	*	17⅞	17¼	17⅞	3,200	17 Jan	17½ Jan
Class "A"	*	16	15	16	2,740	14¾ Jan	16 Feb
Roe (A V) (Canada) common	*	5¾	5½	6⅞	48,718	4.60 Jan	6⅞ Feb
Preferred	100	---	77	78	90	74½ Jan	78 Jan
Rolland Paper class A	*	50	49¾	50	890	39¾ Jan	51½ Jan
4¼% preferred	100	---	a81½	a81½	10	81⅛ Jan	82 Jan
Royal Bank of Canada	10	74⅛	72¾	74⅞	4,412	72¼ Jan	75 Jan
Royalite Oil Co Ltd common	*	7.00	6.50	7.00	1,350	6.00 Jan	7.00 Jan
St Lawrence Cement class A	*	---	11½	11½	125	10¼ Jan	11½ Feb
St Lawrence Corp common	*	20⅝	19⅞	20⅝	36,189	18⅝ Jan	21 Jan
5% preferred	100	---	100	100	10	99¼ Jan	100¾ Jan
Salada-Shirriff-Horsey common	*	13	13	13¼	3,580	11¾ Jan	13⅜ Jan
Shawinigan Water & Power common	*	28½	28	28⅞	11,144	27 Jan	28⅞ Feb
Class A	*	29½	29½	29½	130	29 Jan	30½ Jan
Series A 4% pfd	50	a41⅝	a41⅝	a41⅞	58	40¼ Jan	42¼ Jan
Sherwin Williams of Canada com	*	---	35	35	110	30 Jan	35 Jan
Sicard Inc	*	7	6½	7	1,300	6 Jan	7 Feb
Sicks' Breweries	*	---	a74¼	a74¼	25	a---	a---
Simpsons	*	---	29⅝	31½	1,165	28 Jan	31½ Feb
Sogemines 6% preferred	10	---	17	17¼	1,800	17⅛ Jan	17½ Jan
Southam Co	*	26	25¾	26	1,775	21 Jan	26 Feb
Southern Canada Power	*	---	a56	a56	20	a---	a---
Standard Structural Steel	*	10	9¾	10	785	8½ Jan	10 Feb
Steel Co of Canada	*	71	71	72½	2,527	67⅜ Jan	74 Jan
Steinbergs class A	1	23¼	22¾	23¼	5,835	19⅞ Jan	23¼ Feb
5¼% preferred	100	100½	100½	100½	25	100½ Feb	102½ Jan
Texaco Canada Ltd	*	62	62	63¼	310	59 Jan	63¼ Feb
Toronto-Dominion Bank	10	63	63	63¼	405	59 Jan	63⅞ Jan
Trans Canada Pipeline	*	21⅜	21⅜	21¾	12,844	19⅜ Jan	22¾ Jan
Triad Oils	*	---	2.10	2.15	700	175 Jan	245 Jan
United Steel Corp	*	6¾	6½	6⅞	1,800	6¼ Jan	8⅜ Jan
Viau Ltd	*	13	13	13	3,500	13 Jan	14 Jan
Walker Gooderham & Worts	*	41¾	40¼	41¾	5,401	38⅛ Jan	41¾ Feb
Webb & Knapp (Canada) Ltd	1	2.65	2.55	2.65	1,950	2.50 Jan	2.80 Jan
Weston (Geo) class "A"	*	---	44¼	44⅝	310	40 Jan	45⅛ Jan
Class A warrants	*	20	20	20¼	1,000	18 Jan	20¼ Feb
Class B	*	45½	45½	46½	710	41¼ Jan	46½ Feb
6% preferred	100	106	106	106	15	106 Feb	106½ Feb
Zellers Limited common	*	---	37	37	100	35 Jan	38 Jan
4½% preferred	50c	45¾	45¾	45¾	25	46 Jan	46½ Jan

Canadian Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Alscope Explorations Ltd	*	6c	6c	7c	5,000	4½c Jan	7c Jan
Ameranium Mines Ltd	1	---	2c	2c	1,000	2c Feb	2½c Jan
Anacon Lead Mines Ltd	20c	40c	40c	41½c	4,500	40c Feb	46½c Jan
Anglo-Can Pulp & Paper Mills Ltd	*	---	39	43½	2,995	39 Feb	44¾ Jan
Anglo-Nfld Development Co Ltd	5	8¼	7⅞	8⅜	11,285	6⅝ Jan	8⅜ Feb
Anthonian Mining Corp Ltd	1	2½c	2½c	2½c	200	2½c Jan	4c Jan
Arno Mines Ltd	*	5c	4c	5c	4,000	3c Jan	5c Feb
Atlas Sulphur & Iron Co Ltd	1	---	4½c	4½c	1,000	3½c Jan	5c Jan
Atlas Telefilms Ltd	*	57c	48c	57c	24,475	45c Jan	57c Feb
Augustus Exploration	1	30c	30c	33c	4,272	30c Feb	36c Jan
Avalon Telephone Co	5	8	7¾	8¼	1,065	7¼ Jan	8¼ Feb
Bailey Selburn Oil & Gas Ltd "A"	1	---	6.60	6.80	1,800	4.95 Jan	6.80 Feb
Baker Talc Ltd	1	---	10c	11½c	5,500	10c Feb	12½c Jan
Bateman Bay Mining Co	1	6c	5c	6c	38,040	5c Jan	8c Jan
Belding-Corticelli 7% pfd	100	---	10½	10½	100	10½ Jan	10½ Jan
Bellechasse Mining Corp Ltd	1	---	21c	25c	5,000	20c Jan	28c Jan
Belle-Chibougamau Mines Ltd	1	---	3c	3c	1,000	3c Jan	3c Jan
Bluewater Oil & Gas Ltd	*	25c	25c	25c	3,500	15c Jan	28c Jan
Bonnyville Oil & Refining Corp	1	15½c	15½c	17c	8,533	15c Jan	19c Jan
Bouzan Mines Ltd	1	---	45c	45c	1,000	45c Jan	50c Jan
Burnt Hills Tungsten Mines Ltd	1	---	6½c	8c	6,500	6½c Feb	10c Jan
Calgary & Edmonton Corp Ltd	*	17	16¾	17	850	14 Jan	17 Feb
Calumet Uranium Mines Ltd	1	---	3c	3c	500	2½c Jan	3c Jan
Canadian Collieries & Resources Ltd—							
Common	3	---	6¾	6¾	200	6¾ Jan	7⅜ Jan
Canadian Dredge & Dock Co Ltd	*	16	14⅞	16	2,600	13 Jan	16 Feb
Canadian Food Products Ltd common	*	6½	6½	6½	600	5⅜ Jan	6½ Feb
Canadian Gen Investments Ltd	*	33	33	33	25	30 Jan	33 Feb
Canadian International Inv Trust Ltd	*	---	18	18	205	18 Feb	18 Feb
Canadian Kodiak Refineries Ltd	1	84c	84c	94c	2,300	83c Jan	95c Jan
Canorama Explorations Ltd	1	---	20c	22c	1,200	14c Jan	22c Feb
Canuba Mines Ltd	1	---	2c	2½c	7,000	2c Feb	2½c Jan
Cartier Quebec Explorations Ltd	1	---	a8c	a8c	320	9½c Jan	12½c Jan
Cassiar Asbestos Corp Ltd	*	14¾	14⅛	14⅞	2,500	13 Jan	14⅞ Feb
Catelli Food Products Ltd class A	*	39⅛	39⅛	39⅛	20	39⅛ Jan	39⅛ Jan
Chemalloy Minerals Ltd	1	2.04	1.95	2.05	80,296	1.94 Jan	2.19 Jan
Chess Mining Corp	1	3½c	3½c	3½c	5,500	3c Jan	4½c Jan

For footnotes, see page 42.

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CANADIAN MARKETS (Range for Week Ended February 3)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Chib-Kayrand Copper Mines Ltd	1	9½c	9½c	9½c	500	9½c Jan	9½c Jan
Chipman Lake Mines Ltd	1	4½c	4½c	4½c	9,000	4c Jan	5c Jan
Cleveland Copper Corp	1	6c	5c	6c	1,880	5c Feb	7c Jan
Consolidated Div Standard Sec A	*	--	a75c	a75c	20	95c Jan	95c Jan
Preferred	*	--	a26	a26	3	28 Jan	28 Jan
Consolidated Mcnpas Mines Ltd	1	a4½c	a3c	a4½c	750	a-- ---	a-- ---
Consolidated New Pacific Ltd	1	--	1.55	1.55	200	1.22 Jan	1.55 Feb
Consol Quebec Yellowknife Mines Ltd	1	4c	4c	4½c	2,000	3½c Jan	5c Jan
Consolidated Vauze Mines Ltd	1	85c	85c	85c	500	80c Jan	94c Jan
Copper Rand Chib Mines Ltd	1	--	81c	82c	2,000	81c Feb	85c Jan
Crusade Petroleum Corp Ltd	*	1.15	1.00	1.15	6,400	1.00 Feb	1.15 Jan
Dalfen's Ltd	1	55c	55c	55c	500	55c Jan	60c Jan
David & Frere Limitee class A	50	--	44	44	25	44 Jan	44 Jan
Dolsan Mines Ltd	1	--	6½c	6½c	500	6c Jan	6½c Feb
Dome Mines Ltd	*	22¼	22¼	23⅜	795	22¼ Feb	27 Jan
Dominion Engineering Works Ltd	*	--	17½	17½	325	15½ Jan	17½ Jan
Dominion Leaseholds Ltd	1	89c	61c	89c	29,900	60c Jan	89c Feb
Dominion Oilcloth & Linoleum Co Ltd	*	a23	a23	a24½	505	22½ Jan	24½ Jan
East Sullivan Mines Ltd	1	1.74	1.61	1.74	1,400	1.60 Jan	1.74 Feb
Empire Oil & Minerals Inc	1	3½c	3½c	3½c	1,000	3½c Jan	3½c Jan
Falconbridge Nickel Mines Ltd	*	40½	39¾	40½	1,205	38½ Jan	41 Jan
Fano Mining & Exploration Inc	1	--	2c	2c	1,000	2c Jan	2c Jan
Fleet Mfg Ltd	*	--	50c	50c	500	46c Jan	52c Jan
Fontana Mines (1945) Ltd	1	--	3c	3c	1,000	2½c Jan	3c Jan
Foreign Power Sec Corp Ltd	*	--	2.75	2.75	280	2.75 Feb	3.00 Jan
Fundry Bay Copper Mines Ltd	1	6c	4c	6c	30,500	3c Jan	6c Feb
Futurity Oils Ltd	*	--	a19c	a19c	100	16c Jan	21c Jan
Gaspe Oil Ventures Ltd	1	5½c	4½c	6c	8,000	3½c Jan	6c Feb
Golden Age Mines Ltd	*	--	41c	46c	2,100	40c Jan	48c Jan
Goldfields Mining Corporation	1	--	20c	20c	500	20c Feb	24c Jan
Haitian Copper Mining Corp	1	3c	2½c	3c	7,000	2½c Jan	3c Jan
Hastings Mining Development	*	85c	85c	89c	6,600	85c Feb	1.00 Jan
Investment Foundation Ltd com	*	--	38	38	75	38 Feb	39 Jan
6% convertible preferred	50	--	50	51	75	50 Feb	51 Jan
Iso Mines Ltd	1	57c	53c	57c	6,000	46c Jan	61c Jan
Israel Continental Oil Co Ltd	1	--	11c	11c	1,500	6c Jan	11c Jan
Labrador Acceptance class A	5	6¼	6¼	6¼	585	6¼ Feb	6¼ Feb
Labrador Mining & Explor Co Ltd	1	--	21	21	210	17¾ Jan	21½ Jan
Lambert Alfred Inc class A	1	13¼	12½	13¼	500	12½ Feb	13¼ Feb
Langis Silver & Cobalt Mng Co Ltd	1	--	48c	52c	4,500	48c Feb	57c Jan
Lithium Corp of Canada Ltd	*	47c	42c	47c	85,100	40c Jan	50c Jan
Lowney Co Ltd (Walter M)	*	26	26	27	425	25 Jan	27 Jan
Massval Mines Ltd	1	--	10c	11c	1,500	10c Jan	11c Jan
McIntyre-Porcupine Mines Ltd	5	--	29⅛	29⅝	1,300	28½ Jan	30¼ Jan
Melchers Distilleries Ltd common	*	--	5½	5½	100	5 Jan	5½ Feb
6% preferred	10	a12½	a12½	a12½	75	12¼ Jan	12½ Jan
Merrill Island Mining Corp Ltd	1	--	55c	58c	3,500	47c Jan	59c Jan
Mid-Chibougamau Mines Ltd	*	--	18c	18c	500	18c Jan	22c Jan
Molybdenite Corp of Canada Ltd	1	--	57c	57c	1,000	54c Jan	57c Feb
Monpre Mining Co Ltd	1	--	6c	6c	500	6c Jan	7c Jan
Mount Royal Dairies Ltd	*	7¾	7⅜	7¾	1,702	5½ Jan	7¾ Feb
Native Minerals Ltd	*	--	10c	10c	775	9c Jan	13c Jan
New Calumet Mines Ltd	1	--	38c	38c	1,000	36c Jan	40c Jan
New Formaque Mines Ltd	1	6c	5c	6c	87,000	5c Jan	6½c Jan
Newfoundland Light & Pwr Co Ltd	10	50	48½	50	400	46 Jan	50 Feb
New Jack Lake Uranium Mines Ltd	1	2c	2c	3c	1,125	2c Feb	3c Jan
New Santiago Mines Ltd	50c	2½c	2c	2½c	20,000	2c Jan	3c Jan
New Spring Coulee Oil & Minerals Ltd	*	--	15c	17c	32,000	15c Jan	17c Jan
New West Amulet Mines Ltd	1	16c	16c	17c	25,500	13c Jan	19c Jan
Normetal Mining Corp Ltd	*	--	2.85	2.85	200	2.85 Feb	2.85 Feb
North American Asbestos Corp	1	--	7½c	7½c	500	5½c Jan	7½c Feb
North American Rare Metals Ltd	1	--	35c	37c	3,300	31c Jan	37c Jan
Northern Quebec Power Co Ltd com	*	--	29	30	100	25⅜ Jan	30 Jan
Obalski (1945) Ltd	1	7½c	7½c	7½c	1,000	6c Jan	7½c Jan
Opemisca Explorers Ltd	1	9c	9c	9c	8,000	8c Jan	9c Jan
Opemiska Copper Mines (Quebec) Ltd	1	5.95	5.60	5.95	3,650	5.40 Jan	5.95 Feb
Pacific Atlantic Canadian Inv Co	1	--	2.50	2.60	300	2.50 Feb	2.60 Jan
Paudash Mines Ltd	1	--	13c	14½c	7,000	13c Jan	18c Jan
Pennbec Mining Corp	2	9½c	9c	10c	6,500	8c Jan	10c Jan
Porcupine Prime Mines Ltd	1	--	11c	12c	16,700	10½c Jan	13½c Jan
Power Corp of Canada 4½% 1st pfd	50	44	43	44	145	43 Jan	45 Jan
6% non cum part 2nd pfd	50	--	63	63	55	63 Feb	65 Jan
Premier Steel Mills Ltd	*	8	7⅝	8	3,100	7⅛ Jan	8 Feb
Provo Gas Producers Ltd	*	--	2.10	2.16	1,000	1.90 Jan	2.20 Feb
Quebec Cobalt & Exploration	1	2.15	2.10	2.20	2,850	2.01 Jan	2.35 Jan
Quebec Lithium Corporation	1	--	2.80	3.00	1,200	2.05 Jan	3.10 Jan
Quebec Oil Development Ltd	1	--	2½c	3½c	29,500	2½c Jan	3½c Feb
Quebec Smelting & Refining Ltd	1	8c	7½c	8c	13,400	7c Jan	8½c Jan
Quebec Telephone Corp common	5	38	37	38	450	36½ Jan	38 Jan
Warrants		18	17⅞	18	235	17 Jan	18 Jan
Roberval Mining Corp	1	14c	11c	14c	5,000	11c Jan	12c Jan
Ruby Foo's Enterprises Ltd warrants		--	25c	30c	1,500	25c Jan	46c Jan
St Lawrence Columbian Metals	1	--	5.30	5.45	3,000	5.30 Feb	5.60 Jan
Satellite Metal Mines Ltd	1	--	22c	23c	1,500	22c Feb	23c Jan
Saucon Development	1	1.14	94c	1.15	40,750	94c Jan	1.15 Feb
Shop & Save (1957) Ltd	*	7½	7½	7¾	1,485	n	7¾ Feb
Siscalta Oils Ltd	2	--	a40c	a40c	300	41c Jan	41c Jan
Siscoe Mines Ltd	1	1.25	1.21	1.25	8,200	1.15 Jan	1.25 Feb
Sobey's Stores class A	*	--	14½	14½	110	14 Jan	15 Jan
South Dufault Mines Ltd	1	10c	8c	10c	5,500	8c Jan	10½c Jan
Standard Gold Mines Ltd	1	8c	8c	8c	2,000	8c Jan	8c Jan
Sullivan Cons Mines Ltd	1	1.52	1.45	1.52	600	1.45 Feb	1.57 Jan
Supertest Petroleum Ltd	*	--	15⅞	15⅞	1,000	15⅞ Feb	16 Jan
Tache Lake Mines Ltd	1	--	7c	7c	4,500	5c Jan	7c Jan
Tazin Mines Ltd	*	7½c	7c	7½c	5,500	7c Jan	8½c Jan
Texaco Canada Ltd preferred	100	--	a84	a84	15	a-- ---	a-- ---
Tib Exploration Ltd	1	--	7½c	8c	1,500	6c Jan	8½c Jan
Titan Petroleum Corp Ltd	1	--	13c	13c	2,010	9c Jan	14½c Jan
Trans-Canada Corp Fund	10	--	32½	32½	1,480	31½ Jan	32½ Feb
United Asbestos Corp Ltd	1	4.05	3.90	4.10	2,400	3.75 Jan	4.10 Jan
United Corporations class B	*	--	23	23	135	21 Jan	23 Feb
United Principal Properties	*	1.35	1.25	1.40	3,700	1.15 Jan	1.60 Jan
Rights		1c	¼c	1c	40,900	¼c Jan	1c Jan
Vanguard Explorations Ltd	1	8c	8c	8c	8,500	7½c Jan	9c Jan
Ventures Ltd	*	--	33	33	515	30 Jan	35½ Jan
Virginia Mining Corp	1	--	8c	8½c	1,600	6c Jan	11c Jan
Weedon Mining Corp	1	--	3c	3c	5,000	3c Jan	3c Jan
Wendell Mineral Products Ltd	1	3c	3c	3c	5,500	2½c Jan	3c Jan
Westville Mines Ltd	1	3c	3c	3c	1,200	3c Jan	3c Jan

UNLISTED STOCKS

Advocate Mines Ltd	1	3.50	3.30	3.60	3,100	3.10 Jan	3.60 Feb
Alberta Gas Trunk Line Co Ltd "A"	5	27½	26	27½	1,025	24⅝ Jan	27½ Feb
Beatty Bros Ltd	*	--	8⅜	8¾	900	8⅜ Feb	8¾ Feb
Campbell Chibougamau Mines Ltd	1	6.60	6.55	6.80	3,437	5.70 Jan	7.00 Jan
Canada & Dominion Sugar Co Ltd	*	17	17	17½	558	16 Jan	17½ Jan
Canada Packers Ltd class B	*	--	55	55½	200	49¼ Jan	55½ Feb
Canadian Devonian Petroleums Ltd	*	4.90	4.80	5.05	3,200	4.45 Jan	5.15 Jan
Canadian Ingersol Rand Co Ltd	*	--	40	40	170	40 Jan	40 Jan
Canadian Westinghouse Co Ltd	*	--	38	38	50	38 Feb	38 Feb
Central-Del Rio Oils Ltd	*	5.50	5.40	5.70	3,310	5.10 Jan	5.75 Jan
Chromium Mining & Smelting	*	5.10	5.10	5.10	300	4.90 Jan	5.70 Feb
Consolidated Halliwell Ltd	1	--	41c	41c	2,000	44c Jan	44c Jan
Consolidated Paper Corp Ltd	*	43¼	43	44	4,931	41¼ Jan	43¾ Jan
Consumers Gas Co common	*	17⅜	16⅜	17¾	4,955	16 Jan	17¾ Feb
Crown Zellerbach Corp	5	--	55	56	300	54 Jan	56 Feb
Denison Mines Ltd	1	--	11	11	200	10½ Jan	11⅛ Jan
Fanny Farmer Candy Shops Inc	1	--	19	20¼	725	17 Jan	20¼ Feb
Giant Yellowknife Gold Mines Ltd	1	--	12	12	850	12 Feb	14½ Jan
Hollinger Consol Gold Mines Ltd	5	22¾	22½	23¼	2,612	19 Jan	23¾ Jan
Hudson's Bay Oil & Gas Ltd	2.50	--	11⅜	11¾	709	9½ Jan	11¾ Feb
Joliet-Quebec Mines Ltd	1	--	25c	25c	1,500	25c Jan	25c Jan
Kelly Douglas Ltd class "A"	*	7	7	7	400	6 Jan	7⅛ Jan
Warrants		--	3.50	3.50	100	3.50 Jan	3.50 Jan
Kerr-Addison Gold Mines Ltd	1	12¾	12½	13	2,110	12 Jan	13¾ Jan

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Latin American Mines Ltd	50c	--	51c	51c	1,000	49c Jan	51c Feb
Loblaw Companies Ltd class A	*	35	35	36⅛	675	30½ Jan	36⅛ Feb
Class A warrants		11⅝	11⅝	11⅝	100	11⅝ Jan	11⅝ Jan
Class B	*	36¾	36⅛	37⅜	540	33 Jan	37⅜ Feb
MacLaren Power & Paper class A	2.50	21½	21½	21¾	1,315	20¼ Jan	21¼ Jan
Minnesota & Ontario Paper Co	5	33	32	33	895	31 Jan	33 Feb
Moore Corp Ltd	*	47½	47	47¾	3,710	44½ Jan	49 Jan
Pembina Pipe Lines Ltd	1.25	12	11	12	1,550	9½ Jan	12 Feb
Sherritt-Gordon Mines Ltd	1	4.05	3.90	4.10	2,300	3.20 Jan	4.10 Jan
Steep Rock Iron Mines Ltd	1	7.95	7.90	8.00	3,000	6.95 Jan	8.40 Jan
Superior Propane Corp Ltd	*	--	15	15	200	15 Feb	15 Feb
Traders Finance Corp class A	*	41½	40	42	1,755	37¾ Jan	42 Feb
Trans Mountain Oil Pipe Line Co	*	9⅞	9	10	8,970	9 Feb	11 Jan
Union Gas of Canada Ltd	*	16⅝	16⅜	16⅞	1,175	15⅝ Jan	17½ Jan
United Keno Hill Mines Ltd	*	--	9.75	10⅛	1,800	9.75 Jan	10⅛ Jan
United Oils Ltd	*	1.32	1.30	1.32	2,400	1.10 Jan	1.32 Jan

Toronto Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Abacus Mines Ltd	1	--	11c	13c	23,599	10c Jan	13c Jan
Abitibi Power & Paper common	*	40¼	40	41⅜	6,879	40 Jan	41⅜ Jan
Preferred	25	--	23½	23½	135	23½ Feb	24 Jan
Acadia Atlantic Sugar common	*	21	19⅞	21	8,500	14¼ Jan	21¼ Jan
Class A	*	20⅛	20	20⅛	1,115	19½ Jan	20½ Jan
Preferred	100	--	92¾	92¾	75	91¼ Jan	93 Jan
Acadia Uranium Mines	1	7c	7c	7c	2,500	7c Jan	8½c Jan
Acme Gas & Oil	*	--	11½c	11½c	2,000	11½c Feb	14c Jan
Advocate Mines Ltd	1	3.50	3.15	3.55	15,690	2.80 Jan	3.55 Feb
Agnew Surpass Shoe	*	20	19⅞	20	300	19⅜ Jan	20 Jan
Agnico Mines Ltd	1	74c	73c	77c	39,890	56c Jan	77c Jan
Akaitcho Yellowknife Gold	1	48c	46c	48c	5,400	46c Jan	53c Jan
Alba Explorations	1	--	4c	4½c	7,500	4c Jan	5c Jan
Alberta Distillers common	*	2.00	1.95	2.00	945	1.80 Jan	2.10 Jan
Warrants		65c	60c	68c	4,200	50c Jan	68c Feb
Voting trust	*	--	1.65	1.65	1,250	1.50 Jan	1.70 Jan
Alberta Gas Trunk	5	27¾	26	27¾	24,823	24½ Jan	27¾ Feb
Class A preferred	100	106	106	107	512	105⅛ Jan	107 Jan
Class A warrants		9.05	8.60	9.15	30,451	7.90 Jan	9.15 Feb
Alberta Natural Gas	10	16½	16¼	16¾	4,860	14 Jan	17¼ Jan
Alberta Pacific Cons Oils	*	--	40c	41c	1,150	38c Jan	42c Jan
Algoma Central common	10	--	16½	16⅝	3,104	16¼ Jan	17¼ Jan
Warrants		--	4.00	4.20	1,045	4.00 Feb	4.30 Jan
Algoma Steel	*	33⅜	33¼	34⅞	5,740	33 Jan	35⅝ Jan
Algonquin Bldg Credit common	*	--	9	9	1,025	8½ Jan	9 Feb
Allied Roxana Minerals	10c	--	19c	19c	500	16c Jan	21c Jan
Alminex	*	1.76	1.75	1.82	3,052	1.65 Jan	1.85 Jan
Aluminium Ltd	*	34¼	34¼	34⅞	13,239	31¾ Jan	35⅜ Jan
Aluminum Co 4% preferred	25	21¾	21¾	21¾	175	21⅝ Jan	22½ Jan
4½% preferred	50	46	45¾	46¾	1,085	45½ Jan	47 Jan
Amalgamated Larder Mines	1	--	18c	19c	1,033	16c Jan	20c Jan
Amalgamated Rare Earth	1	--	6c	6c	2,894	5½c Jan	8c Jan
American Leduc Pete	10c	7c	7c	8c	6,266	6½c Jan	11c Jan
American Nepheline	50c	--	39c	41c	3,550	38½c Jan	42c Jan
Anacon Lead Mines	20c	39c	39c	43c	15,655	38c Jan	48c Jan
Analogue Controls	1c	2.75	2.75	3.00	1,900	2.75 Feb	3.50 Jan
Warrants		--	1.00	1.00	1,500	1.00 Feb	1.00 Feb
Anchor Petroleums	1	9c	8c	10c	19,000	8c Jan	12c Jan
Anglo American Exploration	4.75	6.25	5.40	6.25	808	5.40 Jan	6.25 Feb
Anglo Huronian	*	8.00	8.00	8.15	919	8.00 Feb	8.75 Jan
Anglo Rouyn Mines	1	--	12½c	14c	9,500	12½c Jan	14c Jan
Ansil Mines	1	9½c	8½c	10½c	90,963	8½c Jan	36c Jan
Anthes Imperial class A	*	30	30	30	110	29 Jan	30 Jan
Area Mines	1	73c	73c	73c	1,500	71c Jan	80c Jan
Argus Corp common	*	36¾	35⅞	37½	4,317	32⅞ Jan	37½ Feb
$2.50 preferred	50	48¾	48⅜	49	285	48 Jan	49⅞ Jan
Arjon Gold Mines	1	--	7c	8c	2,200	7c Jan	9c Jan
Asamera Oil	40c	50c	47c	50c	9,408	28c Jan	50c Jan
Ashdown Hardware class B	10	11⅝	11⅝	11⅝	25	11⅝ Feb	13 Jan
Associated Arcadia Nickel	1	--	24c	28c	5,700	24c Feb	35c Jan
Atlantic Coast Copper	*	1.14	1.13	1.18	8,250	1.07 Jan	1.24 Jan
Atlas Steels	*	24¾	24¼	25¼	6,671	21⅜ Jan	25¼ Feb
Atlin Ruffner Mines	1	8c	7c	9c	13,000	7c Jan	12c Jan
Aumacho River Mines	1	12c	10c	14c	164,560	6½c Jan	14c Feb
Aumaque Gold Mines	1	--	7c	7c	10,800	6½c Jan	8c Jan
Aunor Gold Mines	1	--	2.95	3.05	4,233	2.80 Jan	3.10 Jan
Auto Electric	*	7	7	7	770	6½ Jan	7 Jan
Auto Fabric Products class A	*	--	9	9	100	7 Jan	9 Feb
Class B	*	--	3.40	3.50	455	3.25 Jan	3.50 Jan
Bailey Selburn Oil & Gas class A	1	6.65	6.45	6.85	15,280	4.90 Jan	6.85 Feb
5% preferred	25	--	19¼	19⅜	535	19 Jan	19½ Jan
5¾% preferred	25	22¼	22¼	22¼	105	21¼ Jan	22¼ Feb
Banff Oil	50c	--	96c	98c	5,600	75c Jan	99c Jan
Bankeno Mines	1	36c	37c	38c	6,525	35c Jan	42c Jan
Bankfield Consolidated Mines	1	--	11½c	11½c	2,166	11½c Feb	14c Jan
Bank of Montreal	10	61½	60	61⅞	3,572	59¼ Jan	62 Jan
Bank of Nova Scotia	10	69	68¼	69	2,781	66¾ Jan	69½ Jan
Barnat Mines	1	1.77	1.77	1.90	27,000	1.70 Jan	2.12 Jan
Barymin Exploration Ltd	1	--	41c	41c	600	39c Jan	44c Jan
Base Metals Mining	*	8½c	8c	9c	8,475	8c Jan	11c Jan
Baska Uranium Mines	*	15½c	12c	16c	156,100	9c Jan	16c Feb
Bata Petroleums	*	5c	3½c	6c	44,000	3½c Jan	6c Feb
Bates & Innes class A	*	2.40	2.40	2.40	190	2.40 Feb	2.60 Jan
Bathurst Power & Paper class A	*	43	43	43½	245	41¾ Jan	44½ Jan
Class B	*	--	33	33½	200	33 Feb	35 Jan
Beattie Duquesne	1	--	10c	10c	1,856	7c Jan	11c Jan
Beatty Bros	*	8	6¾	8¾	12,852	6½ Jan	8¾ Feb
Beaver Lodge Mines	*	5½c	5½c	7½c	10,050	4½c Jan	7½c Jan
Beaver Lumber Co common	*	23	22¾	23	440	21 Jan	23 Jan
Belcher Mining Corp	1	48c	46c	49½c	19,300	46c Feb	62c Jan
Bell Telephone	25	49⅛	48¼	49⅛	15,819	48 Jan	49⅛ Jan
Bethlehem Copper Corp	50c	--	70c	75c	3,500	58c Jan	77c Jan
Bevcon Mines	1	--	12c	13½c	59,600	12c Jan	14c Jan
Bibis Yukon Mines	1	6½c	6c	6½c	9,500	5½c Jan	8½c Jan
Bicroft Uran Mines	1	--	64c	66c	4,900	58c Jan	72c Jan
Bidcop Mines Ltd	1	14c	10c	14½c	165,540	9c Jan	14½c Feb
Black Bay Uranium	*	8½	8c	9½c	70,600	7c Jan	10½c Jan
Bordulac Mines	1	--	4c	7c	6,500	3½c Jan	7c Feb
Bouzan Mines Ltd	1	45c	43c	47c	10,300	39c Jan	50c Jan
Bowater Corp 5% pfd	50	47¾	47¾	48	570	46½ Jan	48 Jan
5½% preferred	50	--	50¾	50¾	90	50½ Jan	51 Jan
Bowater Paper	1	7½	7½	7⅞	2,899	7½ Jan	8 Jan
Bowaters Mersey 5½% pfd	50	48¼	48¼	48¼	220	47½ Jan	48¼ Feb
Bralorne Pioneer	1	6.95	6.85	7.30	12,413	6.65 Jan	7.60 Jan
Bralsaman Petroleums	1	--	35c	35c	1,000	30c Jan	40c Jan
Brazilian Traction common	*	4.20	4.10	4.35	14,530	3.85 Jan	4.35 Jan
Bridge & Tank common	*	--	6⅞	7	765	5¾ Jan	7¼ Jan
Preferred	50	45	45	45	215	43⅝ Jan	45 Feb
Bright (T G) common	*	--	45	45	50	44⅜ Feb	45 Feb
Britalta Petroleums	1	2.18	2.00	2.20	1,230	2.00 Jan	2.20 Feb
British American Oil	*	32¾	31⅝	33	20,932	29⅝ Jan	33⅛ Jan
British Columbia Electric—							
4¼% preferred	50	41¼	40¾	41¼	200	40⅝ Jan	42 Jan
4½% preferred	50	43	42⅝	43	465	42⅝ Feb	44¾ Jan
4¾% preferred	100	90¾	90¼	90¾	690	90 Jan	91¾ Jan
5% preferred	50	48½	47¾	48½	904	47⅝ Jan	49½ Jan
5½% preferred	50	51	51	52½	227	51 Feb	52½ Jan
British Columbia Forest Products	*	12¾	12¾	13	3,390	12 Jan	13⅞ Jan
British Columbia Packers class A	*	--	14½	15	435	14½ Feb	15 Jan
British Columbia Power	*	--	48	48¼	770	34½ Jan	48¼ Feb

For footnotes, see page 42.

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CANADIAN MARKETS (Range for Week Ended February 3)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
British Columbia Telephone	25	10¼	10¼	10¼	410	46¾ Jan	48½ Jan
Broulan Reef Mines	1	33c	29½c	33c	4,700	29c Jan	38c Jan
Brown Company	1	13½	13⅜	13½	690	12¾ Jan	14 Jan
Brunswick Mining & Smelting	1	2.75	2.55	2.80	2,700	2.30 Jan	2.95 Jan
Buffadison Gold	1	7c	7c	7½c	20,800	6c Jan	8c Jan
Buffalo Ankerite	1	1.32	1.31	1.35	1,200	1.20 Jan	1.40 Jan
Building Products	*	34⅝	33¾	35	465	32 Jan	35 Jan
Bunker Hill Extension	*	11c	10c	11c	11,500	9c Jan	13c Jan
Burlington	*	16⅞	16¾	17⅛	1,330	16 Jan	17½ Jan
Burns	*	12½	12¼	13¼	5,208	11⅛ Jan	13¼ Jan
Burrard Dry Dock class A	*	6⅞	6½	6⅞	345	6¼ Jan	6⅞ Feb
Cable Mines Oils	1	--	12c	12c	1,500	11½c Jan	12c Jan
Cadamet Mines	1	9½c	9½c	10c	9,145	8c Jan	13c Jan
Calalta Petroleum	25c	--	30c	32½c	10,100	23c Jan	36c Jan
Calgary & Edmonton	*	17	16⅜	17¼	5,020	13¾ Jan	17¼ Feb
Calgary Power common	*	25¼	24½	25¼	8,310	23⅝ Jan	25⅜ Jan
Calvert Gas & Oils	*	--	28c	30c	300	27½c Jan	33c Jan
Camerina Petroleum	*	--	1.20	1.20	940	1.16 Jan	1.30 Jan
Campbell Chibougamau	1	6.70	6.50	6.90	19,163	5.55 Jan	7.05 Jan
Campbell Red Lake	1	14	14	15½	1,880	14 Feb	18¼ Jan
Canada Cement common	*	28	28	28⅞	1,672	25¾ Jan	28⅞ Feb
Preferred	20	26¾	26½	26¾	371	25½ Jan	27¼ Jan
Canada Crushed Cut Stone	*	15	14½	15	505	14 Jan	15½ Jan
Canada Foils class A	*	21	21	21½	1,625	21 Jan	21½ Jan
Canada Iron Foundries common	10	20¼	19¾	20¼	865	18¼ Jan	20¼ Feb
Canada Malting common	*	66	64	66	402	63¾ Jan	67 Jan
Canada Oil Lands	*	1.00	1.00	1.00	200	92c Jan	1.17 Jan
Warrants		--	5c	7½c	800	5c Feb	10c Jan
Canada Packers class A	*	55¾	55½	56	430	49 Jan	56 Feb
Class B	*	55¾	51¼	56	910	48¾ Jan	56 Feb
Canada Permanent	10	66½	64	67	707	57¾ Jan	67 Jan
Canada Southern Oils warrants		13c	13c	14c	2,800	9c Jan	15c Jan
Canada Southern Petroleum	1	3.10	3.00	3.25	14,200	2.75 Jan	3.45 Jan
Canada Steamship Lines common	*	45½	45	45½	350	40¼ Jan	45½ Jan
Preferred	1.25	12½	12½	12½	605	12 Jan	12½ Jan
Canada Tungsten	1	1.45	1.40	1.47	7,300	1.23 Jan	1.47 Feb
Canada Wire class B	*	7⅞	7⅜	7⅞	1,450	7⅛ Jan	7⅞ Feb
Canadian Astoria Minerals	1	9c	8c	10c	48,666	6½c Jan	10c Feb
Canadian Bakeries	*	7½	7	7½	335	6½ Jan	7½ Feb
Canadian Bank of Commerce	20	61½	60¾	62¼	3,406	59 Jan	62¾ Jan
Canadian Breweries common	*	47¼	44¼	47¼	21,857	43⅛ Jan	47¼ Feb
Canadian British Aluminum com	*	10¼	10¼	11	430	8¾ Jan	11 Feb
Class A warrants		3.65	3.35	3.75	1,445	2.25 Jan	3.75 Feb
Class B warrants		3.30	3.30	3.50	1,630	2.30 Jan	3.50 Jan
Canadian Canners class A	*	13¾	13⅜	13⅞	2,139	13¼ Jan	14 Jan
Canadian Celanese common	*	23⅞	23½	24	3,070	23½ Jan	24¾ Jan
$1¾ preferred	25	31⅞	31¾	32½	350	31¾ Feb	33 Jan
Canadian Chemical		6½	6½	7	2,105	6⅛ Jan	7 Jan
Warrants		2.70	2.45	2.80	55,710	2.00 Jan	2.80 Jan
Canadian Chieftain Petroleum	*	--	78c	79c	4,500	70c Jan	83c Jan
Canadian Collieries common	3	6⅜	6⅜	7	2,852	6½ Jan	7⅜ Jan
Preferred	1	77c	77c	77c	500	71c Jan	77c Jan
Canadian Curtis Wright	*	1.05	1.00	1.10	2,350	84c Jan	1.15 Jan
Canadian Devonian Petroleum	*	4.90	4.75	5.05	25,292	4.40 Jan	5.15 Jan
Canadian Dredge Dock	*	15¾	14½	16	24,711	12⅞ Jan	16 Feb
Canadian Dyno Mines	1	53c	53c	53c	4,545	48c Jan	60c Jan
Canadian Export Gas & Oil	16⅔	1.72	1.62	1.74	43,830	1.52 Jan	1.85 Jan
Canadian Fairbanks Morse class A	50c	11¼	11	11¼	1,485	10¼ Jan	12 Jan
Class B	*	8⅝	8⅝	8⅝	25	7½ Jan	8⅝ Feb
Canadian Food Products common	*	--	6⅛	6⅝	9,119	4.50 Jan	6⅝ Feb
1st preferred		50	48½	50	351	44⅛ Jan	50 Feb
2nd preferred		50	45½	50	540	37½ Jan	50 Feb
Canadian Gas Energy preferred	20c	4.50	4.30	4.50	6,050	4.30 Jan	4.95 Jan
Warrants		1.40	1.25	1.50	48,415	85c Jan	1.50 Feb
Canadian Gen Securities class A	*	15⅞	15⅞	15⅞	350	15⅞ Feb	15⅞ Feb
Canadian High Crest	20c	--	22½c	22½c	1,250	22c Jan	25½c Jan
Canadian Homestead	10c	90c	82c	90c	2,578	67c Jan	90c Feb
Canadian Husky Oil	1	5½	4.95	5½	67,858	4.40 Jan	5⅜ Jan
Warrants		1.75	1.65	1.85	5,200	1.30 Jan	1.90 Jan
Canadian Hydrocarbon	*	9¾	9¾	10⅛	1,890	9⅜ Jan	10⅛ Feb
Warrants		--	40	45	5,965	30 Jan	45 Feb
Canadian Industrial Gas	2.50	6¾	5⅜	7¼	16,040	3.80 Jan	7¼ Feb
Canadian Industries common	*	15⅜	15	15½	3,149	14 Jan	15½ Feb
Preferred	50	--	78	78	25	78 Jan	78 Jan
Canadian Malartic Gold	*	35c	35c	36½c	6,500	35c Jan	42c Jan
Canadian Marconi Co	1	5	5	5	275	4.90 Jan	5.00 Jan
Canadian North Inca	1	11½c	10½c	11½c	9,228	10c Jan	13c Jan
Canadian Northwest Mines	*	25c	23c	28c	9,615	20c Jan	39c Jan
Canadian Oil Cos. common	*	26½	25½	27¾	13,105	23½ Jan	27¾ Jan
5% preferred	100	99½	99½	99½	50	99½ Jan	100½ Jan
Canadian Pacific Railway	25	23⅝	22⅝	23¾	23,075	21⅝ Jan	23¾ Feb
Canadian Petrofina preferred	10	8½	8½	8½	725	7½ Jan	8⅞ Jan
Canadian Superior Oil	1	13¾	13¼	13¾	43,500	11 Jan	13¾ Feb
Canadian Tire Corp class A	*	43¾	43½	46	2,130	37½ Jan	46 Feb
Common		50	50	53¼	2,578	39⅛ Jan	53¼ Jan
Canadian Utilities preferred	100	--	95	95	84	80 Jan	95 Feb
Canadian Vickers	*	16½	16½	16½	25	14¾ Jan	16½ Feb
Canadian Western Natural Gas com	*	17⅛	17	17½	2,691	16 Jan	17½ Feb
4% preferred	20	--	15¼	15¼	155	15 Jan	15½ Jan
5½% preferred	20	20⅜	20⅜	20⅜	25	20¼ Jan	20½ Feb
Canadian Westinghouse	*	--	38¼	38½	887	36½ Jan	39 Jan
Candore Exploration	1	--	12c	12c	2,332	9c Jan	13c Jan
Can Erin Mines	1	46½c	45c	51c	28,567	45c Feb	58c Jan
Captain Mines Ltd	*	6½c	6½c	6½c	6,000	6½c Jan	7c Jan
Cariboo Gold Quartz	1	--	93c	95c	3,325	91c Jan	99c Jan
Cassiar Asbestos Corp Ltd	*	14⅜	14¼	14⅞	4,560	13 Jan	14⅞ Feb
Cayzor Athabaska	*	--	31c	31c	600	25c Jan	36c Jan
Central Del Rio	*	5.55	5.25	5.70	26,475	5.10 Jan	5.75 Jan
Central Pat Gold	1	95c	92c	95c	4,400	90c Jan	1.07 Jan
Central Porcupine	1	16½c	15c	18c	172,500	13c Jan	18c Jan
Charter Oil	1	1.00	96c	1.00	8,050	78c Jan	1.00 Jan
Chateau Gai Wines	*	22	22	23	250	22 Jan	23 Feb
Chesterville Mines	1	26c	26c	27c	10,200	25½c Jan	29c Jan
Chib Kayrand Copper Mining	1	--	10c	10c	1,500	9½c Jan	12½c Jan
Chibougamau Mining & Smelt	1	50c	50c	50c	1,000	44c Jan	60c Jan
Chimo Gold Mines	1	55c	51c	55c	31,228	45c Jan	67c Jan
Chromium Mining & Smelting	*	5.10	5.10	5.15	690	47c Jan	5.40 Jan
ochenour Willans	1	3.65	3.60	4.05	17,350	3.60 Jan	4.15 Jan
Cockshutt Farm Equipment	*	13½	12¾	13½	712	12¾ Jan	13⅞ Jan
Coin Lake Gold Mines	1	14½c	14½c	16c	13,500	13c Jan	16c Jan
Columbia Cellulose		4.50	4.15	4.50	2,384	3.90 Jan	4.50 Feb
Combined Enterprises	*	--	10	10	210	8⅜ Jan	10½ Jan
Combined Metals	*	21½c	21c	23c	6,666	20½c Jan	27c Jan
Commonwealth Petroleum	*	--	1.90	1.90	550	1.85 Jan	1.90 Feb
Coniagas Mines	2.50	75c	75c	76c	10,400	63c Jan	77c Jan
Coniaurum Mines	*	81c	80c	83c	14,267	70c Jan	84c Jan
Con Key Mines	*	--	18c	18c	650	17c Jan	18c Feb
Consolidated Bakeries	*	7⅜	7⅜	7⅜	100	7⅛ Jan	8 Jan
Consolidated Bellekeno Mines	1	--	3½c	4c	6,100	3c Jan	5c Jan
Consolidated Beta Gamma	*	--	5c	6c	3,500	5c Jan	6c Jan
Consolidated Callinan Flin	*	--	5½c	6c	827	5½c Feb	7½c Jan
Consolidated Discovery	1	3.50	3.50	3.75	18,875	3.50 Feb	4.05 Jan
Consolidated Dragon Oil	1	14c	14c	16c	17,886	13c Jan	17½c Jan
Consolidated Fenimore Mines	7	16c	16c	16½c	2,000	15c Jan	18c Jan
Consolidated Gillies Lake	1	--	6½c	9c	9,740	4½c Jan	9c Feb
Consolidated Golden Arrow	1	30c	30c	35c	7,000	30c Jan	39c Jan
Consolidated Halliwell	1	40c	39½c	44c	101,408	40c Feb	54c Jan
Consol Marbenor Mines	1	60c	53c	62c	23,800	52c Jan	63c Jan
Consolidated Marcus Gold Ltd	1	77c	74c	77c	9,400	68c Jan	85c Jan
Consolidated Mic Mac Oils Ltd	*	2.00	2.00	2.10	3,000	1.85 Jan	2.20 Jan
Consolidated Mining & Smelting	*	21¼	21	21⅜	11,135	20 Jan	21⅜ Jan
Consolidated Mogul	1	84c	78c	85c	11,655	78c Feb	1.10 Jan
Consolidated Morrison Exploration	1	16½c	13c	16½c	11,400	12c Jan	19c Jan
Consolidated Mosher	2	1.76	1.76	2.15	50,200	1.76 Feb	2.40 Jan
Consolidated Negus Mines	1	--	13c	14c	4,500	12c Jan	14c Jan
Consolidated Northland Mines	1	--	27c	29c	3,450	26c Jan	32c Jan
Consolidated Quebec Gold Mines	2.50	--	36c	36c	700	28c Jan	47c Jan

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Consolidated Regcourt Mines	1	--	6c	6c	6,220	6c Jan	9½c Jan
Consolidated West Petroleum	*	3.15	3.05	3.20	2,465	2.60 Jan	3.20 Feb
Consumers Gas common	*	17¼	16⅝	17¾	21,271	16 Jan	17¾ Feb
Class A	100	105½	105½	106	120	105 Jan	106 Feb
Class B preferred	100	--	105½	105½	25	104½ Jan	106¾ Jan
Conwest Exploration	*	3.35	3.30	3.60	4,050	3.30 Feb	4.00 Jan
Copp Clark Publishing	*	--	7½	7½	130	6⅞ Jan	7⅞ Jan
Coppercorp Ltd	*	--	14c	16c	16,250	12c Jan	16c Feb
Copper-Man Mines	*	--	7c	7c	791	7c Feb	9½c Jan
Copper Rand Chiboug	1	82c	80c	84c	24,290	80c Jan	87c Jan
Corby Distillery class A	*	16½	16	16½	3,805	15½ Jan	16½ Jan
Class B	*	16½	16½	16½	125	16 Jan	16½ Feb
Cosmos Imperial	*	--	12	12	1,520	11⅝ Jan	12 Jan
Coulee Lead Zinc	1	33c	31c	36½c	22,914	27½c Jan	36½c Feb
Courvan Mining	1	--	15c	15c	5,750	15c Jan	16c Jan
Cowichan Copper	*	27c	23c	27c	8,500	22c Jan	27c Feb
Craig Bit	*	1.80	1.80	1.80	100	1.50 Jan	1.80 Feb
Craigmont Mines	50c	8.90	7.45	8.00	6,460	6.15 Jan	8.00 Feb
Crain (R L) Ltd	*	18⅝	18	18⅝	305	17 Jan	19¾ Jan
Crown Trust	10	--	37½	38	245	33⅞ Jan	40 Jan
Crown Zellerbach	5	--	55½	56	2,202	52½ Jan	56 Feb
Crowpat Minerals	1	8c	7c	8c	21,500	7c Feb	9½c Jan
Crush International Ltd common	*	7⅛	7	7½	1,740	5¾ Jan	7½ Feb
Class A preferred	100	101	100	101	375	97¾ Jan	100½ Feb
Cusco Mines	1	--	4c	4c	2,500	3½c Jan	6c Jan
Daering Explorers	1	--	9½c	10½c	12,412	9½c Jan	12c Jan
Daragon Mines	1	19½c	17c	21c	80,200	17c Jan	20c Jan
Decoursey Brewis Minerals	1	--	10c	10c	1,249	8c Jan	12c Jan
Deer Horn Mines	1	26½c	26c	28c	94,000	25c Jan	29c Jan
Deldona Gold Mines	1	9c	8c	9c	4,566	7c Jan	9½c Jan
Delnite Mines	1	31c	30c	31c	8,360	29c Jan	35c Jan
Denison Mines	1	10⅜	10½	11¼	10,089	9.25 Jan	11¼ Jan
Devon Palmer Oils	25c	75c	64c	76c	123,745	52c Jan	80c Jan
Dickenson Mines	1	3.10	3.05	3.65	23,535	3.15 Feb	3.75 Jan
Distillers Seagrams	2	34	33⅝	34⅜	6,040	31¾ Jan	34⅞ Jan
Dome Mines	*	22¼	22¼	24½	5,621	23 Feb	27⅞ Jan
Dome Petroleum	2.50	7.50	7.15	7.75	4,800	6.65 Jan	8.00 Jan
Dominion Bridge	*	19	19	19⅝	8,540	16½ Jan	20⅜ Jan
Dominion Electrohome common	*	5½	5¼	5¾	1,400	5⅛ Jan	6 Jan
Dominion Foundry & Steel common	*	46⅝	46¼	47	3,446	45⅜ Jan	48⅜ Jan
Preferred	100	99	99	99	50	99 Feb	99⅞ Jan
Dominion Steel Coal	*	--	11	11½	1,015	11 Jan	11¾ Jan
Dominion Stores	*	66⅞	66½	67½	2,118	64¼ Jan	69½ Jan
Dominion Tar & Chemical common	*	15½	14⅞	15⅝	98,606	14¼ Jan	16¼ Jan
Preferred	23.50	20¾	20¾	22	515	19⅝ Jan	22 Jan
Dominion Textile common	*	11⅛	10⅞	11⅛	4,752	10 Jan	11⅛ Feb
Donalda Mines	1	--	5½c	5½c	500	5½c Jan	6½c Jan
Dover Industries common	*	--	11⅛	11⅛	115	11⅛ Feb	12¼ Jan
Preferred	10	--	9⅝	9⅝	125	9⅜ Feb	12¼ Jan
Duvex Oils & Mineral	1	6c	5c	6c	9,750	5c Jan	7c Jan
Dynamic Petroleum	*	72c	67c	76c	110,000	56c Jan	76c Feb
East Amphi Gold	1	--	5c	5c	500	5c Jan	6c Jan
East Malartic Mines	1	1.65	1.60	1.68	16,000	1.60 Jan	1.80 Jan
East Sullivan Mines	1	1.70	1.55	1.73	4,635	1.55 Jan	1.73 Feb
Economic Investment Trust	10	--	37	37	75	35 Jan	37 Jan
Eddy Match Co	*	--	26½	27	50	26¼ Jan	27 Feb
Eddy Paper class A	20	58½	58½	59¾	435	58 Jan	60 Jan
Common	*	59½	58¼	60	295	58 Jan	60 Feb
Elder Mines & Developments Ltd	*	1.06	1.04	1.10	7,500	99c Jan	1.15 Jan
Eldrich Mines	1	--	12½c	13c	3,300	9c Jan	17c Jan
El Sol Mining	1	7c	6c	7½c	25,750	4½c Jan	7½c Feb
Emco Ltd	*	10	10	10	125	10 Jan	10½ Jan
Empire Life Insurance	10	72	72	72	50	70 Jan	72 Feb
Falconbridge Nickel	*	40⅛	39¾	41¼	11,912	37¾ Jan	41¼ Feb
Famous Players Canadian	*	18⅛	17⅝	18⅛	3,095	17⅝ Jan	18⅛ Jan
Fanny Farmer Candy	1	20¼	18	20½	21,000	16¼ Jan	20½ Feb
Faraday Uranium Mines	1	1.25	1.24	1.28	4,400	1.10 Jan	1.30 Jan
Fargo Oils Ltd	25c	3.70	3.65	4.10	7,450	2.90 Jan	4.30 Jan
Farwest Mining	1	--	7c	8c	2,000	7c Jan	8c Feb
Fatima Mining	1	--	30c	32½c	9,600	30c Jan	37c Jan
Federal Grain class A	*	48	47¼	48⅝	575	47 Jan	49 Jan
Fleet Manufacturing	*	51c	49c	51c	1,500	45c Jan	55c Jan
Fleetwood Corp	1	--	11¼	11¾	1,128	10 Jan	11¾ Jan
Ford Motor Co (U S)	5	--	68½	70	668	65 Jan	70 Jan
Ford of Canada	*	138	138	140	258	130 Jan	140 Jan
Foundation Co	*	11¼	11	11½	3,245	10 Jan	11½ Feb
Francoeur Mines Ltd	20c	4½c	4c	5c	3,500	4c Jan	5c Jan
Fraser Companies	*	24⅛	23⅝	24½	1,808	22¾ Jan	24¾ Jan
French Petroleum preferred	10	3.75	3.65	3.85	13,000	3.25 Jan	3.85 Feb
Frobisher Ltd common	*	10c	10c	11c	72,316	8c Jan	12c Jan
Frosst (Charles) class A	1	20	18½	20	3,295	15¼ Jan	23½ Jan
Fruehauf Trailer Co	*	--	3.60	3.60	160	3.55 Jan	4.50 Jan
Gaitwin Mining	1	--	5½c	5½c	1,000	5½c Jan	6c Jan
Gatineau Power common	*	39	38⅜	39¼	1,865	37 Jan	39¼ Feb
5% preferred	100		101	101	25	99⅜ Jan	101 Jan
5½% preferred	100	--	107	107	121	107 Jan	107 Jan
Geco Mines Ltd	1	19⅝	19¼	19⅞	7,054	19¼ Feb	20½ Jan
General Bakeries	*	8¼	7⅞	8¼	1,650	7¼ Jan	8¼ Jan
General Development	1	11⅜	10⅞	11½	4,915	10⅞ Feb	12⅜ Jan
General Dynamics	1	44	40¾	44½	605	40 Jan	44½ Feb
General Motors	1⅔	43¼	43	44¼	2,694	41 Jan	44¼ Feb
General Petroleums Drilling A	50c	--	55c	55c	1,073	55c Jan	59c Jan
General Steel Wares common	*	9	8⅜	9	1,840	7 Jan	9 Jan
Preferred	100	--	82	82	55	82 Jan	82 Jan
Genex Mines Ltd	1	--	11c	11½c	6,000	10c Jan	12½c Jan
Geo Scientific Prospecting	*	--	61c	61c	1,300	61c Jan	70c Jan
Giant Mascot Mine	1	36c	32c	36c	20,765	26c Jan	36c Feb
Giant Yellowknife Mines, Ltd	1	11⅞	11½	12⅜	6,552	11½ Feb	14¾ Jan
Glacier Explorers	1	--	16c	16½c	11,150	16c Jan	19c Jan
Glenn Uranium Mines	1	--	4c	4½c	2,140	4c Jan	5c Jan
Globe Envelopes class A	*	11⅛	11	11¼	1,175	10⅞ Jan	11¼ Jan
Goldale Mines	1	20c	20c	21c	1,500	18½c Jan	23c Jan
Goldfields Mining	1	20½c	20½c	22c	37,200	20½c Feb	23½c Jan
Goldray	1	19c	19c	20c	13,699	17c Jan	21c Jan
Goodyear Tire Canada common	*	132¾	132¾	133	90	121 Jan	133 Jan
Gordon Mackay class A	*	--	6	6	175	5 Jan	6½ Jan
Class B	*	--	7¼	7¼	100	6½ Jan	7¼ Feb
Grandroy Mines	*	--	11c	11c	1,500	10c Jan	11c Jan
Granduc Mines	1	1.60	1.45	1.75	23,300	1.09 Jan	1.75 Jan
Great Lakes Paper	*	44⅝	42¾	44⅝	3,338	42 Jan	44⅝ Jan
Great Lakes Power common	*	33½	28¾	34½	2,855	26¼ Jan	34½ Jan
Warrants		10	8.50	10¼	6,135	6.25 Jan	10¼ Jan
Great Northern Gas common	1	6⅜	6⅛	6⅜	2,950	5½ Jan	6⅜ Jan
$2.80 preferred	50	--	90	110	3,100	65 Jan	110 Jan
Great Plains Develop	1	10¼	9.70	10⅜	4,864	8.65 Jan	10⅜ Jan
Great West Coal class B	*	2.95	2.95	2.95	25	2.75 Jan	3.15 Jan
Great West Saddlery	*	1.55	1.50	1.55	600	1.25 Jan	1.65 Jan
Greater Winnipeg Gas	*	12	11½	12	2,371	11¼ Jan	12⅜ Jan
Voting Trust	*	11⅝	11¼	11⅝	1,933	11 Jan	12 Jan
1956 warrants		--	3.90	4.00	700	3.50 Jan	4.00 Jan
Greening Wire	*	--	2.80	3.00	300	2.80 Jan	3.00 Jan
Greyhound Lines	*	13	12⅜	13	4,506	11¾ Jan	13 Jan
Guaranty Trust	10	32½	32⅜	34	1,868	30¾ Jan	35½ Jan
Rights	*	1.80	1.70	2.00	5,352	1.50 Jan	2.20 Jan
Gulch Mines	1	--	5c	6c	16,550	5c Jan	7c Jan
Gulf Lead Mines	1	--	5c	5c	1,800	4c Jan	5c Jan
Gunnar Mining	1	7.75	7.50	7.80	20,173	7.05 Jan	8.05 Jan
Gwillim Lake Gold	1	5c	4½c	5c	11,000	4½c Feb	6c Jan
Hallnor Mines	1	--	1.90	1.90	200	1.90 Feb	1.90 Jan
Hardee Farms common	*	14⅜	14	14½	5,800	11¾ Jan	14⅝ Jan
Harding Carpets	*	12¼	12	12½	529	11 Jan	12½ Feb
Hard Rock Gold Mines	1	13c	13c	13½c	9,960	13c Jan	16c Jan
Harrison Minerals	1	--	6c	6c	5,000	5½c Jan	7c Jan
Hasaga Gold Mines	1	--	15c	17c	1,000	15c Feb	21c Jan
Head of Lakes Iron	1	8c	7c	8c	17,500	6½c Jan	9c Jan
Headway Red Lake	1	27½c	26½c	32c	49,600	25c Jan	32c Feb

For footnotes, see page 42.

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CANADIAN MARKETS (Range for Week Ended February 3)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Heath Gold Mines	1	--	4½c	5c	10,500	4½c Feb	7c Jan
Hees (Geo H) & Co	*	--	31c	35c	2,700	31c Jan	50c Jan
Highland Bell	1	1.98	1.97	2.10	21,600	1.85 Jan	2.10 Jan
Hinde & Dauch	*	49½	49½	49½	75	49½ Jan	50½ Jan
Hi Tower Drilling	*	10	10	10	274	10 Jan	10¼ Jan
Hollinger Consolidated Gold	5	22⅜	22⅜	23¼	3,711	19 Jan	23½ Jan
Home Oil Co Ltd—							
Class A	*	9.35	9.30	9.75	13,380	7.60 Jan	9.75 Jan
Class B	*	8.60	8.60	8.95	10,181	7.25 Jan	8.75 Jan
Horne & Pitfield	20c	3.35	3.20	3.35	1,100	3.20 Jan	3.50 Jan
Howard Smith Paper common	*	38½	37	38¾	2,468	35 Jan	40 Jan
Howey Consolidated Gold	1	--	2.40	2.40	300	2.35 Jan	2.60 Jan
Hudson Bay Mining & Smelting	*	47½	46⅛	47⅝	6,976	45 Jan	47⅝ Feb
Hudson Bay Oil	*	12⅝	10⅞	12⅝	9,704	9.10 Jan	12⅝ Feb
Hugh Pam Porcupine	1	7½c	7½c	8c	2,500	7½c Feb	10c Jan
Hughes Owens Co class A	*	11	11	11	50	11 Jan	11 Jan
Huron & Erie Mtge	20	72	70	72	1,798	65 Jan	72 Jan
Hydra Exploration	1	--	30c	30c	3,430	30c Jan	32c Jan
Imperial Bank	10	71½	70	71½	967	66¾ Jan	71¾ Jan
Imperial Flo Glaze	*	--	32	32	300	31 Jan	34½ Jan
Imperial Investment class A	*	11½	11½	11⅝	768	10¾ Jan	11¾ Jan
$1.40 preferred	25	23¼	23¼	23¼	150	22 Jan	23¼ Feb
$1.25 preference	20	20¼	20	20¼	1,425	19⅛ Jan	20¼ Feb
Imperial Life Assurance	10	90½	90½	91	180	89½ Jan	91½ Jan
Imperial Oil	*	39⅛	38¼	39⅜	16,605	37¼ Jan	39⅜ Feb
Imperial Tobacco of Canada ordinary	5	13¼	13	13¾	4,512	12¾ Jan	13¾ Jan
6% preferred	$4.86⅔	6½	6½	6½	475	5⅝ Jan	6½ Feb
Industrial Accept Corp Ltd common	*	45⅜	44½	45½	6,975	43 Jan	45½ Feb
$2¼ preferred	50	--	45½	45½	50	43½ Jan	46 Jan
$2.75 preferred	50	52½	52½	52½	100	52 Jan	53 Jan
$4½ preferred	100	--	90	90½	55	90 Feb	93½ Jan
Warrants		20½	20	20½	2,520	18¼ Jan	20½ Feb
Inglis (John) & Co	*	4.80	4.80	5.00	3,315	4.00 Jan	5.00 Jan
Inland Cement Co preferred	10	15¾	15½	15¾	325	15 Jan	15¾ Jan
Inland Natural Gas common	1	5½	5¼	5⅞	9,370	4.15 Jan	5⅞ Feb
Preferred	20	16⅞	16⅞	16⅞	170	16 Jan	17 Jan
Warrants		--	1.30	1.55	4,100	95c Jan	1.65 Jan
Inspiration	1	40c	34c	43c	25,179	29c Jan	43c Feb
International Bronze Powders pfd	25	22¼	22¼	22¼	100	22 Jan	22½ Jan
International Molybdenum	1	4½c	4½c	4½c	10,500	4c Jan	6½c Jan
International Nickel	*	62¼	61	63	17,418	57⅞ Jan	63⅜ Jan
International Utilities common	5	41⅝	39⅛	42⅛	7,455	33½ Jan	42⅛ Feb
Preferred	25	45½	44½	46½	990	40¼ Jan	46½ Feb
International Bldg Credits 1959 wts		40c	31c	40c	180	30c Jan	40c Feb
Interprovincial Pipe Line	5	65½	62⅝	65½	6,976	60⅜ Jan	65½ Feb
Interprovincial Steel Pipe	*	2.55	2.50	2.60	3,920	2.45 Jan	2.80 Jan
Investors Syndicate common	25c	--	38¼	38¼	120	37 Jan	40½ Jan
Class A	25c	35½	32¾	36	6,975	31½ Jan	36 Feb
Irish Copper Mines	1	78c	75c	82c	49,050	65c Jan	85c Jan
Iron Bay Mines	1	2.05	2.00	2.25	7,710	1.71 Jan	2.70 Jan
Iroquois Glass preferred	10	11¼	11¼	11½	215	11¼ Feb	12 Jan
Iso Mines	1	57c	52c	57c	69,600	45c Jan	57c Feb
Jack Waite Mining	20c	25c	25c	28c	16,300	22c Jan	29c Jan
Jacobus	35c	81c	76c	82c	14,100	75c Jan	89c Jan
Jaye Explorations	1	--	14c	14c	2,950	12c Jan	20c Jan
Jefferson Lake	1	6½	6⅜	6½	700	6 Jan	6⅝ Jan
Jellicoe Mines (1939)	1	6½	6½c	7c	13,700	6c Jan	7c Jan
Jockey Club Ltd common	*	2.65	2.65	2.80	26,490	2.50 Jan	2.90 Jan
Preferred	10	--	9¾	10	1,640	9⅜ Jan	10⅛ Jan
Class B preferred	10	9	8⅞	9	1,200	8¾ Jan	9 Jan
Warrants		44c	42c	50c	16,700	31c Jan	50c Jan
Joliet Quebec Mines	1	24c	23c	26c	33,500	20c Jan	35c Jan
Jonsmith Mines	*	11c	10c	11c	15,000	8c Jan	11c Jan
Jowsey Mining Co Ltd	1	26c	26c	28c	4,700	26c Jan	32c Jan
Jupiter Oils	15c	2.15	2.05	2.26	2,370	1.95 Jan	2.65 Jan
Kelly Douglas class A	*	6⅞	6⅞	7⅛	4,725	5⅞ Jan	7⅛ Jan
Warrants		3.50	3.45	3.65	3,050	2.20 Jan	3.65 Feb
Kelvinator of Canada	*	--	6⅛	7	1,504	6⅛ Feb	7¼ Jan
Kenville Gold Mines	1	--	6c	6c	14,500	5½c Jan	9c Jan
Kerr-Addison Gold	1	12½	12⅜	13⅛	18,315	12 Jan	13¾ Jan
Kilembe Copper common	1	2.30	2.11	2.30	2,100	2.11 Feb	2.43 Jan
Kirkland Minerals	1	--	25c	25c	1,181	23c Jan	30c Jan
Kirkland Townsite	1	8c	8c	8c	3,000	8c Jan	9½c Jan
Kopan Developments Ltd	*	13½	13c	14c	34,400	12c Jan	15c Jan
Labatt (John) Ltd	*	34	32⅝	34½	4,319	31 Jan	34½ Feb
Labrador Mining & Exploration	*	22	20¼	22¼	4,443	17¾ Jan	22¼ Feb
Lafarge Cement common	10	--	6⅛	6½	770	5¾ Jan	6½ Jan
Warrants		90c	87c	90c	420	71c Jan	90c Feb
Lake Dufault Mines	1	43c	40c	43c	9,800	38c Jan	45c Jan
Lakeland Gas	1	1.90	1.90	1.95	3,550	1.85 Jan	2.05 Jan
Lake Lingman Gold	1	--	9c	10c	4,500	9c Feb	11½c Jan
Lake Osu Mines	1	18c	18c	18c	2,500	15c Jan	19½c Jan
Lake Shore Mines	1	--	3.60	4.00	1,210	3.20 Jan	4.40 Jan
Lamaque Gold Mines	*	3.70	3.70	4.00	2,815	3.60 Jan	4.10 Jan
Landa Oil	10c	--	1.75	1.75	140	1.55 Jan	1.75 Jan
Langis Silver	1	52c	47c	52c	79,425	45½c Jan	67c Jan
Latin American	50c	51c	45c	55c	180,960	41c Jan	55c Feb
Laura Secord Candy Shops	3	19	16⅛	19	3,240	16 Jan	19 Feb
Leitch Gold	1	1.60	1.51	1.61	8,645	1.57 Jan	1.70 Jan
Lencourt Gold Mines	1	--	5c	5c	2,000	5c Jan	6½c Jan
Levy Industries preferred	20	22½	22½	22⅞	650	21½ Jan	23 Jan
Little Long Lac Gold	*	1.95	1.91	2.08	10,726	1.90 Jan	2.20 Jan
Loblaw Groceterias class A 1st pfd	30	30⅝	30⅝	31	806	30 Jan	31¼ Jan
Class B 1st preferred	30	31½	31½	32	825	30¾ Jan	31⅝ Jan
Loblaw Cos class A	*	35	35	36⅛	3,441	30 Jan	36⅛ Feb
Class B	*	36¾	36	37⅜	2,594	32 Jan	37⅜ Feb
Preferred	50	47⅝	47½	48	375	46½ Jan	48 Feb
Class A warrants		11⅜	11⅛	12¼	7,600	8.05 Jan	12¼ Feb
Locana Minerals	*	--	93c	93c	200	90c Jan	95c Jan
Loeb (M) Ltd	*	9	8¾	9	4,850	8⅜ Jan	9 Feb
Long Island Petroleums	*	8c	8c	9c	24,500	7c Jan	10c Jan
Long Point Gas	1	48c	45c	50c	19,800	40c Jan	50c Feb
Lorado Uranium Mines	1	47½c	46c	49½c	13,700	46c Feb	56c Jan
Warrants		4½c	4½c	6c	15,500	4½c Feb	6½c Jan
Louvicourt Goldfield	1	6c	6c	6c	1,000	5½c Jan	8c Jan
Lowney (W M)	*	--	27	27	100	26 Jan	27 Jan
Lyndhurst Mines	1	8c	8c	9c	6,100	8c Feb	11c Jan
Lynx Yellowknife Gold Mines	*	8½c	6½c	8½c	5,200	6½c Feb	8½c Feb
Macassa Mines	1	--	3.00	3.05	3,100	2.80 Jan	3.25 Jan
Macdonald Mines	1	19½c	19c	19½c	1,600	19c Feb	28c Jan
Macfie Explorations	1		3c	4c	46,250	3c Feb	4½c Jan
MacLeod Cockshutt	1	1.10	1.07	1.15	5,000	1.07 Feb	1.27 Jan
MacMillan Blodel & Powell River	*	16½	16	16½	18,133	15⅞ Jan	17¼ Jan
Madsen Red Lake	1	2.82	2.82	3.15	27,522	2.82 Feb	3.40 Jan
Magnet Consolidated Mines	1	5½c	5c	6c	9,500	5c Jan	6c Jan
Magnum Fund Ltd	10	--	15½	15½	100	15½ Jan	15½ Jan
Maher Shoes Ltd	*	27	26½	27	335	26 Jan	27 Jan
Majortrans		--	2c	2½c	1,600	2c Jan	2½c Jan
Malartic Gold Fields	1	85c	83c	89c	11,400	76c Jan	92c Jan
Maneast Uranium	*	4c	3½c	4c	2,500	3½c Jan	4c Jan
Manitou Barvue	1	--	25c	28c	3,994	24½c Jan	32c Jan
Maple Leaf Gardens	*	--	30	30	105	28 Jan	30 Jan
Maple Leaf Milling common	*	16½	15¾	16½	2,255	15 Jan	16¾ Jan
Maralgo Mines	1	10c	10c	12c	5,250	8½c Jan	12c Jan
Marboy	1	--	15c	16c	24,700	15c Jan	23c Jan
Marcon Mines	1	--	10c	11½c	58,500	6c Jan	12½c Jan
Marigold Oils	*	--	6½c	8c	7,400	5½c Jan	9c Jan
Maritime Mining Corp	1	70c	68c	71c	36,400	67c Jan	77c Jan
Martin-McNeely Mines	1	41c	40c	44c	127,100	39½c Jan	46c Jan
Massey-Ferguson Ltd common	*	11¾	11	12	56,876	10¼ Jan	12 Feb
4½% preferred	100	--	106	107	100	102 Jan	107 Jan
5½% preferred	100	102	101⅜	103⅜	950	100 Jan	103⅜ Feb
Matachewan Consol	*	--	6½c	7c	9,000	5½c Jan	7c Feb
Mattagami Lake	1	6.25	6.25	6.35	825	5.90 Jan	6.60 Jan
Maxwell Ltd	*	--	3.00	3.00	100	2.80 Jan	3.00 Jan
Maybrun Mines	1	--	6½c	7½c	3,800	6c Jan	8c Jan
McIntyre	*	28¾	28½	30	5,000	27¾ Jan	30⅜ Jan
McKenzie Red Lake	1	16c	16c	17c	13,700	16c Jan	22c Jan
McWatters Gold Mines	*	28c	27c	29c	10,100	27c Feb	36c Jan
Medallion Petroleums	1.25	1.97	1.85	1.99	17,532	1.60 Jan	2.02 Jan
Mentor Exploration & Development	50c	22c	19½c	22c	19,000	17c Jan	27c Jan
Merrill Island Mining	1	--	54c	58c	9,900	45½c Jan	60c Jan
Meta Uranium Mines	1	11c	10c	11½c	28,100	8c Jan	13c Jan
Mexican Light & Power preferred	13.50	--	10¾	10¾	325	10¾ Jan	10¾ Jan
Midcon Oil	*	31c	28c	32c	12,900	28c Jan	36c Jan
Midland & Pacific Grain	*	20	20	20	700	20 Jan	20 Jan
Midrim Mining	1	38c	34c	39c	14,433	34c Feb	47c Jan
Midwest Industries Gas	*	1.70	1.65	1.75	11,300	1.50 Jan	1.80 Jan
Mill City Petroleums	*	18c	16c	18c	15,278	16c Feb	22c Jan
Milton Brick	*	--	2.25	2.50	1,233	2.05 Jan	2.55 Jan
Mining Corp	*	11¾	11⅝	12	1,515	11⅝ Feb	12¼ Jan
Min Ore Mines	1	4c	4c	4½c	7,500	4c Jan	5c Jan
Modern Containers class A	*	--	11	11	199	9 Jan	13¼ Jan
Molsons Brewery class A	*	25	24¾	25⅛	1,020	24⅜ Jan	25½ Jan
Class B	*	25	25	25¼	461	25 Jan	25½ Jan
Preferred	40	41½	41¼	41½	481	41⅛ Jan	42 Jan
Monarch Investments	*	--	39½	39½	100	39½ Jan	40 Jan
Moneta Porcupine	1	--	66c	66c	1,000	65c Jan	75c Jan
Montreal Locomotive Works	*	13½	13⅜	13⅞	1,458	13⅜ Feb	14 Jan
Montreal Trust	5	60½	60⅜	60⅝	3,155	58 Jan	60⅝ Feb
Moore Corp common	*	47¼	46¾	48¼	5,842	44½ Jan	49 Jan
Mt Wright Iron	1	51c	50c	51c	18,298	50c Jan	52c Jan
Multi Minerals	1	--	27c	27c	1,000	25c Jan	34c Jan
Murray Mining Corp Ltd	1	55c	55c	59c	34,770	55c Feb	65c Jan
Nama Creek Mines	1	9½c	8½c	9½c	15,500	8c Jan	10c Jan
National Drug & Chemical common	*	15¼	15	15¼	1,265	14¼ Jan	15¼ Jan
Preferred	5	--	14½	14½	261	14½ Jan	15 Jan
National Exploration	*		5c	5c	4,000	4c Jan	6c Jan
National Hosiery Mills class B	*	2.10	2.00	2.10	3,100	1.80 Jan	2.40 Jan
National Petroleum	25c	1.68	1.60	1.68	6,000	1.58 Jan	1.68 Feb
National Steel Car	*	11½	11¼	11½	465	10⅛ Jan	11⅞ Jan
National Trust	10	77½	77½	78	360	64 Jan	81 Jan
Nealon Mines	1	--	4½c	4½c	1,000	4c Jan	5c Jan
Nello Mines	*	--	9c	9½c	5,000	9c Jan	9½c Jan
New Alger Mines	1	--	4c	4½c	5,500	3½c Jan	4½c Jan
New Athona Mines	1	31c	31c	33c	4,533	31c Feb	37c Jan
New Bidlamaque Gold	1	6c	6c	6c	2,500	6c Jan	8½c Jan
New Calumet Mines	1	--	36c	38c	6,000	33c Jan	42c Jan
New Continental Oil of Canada	*	23c	23c	24c	15,550	22c Jan	27c Jan
New Delhi Mines	1	--	10c	10c	1,500	9c Jan	11½c Jan
New Goldvue Mines	1	--	4c	4½c	1,516	4c Jan	5c Jan
New Harricana	1	10½	10	10½	3,000	7½c Jan	14c Jan
New Hosco Mines	1	--	49c	52c	19,200	49c Feb	59c Jan
New Jason Mines	1	6½c	6½c	7½c	3,900	5½c Jan	7½c Jan
New Kelore Mines	*	8½c	8c	9c	6,200	8c Jan	9½c Jan
Newlund Mines	1	12c	11c	12c	13,200	10½c Jan	14½c Jan
New Manitoba Mining & Smelting	1	25c	25c	25c	3,000	18½c Jan	25c Feb
New Mylamaque Mining & Smelt Ltd	1	48c	36c	49c	134,950	36c Jan	49c Feb
Newnorth Gold Mines	1	--	5c	5c	7,000	4c Jan	5c Jan
New Senator Rouyn	1	4½c	4½c	5c	2,100	4½c Jan	5c Jan
Niagara Wire class B	*	--	10⅜	11	445	10 Jan	11 Jan
Nickel Mining & Smelting	1	47c	44c	49c	20,331	44c Feb	61c Jan
Nickel Rim Mines	1	--	35c	36c	1,000	28c Jan	40c Jan
Nipissing Mines	1	--	85c	85c	1,200	74c Jan	87c Jan
Nisto Mines	1	--	5c	5c	3,000	5c Jan	6c Jan
Nor Acme Gold	1	15c	13½c	16c	4,200	13c Jan	16c Jan
Noranda Mines	*	41	41	42	1,972	40⅛ Jan	42¾ Jan
Norbeau Mines	*	41c	41c	46c	4,500	40c Jan	50c Jan
Norgold Mines	1	--	5c	5c	16,200	3½c Jan	5c Feb
Norlartic Mines	1	--	20c	20c	43,500	20c Jan	21½c Jan
Normetal Mining Corp	*	2.85	2.80	2.85	1,802	2.60 Jan	2.90 Jan
Norpax Nickel	1	9c	8c	9c	14,100	8c Jan	11c Jan
Norsyncomaque Mining	1	6c	6c	6c	3,500	5c Jan	6c Jan
Northcal Oils Ltd	*	--	7c	7c	2,075	7c Jan	10c Jan
North Canadian Oils common	25c	1.75	1.75	1.87	2,400	1.50 Jan	2.10 Jan
Warrants		--	35c	38½c	1,175	32c Jan	47c Jan
North Coldstream	*	--	85c	93c	4,900	78c Jan	99c Jan
Northgate Exploration	1	45c	40c	45c	13,888	38c Jan	53c Jan
North Goldcrest Mines Ltd	1	--	23c	23c	19,563	20½c Jan	25c Jan
North Rankin	1	46c	46c	46c	4,700	41c Jan	53c Jan
Northspan Uran Mines "A" warrants		--	35c	38c	1,500	21c Jan	38c Feb
North Star Oil preferred	50	--	48	48¼	445	47 Jan	48¼ Feb
Northern Canada Mines	*	1.03	1.03	1.06	1,100	1.02 Jan	1.14 Jan
Northern Ontario Natural Gas	*	15¼	15¼	15⅞	3,910	13¼ Jan	15⅞ Jan
Northern Quebec Power common	*	29½	29½	30	90	25½ Jan	30½ Jan
Northern Telephone	1	6	6	6	3,432	5½ Jan	6⅛ Jan
Northland Oils Ltd	20c	10½c	10½c	12c	1,000	10½c Jan	12c Jan
Northland Utilities	2	21	21	21½	695	10 Jan	21½ Feb
Northwestern Utilities pfd	100	75	75	75	90	75 Jan	75 Jan
Norvalie Mines	1	--	8c	9c	2,000	7½c Jan	9c Jan
Nova Beaucage	1	--	32c	32c	599	32c Jan	32c Jan
Nudulama Mines	*	12c	11c	13c	3,500	11c Feb	16c Jan
Obaska Lake Mines	*	--	6c	7c	8,000	5½c Jan	7c Jan
O'Brien Gold Mines	1	57c	56c	58c	2,900	52c Jan	60c Jan
Ocean Cement	*	--	11	11	200	10 Jan	11½ Jan
Office Specialty Mfg	*	--	11½	11½	125	11½ Jan	11½ Jan
Oka Rare Metals	1	--	9c	9c	6,000	8c Jan	11c Jan
Okalta Oils	90c	37c	35c	37c	5,720	30c Jan	39c Jan
Oleary Malartic	*	--	11c	12c	10,000	11c Feb	15c Jan
Ontario Loan & Debenture	10	32½	32	33½	1,270	29 Jan	32½ Feb
Ontario Steel Products common	*	20¾	20¾	20¾	20	20 Jan	20¾ Feb
Opemiska Copper	1	5.75	5.50	6.00	16,905	5.25 Jan	6.00 Feb
Orchan Mines	1	1.61	1.52	1.63	52,390	1.50 Jan	1.63 Feb
Orenada Gold	1	6c	6c	6c	500	6c Jan	7½c Jan
Ormsby Mines	1	23½c	23c	24c	9,500	21c Jan	26c Jan
Oshawa Wholesale	*	8¼	8⅛	8¼	4,230	8 Jan	8¼ Feb
Osisko Lake Mines	1	--	29½c	31c	5,700	28c Jan	33c Jan
Overland Express preferred	*	8¾	8¾	8¾	50	8¾ Jan	9 Jan
Pacific Petroleums	1	11½	11	11¾	32,684	9.90 Jan	11⅞ Jan
Warrants		6.50	6.20	6.75	1,100	5.85 Jan	6.95 Jan
Page Hershey Tubes	*	25	24¾	25	2,656	24 Jan	26½ Jan
Palliser Petroleum	20c	--	28c	28c	500	28c Feb	28c Feb
Pamoil Ltd		36½c	36c	39c	26,400	32c Jan	41c Jan
Pamour Porcupine	*	85c	83c	90c	42,050	76c Jan	1.05 Jan
Paramaque Mines	1	9c	7c	10c	107,000	6c Jan	10c Feb
Pardee Amalgamated Mines	1	--	18½c	20c	2,400	10c Jan	20c Jan
Parker Drilling	*		3.55	3.65	265	3.40 Jan	3.65 Feb
Patino of Canada	2	3.50	3.50	3.50	700	3.50 Feb	3.70 Jan
Pato Consolidated Gold	1	--	2.44	2.50	1,400	2.44 Feb	2.92 Jan
Paymaster Consol	1	17c	17c	18½c	6,450	17c Jan	20c Jan
Pce Exploration Ltd	1	11	11c	12c	4,666	10c Jan	13c Jan
Peerless Exploration	1	10½c	10c	10½c	8,500	10c Jan	13c Jan
Pembina Pipeline common	1.25	12⅜	10¾	12⅜	24,982	8⅛ Jan	12⅜ Feb
Preferred	50	47	46	47	135	45 Jan	47 Feb
Penmans common	*	32	32	32	105	30¾ Jan	32 Jan
Permo Gas & Oil preferred	2	57c	48c	59c	17,035	41c Jan	60c Jan
Perron Gold Mines	1	13c	12c	13c	11,500	11½c Jan	14c Jan
Peruvian Oil & Mines	1	1.54	1.46	1.55	13,500	1.12 Jan	1.58 Jan
Petrol Oil & Gas	*	58c	56c	59c	16,500	52c Jan	64c Jan
Phillips Oil Co Ltd	1	40c	40c	43c	8,800	36c Jan	48c Jan
Photo Engravers	*	15¼	15¼	15¼	50	15 Jan	15¼ Jan
Pickle Crow Gold Mines	*	60c	60c	64c	2,549	60c Jan	68c Jan
Pitch Ore Uranium	1	--	4½c	4½c	1,800	4c Jan	5c Jan
Place Oil & Gas	1	37c	35c	41c	21,250	34c Jan	42c Jan
Placer Development	*	15¾	15½	15¾	1,350	14 Jan	16⅜ Jan
Ponder Oils	50c	47c	42c	48c	25,820	42c Feb	59c Jan
Powell Rouyn Gold	1	--	38c	38c	1,000	38c Feb	40c Jan
Power Corp	*	52	51⅜	52¾	1,483	50 Jan	53¼ Jan
Prairie Oil Royalties	1	2.75	2.45	2.85	12,200	2.15 Jan	2.85 Feb
Premium Iron Ore	20c	--	2.90	2.90	300	2.05 Jan	3.30 Jan
President Electric	*	11c	11c	13c	8,700	10c Jan	16c Jan
Preston Mines Ltd	1	5.50	5.45	5.60	18,075	4.35 Jan	5.65 Jan
Prospectors Airways	*	1.28	1.24	1.39	142,630	1.12 Jan	1.39 Feb
Provo Gas Producers Ltd	*	2.12	2.06	2.19	29,557	1.89 Jan	2.29 Jan

For footnotes, see page 42.

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CANADIAN MARKETS (Range for Week Ended February 3)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Quebec Ascot Copper	1	--	7½c	8c	37,899	7½c Feb	10c Jan
Quebec Chibougamau Gold	1	15½c	15½c	16c	11,505	14c Jan	16c Jan
Quebec Labrador Develop	1	3½c	3c	3½c	5,000	2½c Jan	3½c Jan
Quebec Lithium Corp	1	3.50	2.80	3.50	5,800	2.10 Jan	3.50 Feb
Quebec Manitou Mines	1	7c	7c	8c	4,000	7c Jan	8c Jan
Quebec Metallurgical	*	67c	65c	71c	13,400	65c Jan	71c Feb
Quebec Natural Gas	1	7⅝	7	7¾	5,217	5⅝ Jan	8 Jan
Units		--	46	47¾	95	43 Jan	49 Jan
Warrants		1.90	1.60	2.00	3,420	1.10 Jan	2.00 Jan
Queenston Gold Mines	1	14½c	14½c	16c	9,300	14½c Feb	18c Jan
Quemont Mining	*	8.70	8.70	8.95	6,390	8.50 Jan	10 Jan
Radiore Uranium Mines	1	--	49c	50c	7,900	45c Jan	58c Jan
Ranger Oil	*	--	95c	1.00	5,300	80c Jan	1.05 Jan
Rayrock Mines	1	64c	61c	65c	21,900	56c Jan	68c Jan
Realm Mining	*	30c	26c	30c	24,000	23c Jan	30c Feb
Reeves Macdonald	1	1.55	1.55	1.65	425	1.50 Jan	1.70 Jan
Reichhold Chemical	2	--	14¾	15¼	275	13¾ Jan	15¼ Jan
Reitman common	*	--	17½	17½	125	17½ Jan	17½ Jan
Renable Mines	1	--	1.55	1.65	800	1.55 Feb	1.73 Jan
Rexspar Minerals	1	18c	16c	19c	27,600	16c Feb	22c Jan
Rio Algom	*	8.60	8.55	8.80	5,438	7.40 Jan	8.85 Jan
Rio Rupununi Mines	1	10c	9c	11c	29,599	9c Feb	13c Jan
Rix Athabasca Uran	1	31c	30c	35c	41,850	19½c Jan	35c Jan
Robertson Mfg common	*	10½	10	10½	220	8⅝ Jan	10½ Feb
Roche Mines	1	--	9½c	12c	21,000	9½c Feb	14c Jan
Rockwin Mines	1	17c	17c	17½c	4,600	16c Jan	21c Jan
Rocky Petroleum Ltd	50c	--	5c	5c	699	4c Jan	5c Jan
Roe (A V) Can Ltd common	*	5⅞	5½	6⅜	48,738	4.55 Jan	6⅜ Jan
Preferred	100	78½	78½	79¾	363	74¾ Jan	79¾ Feb
Rowan Consol Mines	1	--	6½c	7c	2,500	6½c Jan	8c Jan
Royal Bank of Canada	10	74⅛	72⅝	74⅞	6,321	72¼ Jan	75 Jan
Royalite Oil common	*	7.00	6.40	7.05	9,270	6.10 Jan	7.05 Feb
Preferred	25	20½	20½	20½	50	19¾ Jan	20½ Feb
Russell Industries	*	10½	9⅞	10½	6,386	9⅛ Jan	10½ Jan
Ryanor Mining	1	15c	13½c	15½c	37,500	13c Jan	24½c Jan
St Lawrence Cement class A	*	11¼	11¼	11½	425	11 Jan	11⅝ Jan
St Lawrence Corp common	*	20⅜	19⅞	20⅜	75,965	18½ Jan	21 Jan
5% preferred	100	100	100	100⅜	250	99½ Jan	100¾ Jan
St Maurice Gas	1	--	68c	70c	1,100	65c Jan	75c Jan
Salada Shirriff Horsey common	*	13	13	13¼	14,780	11¾ Jan	13¾ Jan
Warrants		7.80	7.60	7.90	5,280	6.35 Jan	8.00 Jan
San Antonio Gold	1	1.38	1.33	1.48	16,217	1.33 Feb	1.60 Jan
Sand River Gold	1	6½c	5½c	6½c	16,500	5½c Jan	7c Jan
Sapphire Petroleums	1	54c	51c	54c	32,800	50c Jan	60c Jan
Debentures		45	45	46	40	41 Jan	51¼ Jan
Sarcee Petroleum	50c	76c	73c	77c	30,472	69c Jan	78c Jan
Satellite Metal	1	22½c	22c	24c	7,500	17c Jan	30c Jan
Security Freehold	*	4.35	4.00	4.40	8,400	3.80 Jan	4.40 Feb
Selkirk Holdings class A	*	4.65	4.35	4.65	300	4.20 Jan	4.65 Feb
Seven Arts	*	8¾	8¾	9⅛	9,449	8¾ Feb	10¾ Jan
Shawinigan Water & Power com	*	28½	28⅛	29	4,201	27 Jan	30 Jan
Class A	*	29½	29½	29½	100	29 Jan	30½ Jan
Class A preferred	50	41¾	41¾	41¾	120	41⅜ Jan	41¾ Feb
Class B preferred	50	--	46	46	30	46 Jan	46½ Jan
Sheep Creek Gold	50c	88c	88c	88c	900	88c Feb	95c Jan
Sherritt Gordon	1	4.05	3.85	4.10	50,456	3.25 Jan	4.15 Jan
Sigma Mines Quebec	1	--	4.20	4.30	2,600	3.70 Jan	4.60 Jan
Silver Miller Mines	1	42c	39c	44c	51,385	30½c Jan	47c Jan
Silver Standard Mines	50c		27c	32c	4,000	25c Jan	36c Jan
Silverwood Dairies class A	*	--	11	11	403	10⅝ Jan	11 Jan
Simpsons Ltd	*	31⅜	29	31⅞	7,139	28¼ Jan	31⅞ Feb
Siscoe Mines Ltd	1	1.24	1.20	1.27	77,100	1.12 Jan	1.27 Feb
S K D Manufacturing	*	--	2.70	2.75	300	2.60 Jan	2.95 Jan
Slater common	*	--	27	27	25	25 Jan	28 Jan
Slater Industries common	*	--	7¼	7¼	200	7 Jan	7½ Jan
Preferred	20	--	19½	19½	250	19½ Jan	19¾ Jan
Somerville Ltd preferred	50	--	51	51	100	51 Feb	51½ Jan
Southam	*	--	24⅝	26	1,055	21¼ Jan	26 Feb
Southern Union Oils	1	15c	12c	16c	48,400	12c Jan	22c Jan
Spartan Air Services	*	68c	68c	75c	28,100	67c Jan	88c Jan
Warrants		--	15c	15c	3,000	14c Jan	18c Jan
Spooner Mines & Oils	*	10c	10c	11c	7,300	9c Jan	13½c Jan
Stafford Foods Ltd	*	4.00	4.00	4.05	1,050	3.75 Jan	4.15 Jan
Standard Paving	*	16⅜	15¼	17	2,405	14 Jan	17 Feb
Standard Radio	*	--	18½	18½	125	18 Jan	19 Jan
Standard Wire	*	40c	40c	40c	2,000	24c Jan	40c Jan
Stanley Brock class A	*	--	9	9	100	7½ Jan	9 Jan
Class B	*	8⅜	8⅜	8⅜	36	8½ Jan	8⅜ Feb
Stanrock Uranium	1	--	43c	47c	8,895	25c Jan	50c Jan
Stanwell Oil & Gas	1	44c	40c	46c	19,811	26c Jan	52c Jan
Starratt Nickel	1	6½c	5½c	6½c	40,000	5½c Jan	8c Jan
Stedman Bros	*	35	35	35¼	215	33 Jan	37½ Jan
Steel of Canada	*	71½	71¼	72½	15,239	67⅝ Jan	74 Jan
Steeloy Mining	*	4c	4c	4½c	12,700	4c Jan	5c Jan
Steep Rock Iron	1	7.85	7.80	8.00	11,815	6.90 Jan	8.40 Jan
Steinberg class A	1	23⅛	22¾	23⅛	3,235	20 Jan	23⅛ Feb
Sterling Trusts	20	--	57	57	90	50½ Jan	57 Jan
Sturgeon River Gold	1	26½c	25½c	28c	36,000	20½c Jan	34c Jan
Sudbury Contact	1	--	5½c	5½c	2,200	5c Jan	7c Jan
Sullivan Cons Mines	1	1.51	1.40	1.55	16,525	1.31 Jan	1.63 Jan
Sunburst Exploration	1	22c	21c	24c	49,020	17½c Jan	24c Feb
Superior Propane	*	14⅞	14⅞	15⅛	1,205	14⅞ Feb	15¾ Jan
Preferred	25	23	23	23	275	23 Jan	23¾ Jan
Warrants		2.30	2.00	2.30	340	2.00 Feb	2.80 Jan
Supertest Petroleum common	*	--	3.75	3.75	100	3.75 Jan	3.75 Jan
Ordinary	*	15⅞	15¾	16	2,130	14 Jan	16⅛ Jan
Switson Industries	*	1.95	1.95	2.05	950	1.95 Feb	2.10 Jan
Sylvanite Gold Mines	35c	23½c	23c	24c	12,925	23c Jan	25c Jan
Tamblyn common	*	23	23	23⅝	490	23 Feb	25½ Jan
Taurcanis Mines	1	56c	56c	61c	4,100	56c Jan	67c Jan
Taylor Pearson preferred	10	--	10	10	400	10 Jan	10 Jan
Teck Hughes Gold	1	1.65	1.65	1.80	13,078	1.65 Feb	1.90 Jan
Temagami Mines	1	--	1.33	1.38	1,100	1.33 Feb	1.45 Jan
Territory Mining	1	15½c	15c	16c	7,767	15c Jan	18½c Jan
Texaco Canada Ltd common	*	62	61⅞	64	898	57¼ Jan	64 Feb
Texstar	10c	--	1.10	1.20	250	1.10 Feb	1.20 Jan
Thompson Lundmark	*	50c	49c	57c	20,865	49c Feb	66c Jan
Thorncliffe Park	1	6½	6½	7	3,125	5⅜ Jan	7 Feb
Tiara Mines	1	--	3½c	4c	3,666	3c Jan	5c Jan
Tidal Petroleums	10c	61c	58c	63c	26,900	43c Jan	63c Feb
Tip Top Tailors	*	--	16	16	265	13½ Jan	16 Jan
Tombill Mines Ltd	*	54c	42c	55c	32,300	33c Jan	55c Feb
Torbrit Silver Mines	1	29c	28c	30c	11,400	25½c Jan	31c Jan
Toronto Dominion Bank	10	62⅝	62½	63¼	4,686	58¾ Jan	64 Jan
Toronto Elevators	*		11½	11¾	285	10⅝ Jan	12 Jan
Toronto General Trusts	20	--	72	72	38	54 Jan	72 Jan
Toronto Iron Works common	*	--	13½	13½	275	13 Jan	13½ Jan
Class A	*	--	13	13½	550	13 Jan	13½ Feb
Toronto Star preferred	50	58⅞	58⅞	58⅞	150	58 Jan	58⅞ Jan
Traders Finance class A	*	41½	39¾	42	7,179	37½ Jan	42 Feb
Class B	*	--	40	40	25	38 Jan	40¼ Jan
5% preferred	40	36	38	38	199	36½ Jan	38 Feb
1956 warrants		23c	20c	23c	230	8c Jan	23c Feb
1957 warrants		4.00	3.25	4.25	1,040	2.50 Jan	4.25 Feb

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Trans Canada Exp Ltd	1	--	45c	45c	2,025	42c Jan	52c Jan
Trans Canada Pipeline	1	21⅝	21¼	21¾	33,479	19⅜ Jan	22¾ Jan
Transmountain Oil Pipeline	*	9¾	9	10	40,300	9 Feb	11⅛ Jan
Transcontinental Resources	*	12c	12c	12c	5,150	12c Jan	13½c Jan
Trans Prarie Pipeline	*	17½	17	18	755	15⅜ Jan	18 Jan
Triad Oil	*	2.27	2.10	2.27	22,030	1.74 Jan	2.50 Jan
Trinity Chibougamau	1	8½c	8½c	8½c	1,000	7½c Jan	11c Jan
Twin City Gas	*	6	5½	6¼	5,315	4½ Jan	6¼ Feb
Ultra Shawkey Mines	1	3c	7c	8c	16,200	7c Feb	9c Jan
Union Acceptance common	*	--	10	10	120	10 Jan	10¼ Jan
Union Gas of Canada common	*	16¾	16¾	17	21,660	15½ Jan	17½ Jan
Class A preferred	50	--	53¾	54	170	52¼ Jan	54 Feb
Union Mining Corp	1	--	19c	19c	1,033	18½c Jan	21c Jan
United Asbestos	1	4.00	3.85	4.05	7,990	3.65 Jan	4.10 Jan
United Canso voting trust	1	1.00	97c	1.00	8,150	77c Jan	1.00 Jan
United Corps class A	*	--	28	28	75	27½ Jan	28 Feb
Class B	*	--	23	24	7,700	20¾ Jan	24 Jan
Preferred	30	27	27	27¼	419	26¾ Jan	27¼ Jan
United Fuel Inv class B pfd	25	--	34	35	105	34 Jan	35 Feb
United Keno Hill	*	9.15	9.10	10¼	29,679	8.20 Jan	10¼ Jan
United New Fortune	1	12c	11½c	12½c	6,275	11c Jan	14c Jan
United Oils	*	1.28	1.23	1.33	57,355	1.10 Jan	1.34 Jan
United Steel Corp	*	6¾	6⅜	6⅞	2,768	6¼ Jan	8½ Jan
Upper Canada Mines	1	1.20	1.19	1.28	24,850	1.19 Feb	1.38 Jan
Vandoo Cons Explor	1	--	3½c	3½c	1,460	3c Jan	5c Jan
Venezuelan Power preferred	10	--	99c	99c	100	35c Jan	99c Feb
Ventures Ltd	*	33	32	33¼	14,706	30 Jan	36⅛ Jan
Debentures		--	92½	92½	20	92¼ Jan	92½ Jan
Vespar Mines Ltd	*	--	19c	22c	14,933	17½c Jan	28½c Jan
Victoria & Grey Trust	10	--	43	45	275	39 Jan	45⅛ Jan
Violamac Mines	1	72c	72c	77c	9,600	72c Feb	82c Jan
Wainwright Prod & Ref	1	1.50	1.50	1.50	200	1.40 Jan	1.60 Jan
Waite Amulet Mines	*	6.10	6.05	6.20	2,202	5.90 Jan	6.30 Jan
Walker G & W	*	41½	40⅛	41¾	9,639	38⅛ Jan	41¾ Feb
Wasamac		--	95c	99c	2,266	80c Jan	1.12 Jan
Waterous Equipment	*	3.60	3.60	3.60	150	3.50 Jan	3.70 Jan
Wayne Petroleums Ltd	*	8	7	8	6,590	6½c Jan	8c Jan
Webb & Knapp Canada Ltd	1	2.60	2.60	2.75	650	2.55 Jan	2.80 Jan
Weedon Mining	1	--	3c	3c	10,500	3c Jan	4c Jan
Werner Lake Nickel	1	--	9c	9c	500	9c Jan	9½c Jan
Wespac Petroleums	*	--	14c	15c	4,800	12c Jan	15c Jan
West Canadian Oil & Gas	1.25	95c	95c	1.09	7,870	92c Jan	1.11 Jan
West Malartic Mines	1	--	3½c	3½c	1,000	3½c Jan	4½c Jan
Westburne Oil	*	48c	48c	50c	5,600	41c Jan	56c Jan
Westates Petroleum	1	1.10	1.10	1.10	124	97c Jan	1.10 Jan
Westeel Products	*	10¼	10¼	10¼	355	9¾ Jan	10¾ Jan
Western Copper	*	--	1.80	2.00	4,925	1.45 Jan	2.10 Jan
Western Decalta Petroleum	1	95c	95c	98c	15,450	79c Jan	99c Jan
Western Naco Petrol	*	37c	32c	37c	12,950	28c Jan	37c Feb
Western Plywood class B	*	--	11	11¾	1,270	10½ Jan	11¾ Feb
Western Surf Inlet class A	50c	12½c	12½c	13c	4,687	12c Jan	14c Jan
Weston (Geo) class A	*	43½	43½	44½	2,950	39¾ Jan	45 Jan
Class B	*	45¼	45¼	46¼	3,130	41 Jan	46¼ Jan
4½% preferred	100	91	91	91	40	90 Jan	91 Jan
$6 preferred	100	--	106	106	15	106 Jan	106½ Jan
Warrants		19¾	19¾	20⅜	7,805	17 Jan	21½ Jan
White Pass & Yukon	*	--	5⅝	5⅝	805	5½ Jan	6 Jan
Willroy Mines	1	1.25	1.19	1.26	18,150	34c Jan	1.26 Jan
Warrants		--	15½c	16c	800	15½c Feb	22c Jan
Wiltsey Coghlan	1	8½c	8c	10c	75,200	8c Feb	12c Jan
Winchester Larder	1	5c	5c	5c	1,000	5c Jan	6½c Jan
Windfall	1	--	10c	10½c	1,500	10c Jan	11c Jan
Wood Alexander	*	3.90	3.90	3.90	15	3.90 Feb	4.75 Jan
Wood (J) Industries class A	*	--	23½	23½	800	23 Jan	24 Jan
Woodward Stores Ltd class A	*	17⅜	17¼	17½	1,700	15½ Jan	18¼ Jan
Class A warrants		6.35	6.25	6.45	1,845	4.50 Jan	6.50 Jan
Wool Combing Corp	5	10½	10½	10½	765	10½ Feb	10½ Feb
Wright-Hargreaves	*	1.06	1.02	1.12	6,750	1.02 Feb	1.34 Jan
Yale Lead & Zinc	1	11c	11c	11½c	10,700	9½c Jan	12c Jan
Yankee Canuck Oil	20c	--	3c	3½c	19,500	3c Jan	3½c Jan
Yellorex Mines	1	--	5c	5½c	1,400	5c Feb	5½c Jan
Yellowknife Bear Mines	1	1.05	1.01	1.09	10,600	1.00 Jan	1.15 Jan
York Knitting class A	*	1.00	1.00	1.00	3	1.00 Feb	1.00 Feb
Young (H G) Mines	1	55c	53c	58c	71,050	53c Feb	68c Jan
Yukeno Mines	1	4½c	3½c	6c	57,000	3½c Jan	6c Feb
Zenith Electric	*	2.15	2.10	2.30	2,255	2.10 Feb	2.45 Jan
Zenmac Metal Mines	1	18c	18c	19c	33,600	18c Jan	20c Jan
Zulapa Mining	1	24c	24c	28c	49,800	21½c Jan	29c Jan

Toronto Stock Exchange—Curb Section

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Anglo Canadian Pulp & Paper	*	37¾	37¾	42	365	37 Feb	44½ Jan
Anglo Newfoundland Develop	5	8⅛	7⅞	8⅜	20,670	6½ Jan	8⅜ Feb
Asbestos Corp	*	27⅔	27	27¾	1,958	25½ Jan	28½ Jan
Bulolo Gold Dredging	5	6.10	6.10	6.65	3,983	5.95 Jan	6.85 Jan
Canada & Dominion Sugar	*	17⅓	17	17½	1,426	16 Jan	17⅞ Jan
Canadian Bronze common	*	18½	18⅛	18½	430	18 Jan	18½ Feb
Canadian General Investments	*	33	33	33	107	29¾ Jan	33 Feb
Consolidated Paper	*	43¾	43	44	5,410	41¼ Jan	44 Feb
Dalhousie Oil	*	--	14½c	14½c	1,000	14½c Jan	15c Jan
Dominion Glass common	*	70	68	70	60	68 Feb	70 Feb
Preferred	10	13⅜	13⅜	13⅜	50	13⅜ Feb	14¼ Jan
Dominion Oilcloth & Linoleum	*	23	23	25	165	22½ Jan	25 Feb
Dupont Co common	*	20½	20¼	20½	1,793	17½ Jan	20½ Feb
Gaspe Copper Mines	1	--	19	19	190	19 Feb	20¾ Jan
International Paper new	250	34½	33½	34½	1,665	30⅜ Jan	34½ Jan
Loblaw Inc	1	--	14	14⅜	1,020	13⅞ Jan	14⅜ Feb
Maclaren class B	2.50	22⅜	22¼	22⅝	620	21⅛ Jan	22⅝ Feb
Minnesota & Ontario Paper	2.50	33	32½	33	730	31 Jan	33 Jan
Ogilvie Flour common	*	48¼	47⅞	49	911	47 Jan	49 Feb
Pend Oreille Mines	1	--	2.55	2.55	800	2.30 Jan	2.55 Feb
Price Bros	*	45½	45	45⅞	2,473	40½ Jan	46 Jan
Southwest Petroleum	*	--	1.40	1.40	100	1.40 Jan	1.50 Jan
Third Canadian Genl Invest Trust	*	7⅛	6¾	7⅛	7,750	6¾ Jan	7⅛ Feb
Yukon Consolidated Gold Corp	1	--	52c	57c	10,100	51c Jan	62c Jan
Zellers	*	--	37	37¼	575	35 Jan	38 Jan

FOOTNOTES FOR OUT-OF-TOWN AND CANADIAN MARKETS

* No par value.
a Odd lot sale (not included in year's range).
d Deferred delivery sale (not included in year's range).
e Selling ex-interest.
f Flat price.
r Cash sale (not included in year's range)
t Ex-liquidating dividend.
(Un) Admitted to unlisted trading privileges.
wd When delivered.
wi When issued.
x Ex-dividend.
y Ex-rights.
z Ex-stock dividend.

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NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, February 3)

The following bid and asked quotations are obtained from the National Association of Securities Dealers, Inc., and other selected sources. They do not represent actual transactions. They are intended as a guide to the range within which these securities could have been sold (indicated by the "bid") or bought (indicated by the "asked") at the time of compilation. Origin of any quotation furnished on request. The "National" list is composed of securities which have a wide national distribution.

Industrials and Utilities

	Par	Bid	Ask
Aerovox Corp	1	8	8⅞
Air Products Inc	1	54	57½
Ald Inc	1	19¼	20½
Alico Land Development Co	1	6⅞	7½
Allied Radio Corp	1	21	22¾
Alside Inc	1	22¼	23⅞
American Biltrite Rubber Co	100	19½	21¼
American Cement Corp	5	13⅛	14⅞
American Express Co	5	53½	57
American Greetings class A	1	45	48¾
American-Marietta Co	2	38⅝	41
American Pipe & Const Co	1	35	37¾
Amer-Saint Gobain Corp	7.50	12⅞	14
Amer Sterilizer Co	3⅓	35¾	38¼
Anheuser-Busch Inc	4	44¾	47½
Arden Farms Co common	1	17¼	18⅝
Participating preferred	3	55	58½
Arizona Public Service Co	5	52¾	55¾
Arkansas Missouri Power Co	5	22	23⅝
Arkansas Western Gas Co	5	30	32
Art Metal Construction Co	10	11½	11⅞
Arvida Corp	1	8⅞	9¾
Associated Spring Corp	10	14½	15¼
Avon Products	2.50	90½	94½
Aztec Oil & Gas Co	1	16⅛	17⅝
Baird Atomics Inc	1	24	25⅞
Baker Oil Tools Inc	1	7⅞	8¾
Bates Mfg Co	10	11	12
Baxter Laboratories	1	57½	62
Bayles (A J) Markets	1	19¼	20⅝
Behlen Manufacturing Co	1	12¾	13⅞
Bemis Bros Bag Co	25	63	68½
Beneficial Corp	1	20	21½
Berkshire Hathaway Inc	5	11½	12¼
Beryllium Corp	*	50½	54
Billups Western Pet Co	1	7⅛	7⅞
Black Hills Power & Light Co	1	36¼	39
Black Sivalls & Bryson Inc	1	14⅜	15½
Boston Capital Corp	1	15¼	16⅜
Botany Industries Inc	1	5⅛	5⅜
Bowling Corp of America	10c	5⅜	6⅜
Bowman Products common	*	19½	21
Bowser Inc $1.20 preferred	25	17	18⅝
Brown & Sharpe Mfg Co	110	26	28⅞
Bruning (Charles) Co Inc	3	37½	40⅜
Brush Beryllium Co	1	59	62½
Buckeye Steel Castings Co	*	23	25⅜
Byllesby (H M) & Co	10c	21¼	23¼
California Interstate Tel	5	15½	16⅝
California Oregon Power Co	20	46¾	49⅞
California Water Service Co	25	26⅞	28½
Calif Water & Telep Co	12½	33⅜	35¾
Canadian Delhi Oil Ltd	10c	4	4½
Canadian Superior Oil of Calif	1	13⅜	14⅝
Cannon Mills class B com	25	55½	59½
Carpenter Paper Co	1	47½	50½
Ceco Steel Products Corp	10	25½	27½
Cedar Point Field Trust ctfs		4⅛	4⅜
Central Electric & Gas Co	3½	31½	33½
Central Ill Elec & Gas Co	10	45	47¾
Central Indiana Gas Co	5	16½	17⅝
Central Louisiana Electric Co	5	29	30¾
Central Marine Power Co	10	28⅞	30⅝
Central Telephone Co	10	25¾	27¾
Central VT Public Serv Corp	6	22	23⅜
Chattanooga Gas Co	1	5½	6
Chicago Musical Instrument	1	37½	40⅜
Citizens Util Co com cl A	33⅓c	20⅝	22
Common class B	33⅓c	20	21⅜
Clinton Engines Corp	1	3⅞	4⅜
Clute Corporation	1c	15	16¼
Coastal States Gas Product	1	74½	78¼
Colonial Stores Inc	2½	14½	16¼
Colorado Interstate Gas Co	5	43¼	46⅛
Colorado Milling & Elev Co	1	19¾	21¾
Colorado Oil & Gas Corp com	3	11⅝	12⅝
$1.25 conv preferred	25	20½	22¼
Commonwealth Gas Corp	1	7⅛	8
Connecticut Light & Power Co	*	27¾	29⅜
Consol Freightways	2.50	9⅛	10
Consolidated Rock Products	5	16¼	17½
Continental Transp Lines Inc	1	9⅞	10¾
Control Data Corp	50c	88	93
Cook Coffee Co	1	18	19⅜
Cook Electric Company	1	12⅜	13½
Coral Ridge Prop pfd	8	7⅜	8
Craig Systems Inc	1	13½	14⅞
Cross Company	5	19¾	21½
Crouse-Hinds Co	1⅔	23	25⅛
Cummins Engine Co Inc	5	46½	50⅞
Danly Machine Specialties	5	9⅝	10½
Darling (L A) Co	1	12	13⅛
Dashew Business Machines	10c	17½	19⅜
Dejur-Amsco Corp class A	1	11⅛	12
Delhi-Taylor Oil Corp	1	14	14⅞
Detroit & Canada Tunnel Corp	5	18½	20⅛
Detroit Internat Bridge Co	1	24¼	26¼
Dial Finance Co	*	23¼	25⅛
Di-Noc Chemical Arts Inc	1	40½	44⅛
Dictaphone Corp	5	34	36⅜
Diebold Inc	5	66¼	69¾
Diversa Inc common	1	6½	7¼
$1.25 conv pfd	5	17¾	19⅝
Donnelley (R R) Sons Co	5	44¼	47½
Dorsett Elecs Labs	25c	23	25⅝
Drackett Company	1	49	52½
Duffy-Mott Co	1	39	41⅝
Dun & Bradstreet Inc	1	49½	53½
Dunham Bush Inc	2	4½	5⅛
Dura Corporation	1	16¼	17¾
Duriron Co	2½	24	25⅞
Dynamics Corp of America—			
$1 preference	2	20½	22¼
Eastern Industries Inc	50c	14¾	16
Eastern Utilities Associates	10	42⅜	45¼
Economics Laboratory Inc	1	26	28⅞
El Paso Electric Co (Texas)	*	49¼	52¾
Electrada Corp	1	9⅜	10½
Electro-Voice Inc	2	9½	10½
Electrolux Corp	1	22¾	24⅜
Electronics Capital Corp	1	27	29⅛
Emhart Mfg Co	7½	64	68½
Empire State Oil Co	1	11	11⅞
Equity Oil Co	10c	16½	18
Erie Resistor	2.50	13	14
Ets-Hokin & Galvan Inc	1	13¾	14⅞
Farrington Mfg Co	*	25½	27½
Federal Natl Mortgage Assn	100	70	73¾
Financial Federation Inc	1	72½	77¼
First Boston Corp	10	71½	76¼
Fisher Brothers Co	2.50	21	—
Fisher Governor Co	1	22½	24
Fitchburg Paper class A	1	11	11⅞
Florida Capital Corp	1	6⅞	7½
Florida Steel Corp	1	12¾	13⅞
Foote Bros Gear & Mach cl A	5	7¾	8½
Class B	5	7⅝	8⅜
Franklin Corp	1	10¼	11⅛
Frito Co	*	36½	39
Futterman Corp class A	1	13¾	14¾
Garlock Inc	1	30	32½
Gas Service Co	10	38⅝	40⅞
Gen Telep (Calif) 5% pfd	20	19⅜	21⅛
Gibraltar Finan Corp of Calif	1	33	35⅝
Giddings & Lewis Mach Tool	2	16¼	17½
Glasspar Company class A	1	8½	9¼
Glickman Corp class A	1x	11⅝	12⅜
Green (A P) Fire Brick Co	5	21½	23
Green Mountain Power Corp	5	22½	24
Grinnell Corp	*	171	179
Grolier Inc	1	48¼	51⅝
Growth Capital Inc	1	23¼	25⅛
Hagan Chemicals & Controls	1	50½	55
Haloid Xerox Inc	5	80½	84¼
Hamilton Cosco Inc	*	22	23⅝
Hanna (M A) Co class A com	10	106	111
Class B common	10	106	112
Hanna Mining Co	1	100	107
Harcourt Brace & Co Inc	1	38¼	40⅞
Harvey Aluminum Inc	1	29	31⅛
Hathaway Instruments Inc	1	32½	35⅛
Hearst Cons Publications cl A	25	11½	12⅝
Helene Curtis Ind class A	1	36	38¼
Heublein Inc	5	40¼	43
Hewlett-Packard Co	1	28½	30⅜
Hidden Splendor Mining			
Co 6% preferred	11	10	11
High Voltage Engineering	1	202	216
Hilton Credit Corp	1	4⅝	5¼
Hoover Co class A	2½	17½	19⅜
Houston Corp	1	9¾	10½
Houston Fearless Corp	1	7⅝	8⅜
Houston Natural Gas	*	30¾	32¾
Houston Oil Field Material	1	3½	4
Hudson Pulp & Paper Corp—			
Class A common	1	25¼	27½
Hugoton Gas Trust "units"		13⅛	14⅛
Hugoton Production Co	1	93	97
Husky Oil Co	1	4½	5½
Indian Head Mills Inc	1	39½	43
Indiana Gas & Water	*	25⅛	26¾
Indianapolis Water Co	10	28	30⅜
International Bank of Wash	1	6⅜	7¼
Internat'l Recreation Corp	50c	6¼	7
International Textbook Co	*	55	59½
Interstate Bakeries Corp	1	32½	35⅛
Interstate Engineering Corp	*	18½	15⅞
Interstate Motor Freight Sys	1	8¾	9⅝
Interstate Securities Co	5	12½	13⅞
Investors Diver Services Inc—			
Class A common	1	183	194
Ionics Inc	1	44	47¼
Iowa Public Service Co	5	21	22¼
Iowa Southern Utilities Co	15	36⅛	38¼
Itek Corp	1	51	55
Jamaica Water Supply	*	44	47¼
Jervis Corp	1	7⅞	8¾
Jessop Steel Co	1	16⅛	17⅜
Kaiser Steel Corp common	1	29¼	31½
$1.46 preferred	*	21¾	23⅝
Kalvar Corp	2c	675	711
Kansas-Nebraska Natural Gas	5	28	30⅛
Kearney & Trecker Corp	3	9¾	10⅝
Kennametal Inc	10	35	37¾
Kentucky Utilities Co	10	41⅛	43⅝
Ketchum Co Inc	1	10⅛	11
Keystone Portl'd Chemical Co	3	29¾	32¼
Koehring Co	5	11¼	12⅛
Laboratory for Electronics	1	48¾	52⅛
Laguna Neguel Corp units		10	10⅞
Landers Frary & Clark	25	12½	13⅝
Lanolin Plus	1c	6¼	7
Lau Blower Co	1	6	6¾
Liberty Loan Corp	1	38	41⅜
Lilly (Eli) & Co Inc com cl B	5	67¾	71¼
Lone Star Steel Co	1	17⅝	19
Long (Hugh W) & Co Inc	50c	19	20⅜
Lucky Stores Inc	1¼	20⅜	21¾
Ludlow Corp	*	37	39⅝
Macmillan Co	1	68	—
Madison Gas & Electric Co	16	30½	33
Marlin-Rockwell Corp	1	20⅝	22
Marmon Herrington Co Inc	1	10	11¼
Maryland Shipbldg & Dry	50c	25¾	27¾
Mattel Inc	1	22	23⅜
Maxson (W L) Corp			
Name changed to			
Maxson Electronics	3	10	11
McLean Industries	1c	3	3½
McLouth Steel Corp	2½	40¼	43¼
McNeil Machine & Eng	5	37½	40⅜
Melpar Inc	1	14¾	16¼
Merchants Fast Motor Lines	1	12⅞	14
Meredith Publishing Co	5	41½	44⅝
Metropolitan Broadcasting	1	22⅛	23¾
Michigan Gas Utilities Co	5	15½	16¾
Microdot Inc	*	27¼	29⅜
Mid-American Pipeline Co	*	23¼	25⅛
Miehle-Gross-Dexter Inc—			
Class A common	7½	42½	46⅛
Miles Laboratories Inc	2	81½	85¼
Miller Mfg Co	1	7½	8⅜
Minneapolis Gas Co	1	33½	35⅞
Missile Systems Corp	10c	12¾	14⅛
Mississippi Shipping Co	5	12½	13½
Miss Valley Barge Line Co	1	11½	12⅝
Mississippi Valley Gas Co	5	27	28⅞
Missouri-Kansas Pipe Line Co	5	108	—
Missouri Utilities Co	1	31¾	34⅜
Mohawk Rubber Company	1	22¼	24⅝
Nalco Chemical Co	2½	59	63
National Gas & Oil Corp	5	19¼	21
National Homes Corp A com	50c	14	15⅜
Class B common	50c	14	15⅛
National Shirt Shops of Del	1	17⅛	18½
New Eng Gas & Elec Assoc	8	27¼	29
Nicholson File Co	*	22	24½
North American Coal	1	12¼	13⅜
North Carolina Natl Gas	2.50	5⅞	6¾
North Penn Gas Co	5	13½	14½
Northeastern Water Co $4 pfd	*	75	79¾
Northwest Natural Gas	19	25¼	27
Northwestern Pub Serv Co	3	26¾	28½
Nuclear-Chicago Corp	1	39½	42½
Ohio Water Service Co	10	29½	32
Oklahoma Miss River Prod	10c	4⅞	5⅜
Old Ben Coal Corp	*	18	19⅝
Otter Tail Power Co	5	37	39⅝
Pabst Brewing Co	*	11	11¾
Pacific Airmotive Corp	1	4	4¾
Pacific Far East Line	5	9¾	10¾
Pacific Gamble Robinson Co	5	15⅞	17⅛
Pacific Mercury Electronics	90c	6	6¾
Pacific Power & Light Co	6½	44	46⅝
Packaging Corp of America	5	22¼	24⅛
Pantasote Co	1	7⅞	8⅝
Parker Hannifin Corp	1	23½	25⅝
Pauley Petroleum Inc	1	17¾	19⅛
Pendleton Tool Industry	1	17½	19⅛
Pepsi-Cola General Bottlers	1	12⅞	13¾
Permanente Cement	1	19¾	21
Pickering Lumber Corp	3¾	7¾	8⅜
Pioneer Natural Gas Co	*	28⅜	30¼
Plymouth Rubber Co	2	13¼	14⅝
Portland Genl Electric Co	7½	36¾	39
Potash Co of America	5	22¾	24⅝
Producing Properties Inc	10c	6⅝	7¼
Pubco Petroleum	1	8⅝	9¼
Pub Serv Co of New Hamp	5	21	22¼
Pub Serv Co of New Mexico	5	41⅜	43⅞
Punta Alegre Sugar Corp	1	6½	7⅜
Purex Corp Ltd	1	54½	58
Purolator Products	1	33	35⅝
Radiation Inc class A	25c	28	30⅜
Ralston Purina Co	5	47	50⅜
Republic Natural Gas Co	2	31¾	34⅛
Richardson Co	12½	16¾	18
Riley Stoker Corp	3	37½	40⅜
River Brand Rice Mills Inc	3½	23¾	25⅝
Roadway Express class A	25c	20	21⅜
Robbins & Myers Inc	*	54½	59
Robertson (H H) Co	1	56	60
Rockwell Manufacturing Co	2½	34	36⅛
Roddis Plywood Corp	1	20¼	22¼
Rose Marie Reid	1	12¼	13⅞
Sabre-Pinon Corp	20c	6¼	6⅞
San Jacinto Petroleum	1	6⅜	7⅛
Sanders Associates Inc	1	38¾	41⅝
Sawhill Tubular Prod Inc	*	13½	14⅞
Schield Bantam Co	5	4⅝	5⅜
Scholz Homes Inc	1	4⅝	5⅜
Scott & Fetzer Co	5	37½	40⅜
Scott Foreman & So	*	30	32
Searle (G D) & Co	2	81	85¼
Seismograph Service Corp	1	16	17¾
Sierra Pacific Power Co	7½	56	59½
Simplex Wire & Cable Co	*	19½	21½
Skil Corp	2	40¼	43½
South Shore Oil & Dev Co	10c	19	21
Southern Calif Water Co	5	26	28
Southern Colorado Power Co	*	24	25⅞
Southern Nevada Power Co	1	33½	36⅛
Southern New Eng Tel Co	25	48½	51¼
Southern Union Gas Co	1	29¼	31
Southwest Gas Producing Co	1	8¼	9⅛
Southwestern Elec Service Co	1	17¾	19⅜
Southwestern States Tel Co	1	28⅛	29⅞
Spector Freight Sys Inc	1	8	8¾
Speer Carbon Co	2½	18¼	19⅞
Sprague Electric Co	2½	59	62½
Spur Oil Co	1	15¼	17
Staley (A E) Mfg Co	10	4⅝	5¼
Stand Fruit & Steamship	2.50	31½	34⅛
Standard Pressed Steel	1	26	27¾
Standard Register	1	53	57
Standard Screw Co	20	18½	20⅜
Stanley Home Products Inc—			
Common non-voting	5	41	45½
Stanley Works	25	15⅛	16⅞
Statler Hotels Delaware Corp	1	3¾	4½
Stepan Chemical Co	1	35½	38¼
Stouffer Corp	1.25	24¼	26¼
Strong Cobb Arner Inc	1	7¾	8½
Struthers Wells Corp	2½	39¼	42¼
Stubnitz Greene Corp	1	6⅛	6⅞
Susquehanna Corp	1	16⅞	18⅛
Systron-Donner Corp	*	33	35⅛
Taft Broadcasting Co	1	12½	13⅞
Tampax Inc	1	173	183
Tappan Co	5	33½	36⅛
Techno Fund Inc	1	12⅝	13⅞
Telecomputing Corp	1	8	8¾
Texas Eastern Transmis Corp	7	32¼	34¼
Texas Industries Inc	1	6⅛	6¾
Thermo-O-Disc Inc	1	29½	32
Thermo King Corp	1	27½	29⅞
Thomas & Betts Co	*	27	29⅝
Thompson (H I) Fibre Glass	*	20	21¾
Thrifty Drug Stores Co	*	49¾	53¼
Time Inc	1	98	103
Tokheim Corp	*	21½	23¾
Towmotor Corp	1	32½	35⅛
Tracerlab Inc	1	9¾	11
Trans Gas Pipe Line Corp	50c	23⅛	24½
Transval Elec Corp	50c	5⅜	5⅞
Transwestern Pipeline Co	1	13¾	14¾
Tucson Gas Elec Lt & Pwr	5	34⅝	36⅞
Union Texas Nat Gas Corp	1	30¾	33
United States Chem Mil Corp	1	13	14⅛
United States Leasing Corp	1	4⅞	5⅜
United States Servateria Corp	1	10¼	11¼
United States Sugar Corp	1	40	43½
United States Truck Lines Inc	1	15⅞	17⅛
United Utilities Inc	10	49½	53
Upper Peninsular Power Co	9	32⅛	34¼
Utah Const & Mining Co	2	48½	52½
Valley Mould & Iron Corp	5	45½	49¼
Vance Sanders & Company	50c	14	15⅛
Vanity Fair Mills Inc	5	40½	43½
Vector Mfg Co	*	18	19⅜
Vitro Corp of America	50c	13	14
Von's Grocery Co	1	19¾	21¼
Waddell & Reed Inc class A	1	23½	25⅜
Walter (Jim) Corp	16⅔c	54	57¼
Warner & Swasey Co	1	30½	32¼
Warren Brothers Co	5	23½	25⅝
Wash Natural Gas Co	10	29	30⅞
Washington Steel Corp	1	25½	27½
Watson Bros Transport A	1	5¾	6½
Wellington Mgt Co class A	10c	17⅛	18⅜
Wesco Financial Corp	1	27⅞	29⅜
West Coast Telephone Co	10	30	—
Westcoast Transmission	*	18⅛	19½
West Point Manufacturing Co	*	20⅞	22⅜
Western Lt & Telephone Co	10	52	55½
Western Massachusetts Cos	1	26	27⅝
Western Natural Gas Co	1	12⅝	13⅝
Western Publishing Co Inc	1	80	84¼
Weyerhaeuser Co	7.50	37¼	39⅝
Whiting Corp	5	9½	10½
Wilcox Electric Co	3	11	12
Wisconsin Power & Light Co	10	38⅜	40¾
Witco Chemical	5	36¼	39
Wood Conversion Co	5	9	10¼
Wurlitzer Co	10	19¼	20⅞
Wyandotte Chemicals Corp	1	63½	67½
Yellow Transit Freight Lines	1	6½	7⅜
Yuba Consolidated Industries	1	5¾	6⅜

Bank and Trust Companies

	Par	Bid	Ask
Baltimore National Bank	10	53½	57
Bank of America N T & S A			
(San Francisco)	6¼	52⅝	55⅝
Bank of Commerce (Newark)	25	44	47¾
Bank of New York	100	380	402
Bank of Virginia	10	23¼	25⅛
Bankers Trust Co (N Y)	10	49¾	52⅝
Boatmen's Natl Bk St Louis	20	67	—
Broad St Trust Co (Phila)	10	56	60
Camden Trust Co (N J)	5	36½	39⅜
Central Natl Bank of Cleve	16	48¾	52⅛
Centl-Penn Natl Bk of Phila	10	48	51⅜
Chase Manhattan Bk (NY)	12½	66⅜	69¼
Chemical Bank N Y Trust Co	12	63½	66⅜
Citizens & Southern National			
Bank (Savannah)	10	53	56½
City Natl Bk & Tr (Chicago)	25	117	123
Cleveland Trust Co	50	340	361
Commercial Bk of North Amer	5	32	34⅝
Commercial Trust Co (N J)	10	32	34⅝
Connecticut Bank & Tr Co	12½	50	54
Connecticut Natl Bank	5	17⅜	18⅝
Continental Ill Bank & Trust			
Co (Chicago)	33⅓	119¼	124
County Trust Co (White Plains			
New York)	5	38¾	41⅜
Crocker-Anglo Natl Bk (S F)	10	44¾	47¾
Empire Trust Co (N Y)	50	330	361
Fairfield County Trust Co	10	35	—
Federation Bk & Tr Co. (NY)	10	35½	38¾
Fidelity-Phila Trust Co	10	57	61
Fidelity Un Tr Co (Newark)	10	74½	78¾
Fiduciary Trust Co (N Y)	10	42	47¼
First Bank Stk Corp (Minn)	10	54	57½
First Camden Natl Bk & Trust			
Co (Camden N J)	6¼	41	45⅛
First Natl Bank (Atlanta)	10	44	47¼
First Natl Bk (Baltimore)	10	50½	54½
First Natl Bank of Boston	12½	75¾	79¼
First National Bank of Chi	20	59½	62¾
First Natl Bank of Dallas	10	45½	48½
First Nat'l Bank (Jersey City)	5	32½	35⅛
First National Bank of			
Passaic County	25	73	77¾
First Natl Bank of St Louis	20	68	—
First Natl City Bank (N Y)	20	83½	86⅝
First Pennsylvania Banking			
& Trust Co (Philadelphia)	10	54	57¼
First Westchester Natl Bank			
of New Rochelle	10	31½	35⅛
Franklin Natl Bk of L I N Y	5	32¾	34⅞
Girard Trust Corn Exch Bk	15	62	65½
Hanover Bank of New York	10	48⅜	51⅝
Harris Tr & Sav Bk (Chic)	20	80	84¾
Hartford Natl Bank & Tr Co	10	47	50⅜
Hudson County National Bk	10	24¼	26½
Hudson Tr Co (Union City)	8	18¾	20⅜
Industrial Bk of Com (N Y)	10	49	53½
Industrial National Bank of			
Providence R I	10	45½	48½
Industrial Trust Co (Phila)	5	26	28¼
Irving Trust Co (N Y)	10	44¼	46¼
Kings County Trust (Bklyn.)	10	55	59½
Liberty Real Estate Bank &			
Trust Co (Philadelphia)	10	34	37¼
Long Island Trust Co	5	32½	35⅛
Manufacturers Tr Co (N Y)	10	65¾	68⅝
Manufacturers & Traders			
Trust (Buffalo)	5	31¾	34⅛
Meadow Brook Natl Bank of			
Nassau County N Y	5	28½	30⅜
Mellon Nat Bk & Tr Co (Pgh)	25	156	166
Mercantile Tr (St Louis)	12.50	43½	—
Morgan Guaranty Trust Co			
of New York	25	114½	117½
National Bank of Detroit	10	59½	62¾
National Bank & Trust Co			
(Fairfield County)	10	34½	37
National Bank of Westchester	5	40	43
National City Bank (Cleveland)			
New $8 par (ex 2-for-1 split)		47	52½
National Commercial Bank &			
Trust Co (Albany)	7.50	52	56½
National Newark & Essex			
Banking Co (N J)	25	75½	79¼
Natl Shawmut Bk of Bost	12½	59¼	62½
Natl State Bk of Newark	12½	67	71
New Eng Merchants Natl Bk	10	48½	52½
New Jersey Bank & Tr Co	11	33¾	35⅞
Northern Trust Co (Chicago)	20	125	131½
Peoples Tr Co of Bergen City			
(Hackensack N J)	5	22¼	24⅜
Philadelphia Natl Bank	10	48½	51⅞
Pittsburgh National Bank	20	37	39⅝
Provident Tradesmen's Bank			
& Trust (Philadelphia)	20	61	64½
Republic Natl Bank (Dallas)	12	65½	69½
Riggs Natl Bk of Wash D C	25	136	144
Rockland-Atlas Natl Bank of			
Boston	10	50	54
Royal Bank of Canada	10	74½	78¼
Royal State Bk of New York	5	21	23¼
St Louis Union Trust Co	10	51	—
Seattle 1st Natl Bk (Wash)	20	53	56¼
Second Natl Bank of Phila	10	35	38¾
Security First Natl Bank			
(Los Angeles)	12½	74	77¾
Security Natl Long Island N Y	5	24	25⅞
State Bank of Albany	10	70	74¾
State Street Bank & Trust Co			
(Boston)	20	73	77
Sterling Natl Bank & Trust Co			
(New York)	25	59	63½
Trade Bank & Tr Co (N Y)	10	30	34⅝
Trust Co of New Jersey	2½	9¾	10⅜
Union Bank of Commerce			
(Cleveland)	10	59	62½
Union Trust Co of Maryland	10	49½	53
United States Tr Co (Boston)	10	34½	—
United States Trust (N Y)	20	105	109
Valley Natl Bk (Phoenix Ariz)	5	62	65½
Wachovia Bank & Trust Co			
(Winston-Salem N C)	5	25½	27¼
Wells Fargo Amer Trust Co	10	62½	66

For footnotes, see preceding page.

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NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, February 3)

Mutual Funds

Mutual Funds—	Par	Bid	Ask
Aberdeen Fund	25c	2.26	2.48
Affiliated Fund Inc	1.25	7.77	8.41
American Business Shares	1	4.34	4.63
American Investors Fund	1	a15.48	--
American Mutual Fund Inc	1	9.08	9.92
Amer Research & Dev Corp	1	27½	28½
Associated Fund Trust	*	1.58	1.74
Atomics Physics & Science Fnd	1	5.32	5.80
Axe-Houghton Fund "A" Inc	1	x5.44	5.91
Axe-Houghton Fund "B" Inc	5	8.67	9.42
Axe-Houghton Stock Fund Inc	1	4.00	4.37
Axe-Science & Elect'nics Corp	1c	11.99	13.03
Axe-Templeton Growth Fund Canada Ltd	1	9.63	10.52
Blue Ridge Mutual Fund Inc	1	11.79	12.89
Boston Fund Inc	1	18.26	19.74
Broad Street Investment	50c	13.12	14.18
Bullock Fund Ltd	1	13.42	14.71
California Fund Inc	1	7.29	7.97
Canada General Fund— (1954) Ltd	1	14.57	15.75
Canadian Fund Inc	1	16.94	18.33
Canadian International Growth Fund Ltd	1	10.74	11.74
Capital Life Ins Shares & Growth Stock Fund	1c	9.91	10.86
Century Shares Trust	1	10.51	11.36
Chase Fund of Boston	1	15.86	17.33
Chemical Fund Inc	50c	11.84	12.80
Christiana Securities Corp	100	14,900	15,500
7% preferred	100	132	138
Colonial Energy Shares	1	13.78	15.06
Colonial Fund Inc	1	10.94	11.96
Commonwealth Income Fund Inc	1	9.32	10.13
Commonwealth Investment	1	9.97	10.84
Commonwealth Stock Fund	1	16.71	18.16
Composite Bond & Stock Fund Inc	1	19.84	21.57
Composite Fund Inc	1	8.58	9.33
Concord Fund Inc	1	14.98	16.19
Consolidated Investment Trust	1	19⅝	21⅛
Corporate Leaders Trust Fund— Series B		19.92	21.72
Crown Western Investment Inc Diversified Income Fund	1	7.51	8.21
De Vegh Investing Co Inc	1	17.53	17.71
De Vegh Mutual Fund Inc	1	61.46	62.08
Delaware Fund	1	11.95	13.14
Delaware Income Fund Inc	1	9.93	10.94
Diver Growth Stk Fund Inc	1	10.44	11.44
Diversified Investment Fund	1	9.08	9.95
Dividend Shares	25c	3.17	3.48
Dreyfus Fund Inc	1	15.80	17.17
Eaton & Howard— Balanced Fund	50c	11.94	12.77
Stock Fund	50c	13.11	14.01
Electronics Investment Corp	1	7.70	8.42
Energy Fund Inc	10	a22.90	--
Equity Fund Inc	20c	8.29	8.59
Eurofund Inc	1	17¾	19⅜
Federated Growth Fund	25c	13.24	14.47
Fidelity Capital Fund	1	17.39	18.90
Fidelity Fund Inc	5	16.20	17.51
Fiduciary Mutual Inv Co Inc	1	18.34	19.83
Financial Industrial Fund Inc	1	4.49	4.92
Florida Growth Fund Inc	10c	6.04	6.60
Florida Mutual Fund Inc	1	2.21	2.42
Founders Mutual Fund	*	11.45	12.45
Franklin Custodian Funds Inc— Bond Series	1c	2.54	2.79
Common stock series	1c	6.39	7.02
Preferred stock series	1c	2.73	3.01
Fundamental Investors	1	9.65	10.58
Futures Inc	1	91c	--
General Capital Corp	1	18.57	20.18
General Investors Trust	1	7.21	7.54
Group Securities— Automobile shares	1c	8.76	--
Aviation-Electronics— Electrical Equip Shares	1c	9.19	10.07
Building shares	1c	6.33	--
Capital Growth Fund	1c	6.82	7.48
Chemical shares	1c	13.21	--
Common (The) Stock Fund	1c	13.12	14.36
Food shares	1c	8.40	--
Fully Administered shares	1c	9.69	10.62
General Bond shares	1c	7.06	7.74
Industrial Machinery shs	1c	7.48	--
Institutional Bond shares	1c	8.20	--
Merchandising shares	1c	13.28	--
Mining shares	1c	5.94	--
Petroleum shares	1c	10.94	11.98
Railroad Bond shares	1c	2.14	--
RR Equipment shares	1c	5.67	--
Railroad Stock shares	1c	9.26	--
Steel shares	1c	9 23	--
Tobacco shares	1c	9.96	--
Utilities	1c	13.08	--
Growth Industry Shares Inc	1	20.71	21.33
Guardian Mutual Fund Inc	1	a21.38	--
Hamilton Funds Inc— Series H-C7	10c	5.47	5.98
Series H-DA	10c	5.36	--
Haydock Fund Inc	1	a27.52	--
Imperial Capital Fund Inc	1c	8.76	9.57
Income Foundation Fund Inc	10c	2.64	2.89
Income Fund of Boston Inc	1	7.97	8.71
Incorporated Income Fund	1	9.42	10.30
Incorporated Investors	1	8.27	8.94
Institutional Shares Ltd— Inst Foundation Fund	1c	11.04	12.08
Institutional Growth Fund	1c	11.36	12.43
Institutional Income Fund	1c	6.39	7.00
Intl Resources Fund Inc	1c	5.22	5.70
Investment Co of America	1	10.73	11.73
Investment Trust of Boston	1	12.02	13.14
Investors Research Fund	1	12.00	13.11
Istel Fund Inc	1	33.87	34.55
Johnston (The) Mutual Fund	1	a13.75	--
Keystone Custodian Funds— B-1 (Investment Bonds)	1	24.71	25.79
B-2 (Medium Grade Bonds)	1	21.88	23.87
B-3 (Low Priced Bonds)	1	15.40	16.80
B-4 (Discount Bonds)	1	9.46	10.33
K-1 (Income Fund)	1	8.99	9.81
K-2 (Growth Fund)	1	16.26	17.74
S-1 (High-Grade Com Stk)	1	21.62	23.58
S-2 (Income Com Stocks)	1	12.39	13.53
S-3 (Growth Com Stock)	1	14.09	15.37
S-4 (Low Priced Com Stks)	1	13.72	14.97
Keystone Fund of Canada Ltd	1	14.94	16.16
Knickerbocker Fund	1	6.04	6.63
Knickerbocker Growth Fund	1	6.89	7.55
Lazard Fund Inc	1	16	16¾
Lexington Income Trust	1	11.61	12.69
Life Insurance Investors Inc	1	19.59	21.41
Life Insurance Stk Fund Inc	1	6.41	6.99
Loomis-Sayles Fund of Can	1	a27.74	--
Loomis Sayles Mutual Fund	*	a15.35	--
Managed Funds— Electric shares	1c	2.79	3.06
General Industries shares	1c	3.67	4.02
Metal shares	1c	2.31	2.54
Paper shares	1c	3.56	3.90
Petroleum shares	1c	2.25	2.47
Special Investment shares	1c	3.54	3.88
Transport shares	1c	2.61	2.86
Massachusetts Investors Trust shares of beneficial int	33⅓c	14.12	15.26
Mass Investors Growth Stock Fund Inc	33⅓c	16.32	17.64
Massachusetts Life Fund— Units of beneficial interest	1	21.99	23.77
Mutual Investing Foundation	1	15.13	16.36
Mutual Investment Fund	1	9.87	10.84
Mutual Shares Corp	1	a14.16	--
Mutual Trust Shares of beneficial interest	1	3.24	3.52
Nation Wide Securities Co Inc	1	21.29	23.03
National Investors Corp	1	15.37	16.62
National Securities Series— Balanced Series	1	10.89	11.90
Bond Series	1	5.48	5.99
Dividend Series	1	3.78	4.13
Preferred Stock Series	1	7.30	7.98
Income Series	1	6.10	6.67
Stock Series	1	8.39	9.17
Growth Stock Series	1	9.29	10.15
New England Fund	1	10.96	11.85
New York Capital Fund of Canada Ltd	1	a14.38	--
Nucleonics Chemistry & Electronics Shares Inc	1	13.85	15.14
One William Street Fund	1	13.55	14.65
Oppenheimer Fund	1	12.89	14.09
Over-The-Counter Securities Fund Inc	1	6.78	7.37
Penn Square Mutual Fund		a14.45	--
Peoples Securities Corp	1	20.61	22.59
Philadelphia Fund Inc	*	11.33	12.29
Pine Street Fund Inc	50c	12.27	12.39
Pioneer Fund Inc	2.50	9.14	9.93
Price (T Rowe) Growth Stock Fund Inc	1	14.93	15.08
Puritan Fund Inc	1	7.98	8.63
Putnam (Geo) Fund	1	15.45	16.79
Putnam Growth Fund	1	16.22	17.63
Quarterly Dist Shares Inc	1	7.02	7.67
Scudder Fund of Canada	25c	a13.08	--
Scudder Stevens & Clark Fund	1	a19.36	--
Scudder Stevens & Clark— Common Stock Fund Inc	1	a9.69	--
Selected American Shares	1.25	9.51	10.29
Shareholders Trust of Boston	1	11.31	12.36
Smith (Edson B) Fund	1	a14.29	--
Southwestern Investors Inc	1	15.05	16.27
Sovereign Investors	1	14.48	15.86
State Street Investment Corp	*	39.00	41.00
Stein Roe & Farnham Balanced Fund Inc	1	a36.85	--
Stock Fund	1	a31.37	--
Sterling Investment Fund Inc	1	11.90	12.87
Television-Electronics Fund	1	8.10	8.83
Texas Fund Inc	1	10.60	11.58
Townsend U S & International Growth Fund	1c	6.40	6.99
Twentieth Century Growth Inv		7.96	8.70
United Funds Inc— United Accumulated Fund	1	13.39	14.55
United Continental Fund	1	7.64	8.35
United Income Fund Shares	1	11.70	12.72
United Science Fund	1	14.66	16.02
United Funds Canada Ltd	1	16.64	18.09
Value Line Fund Inc	1	6.68	7.30
Value Line Income Fund Inc	1	5.31	5.80
Value Line Special Situations Fund Inc	10c	3.73	4.08
Wall Street Investing Corp	1	9.21	10.07
Washington Mutual Investors Fund Inc	1	10.74	11.19
Wellington Equity Fund	1	14.81	16.10
Wellington Fund	1	14.57	15.88
Whitehall Fund Inc	1	13.00	14.05
Winfield Growth Ind Fund	10c	13.85	15.14
Wisconsin Fund Inc	1	6.70	7.24

Recent Security & Conv. Debentures Issues

Bonds—	Bid	Ask
Bausch & Lomb Opt 4½s 1979	121	125
Burlington Industries 4¼s 1975	101	103
Carrier Corp 4⅛s 1982	96	98
Chance Vought 5¼s 1977	109½	110½
Commonwealth Oil Ref 6s 1972	272	277
Consumers Power 4⅝s 1990	103⅜	103¾
Deere (John) Credit 4⅞s 1985	101	101½
El Paso Natural Gas 5¼s 1977	117	118
Ferro Corp 3⅝s 1975	120	--
Fruehauf Trailer 4s 1976	101½	103
General Port Cement 5s 1977	135	140
Gen'l Tire & Rubber 6s ww 1982	173	--
Hilton Hotel 6s ww 1984	98½	101½
Iowa Power & Light 4⅝s 1991	102¼	102½
Loral Electronics 4½s 1980	113	115½
Lowenstein (M) & Sons— 4⅜s 1981	77	78
Montgomery-Ward— 4¾s 1981	100⅜	100¾
5¼s 1981	102½	102¾
Mueller Brass 3⅝s 1975	78	81
National Can 5s 1976	99	102
Northern States Power 5s 1990	104¾	105¼
Pacific Petroleum 5s 1977	99½	101½
5½s ww 1973	106½	108½
Phoenix Steel 5½s 1969	75	77
Potomac Electric 5s 1995	105⅜	105¾
Sheraton Co of Am 5s ww 1967	115	118
Southern Bell Tel & Tel 5s 1997	106	106½
Sperry Rand 5½s ww 1982	121	123
Tennessee Valley Authority 4.40s 1985	100	100⅜
Texas Eastern Trans 5s 1981	101⅞	102¼
Textron Amer 5s 1971	94	--
Underwood Corp 5½s 1971	195	--
United Gas Corp 5s 1980	k--	--
5⅛s 1980	k--	--
U S Industries 4½s 1970	93	97
5½s 1971	88	91
Westcoast Trans 5½s 1988	96	99½

Insurance Companies

	Par	Bid	Ask
Aetna Casualty & Surety	10	120	128
Aetna Insurance Co	10	105	111
Aetna Life Insurance	5	100½	104½
Agricultural Insurance Co	10	32	34⅜
American Equitable Assur	5	22	23⅞
American Fidelity & Casualty	5	14¼	15¾
$1.25 conv preferred	5	18¼	19⅞
American Fidelity Life Ins Co	1	8⅛	9
American General Insur Co	1.50	34⅜	36½
American Heritage Life Ins— (Jacksonville Fla)	1	7¼	7⅞
American Home Assurance	5	42	46⅛
Amer Ins Co (Newark N J)	2½	28¼	30
American Investors Corp	1	1½	1⅞
Amer Mercury (Wash D C)	1	2⅞	3½
Amer Nat Ins (Galveston)	1	8⅜	9⅛
American Re-insurance	5	47	50⅞
Bankers & Shippers	10	57	61½
Bankers Natl Life Ins (N J)	2	23½	25⅝
Beneficial Standard Life	1	17	18⅜
Boston Insurance Co	5	34¼	36⅜
Comwealth Life Insur Co (Ky)	2	26	27¾
Connecticut General Life	10	448	466
Continental Assurance Co	5	211	222
Continental Casualty Co	5	105½	110
Crum & Forster Inc	10	82	87¾
Eagle Fire Ins Co (N J)	1.25	3⅛	3½
Employers Group Assoc	*	42	45⅛
Employers Reinsurance Corp	5	63	--
Federal Insurance Co	4	63	66¼
Fidelity Bankers Life Ins	1	8½	9⅜
Fidelity & Deposit of Md	5	55	59½
Firemen's Fund (S F)	2.50	58	61
Franklin Life Insurance	4	90	94
General Reinsurance Corp	10	128	135
Glens Falls	5	39⅜	41¾
Globe & Republic Ins Co	5	22	23⅝
Govt Employees Insur (D C)	4	87	93
Gov Employ Life Ins (D C)	1.50	65	70½
Great American	5	50⅞	53¾
Gulf Life (Jacksonville Fla)	2½	21⅜	22¾
Hanover Insurance Co	10	45½	48½
Hartford Fire Insurance Co	10	62⅞	65⅞
Hartford Steam Boiler Insp & Insurance	10	98	104
Home Insurance Co	5	62⅛	65⅛
Home Owners Life Ins Co (Fla)	1	4⅞	5½
Insurance Corp of Amer	50c	2⅞	3½
Jefferson Standard Life Ins	10	48¼	51⅝
Jersey Insurance Co of N Y	10	35	38¾
Lawyers Title Ins Corp (Va)	5	21½	23¼
Liberty Natl Life Ins (Birm)	2	65½	69
Life & Casualty Ins Co of Tenn	3	19	20⅛
Life Companies Inc	1	12¾	13⅞
Life Insurance Co of Va	10	61	65
Lincoln National Life	10	248	259
Loyal Amer Life Ins Co Inc	1	3⅜	3⅞
Maryland Casualty	1	39¼	41⅝
Massachusetts Bonding & Ins	5	42¼	45⅜
Mass Indemnity & Life Ins	5	44½	47¾
Merchants Fire Assurance	12.50	38¾	41⅜
Monument Life (Balt)	10	62	66½
National Fire	10	132	--
Natl Life & Accident Ins	10	132½	138
Natl Old Line Inc AA com	1	21½	23
National Union Fire	5	43	45⅝
Nationwide Corp class A	5	33	35⅝
New Amsterdam Casualty	2	65½	68¼
New Hampshire Fire	10	53½	57½
New York Fire Ins Co	5	34¾	37½
North River	2.50	43½	46⅝
Northeastern Insurance	3.33⅓	x13¼	14⅜
Northern Ins Co of N Y	12½	47	50⅜
Pacific Indemnity Co	10	33½	35⅞
Pacific Insurance Co of N Y	10	57	61½
Peerless Insurance Co	5	23⅞	25½
Philadelphia Life Ins Co	5	57	62
Phoenix	10	87½	91¼
Providence-Washington	10	22	23⅞
Pyramid Life Ins Co (N C)	1	3⅝	4⅛
Quaker City Life Ins (Pa)	5	48¼	51⅜
Reinsurance Corp (N Y)	2	23½	26⅛
Republic Insurance (Texas)	10	60	64½
Republic Natl Life Insurance	2	38	41⅜
St Paul Fire & Marine	6.25	66¾	70
Seaboard Life Ins of Amer	1	6⅛	7
Seaboard Surety Co	5	40	43½
Security Ins (New Haven)	10	57½	62
Security Life & Trust Co	5	53	57½
Springfield Fire & Marine	2	39⅛	41½
$6.50 preferred	10	104½	109½
Standard Accident	10	56¾	60
Standard Sec Life Ins (N Y)	2	8½	9½
Title Guaranty Co (N Y)	8	31	34⅝
Travelers Insurance Co	5	104½	105½
United Ins Co of America	2.50	38	40⅞
U S Fidelity & Guaranty Co	5	46¼	49
U S Fire Insurance	3	34¾	37¼
U S Life Ins Co in City of N Y	2	50¼	53½
Westchester Fire	2	36½	39⅜

Obligations of Government Agencies

Figures after decimal point represent one or more 32nds of a point

	Bid	Ask
Federal Home Loan Banks—		
4⅝s Feb. 15, 1961	100	100.2
4.45s Mar. 15, 1961	100.6	100.8
3⅛s Apr. 17, 1961	100.3	100.5
3.30s May 15, 1961	100.7	100.9
2¾s Aug. 15, 1961 wi	100	100.2
3⅛s Apr. 15, 1963	99.16	99.28
Federal Natl Mortgage Assn—		
4⅞s Mar. 10, 1961	100.6	100.8
4⅛s Apr. 10, 1961	100.9	100.11
4⅝s May 10, 1961	100.17	100.19
4¾s Jun. 12, 1961	100.25	100.27
5⅛s Sep. 11, 1961	101.15	101.17
3½s Feb. 13, 1962	100.14	100.22
4⅞s Sep. 10, 1962	102.22	102.30
3¼s Mar. 11, 1963	99.24	100.4
4⅛s Nov. 12, 1963	101.20	102
4⅜s Jun. 10, 1965	102.8	102.24
4⅛s Dec. 12, 1966	101.4	101.16
3⅝s Mar. 11, 1968	98	98.24
4⅜s Apr. 10, 1969	101.16	102.8
4⅝s Apr. 10, 1970	103	103.24
4⅛s Sep. 10, 1970	100	100.16
4⅛s Aug. 10, 1971	99.28	100.12
5⅛s Feb. 10, 1972	107.8	108
Banks for Cooperatives—		
3¼s Apr. 3, 1961	100.7	100.9
3⅛s Jun. 1, 1961	100.4	100.6
2⅞s Aug. 1, 1961	100.26	100.28
Federal Land Bank Bonds—		
4s Apr. 3, 1961	100.24	100.28
3⅜s Apr. 3, 1961	100.16	100.20
4¾s Jun. 20, 1961	101.6	101.14
4s Sep. 20, 1961	102.22	102.30
3⅜s Feb. 20, 1962	98.16	98.28
4s May 1, 1962	102.4	102.20
4⅞s Aug. 20, 1962	101.2	101.10
2¾s May 1, 1963	101.2	101.10
4½s Apr. 20, 1964	97.16	98.8
4s Oct. 20, 1964	101.8	102
4s Oct. 20, 1965	101.24	102.16
3¼s May 2, 1966	103.8	104
4¼s Mar. 20, 1968	106.24	107.8
4⅜s Mar. 20, 1969	95.16	96.6
4⅝s July 15, 1969	107	107.24
5⅛s Feb. 20, 1970	102	102.24
3½s Apr. 1, 1970	94.24	95.16
5⅛s July 20, 1970	100.16	101.8
4½c Oct. 1, 1970-1967	97.24	98.16
3½s May 1, 1971	100.3	100.5
4¼s Feb. 15, 1972-1967	100.5	100.7
3⅞s Sep. 15, 1972	100.1	100.3

U. S. Certificates of Indebtedness and Notes

Figures after decimal point represent one or more 32nds of a point

Maturity—	Bid	Ask
Certificates of Indebtedness—		
4⅞s Feb. 15, 1961	100.2	100.4
4⅜s May 15, 1961	100.16	100.18
3⅛s Aug. 1, 1961	100.8	100.10
Treasury Notes—		
1½s Apr. 1, 1961	99.26	99.30
3⅝s May 15, 1961	100.10	100.12
4s Aug. 1, 1961	100.22	100.24
1½s Oct. 1, 1961	99.14	99.18
3⅝s Feb. 15, 1962	100.25	100.27
4s Feb. 15, 1962	101.4	101.6
3¼s Feb. 15, 1962	100.13	100.15
1½s Apr. 1, 1962	98.18	98.24
4s May 15, 1962	101.9	101.11
4s Aug. 15, 1962	101.16	101.24
1½s Oct. 1, 1962	97.24	98
Treasury Notes (Continued)—		
3¾s Nov. 15, 1962	101.14	101.18
2⅝s Feb. 15, 1963	99	99.4
1½s Apr. 1, 1963	96.16	96.24
4s May 15, 1963	102	102.4
1½s Oct. 1, 1963	95.16	95.24
4⅞s Nov. 15, 1963	104.4	104.8
1½s Apr. 1, 1964	94.16	94.24
4¾s May 15, 1964	103.28	104
3¾s May 15, 1964	103.28	101
5s Aug. 15, 1964	104.26	104.30
1½s Oct. 1, 1964	93.16	93.24
4⅞s Nov. 15, 1964	104.18	104.22
1½s Apr. 1, 1965	92.24	93
4⅝s May 15, 1965	103.28	104
1½s Oct. 1, 1965	91.24	92

Federal Intermediate Credit Bank Debentures

Rate	Dated	Due	Bid	Ask
4¾s	6- 1-60	3- 1-61	100.4	100.6
3.80s	7- 5-60	4- 3-61	100.6	100.8
3.30s	8- 1-60	5- 1-61	100.5	100.7
3.10s	9- 1-60	6- 1-61	100.6	100.8
3.35s	10- 3-60	7- 3-61	100.10	100.12
3.20s	11- 1-60	8- 1-61	100.8	100.10
3.15s	12- 1-60	9- 5-61	100.8	100.10
3s	1- 3-61	10- 2-61	100.5	100.7
2.95s wi	2- 1-61	11- 1-61	100.1	100.3

United States Treasury Bills

	Yield Price Bid	Yield Price Ask
Feb. 9, 1961	99.979	99.983
Feb. 16, 1961	99.942	99.950
Feb. 23, 1961	99.906	99.913
Mar. 2, 1961	99.870	99.880
Mar. 9, 1961	99.821	99.830
Mar. 16, 1961	99.776	99.787
Mar. 22, 1961	99.731	99.743
Mar. 23, 1961	99.725	99.738
Mar. 30, 1961	99.682	99.697
Apr. 6, 1961	99.649	99.666
Apr. 13, 1961	99.597	99.615
Apr. 15, 1961	99.573	99.592
Apr. 20, 1961	99.534	99.550
Apr. 27, 1961	99.489	99.507
May 4, 1961	99.439	99.451
May 11, 1961	99.389	99.415
May 18, 1961	99.338	99.366
May 25, 1961	99.292	99.322
Jun. 1, 1961	99.217	99.249
Jun. 8, 1961	99.170	99.204
Jun. 15, 1961	99.122	99.158
Jun. 22, 1961	99.071	99.086
Jun. 23, 1961	99.049	99.087
Jun. 29, 1961	99.007	99.047
July 6, 1961	98.958	98.992
July 13, 1961	98.910	98.945
July 15, 1961	98.896	98.931
July 20, 1961	98.861	98.898
July 27, 1961	98.803	98.841
Aug. 3, 1961	98.754	98.779
Oct. 16, 1961	98.201	98.236
Jan. 15, 1962	97.437	97.475

FOOTNOTES FOR OVER-THE-COUNTER ISSUES

*No par value. a Net asset value. b Bid yield price. d Ex-rights. k Admitted to listing on the New York Stock Exchange. t New stock. x Ex-dividend. wi When issued. y Ex-stock dividend.

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THE COURSE OF BANK CLEARINGS

Bank Clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Feb. 4, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be 11.6% above those of the corresponding week last year. Our preliminary totals stand at $30,259,639,592 against $27,113,260,227 for the same week in 1960. At this center there is a gain for the week ending Friday of 21.7%. Our comparative summary for the week follows:

CLEARINGS—RETURNS BY TELEGRAPH

Week Ending Feb. 4—	1961	1960	%
New York	$17,861,050,421	$14,673,603,574	+21.7
Chicago	1,311,869,585	1,321,648,115	— 0.7
Philadelphia	1,102,000,000	1,097,000,000	+ 0.5
Boston	822,482,277	775,250,138	+ 6.1
Kansas City	479,830,543	435,438,355	+10.2
St. Louis	390,300,000	401,100,000	— 2.7
San Francisco	815,472,000	763,858,596	+ 6.8
Pittsburgh	464,281,038	512,853,040	— 9.5
Cleveland	608,305,730	658,987,857	— 7.7
Baltimore	407,142,322	417,601,218	— 2.5
Ten cities, five days	$24,262,733,916	$21,057,340,893	+15.2
Other cities, five days	4,997,454,730	5,046,599,445	— 1.0
Total all cities, five days	$29,260,188,646	$26,103,940,338	+12.1
All cities, one day	999,450,946	1,009,319,889	— 1.0
Total all cities for week	$30,259,639,592	$27,113,260,227	+11.6

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends Saturday and the Saturday figures are not available at time of going to press. Accordingly, in the above the last day of the week in all cases has to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results of the previous week—the week ended Jan. 28. For that week there was an increase of 3.5%, the aggregate clearings for the whole country having amounted to $26,263,438,001 against $25,379,407,114 in the same week in 1960. Outside of this city there was a loss of 1.6%, the bank clearings at this center showing an increase of 8.2%. We group the cities according to the Federal Reserve Districts in which they are located and from this we note that in the New York Reserve District the totals register an improvement of 7.8% but in the Boston Reserve District the totals record a decline of 2.6% and in the Philadelphia Reserve District of 11.6%. In the Cleveland Reserve District the totals are smaller by 3.9% and in the Atlanta Reserve District by 0.4% but in the Richmond Reserve District the totals are larger by 3.1%. The Chicago Reserve District suffers a loss of 2.1% and in the St. Louis Reserve District of 0.3% but the Minneapolis Reserve District has to its credit a gain of 3.0%. In the Kansas City Reserve District there is an increase of 4.2% and in the Dallas Reserve District of 3.1% but in the San Francisco Reserve District the totals show a decrease of 0.4%.

In the following we furnish a summary by Federal Reserve Districts:

SUMMARY OF BANK CLEARINGS

Week Ended Jan. 28—		1961 $	1960 $	Inc. or Dec. %	1959 $	1958 $
1st Boston	12 cities	898,241,233	922,428,554	— 2.6	847,964,105	799,760,239
2nd New York	9 "	14,709,138,869	13,650,439,279	+ 7.8	13,707,622,242	11,634,557,285
3rd Philadelphia	10 "	1,044,539,566	1,181,033,438	—11.6	1,136,387,279	1,007,487,330
4th Cleveland	7 "	1,428,827,329	1,486,246,134	— 3.9	1,392,525,585	1,328,111,540
5th Richmond	6 "	767,567,334	744,353,602	+ 3.1	733,716,038	682,658,251
6th Atlanta	10 "	1,431,636,512	1,437,766,791	— 0.4	1,294,844,634	1,201,018,417
7th Chicago	17 "	1,668,174,744	1,703,506,743	— 2.1	1,594,865,595	1,491,097,819
8th St. Louis	4 "	777,142,498	779,699,368	— 0.3	720,657,428	653,250,898
9th Minneapolis	7 "	686,207,278	666,493,772	+ 3.0	624,193,629	562,009,750
10th Kansas City	9 "	768,262,840	737,038,457	+ 4.2	721,457,536	614,993,101
11th Dallas	6 "	645,021,827	625,697,758	+ 3.1	591,465,593	525,802,335
12th San Francisco	10 "	1,438,677,971	1,444,703,218	— 0.4	1,336,210,985	1,188,267,561
Total	107 cities	26,263,438,001	25,379,407,114	+ 3.5	24,701,910,649	21,689,014,526
Outside New York City		12,010,681,434	12,205,812,122	— 1.6	11,424,109,003	10,515,726,152

We now add our detailed statement showing the figures for each city for the week ended January 28 for four years:

Clearings at—	Week Ended Jan. 28 1961 $	1960 $	Inc. or Dec. %	1959 $	1958 $
First Federal Reserve District—Boston—					
Maine—Bangor	3,999,974	3,653,174	+ 9.5	4,133,414	3,175,373
Portland	7,813,070	6,680,651	+17.0	5,897,560	6,990,772
Massachusetts—Boston	738,284,935	759,927,431	— 2.8	699,705,512	664,629,334
Fall River	3,892,367	3,794,071	+ 2.6	3,403,388	2,962,913
Lowell	1,576,305	1,678,567	— 6.1	1,410,024	1,382,499
New Bedford	3,773,934	3,648,109	+ 3.4	3,112,448	3,153,355
Springfield	15,924,981	15,695,758	+ 1.5	14,291,642	13,324,270
Worcester	13,435,903	14,133,389	— 4.9	12,093,772	10,316,654
Connecticut—Hartford	51,225,840	46,863,278	+ 9.3	42,681,483	40,396,195
New Haven	20,425,099	26,882,615	—24.0	25,317,121	21,147,964
Rhode Island—Providence	34,647,900	36,459,000	— 5.0	32,977,800	29,827,000
New Hampshire—Manchester	3,240,925	3,012,511	+ 7.6	2,939,941	2,453,909
Total (12 cities)	898,241,233	922,428,554	— 2.6	847,964,105	799,760,239
Second Federal Reserve District—New York—					
New York—Albany	75,925,527	58,139,999	+30.6	47,097,887	71,407,571
Buffalo	141,561,600	157,550,844	—10.1	141,062,175	129,714,781
Elmira	2,726,054	3,194,802	—14.7	2,750,578	2,868,434
Jamestown	4,420,062	3,757,396	+17.6	3,102,712	2,912,334
New York	14,252,756,567	13,173,594,992	+ 8.2	13,277,601,646	11,173,288,374
Rochester	49,837,877	47,441,756	+ 5.1	43,211,250	39,445,277
Syracuse	29,638,311	31,655,136	— 6.4	29,954,064	26,949,784
Connecticut—Stamford	(a)	(a)		(a)	32,536,648
New Jersey—Newark	65,946,947	78,811,902	—16.3	72,460,061	69,192,751
Northern New Jersey	86,325,924	96,292,452	*10.4	90,181,869	86,241,331
Total (9 cities)	14,709,138,869	13,650,439,279	+ 7.8	13,707,622,242	11,634,557,285
Third Federal Reserve District—Philadelphia—					
Pennsylvania—Altoona	1,466,163	1,375,536	+ 6.6	1,545,665	1,501,449
Bethlehem	1,151,284	1,697,546	—32.2	1,878,964	2,055,230
Chester	*1,800,000	2,251,647	—20.1	2,058,851	2,055,976
Lancaster	3,838,473	4,679,403	—18.0	4,778,356	4,157,492
Philadelphia	981,000,000	1,110,000,000	—11.6	1,070,000,000	945,000,000
Reading	5,279,047	4,150,654	+27.2	3,850,780	3,722,418
Scranton	6,495,893	6,971,763	— 6.8	6,315,753	5,970,828
Wilkes-Barre	(a)	3,643,426		3,533,131	3,503,045
York	6,377,127	6,990,573	— 8.8	6,096,072	6,238,982
Delaware—Wilmington	24,470,532	24,451,633	+ 0.2	22,264,094	14,848,521
New Jersey—Trenton	12,661,047	14,821,257	—14.6	14,065,613	18,433,389
Total (10 cities)	1,044,539,566	1,161,033,438	—11.6	1,136,387,279	1,007,487,330
Fourth Federal Reserve District—Cleveland—					
Ohio—Canton	11,770,383	13,554,686	—13.2	11,893,028	9,857,325
Cincinnati	309,762,964	292,923,398	+ 5.7	276,094,283	270,537,985
Cleveland	601,996,961	614,345,386	— 2.0	568,651,840	518,495,298
Columbus	63,958,200	63,398,700	— 0.9	55,344,500	52,917,900
Mansfield	13,598,271	13,930,789	— 2.4	11,798,998	10,089,339
Youngstown	12,821,650	14,328,981	—10.5	12,755,887	10,923,262
Pennsylvania—Pittsburgh	414,918,900	473,764,194	—12.4	455,787,049	455,289,931
Total (7 cities)	1,428,827,329	1,486,246,134	— 3.9	1,392,525,585	1,328,111,540
Fifth Federal Reserve District—Richmond—					
West Virginia—Huntington	4,870,352	5,385,729	— 9.6	4,637,078	4,707,464
Virginia—Norfolk	18,894,000	19,801,577	— 4.6	17,484,000	21,315,318
Richmond	243,865,910	237,161,693	+ 2.8	216,522,024	186,917,405
South Carolina—Charleston	8,315,190	8,539,947	— 2.6	8,770,043	8,392,441
Maryland—Baltimore	347,690,927	353,199,274	— 1.6	355,330,504	339,756,528
District of Columbia—Washington	143,930,955	120,265,382	+19.7	130,972,389	121,569,095
Total (6 cities)	767,567,334	744,353,602	+ 3.1	733,716,038	682,658,251
Sixth Federal Reserve District—Atlanta—					
Tennessee—Knoxville	33,581,706	32,157,872	+ 4.4	33,270,298	27,836,011
Nashville	147,080,962	136,891,654	+ 7.4	146,268,338	120,029,705
Georgia—Atlanta	422,400,000	410,000,000	+ 3.0	382,000,000	382,600,000
Augusta	6,840,327	6,747,174	+ 1.4	7,526,801	5,907,480
Macon	5,373,635	6,009,433	—10.6	5,059,173	4,696,982
Florida—Jacksonville	304,785,731	310,836,955	— 1.9	266,607,669	254,087,904
Alabama—Birmingham	214,920,896	239,449,242	—10.2	217,789,691	186,217,541
Mobile	13,848,595	14,884,155	— 7.0	13,781,278	12,885,833
Mississippi—Vicksburg	686,633	697,231	— 1.5	1,020,792	601,045
Louisiana—New Orleans	282,118,027	280,093,075	+ 0.7	221,720,594	206,155,915
Total (10 cities)	1,431,636,512	1,437,766,791	— 0.4	1,294,844,634	1,201,018,417
Seventh Federal Reserve District—Chicago—					
Michigan—Ann Arbor	2,799,822	2,749,120	+ 1.8	2,317,804	2,566,271
Grand Rapids	19,274,452	17,348,038	+11.1	16,230,748	18,819,155
Lansing	10,665,833	11,959,777	—10.8	9,135,608	10,010,061
Indiana—Fort Wayne	13,301,246	13,342,618	— 0.3	10,884,726	10,539,608
Indianapolis	85,503,000	92,603,000	— 7.7	79,889,000	78,953,000
South Bend	9,510,487	11,138,877	—14.6	8,746,840	8,043,726
Terre Haute	4,066,459	4,685,635	—17.2	3,401,390	3,172,567
Wisconsin—Milwaukee	174,459,528	165,499,042	+ 5.4	143,235,188	129,574,571
Iowa—Cedar Rapids	7,467,035	7,941,003	— 6.0	7,837,934	6,498,390
Des Moines	51,887,199	53,940,993	— 3.8	54,641,176	44,085,136
Sioux City	20,080,292	17,113,678	+17.3	19,072,211	15,001,640
Illinois—Bloomington	1,806,326	1,660,674	+ 8.8	3,136,788	2,183,385
Chicago	1,226,368,665	1,262,563,941	— 2.9	1,193,389,059	1,125,133,427
Decatur	7,477,755	7,942,806	— 5.9	7,772,654	8,342,488
Peoria	12,755,659	14,035,032	— 9.1	13,576,341	12,809,833
Rockford	12,304,739	13,204,203	— 6.8	10,211,984	10,193,593
Springfield	8,446,247	5,778,306	+46.2	6,386,144	5,170,943
Total (17 cities)	1,668,174,744	1,703,506,743	— 2.1	1,594,865,595	1,491,097,819
Eighth Federal Reserve District—St. Louis—					
Missouri—St. Louis	397,600,000	398,800,000	— 0.3	390,500,000	357,000,000
Kentucky—Louisville	206,529,578	217,174,748	— 4.9	187,859,216	172,955,452
Tennessee—Memphis	169,341,605	160,761,276	+ 5.3	139,866,023	120,844,927
Illinois—Quincy	3,671,315	2,963,344	+23.9	2,432,189	2,450,519
Total (4 cities)	777,142,498	779,699,368	— 0.3	720,657,428	653,250,898
Ninth Federal Reserve District—Minneapolis—					
Minnesota—Duluth	6,996,349	7,340,960	— 4.7	7,470,150	7,987,114
Minneapolis	470,083,509	460,613,183	+ 2.1	424,167,827	378,175,561
St. Paul	171,992,986	163,369,201	+ 5.3	156,031,111	144,168,520
North Dakota—Fargo	10,043,329	10,542,926	— 4.7	10,815,226	9,136,661
South Dakota—Aberdeen	3,700,232	3,829,599	— 3.4	4,710,119	4,458,828
Montana—Billings	6,087,649	5,828,585	+ 4.4	5,970,447	5,184,623
Helena	17,303,224	14,969,318	+15.6	15,028,749	12,898,423
Total (7 cities)	686,207,278	666,493,772	+ 3.0	624,193,629	562,009,750
Tenth Federal Reserve District—Kansas City—					
Nebraska—Fremont	1,155,393	1,071,457	+ 7.8	935,603	976,666
Hastings	793,762	825,800	— 3.9	714,158	703,984
Lincoln	7,620,070	10,452,844	—27.1	10,201,133	9,646,125
Omaha	189,850,807	181,127,206	+ 4.8	169,231,214	149,045,727
Kansas—Topeka	13,134,915	10,555,182	+24.4	7,460,006	6,501,795
Wichita	36,413,382	30,637,898	+18.9	36,526,037	30,285,341
Missouri—Kansas City	500,731,451	480,500,974	+ 4.2	473,305,493	399,816,208
St. Joseph	12,716,118	15,801,331	—19.5	16,579,044	13,065,272
Colorado—Colorado Springs	5,846,942	6,065,765	— 3.6	6,504,848	4,951,983
Total (9 cities)	768,262,840	737,038,457	+ 4.2	721,457,536	614,993,101
Eleventh Federal Reserve District—Dallas—					
Texas—Austin	11,183,003	12,228,732	— 8.5	13,599,225	10,039,768
Dallas	565,635,846	541,282,713	+ 4.5	511,867,941	453,521,715
Fort Worth	43,085,363	46,040,894	— 6.4	41,855,111	36,558,624
Galveston	5,142,000	6,166,000	—16.6	5,133,000	6,757,000
Wichita Falls	5,477,669	7,230,552	—24.2	7,138,965	6,716,582
Louisiana—Shreveport	14,497,946	12,748,867	+13.7	11,871,351	12,208,651
Total (6 cities)	645,021,827	625,697,758	+ 3.1	591,465,593	525,802,335
Twelfth Federal Reserve District—San Francisco—					
Washington—Seattle	200,181,469	214,803,393	— 6.8	213,390,946	179,964,392
Yakima	5,511,465	4,740,927	+16.3	4,689,705	4,389,275
Oregon—Portland	207,984,599	221,773,811	— 6.2	202,006,604	177,187,361
Utah—Salt Lake City	111,933,345	115,157,480	— 2.8	99,500,003	90,672,467
California—Long Beach	26,562,311	29,413,189	— 9.7	26,829,558	24,692,605
Pasadena	15,573,542	18,646,833	—16.5	20,412,647	16,848,177
San Francisco	805,383,917	780,259,513	+ 3.2	710,418,127	651,747,717
San Jose	38,056,590	35,360,464	+ 7.6	35,463,520	25,098,850
Santa Barbara	12,242,999	9,218,929	+32.8	9,671,255	7,309,330
Stockton	15,247,734	15,328,679	— 0.5	13,828,620	10,357,387
Total (10 cities)	1,438,677,971	1,444,703,218	— 0.4	1,336,210,985	1,188,267,561
Grand total (107 cities)	26,263,438,001	25,379,407,114	+ 3.5	24,701,910,649	21,689,014,526
Outside New York City	12,010,681,434	12,205,812,122	— 1.6	11,424,109,003	10,515,726,152

(a) Clearings operations discontinued. * Estimated.

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FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930

JANUARY 27, 1961 TO FEBRUARY 2, 1961, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable Transfers in New York (Value in United States Money)				
	Friday Jan. 27	Monday Jan. 30	Tuesday Jan. 31	Wednesday Feb. 1	Thursday Feb. 2
Argentina, peso—	$	$	$	$	$
Free	.0120541	.0120559	.0120559	.0120559	.0120596
Australia, pound	2.236079	2.234581	2.234151	2.234243	2.234549
Austria, schilling	.0383750	.0383625	.0383625	.0383625	.0383750
Belgium, franc	.0200675	.0200625	.0200562	.0200637	.0200625
Canada, dollar	1.010807	1.011250	1.009505	1.009088	1.009125
Ceylon, rupee	.210362	.210312	.210325	.210325	.210275
Finland, markka	.00311253	.00311253	.00311253	.00311253	.00311253
France (Metropolitan) new franc	.204037	.204000	.204000	.204031	.204043
Germany, deutsche mark	.239706	.239593	.239493	.239541	.239616
India, rupee	.209737	.209662	.209650	.209675	.209675
Ireland, pound	2.806280	2.804400	2.803860	2.803975	2.804360
Italy, lira	.00160875	.00160850	.00160710	.00160787	.00160875
Japan, yen	.00278566	.00278533	.00278566	.00278600	.00278566
Malaysia, malayan dollar	.328266	.328133	.328033	.328000	.328133
Mexico, peso	.0800560	.0800560	.0800560	.0800560	.0800560
Netherlands, guilder	.264793	.264462	.264375	.264556	.264600
New Zealand, pound	2.778495	2.776633	2.776099	2.776212	2.776594
Norway, krone	.140050	.139993	.139908	.139968	.139975
Portugal, escudo	.0349250	.0349062	.0349250	.0349187	.0349250
Spain, peseta	.0166436	.0166436	.0166436	.0166436	.0166436
Sweden, krona	.193637	.193618	.193550	.193575	.193575
Switzerland, franc	.232137	.232037	.231950	231887	.231950
Union of South Africa, pound	2.795795	2.793922	2.793384	2.793499	2.793882
United Kingdom, pound sterling	2.806280	2.804400	2.803860	2.803975	2.804360

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In thousands of dollars)

			Increase (+) or Decrease (—) Since	
ASSETS—		Feb. 1, 1961	Jan. 25, 1961	Feb. 3, 1960
Gold certificate account		16,082	— 8	—2,099
Redemption fund for F. R. notes		1,058	— 2	+ 88
Total gold certificate reserves		17,140	— 10	—2,011
Cash	(689)	518	+ 19	+ 8
Discounts and advances		188	+ 120	— 615
Acceptances—bought outright		46	— 1	+ 6
U. S. Government securities:				
Bought outright—				
Bills		2,524	— 170	+1,110
Certificates		9,045	— 5	—1,462
Notes		12,466	— 2	+1,456
Bonds		2,535	---	+ 51
Total bought outright		26,570	— 177	+1,155
Held under repurchase agree't		125	+ 125	+ 91
Total U. S. Gov't securities		26,695	— 52	+1,246
Total loans and securities		26,929	+ 67	+ 637
Cash items in process of collection	(962)	4,220	— 48	+ 171
Bank premises		108	---	+ 8
Other assets		210	— 61	— 146
Total assets	(1,651)	49,125	— 33	—1,333
LIABILITIES—				
Federal Reserve notes	(689)	26,994	— 33	+ 117
Deposits:				
Member bank reserves		16,373	---	—1,648
U. S. Treas.—general account		456	— 57	— 16
Foreign		225	— 36	+ 6
Other		380	— 22	+ 38
Total deposits		17,434	— 115	—1,620
Deferred availability cash items	(962)	3,361	+ 99	+ 123
Other liabs. and accrued dividends		32	— 1	+ 8
Total liabilities	(1,651)	47,821	— 50	—1,372
CAPITAL ACCOUNTS—				
Capital paid in		418	+ 2	+ 28
Surplus		817	---	+ 42
Other capital accounts		69	+ 15	— 31
Total liabs. & capital accounts	(1,651)	49,125	— 33	—1,333
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined		38.0%	+.1%	—3.1%
Contingent liability on acceptances purchased for foreign correspondents		195	— 18	+ 70

Figures in parentheses are the eliminations made in the consolidating process.

Auction Sales

Transacted by Hallowell, Sulzberger, Jenks, Kirkland & Co. in Philadelphia, Pa.

Shares	STOCKS	$ per share
951	Atlantic Steel Castings Co. cap. ($5 par) at $8 per sh.	5 lots

Condition Statement of Member Banks

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities shows the following principal changes for the week ended Jan. 25: A decrease of $789 million in loans adjusted, and increases of $361 million in holdings of U. S. Government securities, $561 million in balances with domestic banks, and $428 million in demand deposits adjusted.

Commercial and industrial loans decreased net of $300 million. Loans to brokers and dealers for purchasing or carrying U. S. Government and other securities decreased $235 million. Loans to nonbank financial institutions decreased $233 million.

Holdings of Treasury bills increased $322 million, and Treasury certificates increased $57 million.

Time deposits other than interbank increased $133 million, of which $45 million was in deposits of individuals, partnerships, and corporations and $81 million was in deposits of States and political subdivisions.

Borrowings of weekly reporting member banks from Federal Reserve Banks decreased $15 million and borrowings from others decreased $1,143 million. Loans to domestic commercial banks decreased $847 million.

			Increase (+) or Decrease (—) Since	
ASSETS—	Jan. 25, 1961	Jan. 18, 1961*	Jan. 27 1960	
	(In millions of dollars)			
Total loans and investments	135,917	—1,211	+5,328	
Loans and investments adjusted†	108,417	— 364	+6,141	
Loans adjusted†	67,628	— 789	+1,705	
Commercial and industrial loans	31,150	— 300	§+1,305	
Agricultural loans	1,682	— 2	+ 185	
Loans to brokers and dealers for purchasing or carrying:				
U. S. Government securities	579	— 180	+ 324	
Other securities	1,385	— 55	— 277	
Other loans for purchasing or carrying:				
U. S. Government securities	123	— 3	— 31	
Other securities	1,163	+ 5	— 4	
Loans to nonbank financial institutions:				
Sales finance, personal finance etc.	3,611	— 223	§— 172	
Other	1,619	— 10	§— 137	
Loans to foreign banks	694	— 7	— 67	
Loans to domestic commercial banks	500	— 847	— 813	
Real estate loans	12,482	— 10	— 144	
Other loans	15,269	— 3	§+ 813	
U. S. Government securities—total	30,631	+ 361	+3,952	
Treasury bills	4,423	+ 322	+2,136	
Treasury certificates of indebtedness	1,572	+ 57	+ 520	
Treasury notes and U. S. bonds maturing:				
Within one year	2,641	+ 41	+ 933	
One to five years	18,031	— 14	+2,865	
After five years	3,964	— 45	—2,522	
Other securities	10,158	+ 64	+ 484	
Reserves with F. R. Banks	12,251	— 136	— 377	
Currency and coin	1,358	— 22	+ 91	
Balances with domestic banks	3,473	+ 561	+ 799	
Other assets—net	4,088	+ 64	+ 569	
Total assets/liabilities	140,489	—2,234	+6,519	
LIABILITIES—				
Demand deposits adjusted	61,955	+ 428	— 167	
U. S. Government demand deposits	2,074	+ 32	— 14	
Interbank demand deposits:				
Domestic banks	12,211	— 180	+1,990	
Foreign banks	1,323	+ 3	— 54	
Time deposits:				
Interbank	1,600	+ 2	+ 378	
Other	33,544	+ 133	+3,401	
Borrowings:				
From Federal Reserve Banks	20	— 15	— 221	
From others	460	—1,143	—1,216	

† Exclusive of loans to domestic commercial banks and after deduction of valuation reserves; individual loan items are shown gross. *January 18 figures revised. §January 27, 1960 figures revised.

Redemption Calls and Sinking Fund Notices

Below will be found a list of corporate bonds, notes, preferred and common stock called for redemption, including those called under sinking fund provisions. The date indicates the redemption or last date for making tenders, and the page number gives the location in the current volume (except where otherwise indicated) in which the details were given in the *Chronicle*.

NOTICE OF TENDER

Company and Issue—	Date	Page
Southern Nitrogen Co., Inc.—		
6% subord. s. f. debs. due May 1, 1971	Feb 27	*
Textron, Inc.—		
15-year 5% subord. s. f. debs. due Feb. 1, 1970	Feb 15	*

PARTIAL REDEMPTION

Company and Issue—	Date	Page
Associates Investment Co.—		
3⅜% debs. due Sept. 1, 1962	Mar 1	*
Community Public Service Co.—		
1st 3⅜% series D bonds due March 1, 1984	Mar 1	491
Consolidated Edison Co. of New York, Inc.—		
4% conv. debs. due 1973	Feb 24	492
Cornell-Dubilier Electric Corp.—		
3⅞% debs. due March 1, 1972	Mar 1	*
Fischer & Porter Co.—		
5¼% conv. subord. debs. due March 1, 1977	Mar 1	*
Georgia Power Co.—		
1st mortgage bonds, 5¾% series due 1989	Feb 10	200
Inland Products, Inc.—		
1st 5% bonds of 1949 due Aug. 15, 1961	Feb 15	494
Loblaw Leased Properties Ltd.—		
1st 6¾% series F bonds due Feb. 15, 1985	Feb 15	495
May Stores Realty Corp.—		
General mortgage 5% bonds due Feb. 15, 1977	Feb 15	2611
Southwestern Investment Co.—		
5½% senior notes due March 1, 1975	Mar 1	*
Texas Eastern Transmission Corp.—		
1st mtge. pipe line bonds 5⅜% series due 1977 and 1st mtge. pipe line bonds 5⅜% series due 1978	Mar 1	*

ENTIRE ISSUE CALLED

Company and Issue—	Date	Page
American Machine & Foundry Co.—		
5% conv. subord. debs. due Feb. 1, 1977	Feb 23	198
Brush Beryllium Co. 5% conv. subord. debs. due 1974	Mar 17	376
(A. M.) Byers Co. 7% cumulative preferred stock	Feb 20	2607
Duluth, South Shore & Atlantic RR.—		
1st. mtg. income bonds, due Jan. 1, 1995	Mar. 1	6
Dynacolor Corp. 7% s. f. debs. due April 1, 1969	Mar 2	*
Marwell Equipment Ltd.—		
6% 1st s. f. series A bonds dated Sept. 1, 1954 and 6½% series B bonds dated Dec. 1 1957	Feb 28	106
Memphis Transit Co.—		
1st 4% bonds due Oct. 1, 1961-1964	Feb 10	202
Southwest Bank $4 cumul. preferred stock	Mar 1	423

*Announced in this issue.

DIVIDENDS

Continued from page 12

Name of Company	Per Share	When Payable	Holders of Rec.
Public Service Co. of New Hampshire—			
Common (quar.)	26c	2-15	1-27
3.35% preferred (quar.)	84c	2-15	1-27
4.50% preferred (quar.)	$1.12½	2-15	1-27
Public Service Co. of New Hampshire—			
Common (quar.)	26c	2-15	1-27
3.35% preferred (quar.)	84c	2-15	1-27
4.50% preferred (quar.)	$1.12½	2-15	1-27
Public Service Co. of New Mexico—			
Common (quar.)	25c	2-15	2- 1
5% preferred A (quar.)	$1.25	3-15	3- 1
5¼% preferred (quar.)	$1.31¼	3-15	3- 1
Puget Sound Power & Light (quar.)	39c	2-15	1-25
Pueblo Supermarkets, Inc.	12½c	3- 1	2- 3
Pure Oil Co. (quar.)	40c	3- 1	2- 2
Pyramid Life Insurance (Charlotte, N. C.)—			
Stock dividend	10%	2-17	1-20
Quaker City Insurance (Pa.) (quar.)	15c	2- 6	1-19
Quebec Power Co. (quar.)	‡40c	2-24	1-13
$3.50 1st preferred (quar.)	87½c	4- 1	3- 6
Ralston Purina Co. (increased quar.)	35c	3-13	2-20
Ranco, Inc., new common (initial quar.)	20c	3-17	3- 1
Two-for-one split	---	2-17	2- 3
Raymond International Inc. (quar.)	20c	2-21	2- 7
Raytheon Co., common (stock dividend)	3%	3-17	2-23
5½% preferred (quar.)	68¾c	3- 1	2-23
Rayonier Corp. (quar.)	20c	2-15	1-27
Reading Company, 1st preferred (quar.)	50c	3- 9	2-16
Red Owl Stores (quar.)	40c	2-15	1-31
Reece Corp. (Mass.) common (increased)	60c	12-28	12-21
Refractory & Insulation Corp. (N. J.) (quar.)	15c	3-15	3- 1
Reichhold Chemicals (quar.)	15c	2-15	1-27
Reliable Stores (quar.)	30c	2- 6	1-27
Republic Corp., common (quar.)	15c	2-15	2- 3
$1 preferred (quar.)	25c	4- 1	3-10
Republic Industrial Corp.	5c	2-13	1-31
Reserve Oil & Gas (stock dividend)	2%	2-20	1-30
Revlon, Inc. (stock dividend subject to the approval of stockholders April 19)	100%	5-12	4-26
Increased quarterly (also subject to the approval of the proposed stock dividend)	27½c	5-12	4-26
Reynolds (R. J.) Tobacco Co. (quar.)	65c	3- 6	2-15
Rexall Drug & Chemical (stock dividend)	3%	3-10	2- 3
Rheem Mfg. Co., 4½% preferred (quar.)	$1.12½	3- 1	2-10
Rico Electronics (quar.)	22½c	2-24	2- 3
Riegel Textile Corp., common (quar.)	20c	3-10	3- 1
$4 preferred A (quar.)	$1	3-15	3- 3
Rochester Gas & Electric—			
4% preferred F (quar.)	$1	3- 1	2-10
4.10% preferred H (quar.)	$1.02½	3- 1	2-10
3¾% preferred I (quar.)	$1.18¾	3- 1	2-10
4.10% preferred J (quar.)	$1.02½	3- 1	2-10
4.95% preferred K (quar.)	$1.23¾	3- 1	2-10
5.50% preferred L (quar.)	$1.37½	3- 1	2-10
Rochester Transit (quar.)	10c	3- 1	2-13
Rockland-Atlas National Bank (Boston)—			
Quarterly	50c	2-20	2-10
Rockwell-Standard Corp. (quar.)	50c	3-10	2-17
Rohm & Haas Co., common	75c	3- 1	2- 3
4% preferred A (quar.)	$1	3- 1	2- 3
Rolland Paper, Ltd., class A (quar.)	‡25c	3- 1	2-15
Extra	‡50c	3- 1	2-15
4¼% preferred (quar.)	‡$1.06¼	3-15	3- 1
Ronson Corp. (stock dividend)	2%	2-15	1- 6
Rose Marie Reid, common (quar.)	15c	2-22	2- 8
5% convertible preferred (quar.)	12½c	2-22	2- 8
Rowland Products, Inc. (Conn.) (quar.)	6c	2-15	2- 1
Royal Bank of Canada (increased-quar.)	‡55c	3- 1	1-31
Royal Crown Cola (quar.)	20c	4- 1	3-15
Royal Oak Dairy, Ltd., class A (quar.)	‡15c	2-15	2- 3
Rubbermaid, Inc. (quar.)	7½c	3- 1	2-15
Ruppert (Jacob) Co., 4½% pfd. (quar.)	$1.12½	4- 1	3-10
Russ Togs (initial)	30c	2-15	2-10
Ryder System, Inc. (reduced)	10c	2-27	1-23
St. Joseph Light & Power, common (quar.)	40c	3-24	3- 3
5% preferred A (quar.)	$1.25	4- 1	2-15
St. Regis Paper, common (quar.)	35c	3- 1	2- 3
Stock dividend	2%	4- 1	2- 3
4.40% 1st preferred (quar.)	$1.10	4- 1	3- 3
Salada-Shirriff-Horsey, Ltd. (quar.)	‡6c	3-15	2-22
Extra	‡3c	3-15	2-22
Salant & Salant, class A (quar.)	27½c	2-15	2- 1
Class B (quar.)	27½c	2-15	2- 1
San Antonio Corp. voting trust certificates	15c	2-15	2- 1
Voting trust certificates	15c	5-15	5- 1

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Name of Company	Per Share	When Payable	Holders of Rec.
Schenley Industries Inc., com. (quar.)	25c	2-10	1-20
50c pref. (s-a)	25c	2-10	1-20
Scientific Industries Inc., (s-a stock div.)	5%	3-16	2-15
Schering Corp., common (quar.)	35c	2-20	2- 3
5% preferred (quar.)	37½c	4-15	3-31
Scott & Fetzer Co. (extra)	10c	3- 1	2-20
Monthly	10c	3- 1	2-20
Scott Paper Co., common (quar.)	55c	3-10	2-10
$3.40 preferred (quar.)	85c	5- 1	4-14
$4.00 preferred (quar.)	$1	5- 1	4-14
Scott Foresman & Co.	17c	3-14	3- 3
Scott & Williams, Inc. (quar.)	50c	3-15	3- 1
Scotten, Dillon Co. (quar.)	25c	2-15	1-27
Seaboard Associates, Inc. (formerly Associate Motion Picture Industry)	25c	4- 1	3-15
Seaboard Finance Co., common (quar.)	25c	4-10	3-23
Stock dividend	2%	5- 8	3-23
$4.75 preferred (quar.)	$1.18¾	4-10	3-23
$5 preferred (quar.)	$1.25	4-10	3-23
$6.25 preferred (quar.)	$1.56¼	4-10	3-23
Seaboard Surety Co. (N. Y.) (incr.-quar.)	35c	3- 1	2-10
Sealright-Oswego Falls (quar.)	35c	2-20	2- 3
Sealed Power Corp. (quar.)	25c	3-10	2-17
Seeman Bros. Inc., conv. preferred (quar.)	25c	2-28	2- 7
Stock dividend	2%	3-31	3-10
Scrivner-Stevens Co., common	12½c	5- 1	4-26
Securities Acceptance Corp., common	10c	4- 1	3-10
5% preferred A (quar.)	31¼c	4- 1	3-10
See's Candy Shops, common	15c	4-14	3-31
Class B	7½c	4-14	3-31
Shawinigan Water & Power, com. (quar.)	‡20c	2-24	1-13
Sheaffer (W. A.) Pen, class A (quar.)	15c	2-27	2- 6
Class B (quar.)	15c	2-27	2- 6
Sheller Mfg. Corp. (quar.)	25c	3-13	2-13
Shenango Valley Water, 5% pfd. (quar.)	$1.25	3- 1	2-15
Sherwin Williams Co., common (quar.)	75c	2-15	1-31
4% preferred (quar.)	$1	3- 1	2-15
Shoe Corp. of America (quar.)	25c	3-15	2-20
Sierra Pacific Power Co.—			
$2.44 preferred A (quar.)	61c	3- 1	2-15
Signode Steel Strapping, common (quar.)	15c	3- 1	2-10
Simmons Co. (quar.)	60c	3-10	2-20
Simon (H.) & Sons, Ltd., 5% pfd. (quar.)	‡$1.25	3- 1	2-21
Simpsons, Ltd. (quar.)	‡17½c	3-15	2-15
Sinclair Oil Corp. (quar.)	50c	3-10	2-10
Skelly Oil Co. (quar.)	45c	3- 6	2-14
Smith-Douglass Co. (quar.)	30c	2-20	1-27
Smith (Howard) Paper Mills, Ltd.—			
Common (quar.)	‡30c	5- 1	4- 1
$2 preferred (quar.)	‡50c	5- 1	3-30
South Texas Development, class B (quar.)	$1	2-28	1-17
Southern California Edison—			
Stock dividend on common and original preferred approved by the California Public Utilities Commission	5%	2-24	1- 5
Southern California Edison Co.—			
4.88% preferred (quar.)	30½c	2-28	2- 5
4.78% preferred (quar.)	29⅞c	2-28	2- 5
4.24% preferred (quar.)	26½c	2-28	2- 5
4.08% preferred (quar.)	25½c	2-28	2- 5
Southern California Water—			
Common (increased-quar.)	27½c	3- 1	2-10
5.44% preferred (quar.)	34c	3- 1	2-10
4% preferred (quar.)	25c	3- 1	2-10
4¼% preferred (quar.)	$0.2656¼	3- 1	2-10
Southern Company (increased quar.)	37½c	3- 6	2- 6
Southern Railway, common (quar.)	70c	3-15	2-15
5% non-cum. preferred (quar.)	25c	3-15	2-15
5% non-cum. preferred (quar.)	25c	6-15	5-15
5% non-cum. preferred (quar.)	25c	9-15	8-15
Southwestern Drug Co., common (quar.)	20c	2-15	1-31
Southwestern Investors	10c	2-15	1-31
Southwestern Public Service, com. (quar.)	22c	3- 1	2-15
3.70% preferred (quar.)	92½c	5- 1	4-20
3.90% preferred (quar.)	97½c	5- 1	4-20
4.15% preferred (quar.)	$1.03¾	5- 1	4-20
4.25% preferred (quar.)	$1.06¼	5- 1	4-20
4.40% preferred (quar.)	$1.10	5- 1	4-20
4.40% preferred ($25 par) (quar.)	27½c	5- 1	4-20
4.60% preferred (quar.)	$1.15	5- 1	4-20
4.75% preferred (quar.)	$1.18¾	5- 1	4-20
5.62½% preferred (quar.)	$1.40⅝	5- 1	4-20
4.36% preferred (quar.)	27¼c	5- 1	4-20
Southwestern States Telephone—			
Common (increased)	32c	3- 1	2- 1
$1.44 preferred (quar.)	36c	3- 1	2- 1
Spartans Industries Inc. (quar.)	20c	2-17	1-17
Spencer Chemical Co., common (quar.)	35c	3- 1	2-10
4.20% preferred (quar.)	$1.05	3- 1	2-10
Spencer Kellogg & Sons (quar.)	20c	3-10	2- 3
Sperry Rand Corp., common (stock divid.)	2%	3-30	2- 9
4½% preferred (quar.)	$1.12¼	4- 1	2-16
Standard Brands, common (quar.)	40c	3-15	2-15
$3.50 preferred (quar.)	87½c	3-15	3- 1
Standard Dredging, $1.60 conv. pfd. (quar.)	40c	3- 1	2-17
Standard Forgings Corp.	12½c	2-24	2-10
Standard Oil Co. of California (quar.)	50c	3-10	2-10
Standard Radio, Ltd. (quar.)	‡20c	4-10	3-20
Stanley Warner Corp. (quar.)	30c	2-24	2- 8
State Bank (Albany, N. Y.)—			
Stock dividend	5%	3- 7	1-31
Stauffer Chemical (Del.), com. (quar.)	30c	3- 1	2-10
3½% preferred (quar.)	87½c	3-31	3-10
Steel Co. of Wales, Ltd., ordinary (final) (Less British income tax and expenses for depositary payment will amount to approximately $0.129 per depositary share).	7½%	2- 9	12-29
Steel Parts Corp. (increased quar.)	10c	3- 1	2- 1
Steinberg's Ltd., 5¼% pfd. A (quar.)	‡$1.31	2-15	1-25
Sterchi Bros. Stores (quar.)	25c	3-10	2-24
Sterling National Bank & Trust (N. Y.)—			
Stock dividend	2%	2- 8	1-17
Sterling Precision Corp., 5% pfd. A (quar.)	12½c	3- 1	2-10
Stern & Stern Textiles, 4½% pfd. (quar.)	56c	4- 1	3-17
Stetson (John B.) Co. (quar.)	25c	4-15	3-30
Stewart-Warner Corp. (quar.)	35c	3-11	2-17
Stewarts & Lloyds, Ltd.	12%	2-11	----
Still-Man Manufacturing—			
Class A	9½c	4-14	3-31
Class A	9½c	7-14	6-30
Class A	9½c	10-16	9-29
Class B	$.0095	4-14	3-31
Class B	$.0095	7-14	6-30
Class B	$.0095	10-16	9-29
Stix, Baer & Fuller, common (quar.)	30c	3-10	2-24
7% 1st preferred (quar.)	43¾c	3-31	3-15
Storer Broadcasting, common (quar.)	45c	3-10	2-24
Class B (quar.)	12½c	3-10	2-24
Storkline Furniture (stock dividend)	4%	2-28	2-10
Stouffer Corp. (quar.)	10c	2-28	2-10
Stuart (D. A.) Oil (quar.)	‡25c	3- 1	1-30
Suburban Propane Gas, com. (incr.-quar.)	28c	2-15	2- 1
5.20% conv. preferred 1951 series (quar.)	65c	3- 1	2-15
Sun Oil Co. (quar.)	25c	3-10	2-10
Sunray-Mid-Continent Oil, common (quar.)	33c	3-15	2- 6
4½% preferred A (quar.)	28⅛c	3- 1	2- 6
5½% 2nd preferred 1955 series (quar.)	41¼c	3- 1	2- 6
Sunshine Biscuits Inc. (quar.)	$1.10	3- 3	2- 3
Super Food Services, Inc.—			
$1.20 1st series preferred (quar.)	30c	3-15	3- 3
Swift & Company (quar.)	40c	4- 1	3- 6
Special	25c	4- 1	3- 6
Swingline, Inc., class A (initial quar.)	25c	2-15	2- 1
Class B	$0.00½	2-15	2- 1
Taft Broadcasting (quar.)	10c	3-14	2-15
Stock dividend	2½%	3-14	2-15
Talon, Inc., class A (quar.)	25c	2-15	1-19
Class B (quar.)	25c	2-15	1-19
Tampa Electric Co., common (quar.)	18c	2-15	2- 1
4.32% preferred A (quar.)	$1.08	2-15	2- 1
4.16% preferred B (quar.)	$1.04	2-15	2- 1
5.10% preferred C (quar.)	$1.27½	2-15	2- 1
Taylor Fibre Co., common (quar.)	5c	3- 1	2-15
Preferred (s-a)	$2	6-28	6-15
Television Electronics Fund Inc. (from ordinary income)	4c	2-28	2- 2
Tenney Corp. (monthly)	7c	2-28	2-15
Monthly	7c	3-31	3-15
Tennessee Gas Transmission—			
Common (quar.)	28c	3-14	2-17
4.10% preferred (quar.)	$1.02½	4- 1	3-10
4.25% preferred (quar.)	$1.06¼	4- 1	3-10
4.50% 2nd preferred (quar.)	$1.12½	4- 1	3-10
4.60% preferred (quar.)	$1.15	4- 1	3-10
4.64% preferred (quar.)	$1.16	4- 1	3-10
4.65% preferred (quar.)	$1.16¼	4- 1	3-10
4.72% 2nd preferred (quar.)	$1.18	4- 1	3-10
4.90% preferred (quar.)	$1.22½	4- 1	3-10
5.10% preferred (quar.)	$1.27½	4- 1	3-10
5% 2nd preferred (quar.)	$1.25	4- 1	3-10
5.12% preferred (quar.)	$1.28	4- 1	3-10
5.25% preferred (quar.)	$1.31¼	4- 1	3-10
Texaco Canada, Ltd., common (quar.)	‡40c	2-28	1-31
Texas Gas Transmission, common (quar.)	37½c	3-15	2-10
4.96% preferred (quar.)	$1.24	4- 1	3-15
5.40% preferred (quar.)	$1.35	4- 1	3-15
5¼% preferred (quar.)	$1.31¼	4- 1	3-15
Textron, Inc., common (quar.)	31¼c	4- 1	3-15
$1.25 preferred (quar.)	31¼c	4- 1	3-15
Thatcher Glass Mfg. (quar.)	35c	3-15	3- 1
Thompson (J. R.) Co. (quar.)	15c	2-15	2- 1
Thompson Ramo Wooldridge, com. (quar.)	35c	3-15	2-28
4% preferred (quar.)	$1	3-15	2-28
Thrift Drug (Pa.) (quar.)	15c	2-16	2- 2
Thriftimart, Inc., class A (quar.)	30c	3- 1	2-10
Stock dividend	5%	4-11	3-10
Class B (quar.)	30c	3- 1	2-10
Stock dividend (Stock divs. payable in class A shares)	5%	4-11	3-10
Thrifty Drug Stores (quar.)	22½c	2-28	2-10
Title Guarantee Co. (N. Y.) (quar.)	40c	2-17	2- 3
Stock dividend (subject to stockholders and regulatory agency approval)	4%	3-31	3-10
Tobacco Securities Trust, Ltd., Def. (final)	57.1429%	2- 6	1- 4
Ordinary (final)	7½%	2- 6	1- 4
Tobin Packing Co. (quar.)	20c	4- 1	3-15
Stock dividend	2%	4- 1	3-15
Tokheim Corp. (increased)	30c	2-28	2-15
Toledo Edison Co.—			
4¼% preferred (quar.)	$1.06¼	3- 1	2-15
4.25% preferred (quar.)	$1.06¼	3- 1	2-15
4.56% preferred (quar.)	$1.14	3- 1	2-15
Toronto-Dominion Bank (quar.)	47½c	2- 1	12-31
Tractor Supply, class A (quar.)	25c	3-15	3- 1
Trade Bank & Trust (N. Y.) (quar.)	20c	2-15	2- 1
Stock dividend	8%	2-15	2- 1
Trans-Canada Corp. Fund (quar.)	‡25c	4- 1	3-15
Quarterly	‡25c	7- 1	6-15
Quarterly	‡25c	10- 1	9-15
Quarterly	‡25c	1-1-62	12-15
Trans-Lux Corp. (increased-quar.)	10c	3-30	3-15
Transnation Realty (quar.)	12½c	3-30	3-10
Stock dividend	5%	3-30	3-10
Quarterly	12½c	6-30	6- 9
Stock dividend	5%	6-30	6- 9
Truax-Traer Coal (quar.)	40c	3-10	2-28
Triangle Lumber, class A	12½c	2-15	1-28
True Temper Corp., common (quar.)	30c	3-15	2-28
4½% preferred (quar.)	$1.12½	4-14	3-31
Trunkline Gas Co., $5 pfd. A (quar.)	$1.25	3-15	2-28
Tung-Sol Electric, common (reduced quar.)	17½c	3- 2	2-13
5% preferred (1957 series) (quar.)	62½c	3- 2	2-13
Twin Disc Clutch (quar.)	$1	3- 1	2-10
208 South LaSalle Street (Chicago) (quar.)	62½c	5- 1	4-19
Underwriters Trust (New York)—			
Five-for-one split	---	2-15	2- 1
Union Carbide Corp. (quar.)	90c	3- 2	2- 6
Union Electric Co., common (quar.)	45c	3-31	3- 1
$4.50 preferred (quar.)	$1.12½	2-15	1-20
$4 preferred (quar.)	$1	2-15	1-20
$3.70 preferred (quar.)	92½c	2-15	1-20
$3.50 preferred (quar.)	87½c	2-15	1-20
$4.50 preferred (quar.)	$1.12½	5-15	4-20
$3.70 preferred (quar.)	92½c	5-15	4-20
$3.50 preferred (quar.)	87½c	5-15	4-20
$4.00 preferred (quar.)	$1	5-15	4-20
Union Gas System (Kansas), com. (quar.)	40c	3- 1	2-15
5% preferred (quar.)	$1.25	3- 1	2-15
Union Oil Co. of California (quar.)	50c	2-10	1-10
Stock dividend	2%	2-28	1-10
Union Tank Car (quar.)	40c	3- 1	2- 7
Union Texas Natural Gas, class A (quar.)	10c	3-17	3- 8
Class B (quar.)	10c	3-17	3- 8
Stock dividend on class A and class B	3%	5- 3	4- 3
United Air Lines (quar.)	12½c	3-15	2-15
United Biscuit Co. of America (increased)	25c	3- 1	2- 9
United Corps, Ltd., class A (quar.)	‡38c	2-15	1-31
Class B (quar.)	‡20c	2-15	1-31
Extra	‡25c	2-15	1-31
5% preferred (quar.)	‡38c	2-15	1-31
United Electric Coal Cos. (quar.)	40c	3-10	2-24
United Engineering & Foundry, com. (quar.)	25c	2-21	2- 7
7% preferred (quar.)	$1.75	2-21	2- 7
United Gas Improvement, common (quar.)	60c	3-30	2-28
4¼% preferred (quar.)	$1.06¼	4- 1	2-28
United Illuminating Co.	35c	4- 1	3- 1
United National Bank (Forest Hills, L. I.)—			
Quarterly	$2.50	2-15	2- 1
United New Jersey RR. & Canal Co. (quar.)	$2.50	4-10	3-20
United Printers & Publishers, Inc. (quar.)	15c	1-30	1-17
U. S. Borax & Chemical Corp.—			
4½% preferred (quar.)	$1.12½	3- 1	2-16
U. S. Envelope Co., common	15c	3- 1	2- 3
7% preferred (s-a)	35c	3- 1	2- 3
U. S. Lines Co. (N. J.) common (quar.)	50c	3- 3	2-10
4½% preferred (s-a)	22½c	7- 1	6- 9
U. S. Pipe & Foundry (quar.)	30c	3-15	3- 1
U. S. Playing Card (quar.)	27½c	4- 1	3-10
Extra	20c	4- 1	3-10
U. S. Truck Lines (quar.)	25c	3-15	3- 1
U. S. Vitamin & Pharmaceutical (quar.)	15c	2-15	1-27
United Stockyards Corp. (quar.)	17½c	3-22	3- 9
United Whelan Corp., common (quar.)	12½c	2-28	2-15
$3.50 convertible preferred (quar.)	87½c	2- 1	1-16
Universal Insurance Co. (New York)	25c	3- 1	2-15
Universal Match Corp., common (quar.)	15c	3-15	2-23
Preferred (quar.)	$1.37½	2- 1	1-23
Universal Oil Products (year-end)	12½c	2-10	1-27
Urethane Corp. of California—			
6% class A (accum.)	7½c	2-12	1-31
Valspar Corp.	12½c	2-10	1-23
Value Line Fund	14c	2-16	1-27
Value Line Income Fund, Inc. (8c from earned income plus 6c from capital gains)	14c	2-16	1-27
Vanadium Corp. of America, com. (quar.)	10c	2-15	1-27
4½% convertible preferred (quar.)	$1.12½	2-15	1-27
Vanderbilt Mutual Fund	$0.047	2-10	1-13
Victoria & Grey Trust (increased)	‡40c	3-15	2-24
Voi-Shan Industries (quar.)	25c	2-15	2- 1
Vogt Manufacturing (quar.)	15c	3- 1	2- 3
Wachovia Bank & Trust (Winston-Salem, N. C.) (quar.)	12½c	2-15	2- 1
Walker & Company, common (quar.)	25c	2-20	1-28
Class A (quar.)	62½c	4- 1	3- 3
Wagner Electric Corp. (quar.)	30c	3-17	3- 3
Warner Bros. Pictures (quar.)	30c	2- 6	1-13
Warner & Swasey Co. (quar.)	40c	2-25	2- 8
Warren (S. D.) Company, common (quar.)	22½c	3- 1	2-10
$4.50 preferred (quar.)	$1.12	3- 1	2-10
Washington Mutual Investors Fund, Inc.— Quarterly out of investment income	8c	3- 1	1-31
Washington Steel Corp., common	25c	2-15	2- 1
4.80% convertible preferred (quar.)	60c	2-15	2- 1
Washington Trust (Westerly, R. I.) (s-a)	$2	2-22	2-10
Extra	50c	2-22	2-10
Waste King Corp., 6% pfd. C (quar.)	26¼c	2-15	12-31
Weingarten (J.), Inc., common (quar.)	15c	2-15	2- 1
Class A (quar.)	15c	2-15	2- 1
Weissberg (R. H.), class A (initial monthly)	7c	2-10	1-25
Wellington Equity Fund— Quarterly from net investment income	3c	2-15	1-26
West Coast Telephone, common (quar.)	32c	3- 1	2- 1
$1.44 preferred (quar.)	36c	3- 1	2- 1
West Point Manufacturing Co.	30c	2-15	2- 1
West Virginia Pulp & Paper, 4½% preferred (quar.)	$1.12½	2-15	2- 1
Western Auto Supply, common (quar.)	35c	3- 1	2-20
4.80% preferred (quar.)	$1.20	3- 1	2-20
Western Canada Breweries, Ltd. (quar.)	‡30c	3- 1	1-31
Western Insurance Securities, common	$1	3- 1	2-13
Western Pacific RR. (quar.)	25c	2-15	2- 1
Western Stockholders Investment Trust— Ordinary	12%	4- 6	2-10
Dividend will amount to about $.007 per depositary share after British income tax and expenses for depositary.			
Western Tablet & Stationery— 5% preferred (quar.)	$1.25	4- 1	3-10
Westinghouse Air Brake (quar.)	30c	3-15	2-17
Westinghouse Electric Co., common (quar.)	30c	3- 1	2- 6
3.80 preferred B (quar.)	95c	3- 1	2- 6
White (S. S.) Dental Mfg. (quar.)	45c	2-14	1-30
White Stag Mfg., class A common (quar.)	25c	2-15	2- 3
Class B (quar.)	7½c	2-15	2- 3
4½% preferred (quar.)	1.12½	3- 1	2-20
White Stores, Inc. (quar.)	25c	2-15	1-23
Wiebolt Stores, Inc., common (quar.)	20c	4- 1	3-20
6% preferred (quar.)	75c	4- 1	3-20
3¼% preferred (quar.)	81¼c	4- 1	3-20
4.25% preferred (quar.)	$1.06¼	4- 1	3-20
Wilbur Chocolate, common	25c	2-15	2- 4
Wilcox Electric, 5% pfd. (1946 ser.) (quar.)	62½c	3- 2	2-15
Wilcox Oil (quar.)	25c	2-21	1-31
Williams-McWilliams Industries— Stock dividend	1%	4- 4	3-10
Wilson & Company, common (quar.)	40c	5- 1	4- 7
Common (quar.)	40c	8- 1	4- 7
Common (quar.)	40c	11- 1	10- 7
$4.25 preferred (quar.)	$1.06¼	4- 1	3-17
Winn-Dixie Stores, Inc. (monthly)	6c	2-28	2-15
Monthly	6c	3-31	3-15
Wisconsin Electric Power, common (quar.)	45c	3- 1	2- 1
6% preferred (quar.)	$1.50	4- 1	3-14
3.60% preferred (quar.)	90c	3- 1	2-15
Wisconsin Power & Light	37c	2-15	1-31
Wise Homes (stock dividend)	5%	2-15	1-31
Wood (G. H.) & Co., Ltd., 5½% pfd. (quar.)	‡$1.37½	3- 1	2-15
Wood-Mosaic, class A (initial-quar.)	15c	2-15	1-31
Class B (initial-quar.)	8c	2-15	1-31
Woolworth (F. W.) Co. (quar.)	62½c	3- 1	2- 1
Worthington Corp., common (quar.)	62½c	3-20	3- 3
4½% preferred (quar.)	$1.12½	3-15	3- 3
Wrigley (Wm.), Jr. (monthly)	25c	2- 1	1-20
Monthly	25c	4- 1	3-20
Wurlitzer Company (quar.)	20c	3- 1	2-10
Wyandotte Worsted	10c	2-26	2-14
Yale & Towne Mfg. (quar.)	37½c	4- 1	3-20
Yellow Cab Co.—			
6% preferred (quar.)	37½c	4-29	4-19
6% preferred (quar.)	37½c	7-31	7-10
Yocam Batteries (quar.)	10c	3-15	2-28
Quarterly	10c	6-15	5-31
Quarterly	10c	9-15	8-31
Yonkers Raceway (stock dividend)	10%	2- 8	1-20
Stock dividend	10%	4-10	3-15
Stock dividend	10%	4-10	3-15
York Water Co. (stock dividend)	2%	2-21	1-31
Youngstown Sheet & Tube (quar.)	$1.25	3-15	2-15

* Transfer books not closed for this dividend.
‡ Payable in Canadian funds, tax deductible at the source. Non-resident tax 15%; resident tax 7%.
a Less British income tax.
y Previously published date was incorrect. The corrected payment date and/or record date is indicated here.
† Payable in U. S. funds, less 15% Canadian non-residents tax.
x Less Jamaica income tax.

General Corporation and Investment News

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directly or through the Shapiro Company or its subsidiaries to continue the respective businesses of the Shapiro Company and its subsidiaries. If and when the Board of Directors of the company determines that it would be in the interest of the stockholders, the Shapiro Company may be merged into or consolidated with the company. The Shapiro Company is engaged in the development of real estate projects of various types, the ownership and operation of residential and commercial rental properties in various parts of the country, real estate "syndication," and property management. The net proceeds from the sale of the 150,000 common shares will be applied as follows: $150,000 to the company's estimated requirements for equity money to finance Eliot House, a 14-story air-conditioned apartment building in East Orange, N. J., the total cost estimated at $2,835,000; $155,000 to the company's estimated requirements for equity money to finance a five-story office building in Stamford, Conn., the total cost estimated at $885,000; and the balance for acquisition of equities in other properties by purchase or lease, or for development of properties now owned or to be acquired, or for the reduction of bank debt of $350,000 owed to The Chase Manhattan Bank.

The company has no debt or shares outstanding. The Shapiro Company has 520,195 common shares outstanding, of which Robert E. Shapiro, President of both companies owns 17.97%, Joseph Viertel and Jules Shapiro, directors of both companies, own 17.99% and 17.20%, respectively, and management officials as a group own 70.1%. Joseph M. Baruch is listed as President of both companies.

Pioneer Electronics Corp.—Rights Offering to Stockholders—Pursuant to a Jan. 6 prospectus, this corporation offered, without underwriting, 217,092 shares of its common stock to holders of record Jan. 6 at $1 per share. Rights expire today (Feb. 6). The new shares were offered on a one-for-one basis.

APPOINTMENTS—Transfer agent—California Bank, 600 South Spring Street, Los Angeles 14, Calif. Registrar—Bank of America, National

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Trust and Savings Association, 219 West 7th Street, Los Angeles 54, Calif.

BUSINESS—Pioneer was incorporated under the laws of the State of California on Aug. 10, 1950. The company is engaged primarily in the manufacture of replacement television picture tubes, special purpose tubes and high vacuum switches.

The principal executive office of the company is located at 2235 South Carmelina Avenue, Los Angeles 64, Calif.

PROCEEDS—The net proceeds from the sale of the 217,902 shares of common stock, less expenses estimated at $24,000 will be approximately $193,902. Such net proceeds will be applied as follows:

(1) Approximately $22,000 to reduce the note payable partially secured by merchandise inventory.
(2) Payment of 6% demand note due Zarmond Goodman, Vice-President of the company, in the amount of $3,000.
(3) Approximately $30,000 in payment of Federal Excise Tax liability.
(4) Approximately $75,000 in payment of accounts payable.
(5) Approximately $15,000 for production and testing equipment. (This amount is contingent upon the Small Business Administration approving the capital expenditure in excess of $10,000.)
(6) Approximately $20,000 for engineering and development costs to be incurred by the company for the purpose of creating new vacuum tube products.
(7) The balance of approximately $28,902 to be added to working capital.

The foregoing statements are only estimates and the company is unable to determine accurately the amount of proceeds which will be allocated to any one of the foregoing purposes.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Long Term Debt, including amounts due within one year:	Authorized	Outstanding
6% secured note payable to Small Business Administration (payable in monthly installments of $2,575 with unpaid balance due and payable on Aug. 1, 1962	*$150,000	$47,911
Demand Notes, 10% interest per annum, principal subordinated to above Small Business Administration loan		5,000
Short Term Debt:		
7% note secured by assigment of accounts receivable of $196,297		97,444
3½% note secured by pledge of inventory in the amount of $64,559.04 evidenced by non-negotiable warehouse receipts		81,900
6% demand note due officer		------
Common Stock (no par)—Stated value 50 cents)	†600,000 shs.	435,804 shs.

* Reduced by payments of principal to $47,911.
† 18,458 of these shares are reserved for issuance upon exercise of options.—V. 192, p. 1712.

Product Design & Engineering, Inc.—Common Stock Sold—Pursuant to a Jan. 23 offering circular, Continental Securities, Inc., of 607 Marquette Ave., Minneapolis, Minn., and Sampair & Egan, Inc., of the W. First National Bank Bldg., St. Paul, Minn., publicly offered and sold 225,000 shares of this firm's 10¢ par common stock at $1.15 per share.

BUSINESS—Product Design & Engineering, Inc. was incorporated under the laws of the State of Minnesota on Dec. 31, 1954. Its plant and office are located at 750 Florida Avenue, Golden Valley, Minn. Golden Valley is a suburb of Minneapolis.

The company is engaged in the design and manufacture of machine tooling and precision metal parts and in contract manufacture for the metal fabrication industry.

PROCEEDS—The net proceeds to be received by the company from the sale of the common shares sold, after deducting expenses, will be first added to the general funds of the company. It is expected that they will be used, to the extent received, for the following purposes in the order stated. $20,000 will be used in the purchase of the company's plant from Suburban Leasing Co., a company owned by Mrs. A. J. Porter, the wife of the President of the company. The next approximately $30,000 will be used to pay the balance due on equipment being purchased on an installment basis by the company. Approximately $65,000 is expected to be used for the development, engineering and acquisition of machine tools to manufacture blow molding machines and machines to print on blow-molded products. The company proposes to expand its plant building by approximately 5,000 square feet and to use $5,000 of the proceeds from the sale of shares for that purpose; the balance of the cost, estimated at $17,500 would be expected to be obtained from a mortgage loan. The balance of the proceeds, estimated at $102,000, will be added to working capital.—V. 193, p. 204.

Professional Men's Association, Inc.—Exchange Plan—

Professional Men's Association, Inc., 100 W. Tenth St., Wilmington, Del., filed a registration statement with the SEC on Jan. 27, 1961, covering $250,000 of 6½% subordinated notes; 199,900 shares of common stock; and 15,000 common stock purchase warrants. Of these securities, 5,000 common shares at $10 per share, the $250,000 of notes, and warrants to purchase 12,500 common shares are to be offered to seven payees of convertible notes aggregating $300,000 in conversion of said notes. An additional 1,572 common shares are to be offered for the outstanding 4,715 class A, and 8,192 common shares for the outstanding 140,000 class B shares of Professional Men's Association of Texas, Inc.; 11,766 shares for the outstanding 409,700 shares of Professional Men's Association of Oklahoma, Inc.; and 3,505 shares for the outstanding 85,000 shares of Professional Men's Association of Kansas City, Inc., or a total of 25,035 shares for 100% of the outstanding capital shares of each of the three companies. No underwriting discounts or commissions are payable in connection with such exchanges. Subject to the exchange offer becoming effective, the company will offer 10,000 common shares at a subscription price of $10 per share to the 22 holders of the company's $100,000 of short-term subordinated notes. An additional 2,500 warrants are offered to Harriman Ripley & Co., Inc., as compensation for services in connection with this financing and offering (all the warrants are exercisable through 1968 and at the initial price of $12 per share). Of the remaining 144,865 common shares, 900 are issuable under stock purchase options granted company officers and the balance may be issued from time to time in the acquisition of additional businesses, or for cash sale with a view to use of the proceeds in connection with such acquisitions.

The company was organized under Delaware law in November 1960 for the purposes, among others, of acquiring, owning and holding controlling interests in the capital stock of local corporations operating under the so-called "PMA Plan," described generally as a "post-payment" budget plan for medical, dental and hospital bills. It now owns but one subsidiary, Professional Men's Association of Florida, Inc., but proposes to acquire all or 80% of the outstanding capital stock of the Texas, Oklahoma and Kansas City companies, as set forth above. The net proceeds of the sale of stock upon exercise of warrants and from the sale of shares for cash subscription will be used as working capital. The prospectus lists Thomas W. Butler of Dallas as President and W. E. Butler of Dallas as principal stockholder.

Publishers Co., Inc.—Proposes Offering—

This firm, of 1116 18th Street, N. W., Washington, D. C., filed a registration statement with the SEC on Jan. 27, 1961 covering 220,000 shares of common stock, to be offered for public sale at $10 per share through underwriters headed by Amos Treat & Co., Inc., and Roth & Co., Inc., which will receive a commission of $1 per share plus $13,500 for expenses. The company also has agreed to sell the underwriters, at one mil per warrant, six-year warrants for the purchase of 22,000 additional shares at $10 per share and warrants for 7,500 shares are to be issued to Frank M. Tait for services as a finder.

The company and its subsidiaries are engaged in the business of selling and financing sales of books. Of the net proceeds of its sale of additional stock, $1,200,000 will be applied to the acquisition of the assets of Books, Inc., of 1140 Broadway, New York City, where-upon it will be engaged also in the business of publishing books. The total purchase price is estimated at $1,450,000, of which $1,200,000 will be in cash and the balance will be paid by a promissory note payable to Colonial Press, Inc. Of the balance of the proceeds, $100,000 will be invested in a new District of Columbia company, Books, Inc., $400,000 will be invested in Publishers Service Corp., a subsidiary, to finance installment sales contracts receivable, and $230,000 for working capital and other corporate purposes.

According to the prospectus, the company has outstanding 69,700 shares of common and 750 shares of class B common. Charles W. Lockyer is listed as President. He and two other officers own all of the class B shares (in equal amounts); and Mr. Lockyer owns 12,872 common shares.—V. 192, p. 1200.

Radiation Dynamics, Inc.—Contract—

The firm has been awarded a $90,000 contract from Brookhaven National Laboratory, Upton, L. I., for the construction of the RDI Duo-Dynaply Power Source. Brookhaven is purchasing the Duo-Dynaply Power Source for utilization of the world's largest accelerator, the Alternating Gradient Synchrotron (AGS).

The Brookhaven accelerator has already produced a beam of protons at an energy exceeding 30 million electron volts (Bev.), the highest energy ever attained by a particle accelerator.

The AGS is being used by the scientists of Brookhaven to study the fundamental constitution of matter, and is a major advance in the AEC-sponsored studies of sub-nuclear particles. It will enable American scientists to study nuclear interactions at energies about five times greater than ever before possible. Radiation Dynamics' Dynaply system will be utilized as part of the AGS energy analyzing system.

The Duo-Dynaply Power Source is basically an RDI Dynamitron accelerator without the acceleration tube. It is unique in its high power performance, providing dual 600 kilivolt outputs, one positive and one negative, with a current output of 10 milliamperes at either or both terminals. The high degree of stability of this unit is a must—for the energy separation job for which it will be used. In addition, the low terminal capacitance of RDI's Duo-Dynaply results in extremely low stored energy, another important factor in the energy analyzing system.

According to Radiation Dynamics officials, the Duo-Dynaply purchased by Brookhaven is believed to be unique in this range of power supplies and the largest ever used in energy studies such as those planned by Brookhaven.—V. 192, p. 745.

Random House, Inc.—Files for Secondary—

Random House, Inc., of 457 Madison Avenue, New York, filed a registration statement with the SEC on Jan. 27, 1961, covering 121,870 outstanding shares of common stock, to be offered for public sale by the present holders thereof through underwriters headed by Allen & Co. The public offering price and underwriting terms are to be supplied by amendment.

The company (including subsidiaries) is in the business of publishing and distributing a wide variety of books. In May 1960, the company acquired all of the outstanding capital stock of (1) Alfred A. Knoph, Inc. in exchange for 135,000 common shares of the company, (2) Beginner Books, Inc. in exchange for 25,000 common shares, and (3) The L. W Singer Co., Inc. and Fransin Realty Corp. in exchange for 150,000 common shares.

In addition to certain indebtedness, the company has outstanding 940,460 shares of common stock, of which Bennett A. Cerf, President, owns 198,000 shares and proposes to sell 18,000 shares; Donald S. Klopfer, Executive Vice-President, owns 157,000 shares and proposes to sell 24,000 shares; and Mrs. Frances A. Singer owns 103,512 shares and proposes to sell 40,000 shares. The prospectus lists nine other selling stockholders.—V. 190, p. 1424.

Reading Co.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	8,365,915	9,749,891	106,189,869	107,000,762
Railway oper. expenses	7,187,507	8,150,927	88,496,971	90,200,613
Net revenue from railway operations	$1,178,408	$1,598,964	$17,692,898	$16,800,149
Net ry. oper. income	226,187	708,817	6,420,174	7,682,376

—V. 193, p. 50.

Reed Roller Bit Co.—May Merge—

See Dresser Industries, Inc., above.—V. 192, p. 1094.

Rego Insulated Wire Corp.—Offering and Secondary—

Rego Insulated Wire Corp., 830 Monroe St., Hoboken, N. J., filed a registration statement with the SEC on Jan. 30, 1961, covering 200,000 shares of common stock, of which 180,000 shares are to be offered for public sale by the company and 20,000, being outstanding stock, by the present holders thereof. The offering is to be made at $4.50 per share, on an all-or-none basis, through an underwriting group headed by Russell & Saxe, Inc., which will receive a commission of $.45 per share plus $12,000 for expenses. One of the selling stockholders has sold 20,000 shares at $1 per share to the underwriters.

The company was organized under Delaware law in September 1960. It acquired from its founders, Arthur Baum (President and Board Chairman) and other members of his family, all the assets and liabilities of a partnership known as Rego Insulated Wire Co. and all the outstanding stock of 14 corporations. It is engaged in the manufacture of insulated wire and cable, garden hose and garden supply items, television antennas, antenna wire and related items, and blow molding of plastic toys and doll bodies; and, in addition, it recently commenced the production of thermoplastic compounds for use in its own manufacturing operations, as well as for resale to other manufacturers. In addition to certain indebtedness, the company has outstanding 640,000 common shares. The proceeds of its sale of additional stock, estimated at $681,000, will be used as follows: Payment of a $152,000 indebtedness to Bernard V. Simon, a former affiliate, payment of $139,116 of indebtedness to Baum and members of his family, payment of $200,000 of bank loans, and the balance for working capital.

The 640,000 common shares were issued to Baum and other members of his family for the property, business and assets acquired from them. The net book value of the businesses surrendered for such shares was $700,147.

Reynolds & Reynolds Co.—Class A Common Offered—Pursuant to a Jan. 18 prospectus, 130,000 of this firm's $10 par class A common stock were publicly offered for the benefit of three selling stockholders by an underwriting group headed by H. M. Byllesby & Co. (Inc.), Chicago 3, Ill., and Grant-Brownell & Co., Dayton 2, O. The stock was priced at $15 per share.

APPOINTMENTS—Transfer Agents: Continental Illinois National Bank and Trust Co. of Chicago, Chicago, Ill.; Winters National Bank and Trust Co. of Dayton, Dayton. Ohio. Registrars: American National Bank and Trust Co. of Chicago, Chicago, Ill.; Third National Bank and Trust Co., Dayton Ohio.

BUSINESS—The company was incorporated under the laws of Ohio on the 9th day of January, 1889. Its principal office is located at 880 Germantown Street, Dayton 7, Ohio.

The company is engaged in the manufacture and sale of both standardized and specialized business and accounting forms and systems, and allied products.

UNDERWRITERS—The underwriters named below, for whom H. M. Byllesby & Co. Inc. and Grant-Brownell & Co. are acting as representatives, have made a firm commitment, subject to the terms and conditions of the Underwriting Agreement to purchase severally and not jointly from the selling stockholders the respective numbers of class A shares set forth below:

	Shares		Shares
H. M. Byllesby & Co. Inc.	27,875	Straus, Blosser & McDowell	5,750
Grant-Brownell & Co.	27,875	Watling, Lerchen & Co.	5,750
Ball, Burge & Kraus	7,250	Arthurs, Lestrange & Co.	5,000
Crowell, Weedon & Co.	5,750	Birr & Co. Inc.	5,000
Cruttenden, Podesta & Co.	5,750	A. M. Kidder & Co. Inc.	5,000
Greene & Ladd	5,750	Bingham, Walter & Hurry Inc.	3,000
Kalman & Co. Inc.	5,750	C. C. McCune & Co.	3,000
Merrill, Turben & Co. Inc.	5,750		
Smith, Hague & Co.	5,750		

—V. 192, p. 2267.

Richmond, Fredericksburg & Potomac RR.—Earnings

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$2,027,059	$2,160,093	$23,733,782	$23,859,512
Railway oper. expenses	1,472,947	1,391,033	15,955,851	15,901,297
Net revenue from railway operations	$554,112	$769,060	$7,777,931	$7,958,215
Net ry. oper. income	100,030	304,818	2,185,054	2,397,389

—V. 193, p. 50.

(A. V.) Roe Canada Ltd.—Agreement—

See Automatic Canteen Co. of America, above.—V. 187, p. 2705.

St. Louis, San Francisco & Texas Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$393,831	$402,100	$5,118,558	$5,122,579
Railway oper. expenses	301,512	234,397	2,944,724	2,882,557
Net rev. from ry. ops.	$92,319	$167,703	$2,173,834	$2,240,022
Net ry. oper. income	502,434	306,875	1,197,587	891,494

—V. 193, p. 50.

Seaboard Air Line RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
	$	$	$	$
Railway oper. revenue	13,319,279	14,709,587	157,505,412	161,440,939
Railway operating exps.	10,849,944	10,573,921	124,033,731	122,226,391
Net rev. from ry. oper.	2,469,335	4,135,666	33,471,681	39,214,548
Net ry. oper. income	1,210,192	1,779,547	15,463,123	19,077,922

—V. 193, p. 147.

Securities Credit Corp.—Files Financing Proposal—

This corporation, of 1100 Bannock Street, Denver, filed a registration statement with the SEC on Jan. 27, 1961, covering $3,000,000 of 6% series A subordinated debentures, $1,320,200 of 6% series B subordinated debentures, and $1,071,900 of 8% series A capital debentures. It is proposed to offer the series A subordinated debentures for cash sale at 100% of principal amount, by way of a continuing offer over a period of time. The series B subordinated debentures are to be offered in exchange for a like amount of outstanding 6% subordinated notes due 1974, and the series A capital debentures in exchange for a like amount of outstanding 8% capital debenture notes due 1978.

The business of the company, which is conducted directly and through subsidiaries, consists principally of retail financing of new and used automobiles, mobile homes, appliances, furniture and farm equipment for purchasers, and the wholesale financing of dealers' inventories of such automobiles and direct lending to consumers; and its insurance subsidiaries also write automobile and allied lines of insurance and engage in the credit life insurance and general insurance agency business. Net proceeds of the cash sale of debentures will be added to working capital and a part thereof will be initially applied to the reduction of short-term debt. The additional working capital may be used for the company's financing activities or advanced to or invested in subsidiaries for the conduct of their businesses.

In addition to various indebtedness, the company has outstanding 14,000 common shares. The prospectus lists Lewis B. Dukes as President and owner of 14.7% of the outstanding stock; and an additional 12% is owned by Florence M. Dukes, 12.125% by Veva H. Bond of San Francisco, and 13,625% by Francis H. Rockholm of Kinus Beach, Calif. Mr. Dukes, his wife and members of his family own an aggregate of 47.23% of the outstanding stock.

Shepherd Electronic Industries, Inc., Brooklyn, N. Y.—Files With Securities and Exchange Commission—

The corporation on Jan. 19, 1961 filed a letter of notification with the SEC covering 78,000 shares of common stock (par 10 cents) to be offered at $2 per share, through D. Klapper Associates, New York, N. Y.

The proceeds are to go to selling stockholders.

Shoup Voting Machine Corp.—Files for Offering—

The corporation, of 41 East 42nd Street, New York, filed a registration statement with the SEC on Jan. 27, 1961, covering 110,000 shares of common stock, to be offered for public sale on an all or none basis through underwriters headed by Burnham & Co. The public offering price and underwriting terms are to be supplied by amendment. The company has agreed to sell to the principal underwriter at one cent per warrant share, a five year warrant to purchase 11,000 common shares (at an initial price per share to be supplied by amendment).

The company is engaged in the assembly, manufacture, distribution and sale of voting machines and toll collection devices and of auxiliary and supplementary equipment and services for such machines and devices, as well as research and development for their improvement. The net proceeds from the stock sale will be applied to the reduction of accounts payable to suppliers and for additional working capital and general corporate purposes.

In addition to indebtedness, the company has outstanding 390,000 shares of common stock, of which Lewis M. Schott, Board Chairman and President, owns 100% of record and 82% beneficially. According to the prospectus, Mr. Schott has agreed to sell 70,200 shares to several persons, none of whom will own as much as 10% of the outstanding stock of the company and two of whom are officers.

Siegler Corp.—Merger—

The merger of Jack & Heintz, Inc. into Siegler Corp. was approved on Jan. 27 by stockholders of both companies.

In a joint announcement, John G. Brooks, Siegler President, and H. Chapman Rose and General Phillips W. Smith, Board Chairman and President, respectively, of Jack & Heintz, noted that the merger was approved by holders of 73.1% of Siegler shares with less than one-half per cent of the shares voted against. 84.26% of Jack & Heintz shares were voted for the merger with less than 3.28% voted against.

The merger combines Siegler's capabilities as a manufacturer of military and commercial electronics and aerospace components with those of Jack & Heintz in the missile aviation and industrial fields, forming a company with annual sales of approximately $100,000,000.

Under the terms of the merger, Jack & Heintz shareholders had the option of:

(1) Exchanging one share of Jack & Heintz stock for fifty-five hundredths (55/100) of a share of Siegler common stock, or,
(2) Accepting a $5.75 cumulative convertible series A, preferred stock of Siegler at the rate of one share of preferred stock for each seven shares of Jack & Heintz common stock.

Prior to the merger, there were outstanding 1,870,638 common shares of Siegler and 848,814 common shares of Jack & Heintz. The number of common or preferred shares accepted by Jack & Heintz stockholders will be announced subsequently.

Founded in 1940, Jack & Heintz today occupies a 600,000 square foot facilty in Cleveland and has approximately 1,500 employees. —V. 192, p. 2124.

South Florida Citrus Industries, Inc.—Files for Offer'g

This company and Tropical River Cooperative Association, 135 Madeira Ave., Coral Gables, Fla., filed a registration statement with the SEC on Jan. 30, 1961, covering $2,070,000 of investment contracts to be offered for sale by Citrus Industries, representing interests in 2,809 acres of land in Charlotte County, Fla., to be developed into orange groves, 2,809 shares of capital stock of the Cooperative. The offering is to be made in 180 units, at $11,500 per unit, of which a down payment of $2,500 is required. The offering will be made through company employees, the selling commission and expenses being estimated at $1.50 per unit.

Citrus Industries (the company) has acquired the 2,809 acres, located 31 miles north-northeast of Fort Meyers. It plans to retain for its own use and benefit about 800 acres; and the balance is to be sold in 10-acre tracts, improved with 700 orange trees per 10 acres. The company has obligated itself to plan the trees and to maintain them for a period of five years, or until they become productive. In addition to the purchase price, a maintenance charge of $80 per acre for the first year, and thereafter the actual cost incurred for main-

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tenance, must be paid by the purchasers. The Association was formed as a non-profit stock corporation for the purpose of assuming management of and maintaining the groves and marketing the crop five years after the trees are planted or become fruit bearing whichever shall first occur. Each purchaser of a 10-acre tract shall receive one share of the Association's stock, obligating the purchaser to use its facilities in the marketing of the citrus fruit and the care of the trees.

Of the net proceeds of the financing, estimated at $1,863,000, some $22,400 will be used for the purchase and planting of trees, $299,000 for land payments, $648,000 for drainage operations, $416,000 for planting of trees, and the balance for general corporate purposes.

The prospectus lists Jack A. Freeman as president and Jules Freeman as secretary-treasurer. They own all the outstanding 50 common shares of Citrus Industries. By virtue of its retention of 800 acres of the land, the company will own about 28.4% of the stock of the Association.

Southern California Edison Co. — Joins in Pipeline Proposal—

See California Gas Transimssion Co., above.—V. 193, p. 540.

Southern Nitrogen Co., Inc.—Tenders for Debentures

The Mellon National Bank & Trust Co., Pittsburgh, Pa., will up to 12 o'clock noon (EST) on Feb. 27, 1961, receive tenders for the sale of 6% subordinated sinking fund debentures due May 1, 1971, to an amount sufficient to exhaust the sum of $500,000, at prices not to exceed 100% plus accrued interest.—V. 192, p. 746.

Southern Pacific Co.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
	$	$	$	$
Railway oper. revenue	40,368,256	44,605,391	535,774,107	550,081,406
Railway operating exps.	36,385,086	38,385,817	425,642,955	433,065,340
Net rev. from ry. oper.	3,983,170	6,219,574	110,131,152	117,016,066
Net ry. oper. income	921,621	2,179,108	45,307,246	46,118,358

—V. 193, p. 243.

Southern Railway Co.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
	$	$	$	$
Railway oper. revenue	22,192,668	25,064,993	261,059,945	271,881,449
Railway operating exps.	14,701,262	14,480,400	182,630,925	183,914,960
Net rev. from ry. oper.	7,491,406	10,584,593	78,429,020	87,966,489
Net ry. oper. income	3,541,857	4,106,605	36,107,599	39,692,248

—V. 193, p. 540.

Southwestern Investment Co.—Partial Redemption—

The company has called for redemption on March 1, next, through operation of the sinking fund, $400,000 of its 5½% senior notes due March 1, 1975, at 100%. Payment will be made at the First National City Trust Co., 22 William St., New York, N. Y.—V. 191, p. 1570.

Spokane International RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$220,526	$254,010	$3,338,751	$3,500,953
Railway operating exps.	140,153	177,090	1,948,216	2,017,494
Net rev. from ry. oper.	$80,373	$76,920	$1,390,535	$1,483,459
Net ry. oper. income	43,288	8,184	419,274	484,226

—V. 193, p. 147.

Spokane, Portland & Seattle Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$2,710,445	$3,143,697	$32,705,176	$34,647,145
Railway operating exps.	2,288,293	2,473,045	25,437,831	25,755,969
Net rev. from ry. oper.	$422,152	$670,652	$7,267,345	$8,891,176
Net ry. oper. income	50,584	254,589	2,773,961	4,871,818

—V. 193, p. 147.

Star Market Co.—Acquires—

Negotiations have been completed for the merger of Dan's Markets into Star Market Co., New England supermarket chain, it was jointly announced on Jan. 30 by Daniel Driscoll, President of Dan's Markets and Stephen P. Mugar, President of Star Market Co.

Dan's operates four supermarkets, one each in Portsmouth, Dover and Rochester, N. H. and Kittery, Maine, where it also has its headquarters. Star operates 22 supermarkets in the Greater Boston and Providence, R. I. areas.

This transaction marks Star's first entry into New Hampshire and Maine.

Dan's Markets, in operation since 1948, has a sales volume of about $9 million annually. A new, larger store is now under construction in Kittery, Maine, to replace the existing smaller one.

Star Market Co. has just opened the 22nd store in Warwick, R. I. According to its last annual report, Star's total sales for the fiscal year ended Oct. 1, 1960 totaled $64,589,527.

The combined volume of the merged companies should total $85 million for fiscal 1961, Mr Mugar stated.—V. 191, p. 2793.

Staten Island Rapid Transit Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$242,590	$288,648	$3,102,980	$3,356,790
Railway operating exps.	313,889	333,491	3,549,569	3,504,375
Net def. from ry. oper.	$71,299	$44,843	$446,589	$147,585
Net ry. oper deficit	163,307	114,580	1,316,822	1,001,730

—V. 193, p. 51.

Sunset Color Laboratories Inc., Rockville Center, N. Y. —Files With Securities and Exchange Commission—

The corporation on Jan. 30, 1961 filed a letter of notification with the SEC covering 80,000 shares of common stock (par 10 cents) to be offered at $2.25 per share, through Jacey Securities Co., N. Y., N. Y.

The proceeds are to be used for general corporate purposes.

Superstition Mountain Enterprises, Inc. — Registers Common—Proposes Offering—

This firm, of Apache Junction, Ariz., filed a registration statement with the SEC on Jan. 30, 1961, covering 2,000,000 shares of common stock, to be offered for public sale at $2.50 per share. The shares will be sold by company officials, licensed salesmen and broker-dealers, the selling commission not to exceed 15%.

The company was organized in March 1959 for the purpose of developing real property located at the foot of Superstitution Mountain, some seven miles east and two and one-half miles south of Apache Junction, Ariz. It has purchased certain real property upon which it has developed the Apacheland Sound Stage and Western Street, architecturally designed for the 1870 period, which is used for the shooting of motion picture and television productions. In addition, Western Street is operated as a tourist attraction. The company intends, through the use of part of the proceeds of this stock offering, to secure additional real property adjacent to its present property which will be used for possible future development. The company has entered into an agreement to purchase from Quarter Circle W Cattle Co. 293.6 acres of land south of Superstitution Mountain, and it proposes to obtain an option from that company on an additional 1,507 acres. It is the company's intention to use these properties for possible future development. Proceeds of the stock sale will be applied to various related purposes.

The company now has outstanding 321,800 common shares and certain indebtedness, of which management officials own 11.36%. W. Winfield Creighton is listed as President—V. 190, p. 1880.

Supronics Corp.—Net Up—

The Perth Amboy, N. J., electrical construction specialists, equipment distributors, and engineers, released on Jan. 20 figures for the three-month period ending Nov. 30, 1960.

Total net sales for the company were $1,206,123 as compared to $1,343,352 for the corresponding period last year.

The total consolidated net profits for the company and its divisions, Superior Electric Construction Co., Inc. and O. K. Electric Supply Division, amounted to $63,738 compared to $45,284 in the same period a year ago. This represents an increase of 41% in net earnings or 20 cents per share earned based on 315,000 shares outstanding. Compared to the same period last year if the same number of shares were outstanding (the company then being privately owned) the earnings would have been 14 cents per share.

Mr. Lester G. Kaufman, President of Supronics, said "the earnings picture of the company over last year results from, among other things, the installation of a cost control system which is unique in this industry. We can tell at an instant if any estimated cost may go beyond our computations and therefore are in a position to hold the line."—V. 192, p. 2512.

Techno Fund, Inc.—New Investment—

See KPT Mfg. Co., above.—V. 192, p. 2268.

Tennessee Central Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$331,440	$384,281	$4,140,871	$4,205,718
Railway operating exps.	266,958	269,270	3,168,246	3,101,769
Net rev. from ry. oper.	$64,482	$115,011	$972,625	$1,103,949
Net ry. oper. income	*1,078	34,316	146,853	310,612

*Deficit.—V. 193, p. 148.

Texas Eastern Transmission Corp.—Expansion—

The Houston corporation announced on Jan. 31 plans for an $83 million expansion program which will increase daily delivery capacity of its natural gas pipeline system by 225 million cubic feet.

Plans for the expansion were revealed when the company filed an application with the Federal Power Commission seeking authorization for the project.

The program will include construction of a new pipeline across North Louisiana into Mississippi, construction of four new compressor stations, addition of compressor horsepower at several other stations, construction of numerous loop and lateral pipelines, and necessary metering and regulating facilities, according to Orville S. Carpenter, Texas Eastern President.

Most of the increased quantities of gas will go to 27 customers already receiving gas from Texas Eastern. In addition, the increased capacity will allow the company to extend natural gas service to three new customers, he said.

Texas Eastern's FPC application calls for the 225 million cubic feet per day expansion to be accomplished over a two-year period. In the first phase, new facilities will be added that will allow expansion of gas capacity up to 108.8 million cubic feet daily. "We are asking for a decision as soon as possible so that the facilities called for in the first phase can be completed and placed in service before next winter," Mr. Carpenter said. The remaining capacity will be added during 1962.

Gas necessary for the expansion will be provided principally by United Gas Pipe Line Co., Southern Natural Gas Co., and Texas Gas Transmission Corporation under long-term contracts.

With $83 million set as the approximate cost for the entire project, some $55.2 million will be needed to complete the initial stage of the expansion, Mr. Carpenter said. Included in this first stage will be the construction of a 165-mile-long 20-inch diameter pipeline from West Monroe, La., to Kosciusko, Miss.; approximately 128 miles of 30-inch diameter pipeline loops between Kosciusko and Lambertville, N. J.; and 37 miles of new lateral lines in New Jersey. This will be 330 miles of pipeline out of the total of 474 miles of pipeline needed to complete the two-year program.

In addition, the first phase will call for addition of approximately 51,000 compressor horsepower at various stations already in operation and construction of four new compressor stations. The second phase will call for addition of approximately 46,300 horsepower making a total of 97,300 horsepower to be added for the entire program. New compressor stations will be constructed at West Monroe, Louisiana, Kosciusko, Mississippi, Danville, Kentucky, and Delmont, Pennsylvania. Horsepower will be added at the company's compressor stations at Gladeville, Tenn.; Wheelersburg, Berne, Lebanon, and Circleville, Ohio; and Wind Ridge, Pa.

Partial Redemption—

The corporation has called for redemption on March 1, next, through operation of the sinking fund, $562,000 of its first mortgage pipe line bonds 5%% series due 1977 and $675,000 of its first mortgage pipe line bonds 5%% series due 1978, at 100% plus accrued interest. Payment will be made at the office of Dillon, Read & Co., 48 Wall Street, New York 5, N. Y.—V. 193, p. 424.

Texas Mexican Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$221,548	$262,361	$3,296,839	$3,587,871
Railway operating exps.	217,751	209,357	2,506,952	2,624,732
Net rev. from ry. oper.	$3,797	$53,004	$789,887	$963,139
Net ry. oper. income	*17,890	1,360	94,467	133,473

*Deficit.—V. 193, p. 148.

Texas & New Orleans RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
	$	$	$	$
Railway oper. revenue	10,087,507	11,567,977	130,857,888	140,234,646
Railway oper. expenses	9,021,142	9,682,863	101,570,129	106,881,068
Net rev. from ry. ops.	1,066,365	1,885,114	29,287,759	33,353,578
Net ry. oper. income	*216,718	291,256	4,067,788	7,042,602

*Deficit.—V. 193, p. 148.

Texas Pacific Coal & Oil Co.—Net Up—

The Fort Worth company's net earnings for 1960 were $7,777,894, an increase of 8% above last year's results, despite a sharp reduction in allowable oil producing days in Texas, H. B. Fuqua, Board Chairman, announced on Jan. 27.

Directors voted a regular fourth quarter dividend of 30 cents per share, payable March 3, to shareholders of record Feb. 10.

Fuqua said unaudited results for 1960 show earnings equal to $2 per share, compared to $1.85 per share in 1959. Gross income for 1960 was $26,234,284, up from $26,149,351 last year.

In 1960 increase in earnings of $581,333 was accomplished through operating economies and the high ratio of success in the company's drilling efforts, according to Eugene T. Adair, President.

"There were 104 allowable producing days in Texas in 1960, compared to 123 in 1959," Adair pointed out. "Approximately 73% of our production comes from Texas. Keeping our production rate up to 1959 levels in the face of this drastic curtailment of allowables required an extremely carefully planned drilling program, and consistent economy in all phases of operation."

Fourth quarter results in 1960 showed gross income of $6,542,982, approximately the same as the fourth quarter last year. This fourth quarter net was $2,019,135, an increase above last year's fourth quarter net of $2,013,993.—V. 192, p. 1957.

Texstar Securities, Inc.—Files for Offering—

Texstar, with offices in the National Bank of Commerce Building, San Antonio, Texas, filed a registration statement with the SEC on Jan. 30, 1961, covering $3,000,000 of Interests in Texstar 1961 Gas and Oil Program, to be offered for public sale in $6,000 units. A commission of $600 per unit will be paid to brokers and dealers if the Program commences operations and should the issuer sell any units directly as part of the public offering, it will retain the $600 as a commission.

The company was organized under Delaware law in December 1960 and is a wholly owned subsidiary of Texstar Corp. (the operator). It was formed primarily to establish the Program, to act as issuer under a Joint Venture Agreement and to serve in similar capacity in future Texstar Gas and Oil Programs. The Operator, formed in early 1959 by the consolidation of several companies, specializes in petroleum and technical industry. According to the prospectus, the emphasis in the Program will be on an attempt to develop gas-producing prospects anywhere in the United States and Canada. It is anticipated that two-thirds of the Program's funds will be spent on the development of prospects which, in the opinion of the Operator, are proven or semi-proven and one-third on prospects which the Operator regards as conservative exploration prospects. As compensation for its services, the Operator will receive, in addition to reimbursement for its actual costs and expenses, (a) an overriding royalty interest in the amount of one-sixteenth of the Program's net working interest in each prospect, and (b) 25% of each participant's net profit from each prospect. The proceeds contributed to the program shall be utilized by the Operator to acquire interests in gas and oil properties and leases and assemble such interests into prospects, to drill and otherwise explore and develop such prospects, to operate such prospects and to produce and market the production of gas and oil therefrom.

The company has outstanding 25,000 shares of common stock. Charles S. Payson is listed as Board Chairman and William T. Rhame as President, and the directors of the company also constitute the entire board of directors of the operator.

Textron, Inc.—Tenders for Debentures—

The Old Colony Trust Co., 45 Milk Street, Boston 6, Mass., up to the close of business on Feb. 15, 1961, will receive tenders for the sale of 15-year 5% subordinated sinking fund debentures due Feb. 1, 1970 of Textron American Inc. to an amount sufficient to exhaust the sum of $428,020 at prices not to exceed 100% and accrued interest.

On or before Feb. 17, 1961 the trust company will mail notices of acceptance of any tenders accepted. Payments of accepted debentures will be made on and after Feb. 23 upon receipt of the debentures. Interest on accepted debentures will cease Feb. 22, 1961.

A total of $444,965 principal amount of debentures was purchased for cancellation in connection with the previous sinking fund payment due Nov. 15, 1960.—V. 193, p. 148.

Thermogas Co.—Files for Offering—

This company, of 4509 East 14th Street, Des Moines, Iowa, filed a registration statement with the SEC on Jan. 30, 1961, covering 100,000 shares of common stock, to be offered for public sale on an all or none basis through underwriters headed by A. C. Allyn & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement includes an additional 10,000 common shares which are to be offered initially to employees and several others associated with the company.

The company is a distributor of propane, tanks and accessories for the storage and handling of propane, and household and other appliances using propane as a fuel. It operates through 30 distribution plants in Iowa, four in Illinois and four in Wisconsin. Concurrently with the receipt of the net proceeds from the stock sale, the company will sell at par $2,000,000 principal amount of 6% notes payable in equal installments, 1962-1976. From the total proceeds received from the stock sale and new debt financing, the company will repay (1) $500,000 of short-term bank loans, (2) $742,500 principal amount of 5% notes due 1966, and (3) $1,200,000 principal amount of 5% convertible subordinated notes due Novermber 1968. Some $500,000 of the remaining proceeds will be applied to purchase additional distribution plants and the balance added to working capital.

In addition to certain indebtedness, the company has outstanding 292,675 shares of common stock, of which Charles O. Russell, President, owns 21.8% and management officials as a group 38.3%.

Thompson-Ramo Wooldridge Inc.—Exchange Offer—

Thompson-Ramo Wooldridge Inc., 23555 Euclid Avenue, Cleveland, filed a registration statement with the SEC on Jan. 27, 1961, covering 103,463 shares of common stock. The company proposes to offer this stock in exchange for 435,815 outstanding shares of common stock of Radio Condenser Co. on the basis of 2,374/10,000ths (.2374) of a share of Thompson-Ramo stock for each of Radio Condenser stock. The offer is conditioned upon its acceptance by holders of not less than 90% (392,234) of the outstanding 435,815 shares of Radio Condenser stock.

The principal business of Thompson-Ramo and its subsidiaries is the performance of research, consulting and advisory services and the manufacture and sale of products in the electronics, missile and space fields, and the manufacture and sale of aircraft component parts and auxiliary equipment, largely for aircraft engines, and a wide range of engine and other parts for automobile, trucks and tractors, and miscellaneous other products. Radio Condenser, which has its principal plant and offices in Camden, New Jersey, is engaged principally in the manufacture and sale of condensers for home, portable and pocket radio sets, automobile radio tuners and tuning devices for the military and commercial communication field. According to the prospectus, Thompson-Ramo holds options from 11 holders of an aggregate of 409,284 shares (94%) of Radio Condenser stock, providing for the exchange of such shares on the basis specified above.

Thompson-Ramo now has outstanding, in addition to certain indebtedness and preferred stock, 3,152,605 common shares, of which some 8% is held by management officials. In addition, options are outstanding with respect to 164,492 shares, 129,317 shares are reserved for options that may be granted under stock option plans, and 36,394 shares are reserved for issue to former shareholders of Radio Industries, Inc.—V. 193, p. 148.

Thor Power Tool Co.—Appointment—

The First National City Bank of New York has been appointed New York transfer agent for 826,803 shares capital no par stock of the company.—V. 192, p. 2065.

Three States Natural Gas Co.—To Be Acquired—

Following a Board of Directors meeting of Delhi-Taylor Oil Corp. on Jan. 20, and of Three States Natural Gas Co. on Jan. 23, Mr. James L. Sewell, President of Delhi-Taylor and Three States made the following joint announcement:

"The accepted yardsticks which were to be used in the proposed purchase of assets of Three States, by Delhi-Taylor, have been applied by nationally known appraisal firms since receipt of the Delhi-Taylor offer by Three States last Oct. 16.

"In the considered judgment of the principal executives and their Board of Directors, the related appraisals are fair and equitable and to all stockholders of both companies concerned in and with this transaction.

"Accordingly, on Jan. 21, Mr. Sewell transmitted to Three States an exchange offer of 4.75 of Three States shares for each one share of Delhi-Taylor stock. This offer was approved by the Delhi Board.

"On Jan. 23, the Board of Directors of Three States voted to recommend the terms of the Delhi-Taylor proposal to their stockholders on a basis of the proposed ratio terms.

"The independent appraisals, which led to the final ratio formula, gave Delhi-Taylor a net asset value of $26.32 per share and Three States a net asset value of $5.54 per share.

"Contingent only upon such final regulatory agency decisions as may be determined by both Delhi and Three States as prudent or desirable, an early meeting of Three States' stockholders will be called to approve the recommendations of the Board of Directors of the company.

"If approved, Delhi-Taylor will issue 1,365,526 shares of its stock for the assets of Three States. Of this number, 557,439 will be cancelled as they will be issued for Three States stock which Delhi-Taylor now holds. At the conclusion of the transaction, Delhi-Taylor will then have outstanding 5,984,930 shares." —V. 188, p. 2689.

Toledo, Peoria & Western RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$534,031	$605,743	$7,249,195	$7,769,972
Railway operating exps.	373,322	494,223	4,608,525	4,733,700
Net rev. from ry. oper.	$160,709	$211,520	$2,640,670	$3,036,272
Net ry. oper. income	23,875	45,844	669,019	884,466

—V. 193, p. 52.

Trans-Air System Inc.—Common Stock Offered—Pursuant to a Jan. 25 offering circular, Flomenhaft, Seidler & Co., Inc., 44 Beaver St., New York City, publicly offered 90,000 shares of this firm's 10¢ par common stock at $2.50 per share.

BUSINESS—The company is engaged in the international air freight forwarding business. It was organized under the laws of the State of New York on July 3, 1958. In December 1958 the company received

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its operating authorization as an International Air Freight Forwarder from the Civil Aeronautics Board and commenced operations.

PROCEEDS—The company contemplates the expansion of its freight-forwarding facilities by the establishment of terminals in Chicago, Miami, Newark, Detroit and San Francisco. In connection therewith, approximately $150,000 of the net proceeds of the offering will be used substantially as follows; $26,500 for office machines and furniture and fixtures; $23,500 for leasehold improvements and other expenses in connection with the opening of the terminals; and $100,000 for working capital for the new terminals to be used for general corporate purposes, including financing accounts receivables. In addition, the company anticipates it will need approximately $34,000 in connection with the expansion of its New York facilities, $15,000 of such amount will be used for the acquisition of office machines and furniture and fixtures and $5,000 for leasehold and installation expenses. Approximately $14,000 will be used for additional working capital which will be required by the company's office in New York as a result of the expansion program.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common Stock (par 10 cents)	500,000 shs.	205,000 shs.

The Marine Midland Trust Co. of New York has been appointed transfer agent for 500,000 shares of the common 10c par value stock of the corporation.—V. 192, p. 2512.

Trans World Airlines, Inc.—Appointment—

The Chemical Bank New York Trust Company has been appointed trustee for the 6½% equipment mortgage serial notes due Dec. 31, 1961 to Dec. 31, 1964, inclusive, and 6½% equipment mortgage sinking fund notes due Dec. 31, 1972 of the corporation. Chemical New York also has been appointed paying agent for all notes and registrar for TWA's sinking fund notes.—V. 192, p. 1957.

Tri-Continental Corp.—Registers Debentures—

This diversified management investment company of the closed-end type filed a registration statement with the SEC on Feb. 1 covering $20,000,000 of debentures, series A, due March 1, 1966.

Proceeds will be used primarily to pay at maturity $7,360,000 of its 2⅞% debentures due March 1, 1961; $6,900,000 of 2⅞% Selected Industries Inc. debentures due April 1, 1961; and a $3,800,000 3¾% promissory note of the corporation due March 31, 1961.

Eastman Dillon, Union Securities & Co. will head the underwriting group.—V. 190, p. 2759.

Tropical River Cooperative Association—Files—

See South Florida Citrus Industries, Inc., above.

United Reserve Underwriters, Inc., Denver, Colo.—Files With Securities and Exchange Commission—

The corporation on Jan. 12, 1961 filed a letter of notification with the SEC covering 100,000 shares of non-cumulative preferred stock (par 50 cents) to be offered at $3 per share, without underwriting.

The proceeds are to be used to purchase stock of the Bankers Reserve Life Insurance Co.

Union Oil Co. of California — 1960 Net Up 25%—Well Discovered—

This Los Angeles company reported preliminary earnings on Jan. 30 for the year 1960 of $34,400,000, or $3.95 per share on the 8,709,807 common shares outstanding. This represents an increase of 25% over 1959 earnings of $27,515,000, or $3.16 per share on the same number of shares.—V. 192, p. 2658.

Potential of Alaska's first commercial natural gas field has been increased susbstantially through completion of a fifth flowing well on the Kenai Peninsula, it was reported Feb. 1 by Union Oil Co. of California and Ohio Oil Co., joint owners. The new well extends the producing area more than two miles south of previously drilled wells. It has been completed flowing 5,300 MCF of gas per day through a ⅜-inch choke from a perforated interval 5,688-5,728 feet with 1,550 pounds of tubing pressure.

Union and Ohio made the first commercial discovery of gas in Alaska in 1959 and have since been evaluating the more than 55,000 acres they hold under lease south of the town of Kenai, about 65 miles southwest of Anchorage. Developed extent of the field is about 4½ miles from north to south and over two miles east to west.—V. 192, p. 2658.

Union Pacific RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
	$	$	$	$
Railway oper. revenue	40,060,363	44,092,933	494,184,464	515,767,433
Railway oper. expenses	29,851,906	31,029,383	359,741,036	378,741,802
Net rev. from ry. oper.	10,208,457	13,063,550	134,443,428	137,025,631
Net ry. oper. income	2,589,722	2,605,298	32,835,294	36,956,652

—V. 193, p. 148.

Union Petrochemical Co.—Common Stock Offered—Pursuant to a Dec. 20, 1960 prospectus, the company offered, without underwriting, 100,000 shares of common stock (par $3) at $3 per share. The offering was made by Mr. Harry James Reginald, Chairman and Treasurer and other officers and directors of the company.

BUSINESS—The company has no assets at the present time. It is in the promotional and organizational stages and has had no previous operating history. The company plans to engage in the recovery, processing, and sale of chemicals derived primarily from petroleum products. The company will sell these petrochemicals and high-grade lubricants to industry.

PROCEEDS—The proceeds are expected to be used in the following manner:

Research facilities	$55,000.00
Raw material costs	67,500.00
Processing cost	44,841.10
Unallocated working capital	7,658.90
Legal fees, costs	10,000.00
Administraitve	47,000.00
Reserves	8,000.00
Selling expenses	60,000.00
Total	$300,000.00

—V. 192, p. 2065.

United Air Lines Inc.—Exchange Offer Extended—

United Air Lines has extended to April 30, 1961, the offer to exchange its common stock for Capital Airlines 4¼% convertible subordinated debentures as part of a merger proposal, according to Curtis Barke's United's Executive Vice-President-finance and property.

United's offer is to exchange 20 shares of common stock for each $1,000 debenture of Capital. A stock dividend of 3% paid by United in December automatically makes the exchange offer 20.6 shares of United for each $1,000 Capital debenture.

United may abandon the merger if at least 85% of the debentures are not deposited for exchange. Currently about 46% have been deposited with the First National City Trust Co., New York, as exchange agent.—V. 193, p. 148.

United Financial Corp. of California—Additional Financing Details—Our issue of Jan. 30 reported the offering on Jan. 26 of 650,000 shares of this firm's $1 par common stock at $23.50 per share. Additional financing details follow:

UNDERWRITERS—In the Underwriting Agreement the several underwriters, represented by Lehman Brothers, have agreed severally, subject to the terms and conditions therein set forth, to purchase from the company and from the selling stockholders the number of shares of capital stock set forth below opposite their names.

	Shares		Shares
Lehman Brothers	107,500	John H. Kaplan & Co.	5,400
Abbott, Proctor & Paine	3,200	Kaufman Bros. Co.	3,200
A. C. Allyn & Co. Inc.	12,000	A. M. Kidder & Co. Inc.	5,400
Amott, Baker & Co. Inc.	3,200	Laird & Co. Corp.	5,400
Bache & Co.	12,000	Lazard Freres & Co.	21,500
Ball, Burge & Kraus	5,400	Lester, Ryons & Co.	7,600
J. Barth & Co.	7,600	Irving Lundborg & Co.	3,200
Bateman, Eichler & Co.	7,600	McKelvy & Co.	5,400
Bear, Stearns & Co.	12,000	Mitchum, Jones & Templeton	7,600
A. G. Becker & Co. Inc.	12,000	Mullaney, Wells & Co.	3,200
Bingham, Walter & Hurry Inc.	3,200	W. H. Newbold's Son & Co.	3,200
Blunt Ellis & Simmons	5,400	Oppenheimer & Co.	7,600
Boettcher & Co.	5,400	Paine, Webber, Jackson & Curtis	12,000
J. C. Bradford & Co.	7,600	Paribas Corp.	21,500
Burgess & Leith	5,400	Rauscher, Pierce & Co. Inc.	5,400
Burnham & Co.	7,600	Daniel Reeves & Co.	3,200
Crowell, Weedon & Co.	3,200	Refsnes, Ely, Beck & Co.	3,200
J. M. Dain & Co. Inc.	5,400	The Robinson-Humphrey Co. Inc.	3,200
Dempsey-Tegeler & Co.	7,600	Schwabacher & Co.	7,600
Eastman Dillon, Union Securities & Co.	21,500	Security Associates Inc.	3,200
F. Eberstadt & Co.	12,000	Shearson, Hammill & Co.	12,000
A. G. Edwards & Sons	3,200	Shields & Co.	12,000
Fahey, Clark & Co.	3,200	I. M. Simon & Co.	3,200
First California Co. Inc.	7,600	Smith, Barney & Co. Inc.	21,500
Robert Garrett & Sons	3,200	Stein Bros. & Boyce	5,400
Goldman, Sachs & Co.	21,500	Stern, Frank, Meyer & Fox	3,200
Goodbody & Co.	7,600	Sutro & Co.	7,600
Granbery, Marache & Co.	3,200	C. E. Unterberg, Towbin Co.	5,400
Gunn, Carey & Roulston Inc.	3,200	Wagenseller & Durst Inc.	3,200
Hallgarten & Co.	12,000	G. H. Walker & Co.	7,600
Ira Haupt & Co.	5,400	Joseph Walker & Sons	3,200
Hemphill, Noyes & Co.	12,000	Walston & Co. Inc.	12,000
H. Hentz & Co.	7,600	White, Weld & Co. Inc.	21,500
J. A. Hogle & Co.	5,400	Dean Witter & Co.	21,500
Hooker & Fay Inc.	3,200		
E. F. Hutton & Co.	7,600		

—V. 193, p. 540.

United Gas Pipe Line Co.—Refiles Rate Increase—

This company, of Shreveport, La., has refiled with the Federal Power Commission a wholesale natural gas rate increase which was rejected in January because the company had overstated its purchased gas costs.

The new filing proposes a $4,640,000, or 3.7%, annual increase in the company's rates. The earlier filing, which was rejected by the FPC Jan. 13, sought a $4,860,000, or 3.9% increase. The Commission, in rejecting the earlier filing, said its action was without prejudice to the company making a refiling after deletion of the overstated costs.

In its letter rejecting the first filing the FPC said that United had overstated its purchased gas costs by approximately $559,000 per year by including a supplier's rate increase which had been disallowed. The FPC last Oct. 7 disallowed a proposed increase from 18.75 cents to 26.75 cents per thousand cubic feet by United's affiliate, Union Producing Co., also of Shreveport. United, however, included the higher rates in its purchased gas costs.

United's new filing reduces the amount proposed in the earlier filing by approximately $220,000 annually. The company said this reduction reflected the reduction in cost of service applicable to sales made subject to FPC jurisdiction resulting from the reduction in cost of gas purchased from Union Producing.

United proposes to make its new filing effective Feb. 18. The higher rates would affect approximately 50 utility customers purchasing gas from United in Arkansas, Florida, Louisiana, Mississippi, and Texas.

The new filing is now under study by the Commission's staff.—V. 190, p. 1343.

Universal Electronics Laboratories Corp. — Common Stock Offered—Pursuant to a Jan. 25 offering circular, Underhill Securities Corp., 19 Rector St., New York City, publicly offered 75,000 shares of this firm's 10¢ par common stock at $4 per share.

BUSINESS—The corporation was organized under the laws of the State of Delaware July 13, 1960 and thereafter acquired all of the assets of Universal Language Laboratories Corp., a corporation organized under the laws of the State of New York in March, 1959 which has discontinued doing business and is to be dissolved. The company is engaged in the manufacture, sale and installation of equipment used by schools and colleges in the instruction of modern foreign languages and other audio equipment.

PROCEEDS—Since the offering of the shares is on a "best efforts" basis, there is no assurance that any of the shares will be sold. The net proceeds received by the company (assuming all shares are sold) will be approximately $229,750 and will be used for the following purposes in the following priority: $140,000 for procurement, manufacture and assembly of Language Laboratory Equipment; $50,000 for capital equipment, e.g., electronic and other test and assembly equipment, plant installation, woodworking shop, machine and power tools, drafting equipment, model language laboratory installation and showroom; $20,000 for advertising and public relations; $19,750 for research and development.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (10c par)	*1,000,000 shs.	192,000 shs.

*Including 60,000 shares reserved for shares subject to options held by Messrs. Benjamin W. Loewy, John H. Carmichael and Miron J. Sheskin, and 10,000 such shares subject to an option held by the underwriter.—V. 192, p. 1862.

Universal Marion Corp.—Sells Development—

The Jacksonville, Fla. corporation has announced the sale of the Tampa Hills land development project, containing approximately 12,000 acres, to the Manatee River Development Co., a subsidiary of Del E. Webb Corp. The purchase price, in cash, notes and mortgages, was $8,950,000, according to James Mullaney, President of Universal Marion, and includes improvements made in the development by the company since its acsquisition.

Universal Marion also gave an option to the Webb subsidiary on some 2,860 acres located close by the Tampa Hills project. These additional acres were acquired by the company in 1960.

The Tampa Hills acquisition was consummated on Sept. 30, 1959, when shareholders approved the issuance of new convertible preferred stock, of which $4,320,000 was exchanged for the 12,000 acres of land.

"The decision to sell Tampa Hills was made in view of the attractive offer made to the company," Mr. Mullaney stated.

Universal-Marion is in itself a diversified company manufacturing heavy and light earth moving equipment and other industrial products including fabricated steel products and flanges, and its common stock is traded on the American Stock Exchange.—V. 192, p. 1958.

Uris Buildings Corp.—First Annual Meeting—

"A stable construction period for the buildings now in progress" was forecast for the corporation on Jan. 20 by Percy Uris, Board Chairman, at the firm's first annual stockholders meeting.

Mr. Uris expressed confidence that 1961 through 1963 would see stability of labor in the building-construction industry. He said the company anticipated an uninterrupted flow of ample building materials and supplies during the period.

Pointing to the company's activities since May 18, 1960, when Uris became a publicly-owned firm, Mr. Uris noted that the corporation now has under construction in New York City some 4,000,000 square feet of office space and a 2,150-room luxury hotel. This is believed to be greater commercial construction activity than any other U. S. builder.

Included in the office-space figure is a new 43-story office structure at 1290 Avenue of the Americas, which Uris is building and will own in partnership with Rockefeller Center, Inc. The new hotel located on the Avenue of the Americas between 53rd and 54th Streets and scheduled for competition in early 1963, is a joint project of Uris Buildings Corp., Rockefeller Center, Inc. and Hilton Hotels Corp.

Uris Buildings Corp. will retain a 50% interest in both the hotel and office building, Mr. Uris told stockholders.

Citing rental income of $9,305,866 from the company's three completed buildings for the fiscal year ending Sept. 30, Mr. Uris reported that three additional buildings will begin earning revenue for the company early in 1961.

These buildings are the 33-story International Telephone and Telegraph building at 320 Park Avenue, the 30-story Hanover Bank Building at 350 Park Avenue, and a 20-story office building at 850 Third Avenue.

Mr. Uris reported that 1,400,000 square feet, or approximately 93%, of space available in these buildings is already rented under long term lease.

Another Uris office building, the 38-story RCA Communications Building at 60 Broad Street is now receiving steel and is scheduled for occupancy in early 1962. This building is already 30% rented, with other major leases pending signature, Mr. Uris said.

Principal executive officers and all directors of the corporation were re-elected for terms of one year. In addition to Percy Uris, Board Chairman, the directors are Harold D. Uris, President; Lester R. Bachner, attorney; Harry S. Bayer, Vice-President; Courtney C. Brown; B. H. Friedman, Vice-President; and H. D. Harvey, Vice-President.—V. 192, p. 748.

Varian Associates—Merger Off—

See Eastern Industries, Inc., above.—V. 192, p. 2269.

Wabash RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
	$	$	$	$
Railway oper. revenue	8,698,857	9,415,112	112,628,471	119,624,653
Railway operating exps.	7,123,022	7,703,909	88,629,282	96,257,619
Net rev. from ry. oper.	1,575,835	1,711,203	23,999,189	23,367,034
Net ry. oper. income	127,446	184,356	6,005,778	5,786,423

—V. 193, p. 52.

(Del E.) Webb Corp.—Subsidiary Buys Land—

See Universal Marion Corp., above.—V. 193, p. 243.

Weinschel Engineering Co., Inc.—Proposes Offering—

Weinschel Engineering Co., Inc., 10503 Metropolitan Ave., Kensington, Maryland, filed a registration statement with the SEC on Jan. 27, 1961, covering 50,000 shares of capital stock, to be offered for public sale through Alex. Brown & Sons. The public offering price and underwriting terms are to be supplied by amendment. The company has agreed to sell the underwriter, for $300, four-year warrants for the purchase of 3,000 additional shares at $12 per share.

The company and its subsidiaries are engaged in research, and the development, engineering, production and sale of high quality precision microwave calibration and testing equipment. In addition to certain indebtedness, it now has outstanding 250,000 shares of stock. Of the net proceeds of the sale of additional stock, $250,000 will be used to repay short-term bank notes and $38,099.94 to repay indebtedness to Bruno O. Weinschel, President. The balance of the funds will be employed for working capital. Mr. Weinschel owns 244,700 shares of the outstanding stock.

Western Maryland Ry.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$3,088,917	$4,623,890	$46,109,931	$44,890,502
Railway oper. exps.	2,866,132	3,318,102	36,795,534	35,541,550
Net rev. from ry. oper.	$222,785	$1,305,788	$9,314,397	$9,348,952
Net ry. oper. income	403,449	1,223,676	7,603,477	8,458,023

—V. 193, p. 52.

Western Pacific RR. Co.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$3,923,842	$3,831,084	$52,236,533	$52,903,721
Railway oper. expenses	3,233,456	3,561,841	41,609,597	41,217,933
Net rev. from ry. ops.	$690,386	$269,243	$10,626,936	$11,685,788
Net ry. oper. income	603,903	188,643	5,431,476	5,857,802

—V. 193, p. 148.

Western Ry. of Alabama—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Months	1959
Railway oper. revenue	$328,549	$351,509	$3,909,687	$4,184,641
Railway operating exps.	274,491	276,769	3,406,831	3,441,108
Net rev. from ry. oper.	$54,058	$74,740	$502,856	$743,533
Net ry. oper. income	13,837	28,855	64,985	237,156

—V. 193, p. 52.

Winston-Muss Corp.—Files for Offering—

This corporation, of 22 W. 48th St., New York, filed a registration statement with the SEC on Jan. 30, 1961, covering $9,000,000 of convertible subordinated debentures due 1981 and 400,000 shares of common stock, to be offered for public sale in units consisting of $22.50 principal amount of debentures and one share of common stock. The offering is to be made on an all-or-none basis through underwriters headed by Lee Higginson Corp. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 100,000 common shares which, according to the prospectus, are to be sold in private transactions.

The company was organized under Delaware law in January 1961 and will engage in the conception, planning and execution of large scale property development and construction projects throughout the United States, with chief emphasis on the building and operation for its own account of income-producing properties. It will acquire the stock or assets of, and succeed to the business of, certain corporation controlled by Norman D. Winston, Board Chairman; Davis Muss, President, and some of their associates. These associates include a corporation controlled by trusts created by Clint W. Murchison, Jr. and John Dabney Murchison and a second corporation controlled by the foregoing trusts and by Tom Lively of Dallas. Immediately prior to the sale of the units, the stock or assets of the said predecessor companies will be transferred to the company in exchange for shares of its common stock. The net proceeds from the sale of units, together with proceeds from the sale of common shares in private transactions, will be added to general funds and will be available for the development of the properties presently owned by the company and for the acquisition and development of additional properties. The company may, in the event it has surplus funds of a temporary basis, repay all or some portion of its outstanding bank loans, which were incurred for construction purposes.

The number of shares to be issued to Winston, Muss and others in exchange for properties to be acquired is to be supplied by amendment.

Wisconsin Central RR.—Earnings—

Period End. Dec. 31—	1960—Month	1959	1960—12 Mos.	1959
Railway oper. revenue	$2,252,590	$2,706,256	$32,361,731	$32,387,004
Railway oper. expenses	2,090,176	2,273,460	26,661,938	26,828,389
Net rev. from ry. ops.	$162,414	$432,796	$5,699,793	$5,558,615
Net ry. oper. income	*134,395	51,977	699,033	858,920

*Deficit.—V. 193, p. 148.

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STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Killen Waterworks Board, Ala.

Bond Offering — Lloyd McPeters, Chairman of the Board of Directors, will receive sealed bids until 2 p.m. (CST) on Feb. 13 for the purchase of $118,000 waterworks system revenue 1961 bonds. Dated Jan. 1, 1961. Due on Jan. 1 from 1964 to 1993 inclusive.

ARIZONA

Cochise County, Buena Sch. Dists. (P. O. Bisbee), Ariz.

Bond Sale — The $211,000 general obligation school bonds offered on Jan. 30—v. 193, p. 542—were awarded to a group composed of William R. Staats & Co., E. F. Hutton & Co., and the First National Bank of Arizona, in Phoenix.

ARKANSAS

Fort Smith, Ark.

Bond Sale — The $1,525,000 waterworks revenue improvement, series 1960 bonds offered on Jan. 31—v. 193, p. 426—were awarded to a syndicate headed by John Nuveen & Co.

CALIFORNIA

Alamitos School District, Orange County, Calif.

Bond Sale—The $435,000 school building bonds offered on Jan. 24—v. 193, p. 244—were awarded to The Bank of America N.T.&S.A., of San Francisco, as 4s, at a price of 100.661, a basis of about 3.93%.

Alta Vista School District, Tulare County, Calif.

Bond Offering—Claud H. Grant, County Clerk, will receive sealed bids at his office in Visalia, until 10 a.m. (PST) on Feb. 14 for the purchase of $35,000 school, series A bonds. Dated Feb. 14, 1961. Due on Feb. 14 from 1963 to 1977 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Antioch Unified School District, Contra Costa County, Calif.

Bond Sale—The $1,000,000 1960 school, series A bonds offered on Jan. 31 — v. 193, p. 426 — were awarded to a group composed of The Crocker - Anglo National Bank, First Western Bank & Trust Co., both of San Francisco, Francis I. duPont & Co., and Salomon Bros. & Hutzler, at a price of 100.067.

Arcata School District, Humboldt County, Calif.

Bond Sale—The $467,000 school, series A bonds offered on Jan. 24—v. 193, p. 244—were awarded to The Bank of America N.T.&S.A., of San Francisco, at a price of 100.059, a net interest cost of about 4.01%, as follows:

$52,000 as 5s. Due on Feb. 15 from 1962 to 1970 inclusive.
20,000 as 4¾s. Due on Feb. 15, 1971.
121,000 as 3¾s. Due on Feb. 15 from 1972 to 1975 inclusive.
274,000 as 4s. Due on Feb. 15 from 1976 to 1986 inclusive.

Carlsbad, Calif.

Bond Offering—J. H. Price, City Clerk, will receive sealed bids until 7:30 p.m. (PST) on Feb. 7 for the purchase of $300,000 waterworks revenue bonds. Dated July 1, 1960. Due on July 1 from 1965 to 1990 inclusive. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

Castro Valley School District, Alameda County, Calif.

Bond Sale—The $205,000 school, series A bonds offered on Jan. 24—v. 193, p. 150—were awarded to a group composed of The Wells Fargo Bank American Trust Co., of San Francisco; Shuman, Agnew & Co., and Weeden & Co., at a price of 100.012, a net interest cost of about 3.86%, as follows:

$30,000 as 5s. Due on March 1 from 1962 to 1967 inclusive.
5,000 as 4s. Due on March 1, 1968.
10,000 as 3¼s. Due on March 1, 1969.
30,000 as 3½s. Due on March 1 from 1970 to 1972 inclusive.
70,000 as 3¾s. Due on March 1 from 1973 to 1977 inclusive.
60,000 as 4s. Due on March 1 from 1978 to 1981 inclusive.

Costa Mesa Union School District, Orange County, Calif.

Bond Offering—L. B. Wallace, County Clerk, will receive sealed bids at his office in Santa Ana, until 11 a.m. (PST) on Feb. 7 for the purchase of $860,000 bonds. Dated Feb. 1, 1961. Due on Feb. 1 from 1962 to 1981 inclusive. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

Duarte Unified School District, Los Angeles County, Calif.

Bond Sale—The $275,000 election 1957 series F bonds offered on Jan. 31—v. 193, p. 244—were awarded to The Bank of America N. T. & S. A., of San Francisco, as 4s, at a price of 100.654, a basis of about 3.93%.

Fort Bragg, Calif.

Bond Sale — The $150,000 municipal improvement, series B bonds offered on Jan. 23—v. 193, p. 426—were awarded to The Bank of America N. T. & S. A., of San Francisco.

Fountain Valley School District, Orange County, Calif.

Bond Offering—L. B. Wallace, County Clerk, will receive sealed bids at his office in Santa Ana, until 11 a.m. (PST) on Feb. 14 for the purchase of $207,000 election 1960, series A bonds. Dated Feb. 15, 1961. Due on Feb. 15 from 1962 to 1981 inclusive. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

Fowler Union High School District, Fresno County, Calif.

Bond Sale—The $42,000 school bonds offered on Jan. 24—v. 193, p. 244—were awarded to Dean Witter & Co.

Glen School District, San Diego County, Calif.

Bond Sale—The $44,000 school 1959, series C bonds offered on Jan. 17 — v. 193, p. 53 — were awarded to Taylor & Co., as follows:

$21,000 as 4½s. Due on Feb. 15 from 1962 to 1979 inclusive.
23,000 as 4¼s. Due on Feb. 15 from 1980 to 1986 inclusive.

Hayward School District, Alameda County, Calif.

Bond Sale—The $204,000 1958 school, series G bonds offered on Jan. 24 — v. 193, p. 150 — were awarded to The Bank of America N. T. & S. A., of San Francisco, at a price of 100.092, a net interest cost of about 3.64%, as follows:

$90,000 as 5s. Due on March 1 from 1963 to 1971 inclusive.
10,000 as 4s. Due on March 1, 1972.
70,000 as 3¾s. Due on March 1 from 1973 to 1979 inclusive.
20,000 as 4s. Due on March 1 from 1980 to 1983 inclusive.
14,000 as 1s. Due on March 1 from 1984 to 1986 inclusive.

Healdsburg Union School District, Sonoma County, Calif.

Bond Offering—Eugene D. Williams, County Clerk, will receive sealed bids at his office in Santa Rosa, until 2:30 p.m. (PST) on Feb. 14 for the purchase of $175,000 school bonds. Dated Feb. 15, 1961. Due on Feb. 15 from 1962 to 1979 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Imperial Junior College District, Imperial County, Calif.

Bond Sale—The $500,000 school bonds offered on Jan. 16—v. 193, p. 244—were awarded to The First Western Bank & Trust Co., of San Francisco, and Weeden & Co., jointly, at a price of 100.035, a net interest cost of about 2.51%, as follows:

$125,000 as 3¾s. Due on Dec. 1, 1962.
250,000 as 2¼s. Due on Dec. 1, 1963 and 1964.
125,000 as 2½s. Due on Dec. 1, 1965.

La Puente Union High School Dist., Los Angeles County, Calif.

Bond Sale—The $485,000 school building election 1957, series H bonds offered on Jan. 24—v. 193, p. 150—were awarded to The Bank of America N. T. & S. A., of San Francisco, and Associates, as 4s, at a price of 101.146, a basis of about 3.89%.

Orange Unified School District, Orange County, Calif.

Bond Offering—L. B. Wallace, County Clerk, will receive sealed bids at his office in Santa Ana, until 11 a.m. (PST) on Feb. 7 for the purchase of $715,000 school, election 1960, series A bonds. Dated Feb. 15, 1961. Due on Feb. 15 from 1962 to 1977 inclusive. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by O'Melveny & Myers, of Los Angeles.

Orosi Union High School District, Tulare County, Calif.

Bond Offering—Claud H. Grant, County Clerk, will receive sealed bids at his office in Visalia, until 10 a.m. (PST) on Feb. 7 for the purchase of $280,000 1960 school bonds. Dated Feb. 7, 1961. Due on Feb. 7 from 1963 to 1981 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Peninsula Union School District, Humboldt County, Calif.

Bond Sale—The $142,000 school, series A bonds offered on Jan. 24—v. 193, p. 244—were awarded to The Bank of America N.T.&S.A., of San Francisco, at a price of 100.12.

Pleasanton Joint School District, Alameda and Contra Costa Counties, Calif.

Bond Offering—Jack G. Blue, County Clerk, will receive sealed bids at his office in Oakland, until 10 a.m. (PST) on Feb. 14 for the purchase of $75,000 school, series C bonds. Dated March 15, 1961. Due on March 15 from 1966 to 1980 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

Poway Union School District, San Diego County, Calif.

Bond Sale—The $139,000 school, series B bonds offered on Jan. 17—v. 193, p. 53—were awarded to The Bank of America N.T.&S.A., of San Francisco, and Associates, at a price of 100.063, a net interest cost of about 4.55%, as follows:

$49,000 as 5s. Due on Feb. 15 from 1963 to 1972 inclusive.
10,000 as 4¼s. Due on Feb. 15, 1973 and 1974.
80,000 as 4½s. Due on Feb. 15 from 1975 to 1985 inclusive.

San Dieguito Union High School District, San Diego County, California

Bond Sale — The $1,110,000 school, series A bonds offered on Jan. 31 — v. 193, p. 245 — were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.04, a net interest cost of about 3.64%, as follows:

$320,000 as 5s. Due on March 1 from 1963 to 1970 inclusive.
40,000 as 4¾s. Due on March 1, 1971.
250,000 as 3½s. Due on March 1 from 1972 to 1976 inclusive.
450,000 as 3¾s. Due on March 1 from 1977 to 1985 inclusive.
50,000 as 1s. Due on March 1, 1986.

Other members of the syndicate were as follows: Merrill Lynch, Pierce, Fenner & Smith, Inc., Dean Witter & Co., Weeden & Co., Stone & Youngberg, Cruttenden, Podesta & Co., Kenower, MacArthur & Co., Lawson, Levy, Williams & Stern, J. A. Hogle & Co., Bender & Co., Fred D. Blake & Co., and C. N. White & Co.

Tulare Union High School District, Tulare County, Calif.

Bond Sale — The $1,000,000 school 1960 bonds offered on Jan. 31—v. 193, p. 427—were awarded to a group composed of The Crocker - Anglo National Bank, of San Francisco, C. J. Devine & Co., Francis I. duPont & Co., and Salomon Bros. & Hutzler, at a price of 100.075.

Vallejo Redevelopment Agency, California

Bond Offering—James D. Richardson, Secretary of the Redevelopment Agency, will receive sealed bids until 11 a.m. (PST) on Feb. 15 for the purchase of $1,240,000 Marina Vista project, tax allocation, series A bonds. Dated Feb. 1, 1961. Due on Feb. 1, 1991. Callable as of Feb. 1, 1970. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

CONNECTICUT

Connecticut (State of)

Bond Sale — The $28,980,000 highway system bonds offered on Feb. 1 — v. 193, p. 427 — were awarded to a syndicate formed by the merger of a group headed by the First National City Bank, of New York, and a group headed by Lehman Brothers, Kidder, Peabody & Co., Drexel & Co., and Philadelphia National Bank, of Philadelphia, as 2.85s, at a price of 100.1777, a basis of about 2.83%.

Other members of the First National City Bank group were as follows: Halsey, Stuart & Co., Inc., Harris Trust & Savings Bank, of Chicago, Kuhn, Loeb & Co., Phelps, Fenn & Co., Goldman, Sachs & Co., Stone & Webster Securities Corp., Wertheim & Co., Blair & Co., Inc., Hornblower & Weeks,

B. J. Van Ingen & Co., Hallgarten & Co., Weeden & Co., American Securities Corp., Ira Haupt & Co., Seattle-First National Bank, of Seattle, First of Michigan Corp., F. S. Smithers & Co., Roosevelt & Cross, Reynolds & Co., Bacon, Stevenson & Co., Adams, McEntee & Co., Inc., C. F. Childs & Co.,

Industrial National Bank, of Providence, Dick & Merle-Smith, J. A. Hogle & Co., Baxter & Co., Branch Banking & Trust Co., of Wilson, Robert Winthrop & Co., Johnston, Lemon & Co., Fahnestock & Co., Singer, Deane & Scribner, National Bank of Commerce, of Seattle, Model, Roland & Stone, Granbery, Marache & Co.,

Dempsey-Tegeler & Co., First Southwest Co., J. Barth & Co., A. M. Kidder & Co., Lincoln R. Young & Co., Reinholdt & Gardner, McJunkin, Patton & Co., Anderson & Strudwick, Frantz, Hutchinson & Co., Zahner and Company, Thomas & Co., Kalman & Co., Inc., Arthur L. Wright & Co., Inc., Newhard, Cook & Co., and Rodman & Renshaw.

Other members of the Lehman Brothers, Kidder, Peabody & Co., Drexel & Co., and the Philadelphia National Bank group were as follows: Chemical Bank New York Trust Co., of New York, White, Weld & Co., Continental Illinois National Bank & Trust Co., of Chicago, Hemphill, Noyes & Co.,

Dean Witter & Co., W. H. Morton & Co., Inc., A. G. Becker & Co., Inc., Braun, Bosworth & Co., Inc., Coffin & Burr, R. S. Dickson & Co., First National Bank, of Boston, Hayden, Stone & Co., E. F. Hutton & Co., Kean, Taylor & Co., Laird, Bissell & Meeds, Tucker, Anthony & R. L. Day, G. H. Walker & Co., New York Hanseatic Corp.,

Bacon, Whipple & Co., William Blair & Co., Courts & Co., Harkness & Hill, Inc., Mercantile-Safe Deposit & Trust Co., of Baltimore, Wood, Gundy & Co., Inc., Shelby Cullom Davis & Co., Rand & Co., Julien Collins & Co., McCormick & Co., The Ohio Company, Schaffer, Necker & Co.,

Cruttenden, Podesta & Co., A. Webster Dougherty & Co., Robinson-Humphrey Co., Inc., Stein Bros. & Boyce, Third National Bank in Nashville, D. H. Blair & Co., Townsend, Dabney & Tyson, Barret, Fitch, North & Co., Chapman, Howe & Co., J. B. Hanauer & Co., McDonald-Moore & Co., J. C. Wheat & Co., Janney, Battles & E. W. Clark, Inc., Penington, Colket & Co.

Connecticut (State of)

Economic Projection Prepared—A forecast of the State's economic growth during the decade of the 1960s, based upon Federal estimates, established trends, and the weighted opinion of a well known management consultant firm Booz, Allen & Hamilton, New York City, is contained in a booklet entitled "Connecticut in the Seventies."

During the past decade, Connecticut grew 42% faster in population than the United States as a whole. This growth was aided by the expansion of employment opportunities, largely by existing industry. More than 1,400 new manufacturing plants, currently employing 55,000 workers, were created here since 1950, with about one-third of this employment coming from out of state.

The booklet indicates that the state and the market area within 300 miles will likely increase from 44,000,000 people now to 51,000,000 people by 1970, by Federal estimate. This increase means the addition of a new market about the size of New York City.

Mr. Sidney A. Edwards is Managing Director of the State Development Commission, State Office Bldg., Hartford 15, Conn.

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North Branford, Conn.

Bond Offering—George C. Gallagher, Town Treasurer, will receive sealed bids until 2 p.m. (EST) on Feb. 7 for the purchase of $840,000 school bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1980 inclusive. Principal and interest payable at the Connecticut Bank & Trust Co., in Hartford. Legality approved by Day, Berry & Howard, of Hartford.

FLORIDA

Florida State Turnpike Authority (P. O. Fort Lauderdale), Fla.

Gross Income Up 7%—December marked the sixth time in the past year that gross income of the Sunshine State Parkway went over the $500,000 mark, John M. Hammer, chairman of the Authority, said.

He pointed out that December income exceeded figures of a year ago thus becoming the 26th consecutive month in which increases were noted over the same months of the preceding years.

Total income for the month was $505,159.15 which represented an increase of $33,071.12 or 7% over December 1959.

Gross income for the first nine months of the fiscal period which began April 1 showed an increase of approximately 11%, Mr. Hammer said. The gross total of $4,077.126.03 was $399,890.38 over the same period a year ago. Net income had a 9% gain.

In December 408,702 vehicles used the Sunshine State Parkway for an increase of 4.68%. Turnpike Trips totaled 19,237,973 miles in December for an increase of 6.7%.

Chairman Hammer said December earnings of the Parkway covered bond interest requirements 2.15 times compared to 2.05 in the 1959 month.

During 1960 the Turnpike Authority retired $1,960,000 of its original issue of $74,000,000 revenue bonds leaving $65,265,000 outstanding.

GEORGIA

Georgia State Hospital Authority (P. O. Atlanta), Ga.

Bond Offering—B. E. Thrasher, Jr., State Treasurer, will receive sealed bids until noon (EST) on Feb. 14 for the purchase of $8,600,000 hospital building and equipment revenue, series 1961 bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1981 inclusive. Callable as of March 1, 1971. Principal and interest payable at the First National City Bank, of New York City. Legality approved by Jones, Bird & Howell, of Atlanta.

ILLINOIS

Chicago, Ill.

Bond Sale — An issue of $25,000,000 Chicago-O'Hare international airport revenue, series A 1961 bonds offered on Feb. 1 was sold to a syndicate headed by Glore, Forgan & Co., A. C. Allyn & Co., Inc., Halsey, Stuart & Co., Inc., Harriman Ripley & Co., Inc., Hayden, Stone & Co., and Stifel, Nicolaus & Co., Inc., as 4¾s, at a price of 103.30, a basis of about 4.66%.

Dated Jan. 1, 1961. Due on Jan. 1, 1999. Callable as of Jan. 1, 1974. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by Chapman & Cutler, of Chicago.

Kane, McHenry, Cool and DeKalb Counties, Dundee-Carpentersville Community Unit School District No. 300 (P. O. Cleveland Ave., Carpentersville), Ill.

Bond Sale—The $453,000 school building bonds offered on Jan. 30 —v. 193, p. 427—were awarded to a group composed of The Continental Illinois National Bank, of Chicago, A. G. Becker & Co., and Dillon, Read & Co., Inc., at a price of 100.009, a net interest cost of about 3.53%, as follows:

$73,000 as 4s. Due on Dec. 1 from 1963 to 1970 inclusive.
380,000 as 3½s. Due on Dec. 1 from 1971 to 1980 inclusive.

La Salle County Community Consolidated School District No. 225 (P. O. Troy Grove), Ill.

Bond Sale—The $40,000 school building bonds offered on Jan. 25 —v. 193, p. 427—were awarded to Benhamin Lewis & Co., as 3s, at a price of 100.039, a basis of about 2.99%.

Madison and St. Clair Counties Community Unit School District No. 10 (P. O. Collinsville), Ill.

Bond Sale — The $1,500,000 school building bonds offered on Jan. 30 — v. 193, p. 245 — were awarded to a syndicate headed by Goldman, Sachs & Co., at a price of 100.005, a net interest cost of about 3.30%, as follows:

$380,000 as 2¾s. Due on Dec. 15 from 1961 to 1965 inclusive.
480,000 as 3s. Due on Dec. 15 from 1966 to 1971 inclusive.
640,000 as 3½s. Due on Dec. 15 from 1972 to 1979 inclusive.

Other members of the syndicate were as follows: Commerce Trust Co., of Kansas City, Ballman & Main, McMaster Hutchinson & Co., Municipal Bond Corp., Stix & Co,. and Yates, Heitner & Woods.

St. Clair County School District No. 113 (P. O. Belleville), Ill.

Bond Sale—An issue of $30,000 school bonds was sold to The First National Bank, of Belleville, as 4s. Dated Dec. 1, 1961. Due on March 1 from 1964 to 1980 inclusive. Interest M-S. Legality approved by Charles & Trauernicht, of St. Louis, Mo.

Williamson, Franklin and Jackson Counties, Hurstbush Community High School District No. 206 (P. O. Marion), Ill.

Bond Sale—An issue of $100,000 school bonds was sold to Benhamin Lewis & Co., as 4¾s and 5s. Dated Nov. 1, 1960. Due on Jan. 1 from 1963 to 1976 inclusive. Interest J-J. Legality approved by Charles & Trauernicht, of St. Louis, Mo.

INDIANA

Bremen School Building Corp. Indiana

Bond Sale—The $1,300,000 first mortgage revenue bonds offered on Jan. 26—v. 193, p. 427—were awarded to a group composed of John Nuveen & Co., City Securities Corp., Raffensperger, Hughes & Co., and Cruttenden, Podesta & Co., at a price of 100.027, a net interest cost of about 3.81%, as follows:

$95,000 as 4¼s. Due on July 1 from 1963 to 1966 inclusive.
760,000 as 3¾s. Due on July 1 from 1967 to 1984 inclusive.
445,000 as 3⅞s. Due on July 1 from 1985 to 1990 inclusive.

Elkhart County (P. O. Goshen), Indiana

Bond Sale — The $269,000 advancement fund 1960 bonds offered on Jan. 26—v. 193, p. 427 —were awarded to The First National Bank, of Chicago, as 2¼s, at a price of 100.1234, a basis of about 2.21%.

Frankfort, Ind.

Bond Sale — The $2,250,000 waterworks improvement revenue bonds offered on Feb. 1—v. 193, p. 427—were awarded to a syndicate headed by Drexel & Co., at a price of 100.044, a net interest cost of about 3.70%, as follows:

$215,000 as 5s. Due on May 1 from 1962 to 1969 inclusive.
1,325,000 as 3⅝s. Due on May 1 from 1970 to 1987 inclusive.
710,000 as 3¾s. Due on May 1 from 1988 to 1992 inclusive.

Other members of the syndicate were as follows: J. C. Bradford & Co., Julien Collins & Co., Newburger, Loeb & Co., Cooley & Co., Cruttenden, Podesta & Co., and Barret, Fitch, North & Co.

Indiana State Teachers College (P. O. Terre Haute), Ind.

Bond Sale—The $275,000 student union facilities 1960 revenue bonds offered on Jan. 27—v. 193, p. 427—were awarded to The Indianapolis Bond & Share Corp., at a price of 100.041, a net interest cost of about 3.37%, as follows:

$140,000 as 3s. Due on Nov. 1 from 1962 to 1973 inclusive.
75,000 as 3½s. Due on Nov. 1 from 1974 to 1978 inclusive.
60,000 as 3⅝s. Due on Nov. 1 from 1979 to 1981 inclusive.

Indianapolis Park District, Ind.

Bond Sale — The $920,000 park first issue, 1961 bonds offered on Jan. 24 — v. 193, p. 245 — were awarded to a group composed of Robert K. Wallace & Co., Francis I. duPont & Co., Bartow Leeds & Co., and Fahnestock & Co., as 3s, at a price of 100.005, a basis of about 2.99%.

IOWA

Chariton, Iowa

Bond Offering — Mrs. Madine Hobbs, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Feb. 6 for the purchase of $39,000 street bonds. Dated Feb. 1, 1961. Due on June 1 from 1961 to 1969 inclusive. Legality approved by Bannister, Carpenter, Ahlers & Cooney, of Des Moines.

Council Bluffs, Iowa

Bond Sale—The $115,000 street construction bonds offered on Jan. 23 — v. 193, p. 245 — were awarded to a group composed of Becker & Cownie, Inc., White-Phillips Co., Inc., and the Iowa-Des Moines National Bank, of Des Moines.

Additional Sale — The $35,000 street improvement special assessment bonds offered at the same time were awarded to the Peoples Trust & Savings Bank, of Indianola.

Fort Dodge, Iowa

Bond Sale—The $182,000 street improvement bonds offered on Jan. 24 — v. 193, p. 245 — were awarded to The Continental Illinois National Bank & Trust Co., of Chicago, as 2½s, at a price of 100.181, a basis of about 2.46%.

Greene, Iowa

Bond Offering—Claire W. Curtis, Town Clerk, will receive sealed bids until 7:30 p.m. (CST) on Feb. 6 for the purchase of $9,000 fire station construction bonds. Due on Nov. 1 from 1962 to 1970 inclusive.

Ottumwa, Iowa

Bond Sale—The $62,000 street improvement special assessment bonds offered on Jan. 23 — v. 193, p. 245 — were awarded to The Carleton D. Beh Co., at a price of 100.017, a net interest cost of about 3.86%, as follows:

$20,000 as 3½s. Due on Dec. 1 from 1961 to 1963 inclusive.
28,000 as 4s. Due on Dec. 1 from 1964 to 1967 inclusive.
14,000 as 3.80s. Due on Dec. 1 1968 and 1969.

Russell Community School District, Iowa

Bond Offering—Doris L. Winsor, Secretary of the School Board will receive sealed bids until 7:30 p.m. (CST) on Feb. 9 for the purchase of $165,000 school bonds. Dated March 1, 1961. Due on Nov. 1 from 1962 to 1980 inclusive. Legality approved by Bannister, Carpenter, Ahlers & Cooney, of Des Moines.

Waverly - Shell Rock Community School District (P. O. Waverly), Iowa

Bond Sale—An issue of $404,000 school building bonds offered on Jan. 24 was sold to a group composed of Sutro Bros. & Co., Allison - Williams Co., and Fox, Reusch & Co., at a price of 100.014.

Dated Feb. 1, 1961. Due on Nov. 1 from 1962 to 1980 inclusive. Legality approved by Chapman & Cutler, of Chicago.

KANSAS

Eskridge, Kansas

Bond Sale—An issue of $77,982 street improvement general obligation bonds was sold to The First Securities Company of Kansas, as 4⅛s and 4s. Dated Feb. 1, 1960. Due on Sept. 1 from 1961 to 1970 inclusive. Interest M-S.

Fontana, Kansas

Bond Sale—An issue of $54,085 bonds was sold to The First Securities Company, of Kansas, as 5s.

Kansas State College of Pittsburg, Board of Regents (P. O. Topeka), Kansas

Bond Sale—The $260,000 dormitory revenue 1960 bonds offered on Jan. 20—v. 193, p. 150—were awarded to the Federal Housing and Home Finance Agency.

Lawrence, Kan.

Bond Sale — The $652,000 internal improvement general obligation bonds offered on Jan. 31 —v. 193, p. 427—were awarded to a group composed of The Continental Illinois National Bank & Trust Co., of Chicago, Harriman Ripley & Co., Inc., Rodman & Renshaw, and McDonald-Moore & Co., at a price of 100.0147, a net interest cost of about 2.58%, as follows:

$457,000 as 2½s. Due on March 1 from 1962 to 1968 inclusive.
65,000 as 2.60s. Due on March 1, 1969.
65,000 as 2.70s. Due on March 1, 1970.
65,000 as 2¾s. Due on March 1, 1971.

Mission Hills, Kan.

Bond Sale—An issue of $170,000 general obligation city hall bonds was sold to H. O. Peet & Co., at a price of 100.22, a net interest cost of about 2.60%, as follows:

$85,000 as 2½s. Due on April 1 from 1962 to 1966 inclusive.
85,000 as 2.70s. Due on April 1 from 1967 to 1971 inclusive.

Dated Oct. 1, 1960. Interest A-O. Legality approved by Stinson, Mag, Thomson, McEvers & Fizzell, of Kansas City.

Topeka School District, Kansas

Bond Sale — The $2,000,000 school building bonds offered on Feb. 2 — v. 193, p. 543 — were awarded to a group composed of The Northern Trust Co., of Chicago, First Boston Corp., and Braun, Bosworth & Co., Inc., at a price of 100.038, a net interest cost of about 2.95%, as follows:

$600,000 as 2½s. Due on April 1 1962 to 1967 inclusive.
400,000 as 2¾s. Due on April 1 from 1968 to 1971 inclusive.
500,000 as 3s. Due on April 1 from 1972 to 1976 inclusive.
500,000 as 3⅛s. Due on April 1 from 1977 to 1981 inclusive.

KENTUCKY

Kentucky Turnpike Authority (P. O. Frankfort), Ky.

Bond Sale—An issue of $39,000,000 Eastern Kentucky toll road revenue bonds on Feb. 2 was sold to a syndicate headed by Allen & Company; John Nuveen & Co. Incorporated; B. J. Van Ingen & Co. Inc.; Merrill Lynch, Pierce, Fenner & Smith, Incorporated; A. C. Allyn and Company, Incorporated; and The Kentucky Company.

The offering consists of $21,200,000 of 4.80% term bonds due July 1, 2000 and $17,800,000 of 4¼%, 4½% and 4¾% serial bonds due July 1, 1965-1985, inclusive.

The term bonds are priced at 100 and the serial bonds are priced to yield 3.50% to 4.60%.

The bonds are not redeemable by the Authority as a whole earlier than July 1, 1971, on and after which date they may be redeemed as a whole at prices ranging from 105% to 100%. The bonds are redeemable from the sinking fund on and after July 1, 1966 at prices ranging from 103% to 100%.

Other members of the syndicate were as follows:

Bear, Stearns & Co.; Blair & Co., Inc.; J. C. Bradford & Co.; C. J. Devine & Co.; Eastman Dillon, Union Securities & Co.; Equitable Securities Corporation; Glore, Forgan & Co.; Goodbody & Co.; Ira Haupt & Co.; Hornblower & Weeks; Kidder, Peabody & Co.

Ladenburg, Thalmann & Co.; Carl M. Loeb, Rhoades & Co.; W. H. Morton & Co., Inc.; Phelps, Fenn & Co.; R. W. Pressprich & Co.; Salomon Bros. & Hutzler; F. S. Smithers & Co.; Wertheim & Co.; Dean Witter & Co.

Russell, Ky.

Bond Offering — W. T. Smith, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Feb. 13 for the purchase of $1,150,000 school building revenue bonds. Dated March 1, 1961. Due on Sept. 1 from 1962 to 1991 inclusive.

LOUISIANA

Bernice, La.

Bond Sale—The $239,000 bonds offered on Jan. 17—v. 193, p. 245 —were awarded to Barrow, Leary & Co., oand Scharff & Jones, Inc., jointly.

Additional Sale — The $11,000 water and sewer construction and refunding revenue, series A bonds offered at the same time were awarded to a group composed of Kohlmeyer & Co., Dorsey & Co., and Channer Newman Securities Co., as 4s.

Houma, La.

Bond Sale—The $250,000 public improvement, series F bonds offered on Jan. 25—v. 193, p. 54—were awarded to Hattier & Sanford.

MAINE

Rockland City, Owls Head and South Thomaston Towns School Administrative District No. 5 (P. O. Rockland), Me.

Bond Sale — The $1,250,000 school bonds offered on Jan. 25 —v. 193, p. 428—were awarded to a syndicate headed by Harriman Ripley & Co., Inc., as 3.70s, at a price of 100.645, a basis of about 3.63%.

Other members of the syndicate were as follows: Kidder, Peabody & Co., White, Weld & Co., Goldman, Sachs & Co., Hornblower & Weeks, and Stone & Webster Securities Corp.

St. Bernard Parish School District No. 1 (P. O. Chalmette), La.

Bonds Not Sold—The $2,000,000 school bonds offered on Jan. 31 —v. 193, p. 150—were not sold.

MASSACHUSETTS

Dalton, Mass.

Bond Offering — Guy K. Sears, Town Treasurer, will receive sealed bids c/o The First National Bank of Boston, 45 Milk Street, Boston, until 11 a.m. (EST) on Feb. 8 for the purchase of $695,000 Dalton sewerage loan act of 1959 bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1990 inclusive. Principal and interest (M-S) payable at The First National Bank of Boston. Legality approved by Ropes & Gray, of Boston.

Lawrence, Mass.

Bond Sale—The $550,000 bonds offered on Jan. 31—v. 193, p. 544 —were awarded to Halsey, Stuart & Co., Inc., as 3.20s, at a price of 100.12, a basis of about 3.18%.

Marlborough, Mass.

Bond Sale—The $3,500,000 general obligation bonds offered on Feb. 2 — v. 193, p. 544 — were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., as 3¼s, at a price of 100.3399, a basis of about 3.21%.

Other members of the syndicate were as follows: Kidder, Peabody & Co., F. S. Moseley & Co., Blair & Co., Inc., Weeden & Co., W. E. Hutton & Co., First of Michigan Corp., Fahnestock & Co., Laidlaw & Co., Lyons & Shafto, Inc., and John J. Ryan & Co.

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Maynard, Mass.

Bond Offering — Howard L. King, Town Treasurer, will receive sealed bids c/o The National Shawmut Bank of Boston, Municipal Department, Room 421, 40 Water St., Boston, until 11 a.m. (EST) on Feb. 7 for the purchase of $310,000 town office building and library bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1981 inclusive. Principal and interest payable at the National Shawmut Bank of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

Westminster, Mass.

Bond Sale—The $125,000 water bonds offered on Jan. 26—v. 193, p. 428 — were awarded to The Worcester County National Bank, as 3.30s, at a price of 100.32, a basis of about 3.24%.

MICHIGAN

Beecher School District (P. O. 1020 West Coldwater Road, Flint 5), Mich.

Bond Sale—The $995,000 school building limited tax bonds offered on Jan. 26—v. 193, p. 151—were awarded to a group composed of Barcus, Kindred & Co., Stranahan, Harris & Co., Kenower, MacArthur & Co., and Channer Newman Securities Co., Inc., at a price of par, a net interest cost of about 2.88%, as follows:

$575,000 as 3⅜s. Due on June 1 from 1961 to 1968 inclusive.
150,000 as 3¼s. Due on June 1, 1969 and 1970.
75,000 as 3⅛s. Due on June 1, 1971.
100,000 as 2¾s. Due on June 1, 1972.
95,000 as 1½s. Due on June 1, 1973.

Genesee School Dist. (P. O. 7374 North Genesee Rd.), Mich.

Bond Sale—The $320,000 school building bonds offered on Jan. 24—v. 193, p. 151—were awarded to The First of Michigan Corporation and Kenower, MacArthur & Co., jointly, at a price of 100.0064, a net interest cost of about 4.05%, as follows:

$50,000 as 4⅜s. Due on July 1 from 1961 to 1966 inclusive.
150,000 as 4s. Due on July 1 from 1967 to 1981 inclusive.
70,000 as 4⅛s. Due on July 1 from 1982 to 1986 inclusive.
50,000 as 4s. Due on July 1, 1987 and 1988.

Grand Rapids, Mich.

Bond Sale—The $255,000 special assessment bonds offered on Jan. 31—v. 193, p. 428—were awarded to Braun, Bosworth & Co., Inc.

Greenville, Mich.

Bond Offering — Myrtle Wood, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Feb. 7 for the purchase of $300,000 general obligation sewage disposal system bonds. Dated Oct. 1, 1960. Due on Oct. 1 from 1961 to 1980 inclusive. Principal and interest (A-O) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

Harper Woods, Mich.

Bond Sale — The $540,000 paving and storm sewer special assessment bonds offered on Jan. 23—v. 193, p. 151—were awarded to a group composed of The First of Michigan Corporation, Braun, Bosworth & Co., Inc., and Kenower, MacArthur & Co., as 3¼s, at a price of 100.25, a basis of about 3.20%.

Howell School District, Mich.

Bond Sale — The $1,250,000 school building bonds offered on Jan. 25 — v. 193, p. 245 — were awarded by a syndicate headed by the First of Michigan Corporation, at a price of 100.0331, a net interest cost of about 3.51%, as follows:

$95,000 as 4½s. Due on June 1 from 1963 to 1966 inclusive.
615,000 as 3⅜s. Due on June 1 from 1967 to 1977 inclusive.
240,000 as 3½s. Due on June 1 from 1978 to 1981 inclusive.
300,000 as 3⅝s. Due on June 1 from 1982 to 1986 inclusive.

Other members of the syndicate were as follows: Braun, Bosworth & Co., Inc., Merrill Lynch, Pierce, Fenner & Smith Inc., Kenower, MacArthur & Co., and Goodbody & Co.

Madison Heights, Mich.

Bond Sale—The $140,000 bonds offered on Jan. 23—v. 193, p. 245—were awarded to Kenower, MacArthur & Co., and McDonald-Moore & Co., jointly.

New Lothrop, Mich.

Bond Offering — Grace Strong, Village Clerk, will receive sealed bids until 8:30 p.m. (EST) on Feb. 15 for the purchase of $30,000 general obligation water supply system bonds. Dated Aug. 1, 1960. Due on Oct. 1 from 1962 to 1981 inclusive. Principal and interest (A-O) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

Saginaw, Mich.

Bond Sale — The $4,832,000 bonds offered on Jan. 30—v. 193, p. 246—were awarded to a syndicate headed by Kidder, Peabody & Co., at a price of 100.049.

Other members of the syndicate were as follows: Shields & Co., A. C. Allyn & Co., Inc., Hallgarten & Co., Barr Brothers & Co., W. E. Hutton & Co., Bacon, Stevenson & Co., Roosevelt & Cross, Eldredge & Co., Inc., G. H. Walker & Co., Fahey, Clark & Co., Ball, Burge & Kraus, Rand & Co., Yarnall, Biddle & Co., Newhard, Cook & Co., Harold E. Wood & Co., and Schmidt, Roberts & Parke.

Southgate, Mich.

Bond Offering — Walter Berklich, City Clerk, will receive sealed bids until 8 p.m. (EST) on Feb. 8 for the purchase of $45,000 special assessment public alley improvement 1961 bonds. Dated Feb. 1, 1961. Due on Sept. 1 from 1961 to 1965 inclusive. Principal and interest (M-S) payable at any bank or trust company designated by the successful bidder. Legality approved by Dickinson, Wright, McKean & Cudlip, of Detroit.

Wayne, Mich.

Bond Offering — Clarence H. Ladd, City Clerk, will receive sealed bids until 8 p.m. (EST) on Feb. 7 for the purchase of $108,000 paving bonds. Dated Jan. 1, 1961. Due on Oct. 1 from 1961 to 1969 inclusive. Principal and interest (A-O) payable at the National Bank of Detroit. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

Wayne County, Livonia Drain No. 2 (P. O. 3523 Cadillac Tower, Detroit), Mich.

Bond Sale — The $1,715,000 drainage assessment limited tax bonds offered on Feb. 2—v. 193, p. 246—were awarded to a syndicate headed by F. S. Smithers & Co., at a price of 100.123, a net interest cost of about 3.84%, as follows:

$380,000 as 5s. Due on May 1 from 1962 to 1971 inclusive.
205,000 as 3½s. Due on May 1 from 1972 to 1975 inclusive.
875,000 as 3¾s. Due on May 1 from 1976 to 1987 inclusive.
255,000 as 3⅞s. Due on May 1 from 1988 to 1990 inclusive.

Other members of the syndicate were as follows: Tripp & Co., Inc., Rand & Co., Wm. J. Mericka & Co., Herbert J. Sims & Co., Inc., Pohl & Co., Inc., Campbell, McCarty & Co., Inc., and Walter, Woody & Heimerdinger.

MINNESOTA

Clarks Grove, Minn.

Bond Offering—Marian Mattick, Village Clerk, will receive sealed bids until 7 p.m. (CST) on Feb. 14 for the purchase of $15,000 waterworks improvement bonds. Dated March 1, 1961. Due on Jan. 1 from 1962 to 1976 inclusive. Principal and interest payable at any bank or trust company designatd by the successful bidder. Legality approved by Peterson, Peterson & Tuveson, of Albert Lea.

Elk River Independent Sch. Dist. No. 728, Minn.

Bond Offering — Eleanor Bystrom, District Clerk, will receive sealed bids until 3 p.m. (CST) on Feb. 14 for the purchase of $750,000 school building bonds. Dated March 1, 1961. Due on Sept. 1 from 1964 to 1990 inclusive. Callable as of March 1, 1975. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

Springfield Independent Sch. Dist. No. 85, Minn.

Bond Sale—The $225,000 school building bonds offered on Jan. 26—v. 193, p. 246—were awarded to The First National Bank, of Minneapolis, and First National Bank, of St. Paul, jointly, at a price of par, a net interest cost of about 3.47%, as follows:

$30,000 as 2.80s. Due on Feb. 1 from 1964 to 1968 inclusive.
20,000 as 3s. Due on Feb. 1, 1969 and 1970.
80,000 as 3.40s. Due on Feb. 1 from 1971 to 1974 inclusive.
95,000 as 3½s. Due on Feb. 1 from 1975 to 1977 inclusive.

Winger Independent School Dist. No. 607, Minn.

Bond Sale—The $35,000 school building bonds offered on Jan. 25—v. 193, p. 246—were awarded to The Allison-Williams Co.

MISSOURI

Greene County Republic Reorganized Sch. Dist. No. R-111 (P. O. Republic), Mo.

Bond Sale—An issue of $265,000 school building bonds was sold to The Commerce Trust Co., of Kansas City, and Luce, Thompson & Crowe, jointly.

St. Louis County, Ferguson-Florissant School Dist. No. R-2 (P. O. 655 January Avenue, Ferguson, 35), Missouri

Bond Sale — The $2,000,000 school bonds offered on Jan. 25—v. 192, p. 2662—were awarded to a syndicate headed by the Harris Trust & Savings Bank, of Chicago, at a price of 100.035, a net interest cost of about 3.31%, as follows:

$700,000 as 3.10s. Due on Feb. 1 from 1963 to 1973 inclusive.
350,000 as 3¼s. Due on Feb. 1 from 1974 to 1976 inclusive.
750,000 as 3.40s. Due on Feb. 1 from 1977 to 1979 inclusive.
200,000 as 1s. Due on Feb. 1, 1980.

Other members of the syndicate were as follows: Stern Brothers & Co., G. H. Walker & Co., Braun, Bosworth & Co., Inc., Dempsey-Tegeler & Co., Blewer, Glynn & Co., and Smith, Moore & Co.

NEBRASKA

Bridgeport School Dist., Nebraska

Bond Offering—David J. Neely, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (MST) on Feb. 6 for the purchase of $256,000 general obilgation school building bonds. Dated March 1, 1961. Due on March 1 from 1963 to 1991 inclusive. Principal and interest payable at the County Treasurer's office. Legality approved by Wells, Martin, Lane, Baird & Pedersen, of Omaha.

Lincoln, Nebraska

Bond Offering—Sealed bids will be received until 10 a.m. (CST) on Feb. 20 for the purchase of $660,000 bonds.

NEVADA

Ormsby County School District (P. O. Box 603, Carson City), Nevada

Bond Sale—The $250,000 school building 1961 limited tax bonds offered on Jan. 30—v. 193, p. 429—were awarded to The First National Bank of Nevada, in Reno.

NEW JERSEY

Georgian Court College of the Sisters of Mercy, Lakewod, N. J.

Bond Offering—Mother Marie Anna Callahan, President, will receive sealed bids until 10 a.m. (EST) on Feb. 15 for the purchase of $803,000 dormitory revenue bonds. Dated May 1, 1960. Due on May 1 from 1963 to 2000 inclusive. Interest M-N. Legality approved by Sullivan, Donovan, Hanrahan, McGovern & Lane, of New York City.

Somerdale, New Jersey

Bond Sale—The $162,000 sewer bonds offered on Jan. 25—v. 193, p. 246—were awarded to B. J. Van Ingen & Co., and W. H. Newbold's Son & Co., jointly, as 4s, at a price of 100.40, a basis of about 3.94%.

NEW MEXICO

New Mexico (State of)

Bond Offering—Robert D. Castner, State Auditor and Secretary of the State Board of Finance, will receive sealed bids until 10 a.m. (MST) on Feb. 28 for the purchase of $2,000,000 highway, series debentures, revenue bonds. Dated March 1, 1961. Due on March 1, 1965 and 1966 inclusive. Principal and interest (M-S) payable at the State Treasurer's office. Legality approved by Tallmadge & Tallmadge, of Denver.

Bond Sale—The $8,000,000 state educational institution, series 1961 general obligation bonds offered on Jan. 31—v. 192, p. 2378—were awarded to a syndicate headed by the First Boston Corp., and the Northern Trust Co., of Chicago, at a price of par, a net interest cost of about 2.31%, as follows:

$2,000,000 as 2⅛s. Due on July 1, 1962 and 1963.
4,000,000 as 2¼s. Due on July 1 from 1964 to 1967 inclusive.
1,000,000 as 2.40s. Due on July 1, 1968.
1,000,000 as 2½s. Due on July 1, 1969.

Other members of the syndicate were as follows: Philadelphia National Bank, of Philadelphia, First National Bank, of Oregon, J. C. Bradford & Co., Stroud & Co., Inc., Stern Brothers & Co., Boettcher & Co., Robert W. Baird & Co., Inc., Lucas, Eisen & Waeckerle, and Third National Bank, in Nashville.

NEW YORK

Amherst, Cheektowaga and Clarence Central Sch. Dist. No. 3 (P. O. 5950 Main Street, Williamsville), New York

Bond Offering—Marguerite H. Lapp, District Clerk, will receive sealed bids until 3 p.m. (EST) on Feb. 9 for the purchase of $107,000 school, second series bonds. Dated Nov. 1, 1960. Due on Nov. 1 from 1961 to 1970 inclusive. Principal and interest (M-N) payable at the Marine Trust Company of Western New York, in Buffalo. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Amityville, N. Y.

Bond Offering—Frank C. Goodman, Jr., Village Treasurer, will receive sealed bids until 11 a.m. (EST) on Feb. 8 for the purchase of $212,000 public improvement 1961 bonds. Dated Feb. 1, 1961. Due on Feb. 1 from 1962 to 1983 inclusive. Principal and interest (F-A) payable at the Franklin National Bank, of Long Island. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Brookhaven, Smithtown and Islip Central School District No. 5 (P. O. Holbrook), N. Y.

Bond Sale — The $2,358,000 junior high school 1960 bonds offered on Feb. 1—v. 193, p. 545—were awarded to a syndicate headed by the Chemical Bank New York Trust Co., Chase Manhattan Bank, both of New York, and Spencer Trask & Co., as 3.70s, at a price of 101.1299, a basis of about 3.60%.

Other members of the syndicate were as follows: Hayden, Stone & Co., Dean Witter & Co., Tripp & Co., and Bacon, Whipple & Co.

Catskill and Athens Union Free School District No. 1 (P. O. Catskill), N. Y.

Bond Offering—Sealed bids will be received until Feb. 9 for the purchase of $299,000 school bonds. Dated Oct. 1, 1960.

Clarkstown, West Nyack Fire Dist. (P. O. Box No. 47, West Nyack), New York

Bond Sale—An issue of $50,000 fire bonds offered on Jan. 26 was sold to Adams, McEntee & Co., Inc., as 2.90s, at a price of 100.052, a basis of about 2.89%.

Dated Dec. 1, 1960. Due on March 1 from 1961 to 1969 inclusive. Principal and interest (M-N) payable at the Nanuet National Bank, in West Nyack. Legality aproved by Hawkins, Delafield & Wood, of New York City.

Dobbs Ferry, New York

Bond Sale—An issue of $61,000 various general obligation bonds offered on Jan. 26 was sold to The National Bank of Westchester, in White Plains, as 2¾s, at a price of par.

Dated Jan. 1, 1961. Due on Oct. 1 from 1961 to 1970 inclusive. Interest A-O. Legality approved by Hawkins, Delafield & Wood, of New York City.

Elmira City Sch. Dist., N. Y.

Bond Offering—Mary H. Judge, District Clerk, will receive sealed bids until 11 a.m. (EST) on Feb. 9 for the purchase of $3,750,000 school bonds. Dated Dec. 1, 1960. Due on Dec. 1 from 1961 to 1990 inclusive. Principal and interest (J-D) payable at the Marine Midland Trust Company of Southern New York. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Farmingdale, N. Y.

Bond Offering—Chester M. Burhans, Village Treasurer, will receive sealed bids until 2 p.m. (EST) on Feb. 8 for the purchase of $150,000 water system 1961 bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1976 inclusive. Principal and interest (M-S) payable at the First National Bank of Farmingdale. Legality approved by Hawkins, Delafield & Wood, of New York City.

Freeport, N. Y.

Bond Sale—The $207,000 public improvement 1961 bonds offered on Jan. 31—v. 193, p. 545—were awarded to Chas. E. Weigold & Co., as 3.10s, at a price of 100.06, a basis of about 3.09%.

Geddes and Onondaga Central School District No. 1 (P. O. Syracuse), N. Y.

Bond Sale — The $3,470,000 bonds offered on Feb 1—v. 193, p. 545—were awarded to a syndicate headed by Kidder, Peabody & Co., as 3½s, at a price of 100.53999, a basis of about 3.45%.

Other members of the syndicate were as follows: R. W. Pressprich & Co., Equitable Securities Corp., J. C. Bradford & Co., Coffin & Burr, Inc., Kean, Taylor & Co., Wm. E. Pollock & Co., Inc., Gregory & Sons, J. A. Hogle & Co., Rand & Co., Granbery, Marache & Co., R. James Foster & Co., and McDonald-Moore & Co.

Huntington and Smithtown Union Free School District No. 10 (P. O. Huntington), New York

Bond Sale — The $6,386,000 school 1961 bonds offered on Jan. 26—v. 193, p. 246—were awarded to a syndicate headed by Halsey, Stuart & Co. Inc., as 3.60s, at a price of 100.17999, a basis of about 3.58%.

Other members of the syndicate were as follows: C. J. Devine & Co., Goldman, Sachs & Co., Geo.

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B. Gibbons & Co., Inc., Equitable Securities Corporation, Francis I. duPont & Co., Dick & Merle-Smith, Ira Haupt & Co., W. H. Morton & Co., Inc., W. E. Hutton & Co., B. J. Van Ingen & Co., Bache & Co., Wm. E. Pollock & Co., Inc., Boland, Saffin, Gordon & Sautter, Bacon, Stevenson & Co., Kean, Taylor & Co., Rand & Co., Lebenthal & Co., Park, Ryan, Inc., Herbert J. Sims & Co., Inc., John Small & Co., Inc., and Tilney & Co.

Liberty, N. Y.

Bond Sale — The $286,000 improvement bonds offered on Jan. 31—v. 193, p. 429—were awarded to Adams, McEntee & Co., as 3.70s, at a price of 100.529, a basis of about 3.63%.

Lloyd, Marlborough and New Paltz Central School District No. 3 (P. O. Highland), N. Y.

Bond Sale — The $1,925,000 school bonds offered on Jan. 31—v. 193, p. 429—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., as 3.20s, at a price of 100.4099, a basis of about 3.15%.

Other members of the syndicate were as follows: Geo. B. Gibbons & Co., Inc., B. J. Van Ingen & Co., First of Michigan Corporation, Chas. E. Weigold & Co., W. H. Morton & Co., Adams, McEntee & Co., G. H. Walker & Co., and Fahnestock & Co.

Newark, N. Y.

Bond Sale—The $125,000 waterworks improvement 1961 bonds offered on Feb. 1—v. 193, p. 545—were awarded to a group composed of Roosevelt & Cross; Manufacturers & Traders Trust Co., of Buffalo, and John J. DeGolyer Co., Inc., as 3.70s, at a price of 100.65, a basis of about 3.64%.

Newburgh Common School District No. 4, New York

Bond Sale—The $165,000 school bonds offered on Jan. 18—v. 193, p. 246—were awarded to Adams, McEntee & Co., Inc., as 3.60s, at a price of 100.519, a basis of about 3.55%.

Potsdam, N. Y.

Bond Sale—The $234,000 various general obligation bonds offered on Jan. 31—v. 193, p. 545—were awarded to Roosevelt & Cross, and Manufacturers and Traders Trust Co., of Buffalo, jointly, as 3.40s, at a price of 100.48, a basis of about 3.33%.

Smithtown Central School District No. 1, New York

Bond Offering—Marie L. Metzger, District Clerk, will receive sealed bids until 1 p.m. (EST) on Feb. 8 for the purchase of $3,085,000 school bonds. Dated Feb. 1, 1961. Due on Feb. 1 from 1962 to 1991 inclusive. Principal and interest (F-A) payable at the Bank of Smithtown. Legality approved by Hawkins, Delafield & Wood, of New York City.

Sullivan County (P. O. Monticello), New York

Bond Offering—Donald Baker, County Treasurer, will receive sealed bids until 1 p.m. (EST) on Feb. 9 for the purchase of $175,000 court house 1961 bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1975 inclusive. Principal and interest (M-S) payable at the National Union Bank, in Monticello. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Tupper Lake, New York

Bond Offering—Beatrice Carrlano, Village Treasurer, will receive sealed bids until 2 p.m. (EST) on Feb. 9 for the purchase of $703,000 public improvement 1961 bonds. Dated Jan. 1, 1961. Due on April 1 from 1962 to 1990 inclusive. Principal and interest (A-O) payable at the Hanover Bank, in New York City. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Wappingers Falls, N. Y.

Bond Offering—Joseph W. McDonald, Village Treasurer, will receive sealed bids until noon (EST) on Feb. 14 for the purchase of $90,000 water supply system improvement bonds. Dated Oct. 1, 1960. Due on April 1 from 1961 to 1975 inclusive. Principal and interest payable at the First National Bank of Poughkeepsie, in Wappingers Falls. Legality approved by Reed, Hoyt, Washburn & McCarthy, of New York City.

Warwick Common School District No. 11 (P. O. Greenwood Lake), New York

Bond Sale—An issue of $300,000 school bonds offered on Feb. 1 was sold to Geo. B. Gibbons & Co., Inc., and Chas. E. Weigold & Co., Inc., jointly, as 3.70s, at a price of 100.889, a basis of about 3.61%.

Dated March 1, 1961. Due on Sept. 1 from 1961 to 1990 inclusive. Principal and interest (M-S) payable at the County National Bank of Middletown. Legality approved by Hawkins, Delafield & Wood, of New York City.

NORTH CAROLINA

Chapel Hill, N. C.

Bond Sale—The $240,000 bonds offered on Jan. 31—v. 193, p. 545—were awarded to The Wachovia Bank & Trust Co., of Winston-Salem, at a price of 100.14.

Enfield, North Carolina

Bond Offering — W. E. Easterling, Secretary of the Local Government Commission, will receive sealed bids at his office in Raleigh until 11 a.m. (EST) on Feb. 7 for the purchase of $100,000 water, second series bonds. Dated Dec. 1, 1960. Due on June 1 from 1963 to 1981 inclusive. Principal and interest (J-D) payable at the Chemical Bank New York Trust Company, in New York City. Legality approved by Mitchell, Pershing, Shetterly & Mitchell, of New York City.

Greenville, North Carolina

Bond Sale—The $550,000 bonds offered on Jan. 24—v. 193, p. 430—were awarded to The Wachovia Bank & Trust Co., of Winston-Salem, and McDaniel Lewis & Co., jointly, at a price of par.

Lincoln County (P. O. Lincolnton), North Carolina

Bond Sale — The $1,500,000 school building, series A bonds offered on Jan. 31—v. 193, p. 430—were awarded to a syndicate headed by the Wachovia Bank & Trust Co., of Winston-Salem, at a price of par, a net interest cost of about 3.47%, as follows:

$545,000 as 6s. Due on March 1 from 1964 to 1973 inclusive.
75,000 as 5s. Due on March 1, 1974.
675,000 as 3½s. Due on March 1 from 1975 to 1983 inclusive.
205,000 as 1s. Due on March 1 from 1984 to 1986 inclusive.

Other members of the syndicate were as follows: Interstate Securities Corp., McDonald-Moore & Co., Folger, Nolan, Fleming-W. B. Hibbs & Co., Inc., Robert L. Conners & Co., and Breed & Harrison, Inc.

Wayne County (P. O. Goldsboro), North Carolina

Bond Sale — The $225,000 refunding bonds offered on Jan. 31—v. 193, p. 545—were awarded to The Wachovia Bank & Trust Co., of Winston-Salem, at a price of 100.10.

NORTH DAKOTA

Devils Lake, N. D.

Bond Sale Postponed—The proposed sale of $915,000 refunding improvement bonds on Jan. 30—v. 193, p. 151 — has been postponed.

OHIO

Arcadia Local School Dist., Ohio

Bond Sale—The $380,000 school bonds offered on Jan. 24—v. 193, p. 246—were awarded to Braun, Bosworth & Co., Inc., as 3½s, at a price of 101.08, a basis of about 3.38%.

Aurora Local School Dist., Ohio

Bond Sale—The $216,000 school improvement bonds offered on Jan. 25 — v. 193, p. 430 — were awarded to McDonald & Co., as 3¾s, at a price of 101.71, a basis of about 3.58%.

Butler Township Local School Dist. (P. O. Rural Route No. 1, Arcanum), Ohio

Bond Sale—The $95,000 building and equipment bonds offered on Jan. 23 — v. 193, p. 246 — were awarded to McDonald & Co., as 3¾s, at a price of 103.16, a basis of about 3.38%.

Clinton-Massie Local Sch. Dist. (P. O. R. F. D. 3, Wilmington), Ohio

Bond Sale—The $559,000 school improvement bonds offered on Jan. 25 — v. 193, p. 430 — were awarded to a group composed of the Ohio Company, McDonald & Co., and Sweney Cartwright & Co., as 3¾s, at a price of 102.64, a basis of about 3.49%.

Delphos City Sch. Dist., Ohio

Bond Sale — The $150,000 improvement bonds offered on Jan. 26—v. 193, p. 430—were awarded to J. A. White & Co., and the Commercial Bank, of Delphos, jointly.

East Palestine City Sch. Dist., O.

Bond Sale—The $650,000 school building bonds offered on Jan. 25—v. 193, p. 151—were awarded to a group composed of Fahey, Clark & Co., Hayden, Miller & Co., Wm. J. Mericka & Co., and Prescott & Co., as 3¾s, at a price of 101.27, a basis of about 3.61%.

Frankfort Exempted Village Sch. District, Ohio

Bond Sale—The $270,000 equipment bonds offered on Jan. 26—v. 193, p. 430—were awarded to The First Cleveland Corp., as 3¾s, at a price of 101.201, a basis of about 3.61%.

Hardin-Houston Local Sch. Dist. (P. O. Houston), Ohio

Bond Sale—The $290,000 school construction bonds offered on Jan. 25—v. 193, p. 430—were awarded to J. A. White & Co., as 3¾s, at a price of 101.12, a basis of about 3.64%.

Mapleton Local Sch. Dist. (P. O. Nova), Ohio

Bond Sale—The $578,000 school building bonds offered on Jan. 26—v. 193, p. 151—were awarded to a group composed of The Ohio Co., McDonald & Co., Field, Richards & Co., and Sweney Cartwright & Co., as 3¾s, at a price of 102.33, a basis of about 3.53%.

Monclova Township (P. O. Whitehouse), Ohio

Bond Sale — The $50,000 fire station and apparatus bonds offered on Jan. 23—v. 193, p. 430—were awarded to The Ohio Co., as 3s, at a price of 100.77, a basis of about 2.86%.

Mt. Healthy City Sch. Dist. (P. O. Cincinnati), Ohio

Bond Sale—The $315,000 fireproof school building 1960 bonds offered on Jan. 12—v. 193, p. 151—were awarded to The Weil, Roth & Irving Co., as 3¾s, at a price of 101.58, a basis of about 3.61%.

North Olmsted, Ohio

Bond Sale—The $40,000 bonds offered on Jan. 23—v. 193, p. 247—were awarded to McDonald & Co., as 3½s, at a price of 100.21, a basis of about 3.46%.

Northwestern Local Sch. Dist. (P. O. RR No. 3, Troy Road, Springfield), Ohio

Bond Sale—The $722,000 school improvement bonds offered on Jan. 26 — v. 193, p. 151 — were awarded to J. A. White & Co., as 3¾s, at a price of 102.772, a basis of about 3.46%.

Southern Local School Dist. (P. O. Moxahala), Ohio

Bond Offering — Ernest Lanning, Clerk of the Board of Education, will receive sealed bids until 11 a.m. (EST) on Feb. 14 for the purchase of $519,000 school bonds. Dated Feb. 1, 1961. Due on Dec. 1 from 1962 to 1984 inclusive. Principal and interest (J-D) payable at the Bank of Corning Co., in Corning. Legality approved by Bricker, Evatt, Barton, Eckler & Niehoff, of Columbus.

Stow Local School District, Ohio

Bond Offering — Frances M. Burgess, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Feb. 15 for the purchase of $512,000 school bonds. Dated March 1, 1961. Due on Dec. 1 from 1962 to 1982 inclusive. Principal and interest (J-D) payable at the Portage County National Bank of Kent. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Walkerton, Ohio

Bond Offering—Wayne L. Cover, Town Clerk-Treasurer, will receive sealed bids until 2 p.m. (CST) on Feb. 8 for the purchase of $268,000 waterworks revenue bonds. Dated Feb. 1, 1961. Due on Jan. 1 from 1962 to 1991 inclusive. Principal and interest (J-D) payable at the Farmers State Bank, of Wyatt. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Washington Township (P. O. 4311 Possum Run Rd., R. D. No. 5, Mansfield,) Ohio

Bond Offering — Florence C. Fenton, Clerk of the Board of Township Trustees, will receive sealed bids until 7:30 p.m. (EST) on Feb. 6 for the purchase of $47,160 special assessment road improvement limited tax bonds. Dated Feb. 1, 1961. Due on Dec. 1 from 1962 to 1971 inclusive. Principal and interest (J-D) payable at the First National Bank, of Mansfield. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

West Carrollton, Ohio

Bond Sale—The $175,000 sewer 1960 bonds offered on Jan. 30—v. 193, p. 431—were awarded to Ryan, Sutherland & Co., as 3¾s, at a price of 100.55, a basis of about 3.68%.

West Geauga Local School Dist. (P. O. Chesterland), Ohio

Bond Sale—The $360,000 school improvement bonds offered on Jan. 24 —v. 192, p. 2663 — were awarded to a group composed of Ryan, Sutherland & Co., Braun, Bosworth & Co., Inc., and Stranahan, Harris & Co., as 3½s, at a price of 100.693, a basis of about 3.43%.

Woodlawn, Ohio

Bond Offering — Raymond P. Berling, Village Clerk, will receive sealed bids until noon (EST) on Feb. 14 for the purchase of $103,000 special assessments water improvement limited tax bonds. Dated Jan. 1, 1961. Due on Dec. 1 from 1962 to 1981 inclusive. Principal and interest (J-D) payable at the First National Bank of Cincinnati. Legality approved by Peck, Shaffer & Williams, of Cincinnati.

OKLAHOMA

Beaver County Indep. Sch. Dist. No. 22 (P. O. Beaver), Oklahoma

Bond Offering—Amos T. Pittman, Clerk of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on Feb. 7 for the purchase of $367,000 school bonds. Due from 1963 to 1971 inclusive.

Canadian County Indep. School District No. 69 (P. O. El Reno), Oklahoma

Bond Sale—An issue of $435,000 school building bonds offered on Jan. 30 was sold to The First National Bank & Trust Co., of Oklahoma City, and H. I. Josey & Co., jointly.

Comanche County, Geronimo Sch. Dist. (P. O. Box 11, Geronimo), Oklahoma

Bond Offering — Mrs. Virginia M. Storm, Town Clerk, will receive sealed bids until 7:30 p.m. (CST) on Feb. 16 for the purchase of $21,000 school bonds.

Harper County Indep. Sch. Dist. No. 4 (P. O. Buffalo), Okla.

Bond Offering — Helen Mix, Clerk of the Board of Education, will receive sealed bids until 2:30 p.m. (CST) on Feb. 7 for the purchase of $260,000 school building bonds. Due from 1963 to 1975 inclusive.

Miami, Okla.

Bond Offering — E. C. Wright, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Feb. 10 for the purchase of $210,000 library bonds. Due from 1962 to 1971 inclusive.

Pittsburg County Indep. Sch. Dist. No. 1 (P. O. Hartshorne), Okla.

Bond Offering—L. J. Curliss, Clerk of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on Feb. 7 for the purchase of $82,000 school bonds. Due from 1963 to 1970 inclusive.

Poteau, Oklahoma

Bond Offering — Edd Farrar, City Clerk, will receive sealed bids until 8 p.m. (CST) on Feb. 6 for the purchase of $334,000 bonds. Due from 1963 to 1975 inclusive.

Stephens County Independent Sch. District No. 34 (P. O. Marlow), Oklahoma

Bond Offering—James E. Farrell, Clerk of the Board of Education, will receive sealed bids until 7 p.m. (CST) on Feb. 9 for the purchase of $72,000 school bonds. Due from 1963 to 1972 inclusive.

Texas County Independent School District No. 8 (P. O. Guymon), Oklahoma

Bond Sale—The $300,000 school building bonds offered on Jan. 24—v. 193, p. 247—were awarded to Milburn, Cochran & Co.

Tulsa County Independent School District No. 3 (P. O. Broken Arrow), Okla.

Bond Sale—An issue of $180,000 school building, series A bonds offered on Jan. 26 was sold to The First National Bank & Trust Company, of Oklahoma City.

OREGON

Milton-Freewater, Ore.

Bond Sale—The $175,000 park bonds offered on Jan. 23—v. 193, p. 152—were awarded to The Oregon Bank, of Portland, and Blyth & Co., jointly.

Scio, Ore.

Bond Offering—Arlie L. Elliott, Jr., City Recorder, will receive sealed bids until 8 p.m. (PST) on Feb. 6 for the purchase of $50,000 sewer 1961 limited tax bonds. Dated Jan. 1, 1961. Due on Jan. 1 from 1962 to 1981 inclusive. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by Shuler, Sayre, Winfree & Rankin, of Portland.

Sunset Valley Sanitary District (P. O. S. W. Rita Drive, Beaverton), Ore.

Bond Offering—Lois E. Oman, District Secretary, will receive sealed bids until 8 p.m. (PST) on Feb. 7 for the purchase of $15,318 special assessment improvement bonds. Dated Jan. 1, 1961. Due on Jan. 1 from 1962 to 1971 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Shuler, Sayre, Winfree & Rankin, of Portland.

PENNSYLVANIA

Allentown, Pa.

Bond Sale—The $700,000 general obligation bonds offered on Jan. 31 — v. 193, p. 546 — were awarded to J. C. Bradford & Co., and Goodbody & Co., jointly, at a price of 100.023, a net interest cost of about 2.80%, as follows:

$140,000 as 5s. Due on Feb. 15 from 1962 to 1965 inclusive.
280,000 as 2½s. Due on Feb. 15 from 1966 to 1973 inclusive.
280,000 as 2.80s. Due on Feb. 15 from 1974 to 1981 inclusive.

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Biglerville Borough Authority, Adams County (P. O. Biglerville), Pa.

Bond Sale—An issue of $490,000 sewer revenue bonds offered on Jan. 17 was sold to C. C. Collings & Co., Inc., and Janney, Battles & E. W. Clark, Inc., jointly, as 3¼s and 4⅝s. Dated March 1, 1961. Due on March 1 from 1965 to 2001 inclusive. Interest M-S. Legality approved by Saul, Ewing, Remick & Saul, of Philadelphia.

Manheim Water Authority, Lancaster County (P. O. Manheim), Pennsylvania

Bond Sale—An issue of $650,000 water revenue bonds was sold to C. C. Collings & Co., Inc.

McKeesport, Pa.

Bond Offering — Theresa C. Stashko, City Clerk, will receive sealed bids until 10 a.m. (EST) on Feb. 8 for the purchase of $200,000 general obligation city improvement bonds. Dated Feb. 1, 1961. Due on Feb. 1 from 1963 to 1972 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Burgwin, Ruffin, Perry & Pohl, of Pittsburgh.

Penn-Trafford Joint Sch. System Municipal Authority, Westmoreland County (P. O. Claridge), Pennsylvania

Bond Sale—An issue of $2,110,000 school building revenue, series A bonds offered on Jan. 23 was sold ot a syndicate headed by Arthurs, Lestrange & Co., with interest rates ranging from 2½% to 4.15%.

Other members of the syndicate were as follows: Thomas & Co., Moore, Leonard & Lynch, Singer, Deane & Scribner, Blair & Co., Inc., Eastman Dillon, Union Securities & Co., Ira Haupt & Co., Stroud & Co., Inc., Hess, Grant & Remington, Inc., Penington, Colket & Co., H. J. Steele & Co., Cunningham, Schmertz & Co., Inc., C. S. McKee & Co., A. E. Masten & Co., Hulme, Applegate & Humphrey, Inc., Reed, Lear & Co., P. B. Root & Co., and Simpson, Emery & Co., Inc.

Scranton School District, Pa.

Bond Offering — Thomas W. Hogan, Secretary of the Board of School Directors, will receive sealed bids until 8 p.m. (EST) on Feb. 13 for the purchase of $268,000 general obligation school limited tax bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1972 inclusive. Principal and interest payable at the North Scranton Bank & Trust Company, in Scranton. Legality approved by Townsend, Elliott & Munson, of Philadelphia.

PUERTO RICO

Puerto Rico Water Resources Authority, Puerto Rico

Reports Increased Revenues—Revenues of the Authority in November, 1960 amounted to $3,947,483 compared with $3,457,016 in November, 1959 according to Rafael V. Urrutia, Executive Director of the Authority.

For the 12 months ended Nov. 30, 1960, revenues of the Authority totaled $44,233,789, against $38,838,420 in the comparable 12-month period the year before.

The Government Development Bank for Puerto Rico is fiscal agent for the Authority.

RHODE ISLAND

Providence, R. I.

Bond Offering—David R. McGovern, City Treasurer, will receive sealed bids until 11 a.m. (EST) on Feb. 15 for the purchase of $6,900,000 bonds. Dated March 1, 1961. Due on March 1 from 1962 to 1984 inclusive. Principal and interest (M-S) payable at the Industrial National Bank, of Providence. Legality approved by Sullivan, Donovan, Hanrahan, McGovern & Lane, of New York City.

TENNESSEE

Eagleville, Tenn.

Bond Sale—The $98,000 waterworks bonds offered on Jan. 31—v. 193, p. 431—were awarded to the Federal Housing and Home Finance Agency, as 4½s, at a price of par.

Montgomery County (P. O. Clarksville), Tenn.

Bond Offering—W. D. Hundson, County Judge, will receive sealed bids until 10 a.m. (CST) on Feb. 15 for the purchase of $550,000 improvement bonds. Dated Feb. 1, 1961. Due on Feb. 1 from 1962 to 1979 inclusive. Principal and interest (F-A) payable at the First American National Bank, of Nashville. Legality approved by Chapman & Cutler, of Chicago.

TEXAS

Galveston County (P. O. Galveston), Texas

Bond Sale—The $1,000,000 jail, series 1961 limited tax bonds offered on Feb. 1—v. 193, p. 547—were awarded to a group composed of Drexel & Co., Wertheim & Co., and Stern, Lauer & Co., at a price of par, a net interest cost of about 3.63%, as follows:

$120,000 as 5s. Due on March 1 from 1965 to 1970 inclusive.
420,000 as 3.40s. Due on March 1 from 1971 to 1984 inclusive.
460,000 as 3.70s. Due on March 1 from 1985 to 1990 inclusive.

Garland Independent School Dist., Texas

Bond Sale — The $1,000,000 schoolhouse unlimited tax bonds offered on Jan. 25—v. 193, p. 431—were awarded to a syndicate headed by the Republic National Bank, of Dallas, and Rotan, Mosle & Co., at a price of par, a net interest cost of about 3.88%, as follows:

$195,000 as 5s. Due on March 1 from 1962 to 1973 inclusive.
95,000 as 4¼s. Due on March 1 from 1974 to 1978 inclusive.
140,000 as 3.80s. Due on March 1 from 1979 to 1983 inclusive.
100,000 as 3.90s. Due on March 1 from 1984 to 1986 inclusive.
470,000 as 3¾s. Due on March 1 from 1987 to 1994 inclusive.

Other members of the syndicate were as follows: Underwood, Neuhaus & Co., Inc., McClung & Knickerbocker, and Ira Haupt & Co.

Gladewater County-Line Indep Sch. District (P. O. Gladewater), Texas

Bond Sale—An issue of $325,000 schoolhouse bonds offered on Jan. 27 was sold to The Republic National Bank, of Dallas, at a price of 100.008, a net interest cost of about 2.52%, as follows:

$75,000 as 3s. Due on Nov. 15 from 1961 to 1963 inclusive.
50,000 as 2¼s. Due on Nov. 15, 1964.
200,000 as 2½s. Due on Nov. 15 from 1965 to 1968 inclusive.

Dated Feb. 15, 1961. Due on Nov. 15 from 1961 to 1968 inclusive. Principal and interest (M-N) payable at the American National Bank, in Austin. Legality approved by Gibson, Spence & Gibson, of Austin.

Grand Prairie, Texas

Bond Sale—The $100,000 street improvement 1961 limited tax bonds offered on Jan. 31—v. 193, p. 547—were awarded to Dittmar & Co., Inc.

Additional Sale — The $50,000 waterworks and sewer system revenue 1961 bonds offered at the same time were awarded to the First Southwest Co.

Houston Indep. School District, Texas

Bond Sale — The $14,000,000 schoolhouse 1961 limited tax bonds offered on Feb. 2—v. 193, p. 431—were awarded to a syndicate headed by Lehman Brothers, and Halsey, Stuart & Co., Inc., at a price of 100.019, a net interest cost of about 3.30%, as follows:

$4,644,000 as 5s. Due on Feb. 10 from 1963 to 1971 inclusive.
517,000 as 4.40s. Due on Feb. 10, 1972.
4,136,000 as 3¼s. Due on Feb. 10 from 1973 to 1980 inclusive.
3,649,000 as 3½s. Due on Feb. 10 from 1981 to 1987 inclusive.
1,054,000 as 1s. Due on Feb. 10, 1988 and 1989.

Other members of the syndicate were as follows: Phelps, Fenn & Co.; Chemical Bank New York Trust Co., of New York; Blair & Co., Inc.; Stone & Webster Securities Corp.; Estabrook & Co.; B. J. Van Ingen & Co.; Paine, Webber, Jackson & Curtis; L. F. Rothschild & Co.; Rauscher, Pierce & Co., Inc.; Bacon, Stevenson & Co.

First of Michigan Corporation; Reynolds & Co.; Ira Haupt & Co.; Francis I. du Pont & Co.; G. H. Walker & Co.; Adams, McEntee & Co., Inc.; Baxter & Co., Inc.; Fitzpatrick, Sullivan & Co.; Federation Bank & Trust Co., of New York; Goodbody & Co.; Dallas Union Securities Co., Inc.; The Milwaukee Company; George K. Baum & Co.

White, Masterson & Co.; First of Texas Corp.; National City Bank, of Cleveland; Lovett Abercrombie & Co.; Johnston, Lemon & Co.; R. D. White & Co.; Dallas Rupe & Son, Inc.; Stranahan, Harris & Co.; McDonald-Moore & Co.; Barrow, Leary & Co.

Monroney, Beissner & Co.; Thomas & Co.; Cunningham, Schmertz & Co., Inc.; Rotan, Mosle & Co.; Fort Worth National Bank, of Fort Worth; Schaffer, Necker & Co.; Sanders & Co.; Robert K. Wallace & Co.; Ray Allen, Olson & Beaumont, Inc.; Irving J. Rice & Co., Inc.; Metropolitan Dallas Corp., and J. Wylie Harris & Co.

Keller Independent School Dist., Texas

Bond Offering—Randell Simpson, Superintendent of Schools, will receive sealed bids until 8 p.m. (CST) on Feb. 6 for the purchase of $280,000 unlimited tax schoolhouse bonds. Dated March 1, 1961. Due on March 1 from 1964 to 1988 inclusive. Principal and interest (M-S) payable at the Union Bank & Trust Co., of Fort Worth. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

Marshall, Texas

Bond Sale—An issue of $250,000 street improvement limited tax bonds offered on Jan. 5 was sold to The First Southwest Co.

VERMONT

Manchester, Vt.

Bond Sale—The $230,000 sewerage system bonds offered on Jan. 26—v. 193, p. 432—were awarded to Smith, Barney & Co., as 3¼s, at a price of 100.09, a basis of about 3.23%.

WASHINGTON

Auburn, Wash.

Bond Offering—Elizabeth Heritage, City Clerk, will receive sealed bids until 8 p.m. (PST) on Feb. 21 for the purchase of $75,000 general obligation city jail bonds. Dated March 1, 1961. Due on March 1 from 1963 to 1971 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by Weter, Roberts & Shefelman, of Seattle.

King County, Highline Sch. District No. 401 (P. O. Seattle), Wash.

Bond Sale—The $1,415,000 general obligation, series B 1959 bonds offered on Feb. 2—v. 193, p. 248—were awarded to a syndicate headed by Blyth & Co., Inc., at a price of par, a net interest cost of about 3.61%, as follows:

$418,000 as 4s. Due on Feb. 1 from 1963 to 1969 inclusive.
212,000 as 3⅜s. Due on Feb. 1 from 1970 to 1972 inclusive.
235,000 as 3½s. Due on Feb. 1 from 1973 to 1975 inclusive.
550,000 as 3⅝s. Due on Feb. 1 from 1976 to 1981 inclusive.

Other members of the syndicate were as follows: Seattle-First National Bank, National Bank of Commerce, both of Seattle, Foster & Marshall, Pacific Northwest Co., Dean Witter & Co., Merrill Lynch, Pierce, Fenner & Smith, Inc., Bramhall & Stein, Seattle Trust & Savings Bank, of Seattle, National Bank of Washington, Tacoma, McLean & Co., Pacific National Bank, of Seattle, and Wm. P. Harper & Son & Co.

King County Sch. District No. 411 (P. O. Issaquah), Wash.

Bond Sale—The $200,000 school bonds offered on Jan. 26—v. 193, p. 248—were awarded to a group composed of The National Bank of Commerce, of Seattle, McLean & Co.. Inc., Seattle Trust & Savings Bank, of Seattle, and Charles N. Tripp & Co., at a price of par, a net interest cost of about 3.74%, as follows:

$97,000 as 3½s. Due on Feb. 1 from 1963 to 1973 inclusive.
35,000 as 3¾s. Due on Feb. 1 from 1974 to 1976 inclusive.
39,000 as 3⅞s. Due on Feb. 1 from 1977 to 1979 inclusive.
29,000 as 3.90s. Due on Feb. 1, 1980 and 1981.

Port of Vancouver (P. O. Vancouver), Wash.

Bond Sale—An issue of $950,000 revenue 1961 - A bonds was solds was sold to McLean & Co., Inc., and Chas. N. Tripp & Co., jointly. Dated Jan. 1, 1961. Due on Aug. 1 from 1962 to 1976 inclusive. Interest F-A. Legality approved by Preston, Thorgrimson & Horowitz, of Seattle.

Spokane County, Spokane School District No. 81 (P. O. Spokane), Washington

Bond Sale—The $2,100,000 general obligation school bonds offered on Jan. 27—v. 193, p. 432—were awarded to a syndicate headed by the Seattle-First National Bank, of Seattle, at a price of par, a net interest cost of about 3.14%, as follows:

$515,000 as 3¼s. Due on Feb. 1 from 1963 to 1969 inclusive.
749,000 as 3s. Due on Feb. 1 from 1970 to 1977 inclusive.
335,000 as 3⅛s. Due on Feb. 1 from 1978 to 1980 inclusive.
501,000 as 3¼s. Due on Feb. 1 from 1981 to 1984 inclusive.

Other members of the syndicate were as follows: Chemical Bank New York Trust Company of New York, Blyth & Co., Inc., Northern Trust Co., of Chicago, Mercantile Trust Co., of St. Louis, City National Bank & Trust Co., of Kansis City, and Kalman & Co., Inc.

Wahkiahum County, Cathlamet School District No. 150 (P. O. Cathlamet), Wash.

Bond Offering—Myrtle Braaten, County Treasurer, will receive sealed bids until 11 a.m. (PST) on Feb. 17 for the purchase of $186,900 school bonds. Dated March 1, 1961. Due on March 1 from 1963 to 1981 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by Preston, Thorgrimson & Horowitz, of Seattle.

Wahkiakum County, Skamokaw School District No. 55 (P. O. Cathlamet), Wash.

Bond Offering — Myrtle Braaten, County Treasurer, will receive sealed bids until 11 a.m. (PST) on Feb. 17 for the purchase of $151,548 school bonds. Dated March 1, 1961. Due on March 1 from 1963 to 1981 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by Preston, Thorgrimson & Horowitz, of Seattle.

Whitman County, Pullman School District No. 267 (P. O. Colfax), Washington

Bond Sale — The $500,000 general obligation junior high school building bonds offered on Jan. 31—v. 193, p. 432—were awarded to Foster & Marshall.

WEST VIRGINIA

South Charleston, W. Va.

Bond Offering—J. W. Londeree, Mayor, will receive sealed bids until 11 a.m. (EST) on Feb. 16 for the purchase of $8,000,000 sewer revenue, series 1961 bonds. Dated March 1, 1961. Due on March 1 from 1962 to 2001 inclusive. Callable as of March 1, 1976. Principal and interest(M-S) payable at the State Sinking Fund Commission. Legality approved by Caldwell, Marshall, Trimble & Mitchell, of New York City.

West Virginia Wesleyan College, Buckhannon, W. Va.

Bond Sale—The $800,000 men's dormitories, series B bonds offered on Jan. 31—v. 193, p. 432—were awarded to the Federal Housing and Home Finance Agency, as 2⅞s, at a price of par.

WISCONSIN

Cumberland City, Cumberland, Crystal Lake, Clinton, Lakeland, Maple Plain, Aimena, Stanfoold and Bear Lake Towns Joint Sch. Dist. No. 2 (P. O. Cumberland), Wis.

Bond Sale—An issue of $135,000 general obligation refunding bonds offered on Jan. 25 was sold to Mannheimer - Egan, Inc., and Harold E. Wood & Co., jointly, at a price of par.

Dated Jan. 1, 1961. Due on April 1 from 1962 to 1980 inclusive. Principal and interest (A-O) payable at any bank or trust company designated by the successful bidder. Legality approved by Dorsey, Owen, Barber, Marquart & Windhorst, of Minneapolis.

Mequon City, Thiensville Village Joint School Dist. No. 10 (P. O. 11040 N. Range Line Road, 27 W. Mequon), Wis.

Bond Sale—The $683,000 corporate purpose bonds offered on Jan. 30 — v. 193, p. 432 — were awarded to a group composed of Kidder, Peabody & Co., Allan Blair & Co., and Cruttenden, Podesta & Co., at a price of 100.007, a net interest cost of about 3.24%, as follows:

$350,000 as 3s. Due on April 1 from 1962 to 1971 inclusive.
140,000 as 3¼s. Due on April 1 from 1972 to 1975 inclusive.
193,000 as 3.40s. Due on April 1 from 1976 to 1980 inclusive.

New Berlin City, Pewaukee, Brookfield and Waukesha Towns Joint School District No. 6 (P. O. New Berlin), Wis.

Bond Offering — Gordon O. Priedeman, District Clerk, will receive sealed bids until 8 p.m. (CST) on Feb. 7 for the purchase of $200,000 school building construction bonds. Dated Feb. 1, 1961. Due on April 1 from 1962 to 1980 inclusive. Principal and interest (A-O) payable at the Waukesha State Bank, in Waukesha. Legality approved by Quarles, Herriott & Clemons, of Milwaukee.

CANADA

ONTARIO

Blyth, Ont.

Bond Sale—An issue of $150,000 village improvement bonds offered on Jan. 11 was sold to Nesbitt, Thomson & Co., Ltd., as 6s, at a price of 98.67.

QUEBEC

L'Abord a Plouffe School Commission, Que.

Bond Sale—The $850,000 school bonds offered on Jan. 23—v. 193, p. 432—were awarded to a syndicate composed of Nesbitt Thomson & Co., Ltd., Dominion Securities Corp., Ltd., W. C. Pitfield & Co., Ltd., Morgan Ostiguy and Hudon, Ltd., and Dawson, Hannaford, Ltd., as 5½s and 6s, at a price of 97.09, a net interest cost of about 6.46%.

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Interest is exempt, in the opinion of Bond Counsel, from all present Federal income taxes under the existing statute and court decisions.

The Enabling Act provides that the Bonds, their transfer and the income therefrom (including any profit made on the sale thereof) are exempt from taxation within the Commonwealth of Kentucky.

NEW ISSUE

February 3, 1961

$39,000,000

THE TURNPIKE AUTHORITY OF KENTUCKY

(an agency and instrumentality of the Commonwealth of Kentucky)

Eastern Kentucky Toll Road Revenue Bonds

(PAYABLE SOLELY FROM REVENUES AS HEREINAFTER SET FORTH)

Dated July 1, 1960 — Due July 1, as shown below:

NOTES ABOUT THESE SECURITIES

THE AUTHORITY, a governmental agency of the Commonwealth of Kentucky, is comprised of the Governor, the Lieutenant Governor, the Attorney General, the Commissioner of Highways and the State Highway Engineer. It is the Lessor of the Eastern Kentucky Toll Road.

THE DEPARTMENT OF HIGHWAYS of Kentucky, the Lessee of the Eastern Kentucky Toll Road, has had extensive and successful experience during the last 30 years in financing with revenue bonds and operating 16 toll facilities, all of which now are reported to be debt-free or self-supporting.

BY AGREEMENT between the Authority and the Department (as authorized by the Enabling Act and upheld by the Court of Appeals of Kentucky), the latter covenants to pay all costs of repairing, maintaining and operating the Eastern Kentucky Toll Road until final maturity date of the bonds.

THE LEASE — Upon expiration of the current lease on June 30, 1962, the Department shall have the exclusive right to biennial renewals, one at a time, until June 30, 2000. This renewal is automatic unless notice not to renew is served. The Lease rental has been set at an amount which, if maintained during each succeeding biennium, will be sufficient to amortize all the bonds by their maturity.

THE DEPARTMENT, under the terms of the Lease, is firmly bound to pay the rental for each biennium for which the Lease is renewed as its general obligation to be paid from any available funds of the Department not required by law or by previous binding contract to be devoted to other purposes. The Department derives its funds largely from motor fuel tax revenues. Under the Kentucky Constitution, motor fuel tax revenues may be used only for highway purposes.

(The foregoing information was obtained from the Official Statement of the Authority to which reference is made.)

AMOUNTS, INTEREST RATES, MATURITIES AND YIELDS

$17,800,000 Serial Bonds

Amount	Interest Rate	Maturity	Yield	Amount	Interest Rate	Maturity	Yield
$600,000	4¼%	1965	3.50%	$ 800,000	4½%	1976	4.35%
600,000	4¼	1966	3.60	900,000	4½	1977	4.40
600,000	4¼	1967	3.70	900,000	4½	1978	4.45
600,000	4¼	1968	3.80	1,000,000	4¾	1979	4.50
600,000	4¼	1969	3.90	1,100,000	4¾	1980	4.50
600,000	4¼	1970	4.00	1,100,000	4¾	1981	4.55
700,000	4¼	1971	4.05	1,100,000	4¾	1982	4.55
700,000	4½	1972	4.15	1,200,000	4¾	1983	4.60
700,000	4½	1973	4.20	1,200,000	4¾	1984	4.60
800,000	4½	1974	4.25	1,200,000	4¾	1985	4.60
800,000	4½	1975	4.30				

$21,200,000 4.80% Term Bonds due July 1, 2000–Price 100

(Plus accrued interest)

Summary Description of Bonds: Issuable as coupon bonds, registrable as to principal alone, in the denomination of $1,000, and as registered bonds without coupons in denominations of $1,000 or any multiple thereof, and interchangeable as provided in the Trust Indenture. Semi-annual interest (January 1 and July 1) and principal of coupon bonds not registered as to principal payable at Liberty National Bank & Trust Company of Louisville, Louisville, Kentucky, or at Chemical Bank New York Trust Company, New York, New York, or at American National Bank and Trust Company of Chicago, Chicago, Illinois, at the option of the holder. Principal of registered bonds without coupons and of coupon bonds registered as to principal payable at Liberty National Bank & Trust Company of Louisville, Louisville, Kentucky, the Trustee under the Trust Indenture.

Redemption Provisions of the Bonds: The Bonds may be redeemed prior to their respective maturities on 30 days' published notice in Kentucky, Chicago, Illinois, and New York, New York, either in whole, on any date not earlier than July 1, 1971, at the option of the Authority, from any moneys that may be made available for such purpose, or in part, in the inverse order of their maturities, on any interest payment date not earlier than July 1, 1966, from moneys in the Sinking Fund at the following prices and accrued interest to the date for redemption:

PERIOD	SINKING FUND	AS A WHOLE
July 1, 1966 to January 1, 1971, inclusive	103%	—
July 1, 1971 to July 1, 1976, inclusive	103	105%
July 2, 1976 to July 1, 1981, inclusive	102	104
July 2, 1981 to July 1, 1986, inclusive	102	103
July 2, 1986 to July 1, 1991, inclusive	101	102
July 2, 1991 to July 1, 1996, inclusive	101	101
July 2, 1996 and thereafter	100	100

These Bonds are being issued for the purpose of providing funds, together with other available funds, for paying the cost of constructing the Eastern Kentucky Toll Road, as more fully described in the Official Statement. The Bonds are being issued under and pursuant to the provisions of Chapter 173 of the Acts of 1960, Regular Session, of the General Assembly of Kentucky (Sections 175.410 to 175.990, inclusive, Kentucky Revised Statutes), and are to be issued under and secured by a Trust Indenture, dated as of July 1, 1960, between The Turnpike Authority of Kentucky and Liberty National Bank & Trust Company of Louisville, Louisville, Kentucky, as Trustee. The Bonds will be payable solely from the special fund provided therefor from revenues of the Eastern Kentucky Toll Road, including rentals under the Lease hereinbefore mentioned. The Bonds shall not be deemed to constitute a debt of the Commonwealth of Kentucky or of any political subdivision thereof, or a pledge of the faith and credit of the Commonwealth or of any political subdivision thereof.

These Bonds are offered when, as and if issued and received by us and subject to the approval of legality by Mitchell, Pershing, Shetterly & Mitchell, New York, N. Y., and Grafton, Ferguson & Fleischer, Louisville, Ky., Bond Counsel.

Underwriters listed alphabetically within brackets of participation

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Allen & Company
A. C. Allyn and Company, Inc.
Bear, Stearns & Co.
Blair & Co., Incorporated
J. C. Bradford & Co.
C. J. Devine & Co.
Equitable Securities Corporation
Goodbody & Co.
Ira Haupt & Co.
Hornblower & Weeks
The Kentucky Company
Ladenburg, Thalmann & Co.
Carl M. Loeb, Rhoades & Co.
Merrill Lynch, Pierce, Fenner & Smith Inc.
W. H. Morton & Co., Inc.
John Nuveen & Co., Inc.
R. W. Pressprich & Co.
Salomon Bros. & Hutzler
F. S. Smithers & Co.
B. J. Van Ingen & Co. Inc.
Wertheim & Co.
Dean Witter & Co.

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Bache & Co.
Alex. Brown & Sons
Dominick & Dominick
Francis I. duPont & Co.
Estabrook & Co.
Hallgarten & Co.
Hayden, Stone & Co.
Hemphill, Noyes & Co.
Hirsch & Co.
W. E. Hutton & Co.
Leo Oppenheim & Company
Paine, Webber, Jackson & Curtis
L. F. Rothschild & Co.
Shearson, Hammill & Co.
Tripp & Co., Inc.

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American Securities Corporation
Bacon, Stevenson & Co.
Bacon, Whipple & Co.
Boettcher and Company
Cruttenden, Podesta & Co.
Dick & Merle-Smith
Fahnestock & Co.
Henry Harris & Sons, Inc.
J. A. Hogle & Co.
E. F. Hutton & Company
Jones, Kreeger & Co.
Wm. E. Pollock & Co., Inc.
Rand & Co.
Stein Bros. & Boyce
Stern Brothers & Co.
Stifel, Nicolaus & Company, Inc.
Thomas & Company

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Alden & Co., Inc.
The Bankers Bond Co., Inc.
F. L. Dupree & Co.

Allen & Company — **John Nuveen & Co.** (Incorporated) — **B. J. Van Ingen & Co. Inc.**

Merrill Lynch, Pierce, Fenner & Smith Incorporated — **A. C. Allyn and Company** Incorporated — **The Kentucky Company**

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