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General Corporation and Investment News

RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · SEC FILINGS

SEC REGISTRATIONS

American Southwest Realty Trust—SEC Registration Withdrawn—

On Jan. 9, 1963, it was reported that the company had withdrawn its registration statement originally filed with the SEC on Feb. 12 which covered 1,000,000 common shares to have been offered publicly at $11 per share through Kidder, Peabody & Co., New York, and Rouscher, Pierce & Co., Inc., Dallas.

A spokesman for the underwriters stated that the "current soft market for new issues" was the prime reason for the withdrawal. —V. 195, p. 857.

Bailey Selburn Oil & Gas, Ltd.—Share Exch. Offer

See Pacific Petroleums Ltd., this issue.—V. 196, p. 853.

C. B. National Fund, Inc.—New Name—

On Jan. 7, 1963, the company (formerly Church Builders, Inc.) withdrew its registration statement originally filed with the SEC on Feb. 6, 1961, which covered 50,000 common shares, series 2, to have been offered at $5.50 per share, through Associates Management, Inc., Fort Worth.

Cameo Lingerie, Inc.—SEC Reg. Withdrawn—

On Jan. 9, 1963, the company withdrew its registration statement originally filed with the SEC on Feb. 12, which covered 200,000 common shares of which 120,000 were to have been offered by the company, and 80,000 by stockholders, at $5 per share through an underwriter not named.—V. 195, p. 857.

Church Builders, Inc.—Name Change Effective—SEC Registration Withdrawn—

See C. B. National Fund, Inc., this issues.—V. 193, p. 700.

Dallas Power & Light Co.—Bonds Registered—

The company of 1506 Commerce St., Dallas, filed a registration statement with the SEC on Jan. 3, 1963, covering $25,000,000 of first mortgage bonds due 1993, to be offered for public sale at competitive bidding Jan. 29. The net proceeds from the bond sale, together with other funds, will be used to redeem in March 1963 (at 106.76%) $20,000,000 of 5¼% first mortgage bonds due 1989, to repay $1,500,000 of short-term borrowings from its parent, Texas Utilities Company (incurred to meet construction requirements), and for construction of new facilities and other corporate purposes. The company's construction program is expected to cost about $13,200,000 in 1962 and $23,600,000 in 1963.—V. 196, p. 2479.

Desert Star Mining Co.—Offering Suspended—

On Jan. 4, 1963 the SEC issued an order temporarily suspending a Regulation A exemption from registration under the Securities Act of 1933 with respect to a stock offering of Desert Star Mining Co., Kingman, Arizona. The order provides an opportunity for hearing, upon request, on the question whether the suspension should be vacated or made permanent.

Regulation A provides a conditional exemption from registration with respect to public offerings of securities not exceeding $300,000 in amount. In a notification filed on Oct. 7, 1959, Desert Star Mining proposed the public offering of 300,000 common shares at $1 per share. According to the order, the offering began in Nov. 1959 and has not been completed; and revised offering circulars were filed in Sept. 1960 and June 1961. The Commission asserts in its suspension order that it has reasonable cause to believe (1) that certain terms and conditions of the Regulation were not complied with in that, subsequent to the filing of its second revised offering circular, the issuer did not propose, file or use a revised offering circular as required (2) that the company's offering circular is false and misleading in respect of certain material facts with regard to the issuer's financial condition, (3) that the company failed to file a report of stock sales as required, and (4) that the company and its officers, directors and promoters failed to cooperate with the Commission by withholding basic information requested in deficiency letters.—V. 191, p. 84.

Dixon Chemical Industries, Inc.—Files Exch. Plan

Dixon Chemical and Essex Chemical Corp., both of Broad St. and Hepburn Road, Clifton, N. J. have filed registration statements with the SEC on Dec. 31 covering (1) 158,764 common, 346,494 6% class A cumulative preferred ($5 par), and 767,000 class B 6% cumulative preferred shares ($5 par) of Dixon and (2) 92,874 common and 178,940 6% convertible second preferred shares, series A ($10 par), of Essex. The Essex statement also includes 35,294 common shares of Essex issuable in connection with its acquisition of Lurado Mfg. Co. and 166,551 shares underlying certain common stock purchase warrants. Dixon, which is 36% owned by Essex, was organized in 1957, and in 1960 it placed into commercial operation a sulfuric acid plant and in 1961 a hydrofluoric acid plant. According to Dixon's prospectus, operations to date have been conducted at a substantial loss and have resulted in an accumulated loss through Oct. 31, 1962 of $5,260,000 and a deficit in stockholder equity of $3,474,000. Such loss and deficit have increased and are said to have resulted, chiefly from the company's inability to sell a sufficient volume of its products at profitable levels. The prospectus states that it now appears that the level of operations cannot be increased rapidly enough to enable the company to meet its fixed debt and interest charges unless an agreement between Olin Mathieson Chemical Corp. and Dixon, as described below, becomes unconditional and unless the company is recapitalized. The said agreement is conditioned, among other things, upon Dixon's acquisition for cancellation of at least $6,000,000 of the $7,938,000 of its outstanding 6% subordinated debentures due 1978 and 6% convertible senior subordinated income debentures due 1981. Essex, which also owns an aggregate of $500,000 of said debentures, in order to assist Dixon in the acquisition of as many debentures as possible, has agreed to make a concurrent offer of its shares for Dixon's debentures and to accept the exchange offer with respect to its holdings of Dixon debentures (provided 90% of the total is acquired). Accordingly, for each $100 of subordinated debentures due 1978, Dixon will pay an unspecified amount of cash and issue two shares of its common and 13 class B preferred shares (or, if desired by the debenture holder, Essex will exchange for $100 of Dixon debentures one unit consisting of two shares of common and five shares of Series A convertible preferred of Essex). For each $100 of its senior subordinated income debentures, Dixon will pay an unspecified amount of cash and issue two shares of its common and 17 shares of its class A cumulative preferred stock (or, if desired by the debenture holder, Essex will exchange therefor one unit consisting of four shares of its common and six shares of Series A convertible preferred). The prospectus states that it is a condition to the closing of the agreement with Olin that the United States Department of Justice issue a letter stating that it does not propose to initiate any action under the anti-trust laws with respect to the transactions contemplated by the agreement, and conditions of the offer include that a closing under the Olin agreement take place. Harriman Ripley & Co., 63 Wall St., and P. W. Brooks & Co., Inc., 120 Broadway, both of New York, will use their best efforts to form and manage a group of soliciting dealers and will receive a management fee equal to 25% of the amount paid out to the dealers ($7.50 per $1,000 of debentures exchanged) plus certain expenses.

Under the Olin agreement, assuming it becomes unconditional by April 30, 1963, Olin will for five years beginning January 1963, purchase from Dixon 130,000 tons of sulfuric acid per year and will service and maintain Dixon's other sales of sulfuric acid; Olin will advance $1,000,000 to Dixon on a secured note (to be used to pay the cash required in the exchange offer, expenses incident thereto, and for working capital); Olin will have an option to purchase substantially all of Dixon's present facilities during 1968 for $5,000,000; and Dixon will have five years in which to develop the potential of its hydrofluoric acid business. The prospectus states that the Dixon's managment believes that unless the Olin agreement continues in effect and Dixon is recapitalized, the only practical alternative for the company is forced liquidation or bankruptcy. This, according to the prospectus, would have a drastic adverse effect on Dixon's debenture holders and stockholders, all of whose securities are subordinate to $6,125,000 of notes (secured by first mortgage lien on most all of Dixon's property) held by The Prudential Insurance Co. of America and $750,000 of notes held by Manufacturers Hanover Trust Co. These two creditors have agreed that, effective on the closing of the Olin agreement, they will defer and reschedule the payments of their respective debt instruments and effect certain other changes therein, including a significant reduction in working capital requirements contained in the notes (the company's working capital is about $1,566,000 below such requirements). Dixon now has outstanding, in addition to indebtedness, 581,131 shares of common stock, of which Essex owns 36% and Harriman Ripley & Co. 13%. In addition to certain indebtedness and preferred stock Essex has outstanding 807,755 shares of common stock, of which its management officials as a group own 7.4%. L. John Polite, Jr., is President of both companies.—V. 194, p. 529.

Essex Chemical Corp.—Files Exchange Offer—

See Dixon Chemical Industries, Inc., this issue.

Everbest Engineering Corp.—SEC Reg. Withdrawn

On Jan. 4, 1963, the company withdrew its registration statement originally filed with the SEC on April 2, which covered 100,000 class A shares to have been offered at $2.40 per share, through Planned Investing Corp., New York.—V. 195, p. 1799.

Freoplex, Inc.—"Reg. A" Filing—

The corporation on Jan. 2, 1963 filed a "Reg. A" covering $200,000 of 7% convertible subordinated debentures due March 1, 1975 to be offered at par, through Alessandrini & Co., Inc., N. Y.

Proceeds are to be used for repayment of debt, and working capital.

Freoplex whose address is of Route 18, Tices Lane, East Brunswick, N. J., is engaged in the operation of retail meat supermarkets.—V. 196, p. 1768.

Genesco Inc.—Common Registered—

The company of 111 Seventh Ave., North Nashville, Tenn., filed a registration statement with the SEC on Jan. 3 covering 36,378 outstanding shares of common stock, to be offered for public sale by the holders thereof from time to time on the New York Stock Exchange at market prices then prevailing (maximum $40 per share).

The company is engaged principally in the manufacture of apparel and footwear for men, women and children, and the sale of these products through both wholesale and retail outlets. In addition to certain indebtedness and preferred stock, the company has outstanding 3,935,786 shares of common stock, of which management officials as a group own 9.71%. W. M. Jarman is board chairman and E. H. Willingham is president. The prospectus lists 7 selling stockholders (who received such stock pursuant to company aquisitions) owning an aggregate of 39,092 shares. Paul D. Blackman proposes to sell 9,212 shares and others propose to sell amounts ranging from 1,707 to 7,681 shares.—V. 196, p. 2477.

Lehigh Industries & Investing Corp.—Files Rescission Offer—

The company of 800 71st St., Miami Beach, Fla., filed a registration statement with the SEC on Jan. 4 covering 46,360 shares of class A common stock. On July 24, 1962, the company began a public offering of 300,000 class A shares which, according to the prospectus, was terminated in December because of adverse market conditions with 31,513 shares being sold. While the offering was in progress, Leeco Investors Corp., the underwriter, purchased 31,443 class A shares of the company in stabilizing transactions in the open market and resold 14,867 of such shares to the public, the balance of 16,576 shares being sold privately to Lee Ratner, President, and Lee County Land & Title Co., 48% owned by Ratner. The prospectus states that because the company did not obtain through the public offering all of the funds contemplated by the prospectus, it is offering to each stockholder who purchased shares in the public offering the right to rescind the purchase and obtain refund of the $10 per share purchase price.

The company is engaged in the construction and sale of residences, commercial and community facilities at Lehigh Acres, Fla., and the supply of water, sewage and garbage disposal services to that community. The $268,380 net proceeds from the earlier stock offering were applied as follows: $46,750 in selling commissions, $50,380 for expenses of the offering, $202,000 for repayment of loans, and $16,000 for construction of line extensions. In addition to certain indebtedness, the company has outstanding (at Sept. 30, 1962) 457,367 class A and 1,250,000 class B shares, of which Ratner owns 61% and 20%, respectively, and Lee County Land 11% and 80%, respectively. In addition, Gerald Gould, a director, by virtue of his ownership of 22% of Lee County Land, owns indirectly 18% of the outstanding class B shares of the company. The class B shares owned by Lee County Land are subject to an option held by Ratner to acquire such shares at $1.30 to $1.40 per share until April 1963. Book value of all stock now outstanding is 70 cents per share.—V. 196, p. 641.

Mechmetal-Tronics, Inc.—SEC Reg. Withdrawn—

On Jan. 2, 1963, the company withdrew its registration statement originally filed with the SEC on May 28, which covered 150,000 shares of 8% convertible cumulative preferred stock, to have been offered at $3 per share through Charles Plohn & Co., New York. —V. 195, p. 2591.

Montebello Liquors, Inc.—SEC Reg. Withdrawn—

On Jan. 4, 1963 the company withdrew its registration statement originally filed with the SEC on April 5, which covered 160,000 common shares to have been offered publicly, through Street & Co., and Morris Cohon & Co., New York.—V. 195, p. 1802.

Pacific Petroleums Ltd.—Files Exchange Plan—

The company, whose address is Pacific Bldg., Calgary, Alberta, Canada, filed a registration statement with the SEC on Dec. 31 covering 1,533,487 shares of common stock. Such shares are to be offered from time to time by the company in connection with the voluntary exchange offers made by the company to the holders of class A and class B shares of Bailey Selburn Oil & Gas, Ltd. (a Canadian company), at the rate of four common shares for each five class A shares and five common shares for each 15 class B shares. The class B stockholders have the option to sell to the company their stock at $5 per share. The company has previously

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Corporate and Municipal Financing Ahead

By SIDNEY BROWN

Compared to last week's sizable corporate, municipal and Federal Government public bond sale, this week's docket of $196.7 million looks tepid. Actually, however, the listings for this week are fairly sizable and offer variety. They include four senior corporate debt issues amounting to $72,660,000 and 36 tax-exempts of $1 million or larger in size aggregating $124,086,000. Also, there is slated one corporate secondary equity.

Both the four-week and the total firm backlog of public corporate and municipal offerings register a decrease compared to last week's respective tallies. The tables below depict the extent of the dollar volume shrinkage for both the current week to week and for the year to year comparison at this time. Last year's total backlog of definite corporate fixed interest rate senior issues with and without target dates exceeded that for municipals. For this comparable period, the data show both are at a lower dollar volume and, also, their positions have reversed with municipal's exceeding expected offerings of corporates.

CITY OF MONTREAL, ILLINOIS POWER CO., METROPOLITAN SEATTLE, WASH., AND MONTGOMERY COUNTY, MD., LEAD WEEK'S SLATE

Having raised $750 million in new cash last week ($250 million in 30-year bonds and $500 million in one-year bills), the Treasury will not be in either the money nor the capital market this week. Today's regular weekly bill auction will be strictly to refund $1.3 billion 13-week bills and $800 million 26-week bills. During the first half of this year, the Treasury expects — according to present non-tax cut plans — to refinance $5.5 billion maturities coming due and to not raise much in the way of new cash since anticipated addition to the Federal debt will be negligible. The second half, with an unimproved economy and falling tax revenues, of course, may well tell a different story.

This week's money market, however, will be tapped by 81 local housing authorities in the amount of $37,016,000 in the scheduled Jan. 15 sale of temporary loan notes.

The following large issues are expected to appear in the capital market:

Today (Jan. 14):

Competitive MONTREAL, CANADA, $25 million S&P AA-rated, and Moody A-rated sinking fund debentures; and $4.8 million WAYNE COMMUNITY SANITARY DISTRICT, MICH.

Tomorrow (Jan. 15):

$35 million competitive ILLINOIS POWER CO. first mortgage bonds rated double A across the board with no call protection; $15.7 million MONTGOMERY COUNTY, MD.; $7,850,000 COLUMBUS CITY SCHOOL DIST., OHIO; and $5.5 million SUFFOLK COUNTY WATER AUTHORITY, N. Y.

Wednesday (Jan. 16):

$6.3 million CHICAGO, BURLINGTON & QUINCY RR. equipment trust certificates out of a planned $21 million of such financing provisionally rated AA by Moody's at this writing; secondary sale of 175,000 shares of FIDELITY BANKERS LIFE INSURANCE CO. common *via* Lee Higginson Corp., and Shearson, Hammill Co.; $10,740,000 ST. LOUIS SCHOOL DIST., MO.; $9.1 million SAN JUAN, P. R.; $5 million HUNTSVILLE, ALA.; secondary $5 million NEW JERSEY TURNPIKE revenue bonds; and $4,125,000 STAMFORD, CONN.

Thursday (Jan. 17):

$6,360,000 SEABOARD AIR LINES RR. equipment trust certificates — the first installment out of a total of $12,720,000 — rated provisionally by Moody's at AA at this writing. Also, $15 million METROPOLITAN SEATTLE, WASH.

LAST WEEK'S 30-YEAR U. S. BOND SALE FOR CASH WAS ADMINISTRATION'S SECOND ATTEMPT—TOTALLING $610 MILLION

The half-way mark of the Administration has resulted to date in a lengthening of the composition of the debt and, paradoxically, in a negligible new cash sale of long term bonds—20 years or more. Most of the lengthening has come about through exchanges—mostly in the middle and not in the longer schedule of our debt's maturity range.

Last Tuesday's $250 million first time venture into sealed competitive bidding for the 4%-1988-93 brings the total of long term new cash financing for the "new frontier" Treasury up to $610 million. It has carried on the Eisenhower pioneering of advanced refunding to lengthen the debt structure. All told, Secretary Dillon to date has put on five advanced refundings none of which attempted to sell or make longer term bonds really attractive. Nudging's emphasis on low long term rates and fear that funds would leave the private for the government investment market muzzled any sincere attempt to realistically stretch out the debt.

Nevertheless, last Aug. 15, 1962, the Treasury offered to sell for cash $750 million 4¼%-1992-87 bonds priced at 101 to yield an attractive 4.19%. The tremendous rush for a total of $7,483,000,000 refinancing at that time, of which the 4¼'s were but a small part, was for 3½% certificates and the 4%-2/15/69 bonds. Out of $750 million of the 87-92's only $360 million was taken up for cash and $5 million in exchange. The first reaction to the results of the 4¼s's was that it was a flop. The refinancing, otherwise, was a huge success wherein the Treasury had hoped to raise, additionally, new cash of $1,289 million and wound up with $20 million more.

Actually, the 4¼'s were liberally priced and upon hindsight it was soon realized that not sufficient advanced publicity and time for the news to spread was given to the appealing rate of return. In short, though we didn't, those who hastily labeled the effort a flop began to agree subsequently with Secretary Dillon that it could have been a success. Last week's venture into 30-year bonds at a low cost to the Treasury attests not only to the lower rates now prevailing but, more importantly, to the fact that there were more buyers than could be accommodated. Back in August the 4¼'s priced to yield 4.19% quickly dropped in a day to 4.15%. This was the clue which started the Jan. 8 venture. There is talk that the Treasury will again broach the market with another competitive either in the same or larger installment. The interest evidenced has proved to the Treasury it has a tested method to sell long-term bonds, in small installments. Will it have the courage to continue?

The data which follow attempt to recapitulate the present Administration's financial moves involving governments of 20 years, or longer, maturity:

Date	Offered	(Millions of Dollars) Exchanged	New Cash	Composition
10- 3-60*	$6,609	$3,978	----	$643—3½%—11-15-80 993—3½%— 2-15-90 2,343—3½%—11-15-98
9-15-61*	7,615	3,758	----	1,273—3½%—11-15-80 1,298—3½%— 2-15-90 1,187—3½%—11-15-98
8- 1-62*	18,739	2,396	----	563—4 %— 2-15-80 900—3½%— 2-15-90 933—3½%—11-15-98
8-15-62	750	5	360	365—4¼%— 8-15-87-92
1- 8-63	250	----	250	250—4 %— 2-15-88-93

* Advanced refunding.

INFLOW OF RESERVES PERMITTED FED TO NEUTRALLY SELL $212 MILLION BILLS WHILE U. S. TREASURY RAISED $750 MILLION

Member banks' free excess reserves in the lastest reported week on a daily average basis were $372 million—up $54 million from two weeks ago despite: (1) $212 million sale from the Federal Reserve's portfolio of governments; (2) the Jan. 8 public sealed bid sale of $250 million 30-year bonds by the Treasury (won by C. J. Devine-headed syndicate at a net basis cost to the Treasury of 4.008210%), and (3) $500 million one-year bill new cash sale on Jan. 9, also by the Treasury at an average interest yield to the buyer of 3.015%.

At the close of Jan. 9, marking the end of the Treasury's new money move, actual net excess reserves had only declined $87 million to $202 million from a week ago. Revised figures for the week ending Jan. 2, incidentally, show that free reserves had not dropped below $300 million on an average as was reported last week.

The Jan. 2 average net excess reserves for the week was revised to $318 million instead of $289 million. Thus, in only two, and not three, of the December weeks did the excess reserve level go below $300 million. This revision should confirm our view held last week that the Fed had not altered credit extension to a tighter fit. However, free reserves have stayed below $400 million for five consecutive weeks. Most of 1962, excess reserves were at a $400 million level and $500 million during 1962.

The average daily float data for the Jan. 9-ending statement week was a gift-high $2,728 million—up $44 million from the prior week. The actual Jan. 9 gift-float was $2,200 million—down $773 million from Jan. 2's actual amount. Besides the $44 million average addition to net free reserves, money in circulation on the average aided reserves, too, by declining $317 million on the average. The gold stock stayed constant for the tenth week in a row.

The $212 million bills disgorged from the Fed's portfolio were maturities of one year or less and, of that, $166 million alone fell between 16 to 90 days maturity. Federal funds were easy—selling for the most part at 2½% on Jan. 8 and closed at 2%, and were 2% the next day and closed at 1½%. Neither the bill sale by the Fed nor the cash obtained by the Treasury caused any tightness. The post-Christmas ease on member reserves not only made it unnecessary for the Fed to support governments but the supply of savings was so strong that the new 4% bonds on an asked price basis went immediately to 3.99% and the 4¼%-8/15/87-92 went down one basis point, also, to 3.97%.

CHANGES IN FEDERAL RESERVE'S GOVERNMENT HOLDINGS SINCE NUDGING COMMENCED

Nudging commenced Feb. 20, 1961, and was designed to create higher short term yields and lower prices to discourage the outflow of short term funds, and to lower the interest rate on, or support higher prices of, bonds to induce investment borrowing. This entailed the Fed's departure from "bills preferably," and the selling of short terms and the buying of longer issues. A brief recap of what has occurred since nudging began is provide immediately below:

FEDERAL RESERVE'S PORTFOLIO OF GOVERNMENTS

(Millions of Dollars)

	Feb. 22, 1961	Jan. 10, 1962	Jan. 9, 1963
Bills	$2,596	$3,186	$2,230
Certificates	5,457	1,699	13,182
Notes	15,991	19,984	10,717
Bonds	2,542	3,831	4,137
Total	$26,586	$28,700	$30,266
Gold Ctfs. Reserve—Total	$17,079	$16,572	$15,692

In a year's time (January, 62-63), the Fed's purchase of Treasuries was almost double our gold loss and since February, 1961, was almost three times larger than the gold outflow. Monetization of debt in the 1962-63 year's time was $1.6 billion and in almost three years was $3.7 billion. The Fed has supported the long term issue market since February, 1961, to the extent of $1.6 billion, and notes and certificates went up and down the roller coaster. Now that the British Bank Rate—comparable to our rediscount rate—has been reduced to 4%, we can expect the Fed will be buying bills, or leastways not selling them, if the yield spread does not adversely decline, to encourage commercial borrowing at lower rates than was the case when the spread as against England was disadvantageous to us.

28-DAY COMPETITIVE AND UNDERWRITTEN VISIBLES

	(1) Corporate Bonds	(2) Corporate Stocks	(3) Total Corporates	(4) Total Municipals*	(5) Total Visibles (Cols. 3 + 4)
Jan. 14-Jan. 19	$72,660,000	$3,011,800	$75,671,800	$124,086,000	$199,757,800
Jan. 21-Jan. 26	118,900,000	1,275,000	120,175,000	124,993,680	245,168,680
Jan. 28-Feb. 1	29,150,000	21,776,000	50,926,000	72,220,000	123,146,000
Feb. 4-Feb. 8	60,000,000	5,000,000	65,000,000	75,690,000	140,690,000
Total	$280,710,000	$31,062,800	$311,772,800	$396,989,680	$708,762,480
Last week	$321,740,000	$57,321,250	$379,061,250	$456,068,000	$835,129,250
Jan. 11, 1962	$243,813,800	$335,149,250	$578,963,050	$488,964,000	$1,067,927,050

*$1 million or more.

TOTAL COMPETITIVE AND UNDERWRITTEN BACKLOG

	This Week	Last Week	Jan. 11, 1962
Corporate bonds with dates	$438,560,000 (24)	$499,760,000 (27)	$673,448,800 (37)
Corporate bonds without dates	157,956,665 (25)	134,825,790 (23)	177,714,500 (35)
Total bonds	$596,516,665 (49)	$634,585,790 (50)	$851,203,300 (72)
Corporate stocks with dates	$32,262,800 (23)	$71,888,050 (25)	$477,330,000(286)
Corporate stocks without dates	275,482,200(139)	279,256,900(124)	511,897,110(327)
Total stocks	$307,745,100(162)	$351,144,950(149)	$988,727,110(613)
Total corporates	†$904,261,765(211)	$985,730,740(199)	$1,840,030,410(685)
Total municipals with dates	*615,479,680 (97)	804,426,000(106)	729,262,000 (98)
Total of both financings	$1,519,741,445(308)	$1,790,502,740(305)	$2,569,292,410(783)

Data in parentheses denote the number of capital issues to be publicly offered for additional capital and refunding by nonfinancial and financial corporations including investment companies, and secondaries. Excluded are private placements and such other nonpublic offerings as exchanges, shares reserved for conversion and for issuance under employees, and stock option plans and "from time-to-time sales."

*Includes: $130 million WASH. PUBLIC POWER SUPPLY SYSTEM, WASH., and $37,250,000 WASH. TOLL BRIDGE AUTH., WASH.

INDETERMINATE BACKLOG

	This Week	Last Week
Corporate stocks and bonds*	$1,525,990,000	$1,533,699,500

*Comprise reports of financing plans which have not been formally announced or approved for offering as those in the Total Backlog Table showing firm intentions. New additions to this table of indefinite offering intentions include: $14.7 million CHICAGO BURLINGTON & QUINCY RR. in two or three installments besides the $6.3 million to be offered next Wednesday (Jan. 16); SOUTHERN COUNTIES GAS CO. OF CALIF. (parent is Pacific Lighting Corp.) plans to sell $27 million first mortgage bonds in the 4th quarter.

Includes, also, 54 postponed issues with an estimated dollar value of $134,115,000 compared to last week's tally of 57 issues and $136,524,500 value. These postponed issues may return with or without changes to the active backlog or be withdrawn.

January 10, 1963

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General Corporation and Investment News

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acquired through open-market purchases 602,545 class A shares of Bailey Selburn for $6,763,087, and pursuant to an exchange offer to shareholders of Bailey Selburn (other than United States residents) has acquired an additional 532,059 class A and 561,000 class B shares for 427,777 common shares and $2,775,180 in cash. That exchange offer was made in November 1962 and is now being extended to March 1963. Bailey Selburn has an aggregate of 2,918,922 class A and 564,000 class B shares outstanding.

The company is engaged in producing and selling crude petroleum and natural gas, and conducting exploration and development work for the purpose of adding to its oil and gas reserves. Its work is primarily centered in Alberta and British Columbia. Bailey Selburn is engaged in exploring for, developing and producing oil and natural gas in Canada and elsewhere. In addition to certain indebtedness, the company has outstanding 16,568,717 shares of common stock, of which Phillips Petroleum Co. (Oklahoma) owns 41.31%. John Getgood is President.

Phi Epsilon Pi Fraternity, Inc.—"Reg. A" Filing—

The corporation on Dec. 27, 1962 filed a "Reg. A" covering $300,000 of 6% registered debentures due July 1, 1973 to be offered at par, in denominations of $1,000, $500 and $100. No underwriting is involved.

Proceeds are to be used for general corporate purposes.

Phi Epsilon of 1515 Locust St., Philadelphia, is a fraternal organization for college students.

Professional Men's Association, Inc.—Common Reg.

The company, of 100 W. Tenth Street, Wilmington, Del., filed a registration statement with the SEC on Jan. 8 covering 40,000 shares of common stock, to be offered for public sale at $5 per share. No underwriting is involved.

The company was organized in November, 1960 for the purposes, among others, of acquiring, owning and holding interests in local corporations operating under franchise agreements with National Professional Men's Association, Inc., which engages in the business of franchising corporations to operate within designated areas under the National PMA plan (whereby the local PMA corporation pays monthly royalty to National PMA on accounts accepted for financing as PMA-A installment notes receivable or on other financing). The company specializes in financial consulting and servicing patient's accounts of member hospitals, physicians and dentists. Neither the company nor its subsidiaries have a record of successful operation; and an accumulated deficit of $402,118 as of Oct. 31, 1961, was written off against capital surplus created by a reduction in the par value of outstanding common stock. Due to default under a $250,000 note due January, 1969, which requires the company to maintain a subordinated borrowing base of at least $300,000, the company in June, 1962 agreed to accelerate payment thereof by an initial payment on principal at that time of $50,000 and by paying the remaining $200,000, plus interest, in 15 monthly installments. The company is unable to meet such installments otherwise than by use of the proceeds of this stock offering. The purpose of this financing is to obtain funds to retire the notes; but the company does not intend to retire the note other than by paying the monthly installments as they become due. Any portion of the proceeds of the stock sale not so used will be used to retire other short-term indebtedness or for working capital.

In addition to its indebtedness, the company now has outstanding 53,844 common shares of which management officials own some 33%. Thomas W. Butler is President.—V. 193, p. 644.

Public Service of Oklahoma—Bonds Registered—

The company, of 600 South Main Street, Tulsa, Okla., filed a registration statement with the SEC on Dec. 31 covering $10,000,000 of first mortgage bonds due 1993 (series I), to be offered for public sale at competitive bidding Jan. 22. Of the net proceeds from the bond sale $9,860,000 will be applied toward redemption (at 103.375%) of a like principal amount of 5% first mortgage bonds due 1990 (series H), and the balance will be added to general corporate funds.—V. 196, p. 2579.

Ten-Tex, Inc.—"Reg. A" Filing—

The corporation on Dec. 31, 1962 filed a "Reg. A" covering 3,000 units, each consisting of one 6½% 10-year debenture, 25 common shares and purchase warrants for 100 common shares, to be offered for subscription by stockholders of Ten-Tex Corp., parent, at $100 per unit, on the basis of one unit for each 150 common shares held of record Feb. 1, 1963. The offering will be underwritten by Irving J. Rice & Co., Inc., St. Paul.

Proceeds are to be used for repayment of debt, and working capital.

Ten-Tex of 3814 Tennessee Ave., Chattanooga, Tenn., is engaged in the sale and lease of machinery for the production of tufted textile products.

Tilecast Corp.—"Reg. A" Filing—

The corporation on Dec. 31, 1962 filed a "Reg. A" covering 49,500 common shares to be offered at $3 without underwriting.

Proceeds are to be used for equipment, sales promotion, advertising and working capital.

Tilecast of Rayamon, Puerto Rico, is engaged in the production of special type terrazzo tiles.

Turbodyne Corp.—SEC Registration Withdrawn—

On Jan. 4, 1963, the company withdrew its registration statement originally filed with the SEC on March 2 which covered 127,500 common shares to have been offered at $5 per share, by an underwriter not named.—V. 195, p. 1206.

Wesco Inns, Inc.—"Reg. A" Filing—

The corporation on Dec. 31, 1962 filed a "Reg. A" covering 150,000 common shares to be offered at $2 without underwriting.

Proceeds are to be used for construction of a motel at Fresno, Calif.

Wesco of 36 N. Cleveland St., Memphis, plans to own and operate motels. The first unit, under franchise from Holiday Inns of America, will be erected at Fresno, Calif.

(William) Wallace Co.—Debentures Registered—

The company, of 230 Park Avenue, New York, filed a registration statement with the SEC on Jan. 9 covering $2,500,000 of subordinated debentures due 1981 with attached 15-year warrants to purchase an aggregate of 137,500 shares of common stock (at prices to be supplied by amendment). The debentures and warrants are to be offered for public sale in units consisting of a $1,000 debenture and a warrant to purchase 55 common shares. Reynolds & Co., Inc. and P. W. Brooks & Co., Inc., both of 120 Broadway, New York, head the list of underwriters. The interest rate, public offering price and underwriting terms are also to be supplied by amendment.

The company was organized as The Cove Financial Corp. under Delaware law in February, 1962, and shortly thereafter purchased the assets and business of William Wallace Co. for $6,728,459 (and assumed liabilities of $960,000). It adopted that company's name and now carries on its business, which consists of the manufacture and sale of "Metalbestos" double wall gas vent systems, "Metalbestos" prefabricaed chimneys, and roof drainage equipment and stove pipe and fittings. In 1963, the company will merge with Illinois Gear & Machine Co. and will issue 552,500 class B shares to its sole stockholder, The Dyson-Kissner Corp., (and the company will adopt the name William Wallace Corp.). Illinois Gear manufactures a wide variety of industrial gears. The net proceeds from the debenture sale, together with proceeds from the sale of $3,750,000 of notes to an insurance company, will first be applied to payment of $7,250,000 of principal owed on two notes held by The First National Bank of Boston (incurred primarily to purchase Old Wallace). Any balance will be added to working capital. In connection with said merger, present holders of the company's common stock will exchange such stock for a total of 297,500 class B shares.

Assuming said merger, the company will have outstanding (in addition to indebtedness) 150,000 common and 850,000 class B shares, of which Dyson-Kissner will own 62.1% in the aggregate, management officials as a group 12.8% and members of the family of Charles H. Dyson, Board Chairman (other than Dyson), 10.1%. Franklin H. Kissner is President. Dyson-Kissner is owned by certain officials of the company or members of their families.

Proposed Registrations

Northern States Power Co. (Minn.)—To Sell Bonds

The company has announced that it plans to sell $25,000,000 of first mortgage bonds due 1993 in the first half of 1963, to finance part of its $66,000,000 construction budget for the year. The balance of the funds will come from operating capital. In 1962, the company spent $40,000,000 on construction.—V. 195, p. 2822.

Oklahoma Gas & Electric Co. — Bidding Date for Bond Sale—

On Jan. 8, 1963, the company announced that it would receive bids March 12 (11 a.m. EST) at the office of First National City Bank, 55 Wall St., New York, for the sale of $15,000,000 of first mortgage bonds due 1993.—V. 196, p. 532.

Potomac Electric Power Co.—Bond Sale Planned—

On Jan. 8, 1963, the company announced that it plans to sell $50,000,000 of first mortgage bonds at competitive bidding Feb. 19 (10 a.m. EST). Headquarters of the company are at 929 E St., N. W., Washington, D. C.—V. 196, p. 2081.

News of Business and Finance

Aetna Finance Co.—Receivables Up 12%; Net Down

Aetna Finance loan receivables increased over 12% during the fiscal year ended Sept. 30, to a record high of $76,800,000, Executive Vice-President David R. Corwin reported to shareholders at the company's annual meeting. He stated that, "It is significant to note that over 75% of this increase occurred in the last half of the year and the accelerated pace has continued in the first quarter of our new fiscal year with receivables on Dec. 31, at a new high of over $84,000,000."

Mr. Corwin told the meeting that fiscal 1962 earnings after taxes were $2,003,419 compared to $2,079,171 for the preceding year. Earnings per common share in 1962 were $1.02 on 1,918,594 shares, and were $1.05 on 1,863,980 shares at 1961 fiscal year-end.

During the meeting, stockholders authorized the reservation of an additional 10,000 common shares to provide for additional participants in the company's Stock Purchase and Option Plan for officers and key employees.

Mr. Corwin's comments concluded with a summary of the operations of American Universal Life Insurance Co., a wholly-owned subsidiary which set new records in insurance written and profits earned, as insurance in force increased 40% to over $70,000,000. —V. 196, p. 113.

American Brake Shoe Co.—Partial Redemption—

The company has called for redemption on Feb. 1, 1963, through operation of the sinking fund, $100,000 of its 4½% debentures due Feb. 1, 1982 at 100%. Payment will be made at the Chemical Bank New York Trust Co., N. Y.—V. 196, p. 2579.

American Cement Corp.—Appointment—

The Chase Manhattan Bank has been appointed transfer agent for the common stock of the corporation.—V. 197, p. 44.

American Consumer Industries, Inc.—To Open Cold Storage Plant—

The company has announced that its subsidiary, National Ice & Cold Storage Co. of California, is opening the world's largest one-story cold storage plant in San Francisco, Calif. on Feb. 1, 1963. The building, which has an area of approximately 2,500,000 cubic feet all on one floor, is completely automated and features the industry's most improved quick-freezing facilities. The land, building and machinery for the new cold storage warehouse cost the company $1,900,000.

"This building is the most modern and best equipped cold storage warehouse in the world, and marks the 14th cold storage plant owned and operated by our subsidiary company, National Ice & Cold Storage Co., in the state of California," it was noted by Joseph B. Robinson, Chairman of the Board of American Consumer Industries, Inc. The company's other California plants are located in Riverside, Stockton, Santa Rosa, Petaluma, Watsonville, Oakland, Marysville, Yuba City, San Francisco and Sacramento.—V. 196, p. 2275.

American Electronic Laboratories, Inc.—Ann. Report

Year Ended Nov. 30—	1962	1961
Net sales	$6,075,979	$3,371,688
Net income	139,963	84,207
Outstanding shares	238,433	212,656
Earnings per share	$0.59	$0.40

—V. 196, p. 1239.

American Heritage Publishing Co., Inc.—Acquisit'n

American Heritage has announced the purchase of Export Trade magazine and the Exporter's Encyclopaedia, published by Thomas Ashwell & Co. Inc.

Export Trade, the oldest weekly published for American export marketing executives, is the leading magazine in its field in the U. S. in paid circulation and in advertising linage.

The Exporter's Encyclopaedia, issued annually, began publication in 1904 and was acquired by the Ashwell Co. in 1919. It is the standard reference work in the more than $20 billion U.S. export business.

In commenting on the acquisition of the Ashwell company, Willet Weeks, Manager of the Business Publications Division at American Heritage, said, "We hope to expand the services of Thomas Ashwell & Co., in order to meet the need of U. S. business for up-to-date information on expanding markets abroad."

American Heritage Publishing was founded in 1954. Gross revenues amounted to over $12,000,000 last year. In addition to its two hard-cover magazines, the company publishes books of historical and cultural interest both in the U. S. and in numerous foreign languages abroad. Plans for major expansion of these international sales are underway.—V. 196, p. 1551.

American Hospital Supply Corp.—Secondary Oversubscribed—On Jan. 9, 1963, it was reported that a secondary offering of 100,000 shares of this firm's outstanding common stock made at $22.50 per share by Eastman Dillon, Union Securities & Co., and Smith, Barney & Co., New York, was oversubscribed. —V. 196, p. 2073.

American Telephone & Telegraph Co. — Telestar Resumes Transmission—

Telstar transmitted its first television pictures after being out of operation for six weeks. During this period engineers at Bell Telephone Laboratories diagnosed the difficulty and found a way to restore normal operation.

Transatlantic pictures were seen in New York at a press briefing and were made available to television networks for broadcast.

On Jan. 3, test patterns were received and transmitted by Telstar, the first signals relayed by the Bell System's experimental satellite since November when its command circuit stopped working and its communications equipment could not be turned on.

Scientists and engineers of Bell Laboratories explained at a press briefing that the program of scientific diagnosis and experimentation that restored Telstar to working order.

Studies and experiments in the Laboratories pin-pointed the malfunction to one particular transistor in one of Telstar's command decoders and to a few possible transistors in the second decoder.

The difficulty in the transistors was diagnosed as a surface effect of radiation, discovered by experimenters of Bell Laboratories and Brookhaven National Laboratories in October, 1961.

In these studies it was found that transistors sometimes recover when the radiation intensity is reduced. In recent weeks Telstar has been at its highest point, where the Van Allen radiation is weaker, while over the southern hemisphere. Therefore, an attempt to command Telstar was made earlier from the NASA Minitrack station at Johannesburg, South Africa. These tests did not succeed.

Meanwhile other engineers had devised in the laboratory an ingenious form of command signal that would trigger the decoder even with one transistor not working. Sending this signal from Andover, Maine, they achieved success with the few commands for which they were equipped and so confirmed the diagnosis. Appropriately, this occurred on Telstar's orbital pass No. 1492.

They planned eventually, in a cautious procedure, to send a command to Telstar to disconnect its storage batteries from all circuits. Then, during several eclipses of the satellite, while the earth shaded Telstar's solar cells, all electric power would be off. This would remove all voltage from the transistors, permit recovery from the surface radiation effect, and restore the regular command function.

As it turned out, on two different occasions the "trick" commands were misinterpreted by Telstar which disconnected its batteries ahead of the plans so that during eclipse all power was removed. The results were as anticipated, and normal command was partially restored to both decoders. The voltage-removal treatment was purposely repeated Jan. 2 and 3 with complete restoration of the normal command function.

Success in turning on Telstar's broadband communications repeater was carried out Jan. 3 and the first television pictures were relayed Jan. 4.—V. 196, p. 1763.

Anheuser-Busch Inc.—Earnings Forecast—

August A. Busch, Jr., Chairman and President, recently told the Society of Investment Analysts in Washington, D. C., that preliminary information indicates that the company will have the largest sales and earnings in its history for 1962 operations.

Mr. Busch estimated that earnings per share for last year will will be $3.40 as compared with $3.08 in 1961.

Continuing in his remarks to the Washington financial group, Mr. Busch traced brewing industry and Anheuser-Busch progress for the last six years.

In 1956, the entire brewing industry in the United States sold a total of 85,578,000 barrels of beer.

In 1962, this volume was increased by 6,232,000 barrels (estimated), when the industry sold 91,810,000 (estimated) barrels of beer. This is an increase of more than 7% for the six year period.

In 1956, Anheuser-Busch sold 5,864,000 barrels of beer.

By 1962, volume had increased to 9,015,000 (estimated) barrels of beer. This is an increase of 3,151,000 barrels over the 1956 sales figure and a percentage increase in this period in excess of 53%.

Mr. Busch pointed out that of the 6,232,000 barrel increase in the brewing industry sales, from 1956 through 1962, Anheuser-Busch was responsible for more than 50% of the total barrelage increase of the entire industry.

In 1956, Anheuser-Busch's share of the total industry volume was 6.85%. In 1962, its share of the industry volume will be approximately 9.8%.

Anheuser-Busch is now competing in the brewing industry for "every pocketbook and every taste," Mr. Busch said.

The company iintroduced Busch Bavarian beer seven years ago and is now distributing it through more than 300 wholesalers and by three Anheuser-Busch sales branches in 85 marketing areas in 20 states. In 1962 bottled Michelob was introduced and is now being sold in such key markets as St. Louis, Fla., Washington, D. C. and New York.

"Budweiser is our life-line, our main product. It continues to be exactly that. But it is no longer our only product, and Anheuser-Busch is no longer a one brand company."—V. 196, p. 1872.

Ansonia Wire & Cable Co.—Annual Report—

Year Ended October 31—	1962	1961
Sales	$4,663,548.56	$4,113,670.77
Net income	177,539.76	*128,264.73
Earned per share	$0.98	$0.70
Common shares outstanding	180,800	------

*Loss.—V. 196, p. 2672.

Aqua-Chem, Inc.—Net Up 39%; Sales 25%—

Increases of 39% in earnings and 25% in sales for the six months ended Nov. 30, were reported for Aqua-Chem, a pioneer in the production of water purification equipment, by F. A. Loebel, President. The company's backlog of $4,762,000 at the fiscal half-year was nearly triple the $1,219,000 level at the same time last year.

Earnings after taxes for the period were $110,363 or 11 cents a share, compared with $79,153, or eight cents a share, for first half of last year and were slightly ahead of the total net earnings reported during the entire previous fiscal year. Sales for the period totalled $1,992,242, compared with $1,582,414 a year ago.

Mr. Loebel observed that the high level of performance of Aqua-Chem's water purification plants at St. Thomas, Virgin Islands, and at Southern California Edison's Mandalay station had been instrumental in obtaining new contracts for the company. One of these was the contract recently awarded by Italy's largest steel producer, Italsider, S.p.A., for the construction of the largest

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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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sea water distillation plant on the European continent. The plant, to be located at Taranto, Italy, will produce 1,200,000 gallons of fresh water per day.

Mr. Loebel predicted that the second half of the fiscal year would produce equally satisfactory results.—V. 196, p. 635.

Atlantic Barge Corp. — Notes Sold Privately — On Jan. 11, 1963, it was reported that the company had sold privately, $7,000,000 of secured notes due serially from Jan. 10, 1963 to Dec. 9, 1977, through Equilease Corp., a subsidiary of The Electric Autolite Co., New York.

Atlantic Coast Line RR.—Equipment Trust Certificates Offered—On Jan. 7, 1963, Halsey, Stuart & Co. Inc., New York, and associates, offered publicly, $3,990,000 Atlantic Coast Line 4% equipment trust certificates due annually, 1964-1978 at prices to yield 3.30% to 4.25%. The group won the issue at competitive sale on a bid of 98.77%. A rival bid of 98.627, also for a 4% coupon, came from Salomon Brothers & Hutzler.

The certificates are secured by new standard-gauge railroad equipment costing an estimated $4,989,492 and consisting of nine road switching units and 300 hopper cars equipped with roller bearings.—V. 196, p. 2672.

Atlantic Improvement Corp.—Bank Loan Arranged

The company has announced that it arranged to borrow $6,000,000 on a long-term basis from Chase Manhattan Bank, New York.

Atlantic is constructing 790 apartment units and a shopping center at Breezy Point, Rockaway, Queens, New York.—V. 194, p. 2547.

Barber-Greene Co.—Quarterly Report—

Period Ended Nov. 30—	1962	1961
Net sales	$8,914,723	$7,161,678
Earnings before income taxes	341,389	256,540
Provision for Federal and state income taxes	199,263	138,641
Net earnings	142,126	117,899
Earnings per share	$0.16	$0.13

—V. 196, p. 2176.

Beech Aircraft Corp.—Sales Up 14%—

The company has reported total sales of $17,272,831 for its first 1963 fiscal quarter, ended Dec. 31, representing a 14% increase over the $15,137,396 total sales volume for the same period a year ago. Net earnings, after taxes, were $704,161 and were equal to 25 cents per share.

Reviewing first quarter progress, Mrs. Beech, President, stated: "We share with many of the nation's economists an optimistic outlook for the year ahead. Our first quarter sales increases point the way for our forecasts for '63 fiscal sales in the area of $70 to $75 million, up from '62 total fiscal sales of $67,661,887.

"During October, November and December, sales of commercial and business products totaled $11,568,411 as compared to $9,554,970 of a year ago. Highlighting the total gain were increased deliveries of the Beechcraft Super H18 executive transport, increased deliveries of the Beechcraft Queen Air series, and 118 of our completely new Beechcraft Musketeer now going into active service as Beechcraft's entry into the market in the popular $12,000 to $15,000 price category for 4-place business airplanes.

"Production contracts for the rocket-powered U. S. Navy KD2B-1 supersonic missile target now total approximately $15 million. A new follow-on U. S. Navy contract award just announced adds about $10 million of production work to the initial production order of $5 million awarded Beech Aircraft in October by the Navy Bureau of Weapons. Deliveries begin in March and will extend through Dec. 1964; additional follow-on orders beyond that date are anticipated.

"Our projections call for a steady potential build-up in aerospace and military production. During fiscal 1962, with aggressive efforts Beech Aircraft secured more than $46 million in new aerospace and military orders. During our first fiscal quarter these sales totaled $5,704,420, up from $5,582,426 of a year ago. These new government and industry contract awards have added significantly to our development and production schedules.

"Beechcraft astronautic capabilities have been demonstrated by assignments to participate in certain specialized programs for the National Aeronautics and Space Administration's two-man Gemini spacecraft and the three-man Apollo spacecraft.

"We have stated that we have the facilities, manpower, experience and skills to fulfill the needs of our high-priority customers, and meet our production goals. Our forecasts for long-range growth are based on our past achievements and our future programs for increased sales in both commercial and military markets."—V. 196, p. 2672.

Belock Instrument Corp. — Debentures — Units Offered—On Jan. 9, 1963, Carl M. Loeb, Rhoades & Co. Inc. and Bear, Stearns & Co., New York, announced that they were managers of an investment banking group that offered publicly, $1,400,000 Belock Instrument 6% convertible subordinate debentures due 1975, series A, at 100%. The offering was oversubscribed.

In addition, the company is offering holders of its common stock rights to subscribe for 7,524 units, consisting of 20 shares of common stock and $100 principal amount of 6% convertible subordinate debentures due 1975, series B, at $200 per unit on the basis of one unit for each 130 shares of common stock held of record Jan. 8. The offering of the units, which expires Jan. 22, 1963, is not being underwritten.

Holders of certain indebtedness of the company have agreed to accept unsubscribed units, at the subscription price, in exchange for the portion of such indebtedness not redeemed out of the proceeds of the stockholder subscription offering.

CONVERSION FEATURES—The series A and series B debentures are identical, except with respect to conversion prices and denominations. They are convertible into common stock at any time prior to Jan. 1, 1975, subject to the company's right of redemption and to adjustment of the conversion prices. The conversion prices are: series A debentures, $4.25 per share; series B debentures, $5 per share.

PROCEEDS—Proceeds from the new financing will be used for the repayment of indebtedness and for working capital.

BUSINESS—Belock Instrument, of 112-03 14th Avenue, College Point, N. Y., is engaged in the business of designing, developing and manufacturing mechanical, electro-mechanical and electronic precision instruments, equipment and systems, almost entirely for the Armed Forces.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Funded Debt:		
6% notes due Nov. 2, 1964	$4,000,000	$3,275,000
6% convertible subordinate debs. due 1975, series A	1,400,000	1,400,000
6% convertible subordinate debs. due 1975, series B	752,400	752,400
Capital Stock:		
6% cum. pfd. stock ($100 par)	5,000 shs.	1,870 shs.
Common stock (50c par)	3,500,000 shs.	1,128,600 shs.

UNDERWRITERS—Set forth below are the names of the underwriters who have severally agreed to purchase, subject to the terms and conditions specified in the underwriting agreement, the following respective principal amounts of series A debentures:

	Amount		Amount
Carl M. Loeb, Rhoades & Co. Incorporated	$500,000	Johnston, Lemon & Co.	$100,000
Bear, Stearns & Co.	500,000	Loewi & Co. Inc.	100,000
Boettcher and Company	100,000	Piper, Jaffray & Hopwood	100,000

—V. 196, p. 2376.

Berman Leasing Co.—President's Forecast—

The year just ended has been the most successful in the history of Berman Leasing. The company anticipates an even better year in 1963, according to Sol N. Berman, President. "Through increasing the number of leasing contracts and the acquisition of other companies, we raised our revenues from $24,300,000 the previous year to $27,100,000 in 1962," Mr. Berman said, adding: "For 1963 our volume should exceed $30,000,000. Our earnings have increased 48% over 1961."

At the beginning of 1962 Berman had 50 terminals serving 19 states. Today it has 62 terminals in 23 states. At the start of 1962 the company had a fleet of some 8,000 vehicles, and now has slightly more than 9,000 with an acquisition value of over $47,000,000.

"Leasing piggyback trailers and maintenance of way equipment to major railroads was the fastest growing segment of our total business during the year. Our railroad fleet increased from 675 in 1961 to 954 in 1962. Based on contracts already in force and current negotiations we expect to double the size of the railroad fleet in 1963," Mr. Berman said.

Common carriers now account for approximately one-third of Berman's leased fleet. Privately operated fleets account for two-thirds. The company expects both of these markets to increase next year.

Berman is the largest retailer of used trucks in the nation. Vehicle sales in 1962 accounted for approximately 20% of gross revenues.

According to available industry figures, truck leasing is growing faster than the trucking industry and Berman Leasing Company's current growth exceeds that of the truck leasing industry. Berman today is the oldest and largest company specializing in the leasing of heavy duty trucking equipment.—V. 196, p. 2076.

Bloomfield Industries, Inc.—Quarterly Report—

Period Ended Sept. 30—	1962	1961
Sales	$1,576,005	$1,335,339
Net earnings after taxes	97,103	89,427
Per share earnings	20.5c	18.9c

—V. 196, p. 1552.

British American Oil Co. Ltd.—Increases Shawinigan Chemical Holdings—

E. D. Loughney, President of British American Oil, and J. A. Fuller, Chairman and Chief Executive Officer of Shawinigan Water & Power Co., have jointly announced that directors of their respective companies had confirmed the transaction whereby in accordance with previous agreement B-A Oil increased its holdings in Shawinigan Chemicals Ltd., from 25% to 66⅔%.

A new Quebec company named Shawinigan Industries Ltd., is being formed in which will be vested the holdings of Shawinigan Water and Power in Shawinigan Chemicals subject to the undertaking of this new company to sell and deliver 277,691 shares of Shawinigan Chemicals to B-A Oil for $23,219,897. Cash payment for these shares will be made to Shawinigan Industries by B-A Oil against delivery ten days after transfer of the shares to Shawinigan Industries. Shawinigan Industries therefore will retain a 33⅓% interest in Shawinigan Chemicals and in addition will hold the other non-utility assets of Shawinigan Water and Power.

Mr. Fuller said that the money paid by B-A Oil for the Shawinigan Chemicals shares will provide Shawinigan Industries with capital necessary to carry out plans for development and diversification of its activities.

It was stated by Mr. Loughney that discussions had taken place with respect to other companies interested in the chemical industry taking a share position in Shawinigan Chemicals by the acquisition of part of B-A Oil's interest, and that consideration will continue to be given to this possibility.—V. 196, p. 1450.

Brown Engineering Co., Inc.—Notes Sold Privately —On Jan. 11, 1963, it was reported that the company had sold privately, $750,000 of 6% senior notes through Goodbody & Co., New York.—V. 195, p. 1805.

Brunswick Corp.—Proposed Acquisition—

The company has made arrangements to acquire the business and assets of Ortho Chemical Corp., Long Island City, New York, it was announced by Brunswick President, B. E. Bensinger, and Dr. Julian Reasenberg, President of Ortho.

Brunswick will pay $150,000 for Ortho on the date of acquisition. It has also agreed to make additional payments not exceeding $350,000 over a period of six years, dependent upon Ortho's earnings. All payments will be made in Brunswick stock.

Ortho Chemical, with plant facilities in Long Island City, is an established manufacturer of fine chemicals for sale to pharmaceutical manufacturers, and complements the present product lines of Brunswick's Health and Science Division.

Ortho Chemical will continue to operate under its present management headed by Dr. Reasenberg.—V. 196, p. 1765.

Cambridge Mills Inc.—Common Offered—Pursuant to a Dec. 31, 1962 prospectus, Alskor Securities Co., New York, offered publicly, 110,000 shares of this firm's common stock at $3.50 per share.

Net proceeds, estimated at $313,500, will be used for repayment of loans, and additional working capital.

BUSINESS—The company and its wholly owned subsidiaries are engaged principally in the design, manfacture and sale of infants' nylon "stretch" wear, incldng tights, coveralls, playsuits, crawlers, creepers, jackets and pajamas and, to a lesser extent, coordinated sets of cotton knit shirts and pants for infants.

Cambridge, whose principal offices are located at 725 Broadway, New York, N. Y., was organized under the laws of New York on Nov. 8, 1956. On Oct. 16, 1961, Fanta-Sea Swimwear, Inc. was organized as a wholly owned subsidiary to engage principally in the design, manufacture, and sale of stretch swimwear for infants and children. On Feb. 6, 1962, Cambridge Mills, Inc. acquired all of the outstanding capital stock of Sa-Mar Mfg., Inc., an affiliated company engaged principally in the manufacture of products for Cambridge.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Notes payable to stockholders	$25,000	$25,000
Common stock (10c par)	500,000 shs.	260,000 shs.

V. 196, p. 529.

Cameo Lingerie, Inc.—Assets Sold—

See Colonial Corp. of America, this issue.—V. 195, p. 857.

Capital Shares, Inc.—Declares Dividend—

Directors of Capital Shares, issuer of Capital Life Insurance Shares and Growth Stock Fund, have declared a dividend of two cents per share on the capital stock from net investment income for the year 1962, payable Jan. 30, 1963, to stockholders of record Jan. 9, 1963.

Capital Shares, is the largest fund of its type in the United States. Its assets rose from $2.9 million on Jan. 1, 1961 to $93.7 million on Dec. 31, 1962. 75% of the company's assets are in life insurance securities with the other 25% in industrial issues.

The company has oustanding 9,400,000 shares and over 42,000 stockholders. The offering price per share on Jan. 1, 1961 was *$6.54 and on Dec. 31, 1962 had risen to $10.87.

* Adjusted for 50% stock distribution to shareholders of record Feb. 15, 1962.—V. 191, p. 1983.

Carborundum Co.—New Subsidiary Acquisition—

The company has announced the creation of a new and wholly owned subsidiary which has purchased the assets of the Ty-Sa-Man Machine Co., Knoxville, Tennessee.

The new subsidiary will be known as the Tysaman Machine Co., Inc. and will produce grinding, finishing and cutting machinery for the stone granite, marble, metalworking and other related industries..

The largest producer of stone working machinery in the United States, Ty-Sa-Man Machine has specialized in the production of a full line of equipment for the cutting and finishing of stone, marble and granite.

Because its unique experience in the stone trade lent itself particularly well to the solution of certain problems in the metalworking industry, Ty-Sa-Man expanded significantly into the latter field in recent years. It has developed cutting and grinding machinery that has been exceptionally well received by the metalworking industry. It produces a full line of industrial saws and cut-off machinery including orbital saws capable of cutting 30" diameter metal stock.

The headquarters of the new Carborundum subsidiary will be in Knoxville.—V. 196, p. 1873.

Charles of the Ritz, Inc.—Proposed Acquisition—

The company has reached an agreement to acquire the Antoine de Paris cosmetic business, according to an announcement by Richard Salomon, President.

Antoine manufactures and sells a complete line of Antoine cosmetics. Best known of the company's products is Bain de Soleil suntan cream. The company's products are sold through select department stores and approximately 3,000 leading drug stores throughout the United States.

Mr. Salomon announced that Antoine will maintain its identity and be operated as a completely separate division under the direction of Mr. John C. O'Donnell, formerly eastern district sales manager for the Ritz organization.

Mr. Salomon said that the Antoine acquisition is an all cash transaction.

Antoine will continue and intensify its current promotional and advertising program, primarily using television and radio media in support of Bain de Soleil. Plans are being completed to add a number of specialty items to the Antoine line, to be marketed through existing Antoine distribution channels.—V. 196, p. 2580.

Chase Manhattan Bank (New York) — Assets at New High—

The bank has reported new highs in total resources, deposits and loans as of Dec. 31.

Total assets were $10,932,323,095. A year earlier they were $10,051,937,327. Deposits were $9,631,947,815 at the end of 1962, compared with $8,875,793,657 at the close of 1961. Gross loans outstanding (including mortgages) totaled $5,417,448,701 on Dec. 31, up from $5,091,551,156 at the end of 1961.

Chase Manhattan's net operating earnings, after taxes, for 1962 were $72,056,470, or $5.16 per share. This is an increase of 2.2% over the $70,533,320, or $5.05 per share, earned during 1961. The higher net earnings were realized despite a substantial increase in interest paid for savings and other time deposits. During the year, domestic savings deposits topped the billion-dollar mark for the first time.

A net profit, after taxes, of $16,726,613 was realized on the sale of securities during 1962. During the previous year there was a net profit, after taxes, of $7,640,030 on securites sold.

Capital stock and surplus on Dec. 31 amounted to $174,594,425 and $500,000,000, respectively, unchanged from 12 months earlier. Undivided profits totaled $74,276,769 at the end of 1962, up from $43,095,939 at the close of 1961.—V. 196, p. 1766.

Cherry-Burrell Corp.—Stock Tender Offer—

Mr. Bryan S. Reid, Jr., of Chicago, as representative of a group of investors, is inviting tenders of 80,000 common shares of Cherry-Burrell for purchase at $14 per share net, free from transfer taxes and stock exchange commissions.

Accepting stockholders must forward their certificates with a completed letter of transmittal to First National Bank of Chicago, Corporate Trust Dept., 38 South Dearborn St., Chicago 90, Ill. The offer expires at 5 p.m. (CST) Jan. 23, unless extended.

Cherry-Eurrell, based at Cedar Rapids, Iowa, has 407,250 common shares outstanding. It manufactures equipment for the dairy, soft drink, chemical, pharmaceutical and brewing industries.

Mr. Reid will pay a fee of 10 cents for each share purchased by him from any member of the NASD or of a national stock exchange. —V. 192, p. 992.

Coastal States Gas Producing Co. — Applies for New York Stock Exchange Listing—

Oscar S. Wyatt, Jr., Chairman of the Board and President of Coastal States Gas, has announced that the company has made application for the listing of its common stock on the New York Stock Exchange.

In his announcement, Mr. Wyatt stated that "New York Stock Exchange listing signifies several potential advantages which management hopes will benefit both the stockholders and the company, including a more active market in the company's shares and an expanded interest on the part of the investment community in our securities and our financial requirements."

Coastal States is engaged primarily in gas gathering; oil and gas production; gathering, transportation, storage and refining of crude oil and condensate; and also derives revenues from the extraction of liquid hydrocarbons from natural gas.—V. 196, p. 2480.

Collins-Aikman Corp.—Sales, Earnings Higher—

Net sales of Collins & Aikman, a leading manufacturer of textile fabrics and yarns, for the third quarter of the fiscal year ended Dec. 1, 1962, totaled $30,727,411, compared with $25,309,602 in the corresponding period of the previous fiscal year.

Income from operations in the third quarter totaled $2,266,163 compared with $1,852,484 a year earlier. Net income after taxes amounted to $1,038,163, equal to 94 cents per common share on 1,102,000 shares outstanding. This compared with net income of $858,484, equivalent to 79 cents per share on the 1,091,000 shares outstanding a year earlier.

Net sales for the first nine months of the current fiscal year totaled $84,298,946, compared with $64,792,063 the year before. Income from operations totaled $6,391,936, compared with $4,209,880 in the preceding nine months. Net income after taxes for the first nine months of the present fiscal year amounted to $2,910,936, compared with $1,970,880. Earnings for the nine months period were equal to $2.64 per share on the number of shares now outstanding against $1.81 a year earlier on the number of shares then outstanding.—V. 196, p. 1766.

Collins Radio Co.—Debentures Offered—On Jan. 9, 1963, Kidder, Peabody & Co. Inc., and White, Weld & Co., New York, as managers of an underwriting group offered publicly $12,500,000 Collins Radio 4¾% convertible subordinated debentures due Jan. 1, 1983, at 100% and accrued interest. The offering was oversubscribed.

CONVERSION FEATURES—The debentures are convertible into common at $27.50 per share at any time prior to maturity, and, are entitled to a sinking fund beginning in 1973 sufficient to retire 76% of the issue prior to maturity. They are redeemable initially at a price of 104.75%.

PROCEEDS—The proceeds of the financing will be used initially to reduce current bank borrowings which were incurred for the purpose of financing receivables and inventories.

BUSINESS—Collins Radio of 5225 "C" Ave., N. E. Cedar Rapids, Iowa, designs and manufactures specialized radio communication

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equipment, air navigation and flight control equipment, and data communication systems.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Short-term debt	------	$57,000,000
5¼% notes under regulation V	------	
5½% first mortgage notes (current portion)	------	1,400,000
First mtge. sink. fund bonds (current portion)	------	521,500
Other	------	433,480
Long-term debt:		
4¾% conv. subord. debs. due March 1, 1980	------	$12,000,000
4¾% conv. subord. debs. due Jan. 1, 1983	------	12,500,000
5½% first mtgc. notes due quar. to Oct. 31, 1966	------	4,200,000
First mtge. sink. fund bonds of Texiacal, Inc. (wholly-owned real estate subsidiary)		
5½% bonds due Feb. 1, 1979	------	2,963,000
6% bonds due Feb. 1, 1981	------	2,576,000
5¾% bonds due Aug. 1, 1981	------	2,485,000
5¾% bonds due Nov. 1, 1982	------	962,500
Other	------	427,513
Capital stock:		
Com. stock (par $1)—authorized 6,500,000 shares	2,230,064 shs.	2,230,064 shs.

UNDERWRITERS—The underwriters named below have severally agreed, subject to the terms and conditions of the underwriting agreement, to purchase from the company at par the following principal amounts of the debentures:

	Amount		Amount
Kidder, Peabody & Co. Inc	$1,560,000	Shearson, Hammill & Co.	$300,000
White, Weld & Co.	1,560,000	G. H. Walker & Co.	300,000
Merrill Lynch, Pierce, Fenner & Smith Inc.	550,000	Bateman, Eichler & Co.	190,000
A. G. Becker & Co. Inc.	450,000	Blunt Ellis & Simmons	190,000
Hornblower & Weeks	450,000	Alex. Brown & Sons	190,000
Lazard Freres & Co.	450,000	Goodbody & Co.	190,000
Carl M. Loeb, Rhoades & Co.	450,000	Granbery, Marache & Co., Inc.	190,000
Paine, Webber, Jackson & Curtis	450,000	Lester, Ryons & Co.	190,000
A. C. Allyn & Co.	300,000	Loewi & Co. Inc.	190,000
Bache & Co.	300,000	The Milwaukee Co.	190,000
Francis I. duPont & Co.	300,000	Mitchum, Jones & Templeton, Inc.	190,000
Hayden, Stone & Co., Inc.	300,000	Rauscher, Pierce & Co., Inc.	190,000
Hemphill, Noyes & Co.	300,000	Sutro & Co.	190,000
E. F. Hutton & Co. Inc.	300,000	Watling, Lerchen & Co.	190,000
W. E. Hutton & Co.	300,000	Clement A. Evans & Co., Inc.	80,000
McDonald & Co.	300,000	T. C. Henderson & Co., Inc.	80,000
Model, Roland & Co.	300,000	Kalman & Co., Inc.	80,000
F. S. Moseley & Co.	300,000	Rouse, Brewer, Becker & Bryant, Inc.	80,000
The Ohio Co.	300,000	Wagenseller & Durst, Inc.	80,000

—V. 196, p. 2580.

Colonial Corp. of America—Acquisition—

This national diversified apparel producer has announced the acquisition of Cameo Lingerie, Inc., of Puerto Rico, manufacturers of women's and children's tailored undergarments, for an undisclosed amount in a transaction involving cash and notes. The announcement was made by Sol Berger, President of Colonial.

Cameo, which was incorporated in Puerto Rico in 1959, has been a closely-held private concern, with directors and officers controlling a major portion of the voting stock. Sales for its last fiscal year ended March 31, 1962, approximated $3,000,000. Colonial's sales for the nine months ended Sept. 30, totaled $41,800,000.

Under the plan, Cameo, a leading manufacturer of popular-priced women's and children's tailored panties, would become an operating division of Colonial and continue with its present management and employees. Mr. Lewis Camhi, President of Cameo, would continue to head the division.

Colonial makes and sells popular-priced men's and boy's sport and dress shirts, women's and girl's blouses, lounge wear and lingerie, and men's and boy's pajamas. The company currently operates 22 plants (in Tennessee, North and South Carolina and Jamaica, W. I.) and employs more than 6,500 persons. With Cameo, Colonial's production will increase to an average of 1,300,000 garments per week.—V. 196, p. 637.

Colorado Insurance Service Co.—N. S. E. Listing—

Effective Jan. 9, 1963 the common stock of the company was listed on the National Stock Exchange under the Symbol CSV. —V. 190, p. 769.

Columbia Gas System, Inc.—Additional Financing Details—

Our Jan. 7, 1963 issue reported the offering on Jan. 4, of $25,000,000 of this firm's 4⅜% debentures due Jan. 1, 1988, at par and accrued interest. Additional financing details follow:

UNDERWRITERS—

	Amount (000's Omitted)		Amount (000's Omitted)
Morgan Stanley & Co.	$2,650	Kidder, Peabody & Co.	$1,750
The First Boston Corp.	2,650	Lee Higginson Corp.	750
Robert W. Baird & Co., Inc.	400	McDonald & Co.	250
Alex. Brown & Sons	400	McKelvy & Co.	100
Dempsey-Tegeler & Co., Inc.	400	Merrill, Turben & Co., Inc.	250
Dominick & Dominick	750	W. H. Morton & Co. Inc.	1,500
Drexel & Co.	1,750	Newhard, Cook & Co.	250
Estabrook & Co.	750	Paine, Webber, Jackson & Curtis	750
Fahey, Clark & Co.	100	R. W. Pressprich & Co.	1,500
First Southwest Co.	250	William R. Staats & Co.	250
Folger, Nolan, Fleming & Co. Inc.	400	Stein Bros. & Boyce	100
Fulton, Reid & Co., Inc.	250	Stone & Webster Securities Corp.	1,750
Hayden, Miller & Co.	250	Sweney Cartwright & Co.	100
W. E. Hutton & Co.	750	Underwood, Neuhaus & Co. Inc.	100
The Illinois Co. Inc.	250	Wertheim & Co.	1,750
Joseph, Mellen & Miller, Inc.	100	Dean Witter & Co.	1,750

—V. 197, p. 45.

Commerce Drug Co. Inc.—Proposed Asset Sale—

See Maradel Products Inc., this issue.—V. 195, p. 2697.

Commercial Credit Co.—Appointment—

The Chase Manhattan Bank, New York, has been appointed co-transfer agent for the 4½% cumulative convertible preferred stock of the company.—V. 196, p. 2077.

Commonwealth Oil Refining Co., Inc.—Director—

The election of Andrew N. Overby as a director of Commonwealth Oil Refining was announced by the company.

A Vice-President and director of The First Boston Corp., Mr. Overby served from January, 1962 to February, 1957 as Assistant Secretary of the Treasury. He was also United States Executive Director of the International Bank for Reconstruction and Development and a member of the National Security Council Planning Board.—V. 196, p. 426.

Consolidated Foods Corp.—Sales Up 5.7%; Earnings 2.5%—

Consolidated Foods, leading food processor and distributor, has reported that sales and earnings for the 24 week period ended Dec. 15, reached an all-time high. Sales totaled $254,667,054 compared with $241,010,223 for the same period in the preceding fiscal year, an increase of 5.7%.

Earnings were $4,272,412, up 2.5% from profits of $4,167,529 in the corresponding period a year ago. Per share earnings were 89 cents for the current period, compared with 87 cents a year earlier.

William Howlett, President of Consolidated Foods, in making the announcement, said: "Sales in nearly all of our operating units are showing consistent increases as compared with a year ago. We expect this trend to continue, and we anticipate that the balance of our fiscal year will refect a further increase in the favorable earnings comparison."—V. 196, p. 1657.

Continental Casualty Co.—Secondary Stock Offering—

On Jan. 7, 1963, it was reported that a secondary offering of 30,000 shares of this firm's outstanding capital stock had been made at $78.50 per share by Blyth & Co., Inc., New York.—V. 196, p. 2673.

Cooke Engineering Co.—Acquisition—

Acquisition of the Capital Capacitor Co., Silver Spring, Md., by Cooke Engineering was announced by Nelson M. Cooke, President.

Terms of the transaction involved an undisclosed amount of cash and a block of stock in Cooke Engineering, Mr. Cooke said. Capital Capacitor is a volume supplier of mylar fixed capacitors to the electronics industry.

With the acquisition, Capital Capacitor's name will be changed to Cooke Industries, Inc., and it will be operated as a wholly owned subsidiary of Cooke Engineering. The new company's quarters will be shifted immediately to Alexandria, Va., where it will have three times the floor space formerly available.

Present production capacity will be tripled within six months to meet demands from the firm's present customers, Mr. Cooke predicted. In addition, he said, the company will provide manufacturing capability for other proprietary products.

Cooke Engineering, with a branch plant in San Mateo, Calif., was founded 10 years ago. It is engaged in research and development, engineering services, and the manufacture of electronic and medical equipment for use by both the military and industry. —V. 196, p. 1767.

Crawford Corp.—Mortgage Servicing Agreement—

A $36 million mortgage servicing assignment has been awarded Crawford Home Loan Corp., a subsidiary of Crawford Corp. by three leading Eastern financial institutions, the company announced.

Crawford Corp. is a leading housing and home financing firm headquartered in Baton Rouge, La. Other company offices are located in New York, Washington, New Orleans, Atlanta, Boston and Cocoa Beach, Fla.

W. Hamilton Crawford, Board Chairman and President, said the addition to the company's mortgage servicing portfolio "is part of a current expansion in our home financing operation." The new assignment establishes Crewford Home Loan as one of the nation's leading financing organizations in the mortgage loan servicing field, he said.

The new assignment, which includes about 2,800 individual accounts, was arranged by Crawford Home Loan with the Bowery Savings Bank and the Bronx Savings Bank of New York, N. Y., and the Hartford (Conn.) Federal Savings and Loan Assn., according to W. T. Harger, Executive Vice-President of the company's financing subsidiary.

Crawford Home Loan has established a goal of an additional $50 million in mortgage servicing assignments for 1963, Mr. Harger said. The subsidiary seeks to serve investors requiring additional servicing or consolidation of service.—V. 194, p. 845.

Curtis Industries, Inc. — Sales Up 6%; Earnings Down 4%—

New business generated by the company's addition of heavy duty industrial fastening lines and other maintenance products for the truck, farm and fleet markets sent six month sales of this national automotive parts and hardware distributor and key manufacturer over the 5 million dollar mark for the first time in the period ended Nov. 30. Sales of $5,169,600 were up 6% above the comparable period last year, when sales totaled $4,869,400.

First half earnings of $294,700 were 4% below the $306,400 reported for the comparable period in 1961. This is equivalent to 45.4 cents per share, and on the basis of 649,569 shares now outstanding, compares with 47.2 cents per share earned in the first half last year.

"In making our plans for the current fiscal year, we anticipated a pressure on earnings, due to the costs of opening new markets, of hiring and training new men for our expanding national sales force, and of occupying the 16,000 square foot plant addition built to accommodate our new lines," Morris Abrams, President, said in an interim report to the stockholders.

"While we fully anticipate continued costs pressures, progress is being made toward the improvement of our profit ratio as we work toward ultimate objectives in rapid turnover of products in our new lines and progressive penetration of new markets. Earnings to date have exceeded our projections and we look forward to this year breaking all records," Mr. Abrams concluded.

The report showed an increase in the mid-year equity per share from $3.97 in 1961 to $4.56.—V. 196, p. 1451.

Deere & Co.—Sales Up 6%; Earnings 14%—

The company has reported that sales in 1962 increased 6% and earnings 14% over 1961.

In its annual report to stockholders for the fiscal year which ended Oct. 31, the company said consolidated net sales in 1962 increased to $541,533,000 from $509,574,000 a year ago. This year's sales were only $1,000,000 under the all-time record set in 1959.

Consolidated earnings in 1962 were $36,317,000 or $5.26 per share. In 1961 earnings were $31,990,000 or $4.64 per share.

The company, which consolidates only United States and Canadian sales and manufacturing operations, said the 1962 improvement in earnings was slowed by a $4,000,000 charge to consolidated net income for losses by foreign subsidiaries. Consolidated net income also was reduced $1,700,000 by increased depreciation charges permitted under new government tax regulations.

Although foreign sales were lower in 1962, total worldwide sales reached an all-time high of $581,000,000 due to the higher United States and Canadian sales. The previous high in world-wide sales was $577,000,000 in 1959. In 1961 world-wide sales were $562,000,000.

World-wide earnings, including those of John Deere Credit Co. which netted $2,800,000 in both 1962 and 1961, were estimated at $5.43 per share in 1962 compared with $5.22 per share in 1961.

All three product lines—farm equipment, industrial equipment and chemical products—contributed to the 6% increase in consolidated sales in 1962.

Farm equipment sales of $483,000,000 were 4% higher than the $463,900,000 in 1961, and just under the all-time high of $486,000,000 set in 1959. Tractor sales volume in 1962 was the highest in company history.

Industrial tractor and equipment sales of $42,200,000 were nearly 28% higher than the $33,000,000 in 1961. Agricultural chemical sales of $16,300,000 were more than 28% above 1961's total of $12,700,000 and were the highest recorded by the company's chemical division since it went into operation in 1954.

President William A. Hewitt, commenting on operations, said the outlook for 1963 is good.

"Farm income is expected to remain high and inventories at the dealer and sales branch levels are low. The demand for agricultural chemicals continues to grow, and industrial sales should increase significantly with the addition of new products and growth of our industrial dealer organization.—V. 196, p. 2176.

Denver & Rio Grande Western RR. — Equipment Trust Certificates Offered—

On Jan. 9, 1963, Salomon Brothers & Hutzler, New York, announced that they were awarded at competitive sale an issue of $4,500,000 Denver & Rio Grande 4% equipment trust certificates on a bid of 99.617 for the 4% coupon. A competing bid of 99.345 for a 4% coupon came from Halsey, Stuart & Co.

The certificates, which are non-callable, were reoffered for public sale Jan. 10, at prices to yield from 3.20% for the Aug. 1, 1963 maturity to 4.10% for maturities running from Feb. 1, 1975 to Feb. 1, 1978.

The securities are rated Aaa by Moody's and AAA by Standard & Poor's. They are secured by new equipment expected to cost $6,018,267 and will mature in 30 semi-annual instalments of $150,000 on each Feb. 1 and Aug. 1, 1963 to Feb. 1, 1978, inclusive. —V. 196, p. 2481.

Diamond National Corp.—Acquisition—

Diamond National has announced the acquisition of Page-Detroit, Inc., Detroit, Mich., specialists in the design and manufacture of packaging machinery.

The announcement was made by William H. Walters, chairman and president of Diamond National, a leading manufacturer of packaging products. The acquisition was approved by the corporation's board of directors at a meeting in New York on Dec. 13.

The acquisition is expected to give impetus to Diamond National's expanding product research and machinery development activities to meet the demand for automation and mechanization in the packaging field.

Page-Detroit was acquired through an exchange of stock for an undisclosed amount. It will operate as a wholly-owned subsidiary of Diamond National, with George Page, president, continuing to have full responsibility for its operations.—V. 196, p. 5.

Dow Chemical Co.—Sales, Earnings Higher—

The company has reported sales of $472.5 million and net income totaling $45.4 million for the six months period ended Nov. 30. The net amounted to $1.56 per share of common stock outstanding.

For the same period of 1961, sales totaled $439.5 million and net income of $31.8 million, or $1.09 per share.

For the three months ended Nov. 30, the company reported sales of $241.1 million and net income of $21.7 million, or 74 cents per share. For the same period of 1961, sales were $229.5 million and net income $14.1 million, or 48 cents per share. Earnings before taxes were $39.5 million against $24.6 million in 1961.

Robert B. Bennett, Dow Treasurer, said that the increase in earnings resulted from higher sales, increasing efficiencies, a leveling off of the price decline in chemicals, plus the absence of some costly items of a year ago such as Hurricane Carla which struck Dow's Texas Division at Freeport.

Earnings before taxes for the six months were $83 million compared with $56.5 million a year ago. U. S. and foreign income taxes were $37.6 million as against $24.7 million.—V. 196, p. 1767.

Dynalectron Corp.—Subsids. Merged Into Parent—

The merger of Land-Air, Inc. and Mattern Corp., two wholly-owned subsidiaries of Dynalectron, into the parent company effective Jan. 1, was announced by Dynalectron President Charles G. Gulledge.

The change in the structure of the company has the effect of making Mattern and the seven operating divisions of Land-Air, Inc. direct divisions of Dynalectron.

The mergers involve no change in the operational activities or Personnel, Mr. Gulledge said. The primary purpose of the change, he emphasized, is to give the company greater flexibility in the allocation and use of its financial resources and to utilize certain beneficial provisions of the new 1962 tax law. Also, the mergers will considerably simplify the legal organizational structure of the company.

The organizational status of Dynalectron's two other major subsidiary operations—Air Carrier Service Corp. and Aircar Engineering International, Inc.—remains with the executive offices in Washington, D. C.

Dynalectron is a diversified world-wide organization with a staff of more than 3,300 personnel and offices or representatives in 37 countries engaged in electronics, aircraft and missile maintenance, nucleonics, missile range tracking and data reduction, manufacturing of x-ray and transformer equipment, the marketing of aircraft and aviation equipment in the international market, and the providing of technical and survey services to aviation insurance underwriters.—V. 196, p. 2176.

Elgin National Watch Co.—Sales Up 17%—

The company has reported sharply improved sales and earnings for the three month period ended Nov. 30.

Henry M. Margolis, President and Chairman, announced that sales for the third quarter increased 17% to a total of $16,249,834 from $13,876,000 in the same three months of 1961.

Net profit for the latest quarter climbed to $1,170,347 equal to $1.26 per common share compared with $981,000 or $1.06 per share in the previous year.

"Excellent market reception for Elgin's consumer products plus increasing business from the company's Industrial Group is responsible for the fine showing in the third quarter," Mr. Margolis said.

Sales for the nine months ended Nov. 30, rose 23% to $37,558,882 from $30,521,000 in the same 1961 period. This produced net earnings of $1,345,049 equal to $1.45 per common share compared with $926,000 or $1 per share in the year-ago period. However, because of a non-recurring income of $265,178 resulting from the settlement of a government claim in Elgin's favor the company reported net profit of $1,191,000 or $1.29 per share for the period a year ago.

No provision was made for Federal income taxes in any of the periods because of a tax-loss carryforward which amounted to $2,297,000 on Nov. 30, 1962.

Mr. Margolis said that the company's strong showing in the third quarter should not be considered indicative of results for the fourth. The final quarter, he noted, will be adversely influenced by the normal starting-up costs and expenses at the company's new watch assembly plant in Elgin (formerly Blaney), South Carolina.

"Our new facility in South Carolina will be the most modern and efficient watch assembly plant in the United States," Mr. Margolis declared.

"Once the initial starting-up expenses are out of the way, our new plant can be expected to add to Elgin's profitability in watch manufacture," he added.—V. 196, p. 1768.

Elizabethtown Gas Co.—Reports Record Earnings—

The company has achieved record highs in earnings, operating revenues, investment in plant and equipment, annual revenue per customer and total customers served during the fiscal year ended Sept. 30, according to the company's annual report.

Earnings were $1,644,295, or $1.90 per share, compared to $1,532,860, or $1.77 per share in the preceding year. Operating revenues were reported at $20,750,558, compared to $19,388,387 in the 1961 fiscal year.

The annual report also showed that Elizabethtown Gas reached a new high in the number of gas heating customers served in the Central New Jersey region. According to W. S. Potter, President, a considerable future area of expansion lies in house heating since less than 30% of the total homes in the company's territory now heat by gas. "Conversions are increasing and gas sales of this type are quickly reflected in earnings," Mr. Potter said in the report.

Sales of gas for industrial use are also increasing in this heavily industrialized section of the state. Mr. Potter reported that one recent new industrial user will consume more gas annually than 2,500 gas heating customers, and said the company's sales efforts in the industrial field were being increased.

Mr. Potter said a continuation of a general growth pattern was anticipated for the company and that during the year Elizabethtown Gas had opened a major new service center at Iselin to meet the demands of the southern part of its service area.—V. 196, p. 535.

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Ero Manufacturing Co.—Sales Up 16%—

The company has reported higher sales and earnings for the nine months ended Oct. 31.

Net sales increased over 16% to $7,791,766 from $6,692,674 in the same period of 1961. President William J. Heiman said the volume in convertible automobile tops of Atlas International Co., which Ero acquired in December, 1961, contributed to the sales gain.

Net income more than doubled, from $29,746, or 8 cents a share, in the year-earlier period, to $68,869, or 19 cents a share. Heiman said the rise in earnings reflected savings resulting from the curtailment of retail franchise operations as well as the higher level of sales.

Results do not include operations of Cardinal Crest Co., manufacturer of knitted furniture covers and automobile "throw covers" acquired by Ero in late October, 1962.

Ero, is a leading maker of auto seat covers, convertible tops, and other automotive accessories. The Chicago-based company also produces sporting goods, exercise equipment, and certain home furnishing.

Heiman said that the company's low volume season coincides with its final quarter, which is usually unprofitable.—V. 196, p. 2078.

FWD Corp.—Sales Up 33%—

Consolidated net sales of the company for its fiscal year ended Sept. 30, were $23,804,572 as compared with $17,908,864 for the previous year, an increase of 33%, L. A. DePolis, President of the Wisconsin truck manufacturing firm, stated in the company's 53rd annual report to shareholders.

Net profit before taxes was $518,588 as compared to last year's operating loss before taxes of $1,112,140, or an improvement of $1,630,728. Net profit after taxes was $371,493 or $1.24 per share outstanding, as compared to last year's after-tax loss of $795,640 or $2.65 per share.

Book value of the corporation's common stock increased from $21.20 to $22.44 per share. Unfilled orders on the company's books as of Sept. 30, were $6,930,000.

A three-year trend of ever-increasing losses was reversed by a combination of favorable market conditions, accelerated marketing programs, and operating economies that were set in motion early in the fiscal year, De Polis stated. Consolidation of responsibilities, expense reductions, manufacturing standardization and product cost reduction programs also added to the total profit.—V. 196, p. 1658.

Fafnir Bearing Co.—New German Affiliate—

Fafnir Bearing, of New Britain, Conn. and Industriewerk Schaeffler (INA), Herzogenaurach near Nuremberg, West Germany announce the formation of Fafnir Walzlager, G.m.b.H. for the sale and manufacture of Fafnir ball bearings. Headquarters of the new firm is Homburg, Saar, West Germany. Ownership is 50% Fafnir and 50% Industriewerk Schaeffler.

Initially, Fafnir Walzlager G.m.b.H. will sell ball bearings made by Fafnir-New Britain and by its wholly owned subsidiary, Fafnir Bearing Co. Ltd. of Wolverhampton, England. Sales will be made through the facilities of INA Ingenieursburo (Inaburo), the selling organization of Industriewerk Schaeffler. Fafnir bearings have previously been sold in West Germany by another German firm.

Later in 1963 manufacture of certain American types of Fafnir ball bearings by Fafnir Walzlager, G.m.b.H. will begin at Homburg, Saar where warehouse and factory space is being made available by Industriewerk Schaeffler. It is expected that the first phase in Homburg will involve the investment of over $1,000,000 and the use of 75,000 square feet of floor space.

The leading manufacturer of needle roller bearings in Europe, Industriewerk Schaeffler employs several thousand workers at multiple plant locations. Fafnir is the largest independent U. S. producer of ball bearings. Since Industriewerk Schaeffler does not make ball bearings and Fafnir does not make needle roller bearings, the combination provides a broader line of anti-friction bearings and will increase the parent firms' coverage and competitive position in the European Common Market, according to Fafnir.—V. 196, p. 1768.

First Union Realty—Shares Offered—On Jan. 9, 1963, a public offering of 880,000 shares of beneficial interest of First Union Realty was made at $13 per share by an underwriting group managed by Harriman Ripley & Co., Inc., New York, and Hayden, Miller & Co., Cleveland. The offering was oversubscribed.

PROCEEDS—Net proceeds from the sale together with a $11,500,000 mortgage loan, will be used to acquire the 55 Public Square Building, a 22-story, three year old office building in downtown Cleveland, including a related 6-story garage building and 1-story restaurant building.

Major tenants include The Cleveland Electric Illuminating Co., head offices of large industrial companies, district offices of several transportation and industrial companies and other large organizations operating on a nationwide basis and some of Cleveland's leading advertising agencies.

BUSINESS—First Union Realty, a real estate investment trust also owns the Union Commerce Building in Cleveland. The building was acquired on Oct. 31, 1961 from the Union Commerce Bank and leased back to the bank.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
5⅜% installment mtge. loan due 1991	$13,500,000	$13,282,077
4¾% instal. mtge. loan due 1992	11,500,000	11,500,000
Shs. of Beneficial Interest (par value $1 per share—limiting voting powers)	Unlimited	1,940,000 shs.

UNDERWRITERS—Subject to the terms and conditions of the underwriting agreement, the underwriters named below have severally agreed to purchase from the Trust, and the Trust has agreed to sell to them severally, at $13 per share the respective numbers of shares set forth below.

	Shares		Shares
Harriman Ripley & Co., Inc.	134,500	Mackall & Coe	8,000
Hayden, Miller & Co.	134,500	A. E. Masten & Co.	10,000
Amott, Baker & Co., Inc.	5,900	McDonald & Co.	21,000
Ball, Burge & Kraus	18,000	Wm. J. Mericka & Co., Inc.	15,000
J. C. Bradford & Co.	15,000	Merrill, Turben & Co., Inc.	18,000
Clark, Dodge & Co., Inc.	21,000	F. S. Moseley & Co.	21,000
Collin, Norton & Co.	10,000	Murch & Co., Inc.	10,000
Lawrence Cook & Co.	10,000	W. H. Newbold's Son & Co.	8,000
Curtiss, House & Co.	15,000	Paul J. Nowland & Co.	4,200
Dominick & Dominick, Inc.	21,000	The Ohio Co.	18,000
Doolittle & Co.	4,200	Pacific Northwest Co.	10,000
H. L. Emerson & Co., Inc.	10,000	Paine, Webber, Jackson & Curtis	41,500
Fahey, Clark & Co.	15,000	Prescott & Co.	18,000
The First Cleveland Corp.	15,000	R. W. Pressprich & Co.	20,000
Fulton, Reid & Co., Inc.	18,000	J. N. Russell & Co., Inc.	4,200
Ginther & Co.	4,200	Saunders, Stiver & Co.	15,000
Hallgarten & Co.	21,000	L. J. Schultz & Co.	4,200
J. J. B. Hilliard & Son	8,000	L. B. Schwinn & Co.	10,000
Hornblower & Weeks	41,500	Sweney Cartwright & Co.	5,900
W. E. Hutton & Co.	21,000	Spencer Trask & Co.	20,000
Johnston, Lemon & Co.	15,000	Tucker, Anthony & R. L. Day	20,000
Joseph, Mellen & Miller, Inc.	4,200	Vercoe & Co.	5,900
John B. Joyce & Co.	5,900	Westheimer & Co.	4,200

—V. 196, p. 2273.

Franklin Corp.—Investment—

The company, a Federal Licensee under the Small Business Investment Act of 1958, announced an investment of $900,000 in Janesville Cotton Mills, Inc., Janesville, Wisconsin. The investment was in the form of a long term promissory note and common stock purchase. It was made in conjunction with Narragansett Capital Corp., of Providence, Rhode Island, another SBIC, which participated for an equal amount under the same terms and conditions.

Janesville Cotton Mills was incorporated in 1928 and is engaged in the manufacture and distribution of upholstery padding for the automotive industry. In addition to the main plant in Janesville, there are facilities in Norwalk and Cincinnati, Ohio, with distribution points in St. Louis, Missouri, and Louisville, Kentucky. Mr. W. G. Van Saun, who has been with the company since 1942, is President and Chief Executive Officer.

Herman E. Goodman, President of Franklin, stated that with this investment and several commitments awaiting legal completion, Franklin's capital and surplus of $9,600,000 (excluding reserves of about $500,000) had been spoken for. He further stated that inasmuch as the company is now fully invested, it is entering an advanced phase of its operations; and additional funds will be secured either through the leverage provided in the Small Business Investment Act and/or through other long range financing sources.—V. 195, p. 976.

General Accident Fire & Life Assurance Corp. Ltd.—Proposed Acquisition—

The corporation and its subsidiaries, Potomac Insurance Co. and Pennsylvania General Insurance Co. ("General Accident"), announce that they are offering to purchase all outstanding shares of common stock of The Camden Fire Insurance Association at $50 per share. The offer is dependent upon the tender of at least 150,000 shares.

The offer is being made with the approval of the board of directors of The Camden Fire Insurance Association, and it has recommended acceptance by the stockholders.

The First Boston Corp., New York and Butcher & Sherrerd, Philadelphia, will assist General Accident by making arrangements for securities dealers to solicit acceptances of the tender offer, which will expire on Jan. 29, 1963.

General Accident was organized in 1891 under the laws of Great Britain. It entered the United States in 1899 and the U. S. Branch now writes fire and casualty insurance on a full multiple line basis.

Camden Fire is a New Jersey based fire and casualty company with premiums derived primarily from fire and allied lines. The company has about 3,000 agents throughout the United States and Canada.

General Accident already owns 173,925 shares of Camden Fire common stock. There are currently 500,000 shares of Camden Fire outstanding.

General American Transportation Corp.—Securities Offered—Public offering of $35,000,000 General American Transportation 4.30% equipment trust certificates due Jan. 15, 1983 was made Jan. 9 by an underwriting group managed by Kuhn, Loeb & Co. Inc., New York. The certificates, priced at par and accrued interest, were all sold.

They are secured by 2,865 railroad cars, principally tank cars, built by the company for its own fleet of specialized railroad freight cars at a cost of more than $38,880,000.

PROCEEDS—Net proceeds from the sale will be used to reimburse the company's treasury for the cost of the equipment securing the certificates. General American contemplates the expenditure of approximately $30,000,000 in 1963 for additions to its fleet of freight cars.

SINKING FUND PROVISIONS—A sinking fund will retire 95% of the issue one year prior to maturity by the retirement of $1,750,000 principal amount of certificates in each year commencing in 1964. For the sinking fund the certificates will be redeemable at par and accrued interest. They also will be redeemable at the option of the company on and after Jan. 15, 1973 at prices ranging from 102% to par, plus accrued interest.

BUSINESS—The principal business of General American Transportation is the supplying of its railroad freight cars to railroads and shippers for their use. The cars are supplied principally to shippers of chemical, petroleum and food products. The company owns and operates manufacturing plants, bulk liquid storage terminals and furnishes to industry a diversified line of products and services, in addition to manufacturing freight cars for its own fleet and for sale to other companies. Offices of the company are located at 380 Madison Ave., New York and 135 So. La Salle St., Chicago.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
	$	$
Equipment obligations	255,045,176	158,314,826
4.30% equipment trust certificates	35,000,000	35,000,000
3¾% promissory notes	20,000,000	12,200,000
Tank terminal serial notes	11,600,000	2,280,000
4% subordinated debentures	23,810,700	917,100
Common stock ($1.25 par)	10,000,000 shs.	5,679,354 shs.

UNDERWRITERS—The underwriters named below have severally agreed to purchase the respective principal amounts of certificates indicated below. The purchase agreement provides that the several obligations of the underwriters are subject to certain conditions as therein set forth.

	Amount (000's Omitted)		Amount (000's Omitted)
Kuhn, Loeb & Co. Inc.	$6,475	Illinois Co. Inc.	$250
A. C. Allyn & Co.	550	Kidder, Peabody & Co. Inc.	950
American Securities Corp.	550	W. C. Langley & Co.	750
Bache & Co.	350	Lehman Brothers	950
Bacon, Whipple & Co.	250	Irving Lundborg & Co.	175
A. G. Becker & Co. Inc.	950	Mason-Hagan, Inc.	175
William Blair & Co.	250	McCormick & Co.	350
Blunt Ellis & Simmons	175	McDonald & Co.	250
Blyth & Co., Inc.	1,600	McMaster Hutchinson & Co.	175
Chapman, Howe & Co.	250	Merrill Lynch, Pierce, Fenner & Smith Inc.	950
Julien Collins & Co.	175	Merrill, Turben & Co., Inc.	175
Common, Dann & Co.	250	Model, Roland & Co.	250
Eastman Dillon, Union Securities & Co.	950	Morgan Stanley & Co.	1,600
The First Boston Corp.	1,600	Mullaney, Wells & Co.	250
First of Michigan Corp.	250	Pacific Northwest Co.	175
Fulton, Reid & Co., Inc.	175	R. W. Pressprich & Co.	750
Glore, Forgan & Co.	950	Schwabacher & Co.	550
Goldman, Sachs & Co.	950	Shearson, Hammill & Co.	350
Goodbody & Co.	250	Shields & Co.	750
Hallgarten & Co.	750	Smith, Barney & Co. Inc.	1,600
Harriman Ripley & Co., Inc.	950	Straus, Blosser & McDowell	175
Hemphill, Noyes & Co.	750	Weinress & Co.	250
H. Hentz & Co.	550	Wertheim & Co.	950
Hooker & Fay, Inc.	175	White, Weld & Co.	950
Howard, Weil, Labouisse, Friedrichs & Co.	175	Dean Witter & Co.	950

—V. 196, p. 2477.

General Controls Co.—Proposed Merger—

See International Telephone & Telegraph Corp., this issue.—V. 196, p. 2482.

General Mills, Inc.—Appointment—

The Chase Manhattan Bank has been appointed New York registrar for the common stock and preferred stock of the corporation. —V. 196, p. 536.

Genesco Inc.—Preferred Stock Offered—On Jan. 9, 1963 a public offering of 185,000 shares of Genesco $4.50 cumulative convertible preferred stock, at $100 per share, was made by Blyth & Co., Inc., New York and associates.

PROCEEDS—Net proceeds from the sale will be used in part to retire the company's outstanding 4.5% unsecured notes due Oct. 2, 1963 in the principal amount of $5,000,000, and the outstanding 5% notes due April 1, 1969 in the principal amount of $1,895,000.

The balance of the proceeds will be added to working capital and applied to the retirement of short-term bank notes as they mature.

CONVERSION FEATURES—The preferred stock is convertible, at the option of the holders, into common stock of the company at the initial conversion price of $40 per share. The preferred stock will also be redeemable at optional redemption prices ranging from $104.50 per share to $100 per share, and for the sinking fund at $100 per share, plus accrued dividends in each case.

PREFERRED EXCHANGE OFFER—In addition, the company is offering 111,379 shares of the cumulative convertible preferred stock to holders of record Jan. 31, 1963, of its outstanding cumulative preference stock in exchange for their shares on the basis of one share of the convertible preferred stock for each share of cumulative preference stock.

BUSINESS—Genesco of 111 7th Ave., Nashville, Tenn., and its consolidated subsidiaries are engaged principally in the manufacture of apparel and footwear for men, women and children, and the sale of these products through both wholesale and retail outlets. Genesco's product brand names include: Jarman, Fortune, Johnston & Murphy in men's shoes; I. Miller, Mademoiselle, Christian Dior, Laird Schober, Ingenue, Cover Girl, in women's shoes; and Formfit and Rogers Lingeries in women's apparel.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Outstanding
Short-term debt:	
Current instalments of long-term debt	$931,000
Other short-term debt, principally bank loans	19,928,124
Long-term debt:	
3.30% debs., due in instalments to March 1, 1980	8,407,000
3.25% notes payable, due in instalments to Jan. 1, '80	9,166,000
5.25% notes payable, due in instalments beginning in 1965 to Feb. 15, 1981	20,000,000
4.75% convertible subordinated notes due 1982 with annual payments beginning 1973; convertible into common stock at $38.50 per share	10,000,000
Minority stockholders' interest in subsidiaries	1,577,273
$4.50 cumulative convertible preferred stock ($100 stated value) convertible into common stock at $40 per share; authorized 300,000 shares, 296,379 shares to be issued and outstanding	29,637,900
Common stockholders' equity:	
Common stock ($1 par value) authorized 10,000,000 shares; 3,935,786 shares issued and outstanding	3,935,786

UNDERWRITERS—The several underwriters, named below have entered into an underwriting agreement with the company whereby they have severally agreed to purchase from the company the respective numbers of shares of convertible preferred stock of the company shown below, subject to the terms and conditions of the underwriting agreement. Under certain circumstances involving default of an underwriter, less than all of such shares may be purchased.

	Shares		Shares
Blyth & Co., Inc.	29,750	Johnston, Lemon & Co.	1,500
A. C. Allyn & Co.	4,000	Edward D. Jones & Co.	750
Bache & Co.	3,000	Lester, Ryons & Co.	1,000
Bacon, Whipple & Co.	1,000	Irving Lundborg & Co.	1,000
Robert W. Baird & Co., Inc.	1,500	McCormick & Co.	1,000
Ball, Burge & Kraus	1,000	McCourtney-Breckenridge & Co.	750
J. Barth & Co.	750	McDonald & Co.	1,500
Bateman, Eichler & Co.	1,000	Manley, Bennett, McDonald & Co.	1,000
A. G. Becker & Co. Inc.	4,000	Mason Brothers	500
Bingham, Walter & Hurry, Inc.	500	Mason-Hagan, Inc.	500
Birr, Wilson & Co., Inc.	500	A. E. Masten & Co.	750
William Blair & Co.	1,000	Mead, Miller & Co.	500
Blunt Ellis & Simmons	1,000	Merrill Lynch, Pierce, Fenner & Smith Inc.	5,000
Boettcher & Co.	1,000	The Milwaukee Co.	1,000
Bosworth, Sullivan & Co., Inc.	1,000	Mitchum, Jones & Templeton Inc.	750
J. C. Bradford & Co.	5,000	Moore, Leonard & Lynch	1,000
Alex. Brown & Sons	3,000	Newhard, Cook & Co.	1,000
Brush, Slocumb & Co. Inc.	750	The Ohio Co.	1,500
Butcher & Sherrerd	750	Pacific Northwest Co.	750
Clark, Landstreet & Kirkpatrick, Inc.	750	Paine, Webber, Jackson & Curtis	4,000
Courts & Co.	1,000	Piper, Jaffray & Hopwood	1,500
Crowell, Weedon & Co.	1,000	Reinholdt & Gardner	1,000
Davis, Skaggs & Co.	750	Reynolds & Co., Inc.	4,000
R. S. Dickson & Co., Inc.	1,500	The Robinson-Humphrey Co., Inc.	1,000
Francis I. duPont & Co.	3,000	Rodman & Renshaw	750
Eastman Dillon, Union Securities & Co.	5,000	Wm. C. Roney & Co.	750
Elworthy & Co.	750	Russ & Co., Inc.	750
Equitable Securities Corp.	5,000	Schwabacher & Co.	1,500
Fahey, Clark & Co.	500	Alfred D. Sharp & Co.	750
Ferris & Co.	750	Shearson, Hammill & Co.	3,000
First California Co. (Inc.)	1,000	Shields & Co., Inc.	3,000
First Southwest Co.	750	Singer, Deane & Scribner	1,000
Fridley & Frederking	750	William R. Staats & Co.	1,500
Goldman, Sachs & Co.	5,000	Stein Bros. & Boyce	750
Goodbody & Co.	3,000	Stern, Frank, Meyer & Fox	500
Halle & Stieglitz	1,000	Stix & Co.	750
Hanrahan & Co., Inc.	500	Stone & Webster Securities Corp.	5,000
Wm. P. Harper & Son & Co., Inc.	500	Straus, Blosser & McDowell	1,000
Hayden, Miller & Co.	1,000	Sutro & Co.	1,000
Hemphill, Noyes & Co.	4,000	Spencer Trask & Co.	4,000
H. Hentz & Co.	1,000	Tucker, Anthony & R. L. Day	3,000
Hill Richards & Co., Inc.	1,000	Wagenseller & Durst, Inc.	750
J. J. B. Hilliard & Son	750	Walston & Co., Inc.	3,000
J. A. Hogle & Co.	1,000	J. C. Wheat & Co.	750
Hooker & Fay, Inc.	750	J. R. Williston & Beane	1,500
Hornblower & Weeks	4,000	F. J. Winckler Co.	750
Howard, Weil, Labouisse, Friedrichs & Co.	750	Dean Witter & Co.	5,000
E. F. Hutton & Co., Inc.	3,000		
The Johnson, Lane, Space Corp.	750		

—V. 196, p. 2477.

Georgia Power Co.—Partial Redemption—

The company has called for redemption on Feb. 4, 1963, through operation of the sinking fund, $3,273,000 of its 5¾% first mortgage bonds due Sept. 1, 1989 at 101.38%. Immediate payment will be made at the Chemical Bank New York Trust Co., N. Y.—V. 196, p. 1978.

Globe Rubber Products Corp.—Acquisition—

Emanuel Meyer, President of Globe Rubber has announced the acquisition of the United Wire Goods Manufacturing Co., Inc. of Garnerville, New York.

The transaction involved an unspecified amount of cash. No shares of Globe Rubber were involved.

Mr. Meyer, in announcing the acquisition, stated that United Wire will be operated as a wholly-owned subsidiary of Globe Rubber. United Wire has about 50 employees.

Globe Rubber, with headquarters in Philadelphia, is a leading manufacturer of automobile rubber floor mats, and rubber swim gear. It also produces rubber houseware products and laminated vinyl plastic products which are marketed by the Company's Superior Rubber Products Division.

United Wire produces rubber covered dish drainers, screw drivers, trowels, wall scrapers, putty knives, chisels, punches, linoleum knives, coat hangers, bathroom fixtures, soap dishes and other miscellaneous wire specialties.

Established in 1913, United Wire distributes its products nationally through five-and-ten cent stores, chain and department stores, discount houses, and other major retail outlets.—V. 196, p. 1452.

Greatamerica Corp.—Acquisition—

See Western Bancorporation, this issue.—V. 197, p. 41.

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Great Atlantic & Pacific Tea Co., Inc.—Net Down Slightly—

Consolidated net earnings of The Great Atlantic & Pacific Tea Co. for the 39 week period ended Nov. 24, were approximately $41,500,000, after provision of $46,100,000 for Federal and Canadian income taxes, it was announced by Ralph W. Burger, Chairman and President.

This profit represents approximately $1.77 a share on common stock. For the comparable period of the previous year net earnings were approximately $41,700,000, after provision of $46,400,000 for income taxes, or $1.78 a share adjusted to the present number of outstanding shares, 23,478,054.—V. 196, p. 218.

Hallicrafters Co.—Additional Financing Details—Our Jan. 7, 1963 issue reported the sale on Jan. 3, of 108,144 shares of this firm's outstanding capital stock at $12.50 per share, through Paine, Webber, Jackson & Curtis, Chicago, and associates. Additional financing details follow:

CAPITALIZATION AS OF NOV. 15, 1962

	Authorized	Outstanding
1st mtge. 4½% note payable $3,000 monthly plus interest through June 1, 1964, and $13,000 on July 1, 1964	$550,000	$70,000
1st mtge. 4% note payable $1,460 monthly including int. through Feb. 1, 1966	197,250	53,165
Short-term bank loans	6,150,000	4,650,000
Capital stock ($1 par)	5,000,000 shs.	2,461,185 shs.

UNDERWRITERS—The underwriters named below 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 an aggregate of 108,144 shares of capital stock of the company, each underwriter agreeing to purchase the total number of shares set forth opposite its name below:

	Shares		Shares
Paine, Webber, Jackson & Curtis	40,644	Hornblower & Weeks	6,000
Kidder, Peabody & Co. Inc.	6,500	Lee Higginson Corp.	6,000
Carl M. Loeb, Rhoades & Co.	6,500	Reynolds & Co., Inc.	6,000
Smith, Barney & Co. Inc.	6,500	Shearson, Hammill & Co.	6,000
Bache & Co.	6,000	Shields & Co. Inc.	6,000
Hemphill, Noyes & Co.	6,000	Doyle, O'Connor & Co., Inc.	3,000
		Hickey & Co.	3,000

—V. 197, p. 45.

Harn Corp.—Sales Up 49%; Net 47%—

Sales of the company for the first nine months of the current fiscal year totaled $8,196,389, and net earnings rose to $277,478 or 41 cents a share, both surpassing the results of 12 months of operations in fiscal 1961, Rudolph Cohen, President, said in a report to shareholders.

Mr. Cohen said that sales for the first three quarters ended last Oct. 31 were 49% over the volume of $5,509,016 for the nine months ended Aug. 31, 1961, and were 5% greater than the $7,785,141 volume for all of fiscal 1961.

He reported that net earnings for the first nine months of the current fiscal year were 47% over the $189,000, or 28 cents a share, earned during the first three quarters of last year, and were 18% ahead of the $233,936, or 34½ cents per share, earned for all of fiscal 1961, on the basis of 677,251 shares currently outstanding.

Mr. Cohen pointed out that exact comparisons were impossible because the company had changed its fiscal year start from Dec. 1 to Feb. 1 to avoid inventory shut-downs during the company's busiest shipping season.

"Consequently, period-by-period examination of this year against last is not completely comparable because like quarters include different calendar months. Still, it does offer strong indicators, if not exact comparisons, of our progress this year," he explained.

Mr. Cohen said that on the basis of experience in the first three quarters and the pace of current operations, sales for fiscal 1962 will be in the neighborhood of $11,500,000, an increase of from 40 to 45% over the fiscal 1961 volume.

He said that the sales and earnings progress recorded in the current year is expected to continue, with accelerated earnings as the company's sales volume expands and significant portions of overhead are absorbed.

Mr. Cohen pointed out that a large portion of the company's business comes from contracts with major chain stores which are signed in advance covering a full year's delivery, and that a number of contracts for the coming year already have been signed. He said that all company lines, especially children's knitwear, Wear-A-Blanket sleepwear and comforters, were demonstrating increasing popularity.—V. 196, p. 1553.

Hat Corp. of America—Sales Up 19%; Net 36%—

The company reported on sales and earnings for the fiscal year ended Oct. 31. Consolidated net sales were $34,207,471, which is a new record high and represents a 19% increase over the $28,650,224 reported in 1961. Mr. Bernard L. Salesky, Chairman, announced that all major divisions contributed to this increase in sales—the hat division with its well known brands, Dobbs, Cavanagh, Knox and Champ, the company's new men's clothing division, Fashion Park, and the retail division.

Consolidated net earnings rose to $844,600, equal to 83 cents per share on the comon stock after preferred dividends. This compares with $630,189 or 61 cents per common share last year, a per share increase of 36%. During the 1962 fiscal year, Hat Corporation also had a special item of $283,000 or 31 cents per share on common stock, making a total of $1,127,600 or $1.14 per share credited to earned surplus. Provision for Federal income tax in the current year was $807,000, compared with $609,500 in the previous year.

Mr. Salesky, in reporting these figures, stated: "We believe this year's improved results are primarily due to continuous efforts to develop new, different and attractive hats and men's apparel, coupled with vigorous marketing approaches which have stimulated increased sales in retail stores throughout the U. S. as well as in our own retail outlets.

"Sales of our Fashion Park division, under Hat Corp. management for its first full year, increased sharply. The year has been marked by the expansion and integration of our manufacturing facilities, the consolidation of sales headquarters for our Champ division in New York City, and the completion of a new plant at Winchester, Tenn., the world's most modern hat factory, producing both felts and straws."—V. 195, p. 2596.

Hilton Hotels Corp.—Stock Tender Offer Extended

On Jan. 4, Robert P. Williford, Vice-Chairman of the Board, announced that Hilton Hotels, pursuant to the terms of the offer dated Dec. 17, 1962, was extending the time for the acceptance of tenders of shares of Hilton common stock until 4 p.m. (E.S.T.) on Jan. 24, 1963.

Due to the desire of the Hilton Hotels to acquire 300,000 shares of outstanding common stock as set forth in the offer, the offer was being amended to permit officers and directors of the company to tender shares of their common stock, Mr. Williford stated.

Under the circumstances, Conrad N. Hilton, Chairman and President, has indicated he will tender 85,847 shares of common stock to the corporation pursuant to the terms of the offer and accordingly he will not be required to tender any further shares of common stock to the corporation. If Mr. Hilton's tender is accepted he will own 815,753 shares of outstanding common stock. —V. 196, p. 2582.

Hunt Foods & Industries Inc.—Division Sold; Acquires Interest in Texas Aluminum—

Operations and assets of the Fuller Glass division of Hunt Foods are being merged into Texas Aluminum Co., Inc., and will be operated as the Fuller Trimview division of the Dallas based aluminum extruding firm, it was jointly announced by Harold M. Williams, Hunts Executive Vice-President and R. W. Pickens, President of Texas Aluminum.

As a result of the transaction, Hunt acquired a substantial stock interest in Texas in addition to a cash consideration, and long term notes, and the placement of four representatives on the 15 man Texas Board.

Hunt acquired W. P. Fuller Co., leading west coast paint and glass distributor and manufacturer last March. The current transaction does not involve the W. P. Fuller Paint division which will continue as an operating division of Hunt the announcement said.

Agreements for the merger of Fuller into Texas have been reached and most of the formal papers and financial documents are in escrow. Texas has already taken over the operations of the division in anticipation of escrow closing later this month. Sales of the division currently exceed $30,000,000 and it is the largest independent metal and glass contractor and distributor in the United States.

The Fuller Trimview division will remain under the direction of J. P. Walsh, present manager, who has been elected a Vice-President and Director of Texas Aluminum.

R. W. Pickens, President of Texas said, "The combination of Texas Aluminum's extrusion capacity and metal background with W. P. Fuller experience and reputation for engineering skill and installation service, as well as their long recognition as the largest distributor of glass in the west, will provide great benefits to both companies concerned, as well as to our customers."

Texas Aluminum is a Dallas based aluminum extruding firm with manufacturing facilities in Texas as well as in Mojave, Calif. It supplies products primarily to the construction industry in a number of midwestern and eastern states, as well as on the west coast. Fullers Glass division has been one of the company's principal customers.

The Fuller-Trimview division's activities include: engineering and architectural design, fabrication of store fronts in residential doors and windows, curtain walls, and window walls.—V. 196, p. 1979.

IMC Magnetics Corp.—Nine Months' Report—

Period Ended November 30—	1962	1961
Sales	$4,037,300	$3,538,200
Pre-tax income	*177,800	77,100
Provision for Federal income tax	87,200	27,200
Net income	*90,600	49,900
Per share	$0.15	$0.08
Shares outstanding	572,038	572,038

*Non-recurring income of $31,700 was realized by the company as a result of purchase of $100,000 par value of its 5½% subordinated convertible notes priced at the purchase price of $65,000. Additional costs relative to such purchase were $3,300. Net income resulting therefrom was $14,400.—V. 196, p. 2179.

Industrial Instruments Inc.—Sales, Net Higher—

In its first annual report to shareholders, the company has reported sales and earnings at an all-time high.

Sales for the year ended Sept. 30, amounted to $2,641,023 with earnings after taxes of $275,154, compared to sales of $2,381,495 and earnings of $269,200, after taxes for the previous year. While net after tax earnings for 1962 were higher, the greater number of shares outstanding after the public offering in May resulted in earnings of 45 cents per share, the same as in the previous fiscal year.

Backlog of orders booked increased by 50%, a record high for the company. Orders booked as of Sept. 30, amounted to $900,000, which compares very favorably with the figure of $600,000 reported for the fiscal year of 1961.

Industrial Instruments was organized in 1938 and is the country's leading manufacturer of highly specialized electrolytic conductivity instruments and components used in the control, measurement and sensing of solution concentrations. The company also develops and manufactures electrical and electronic precision instrumentation, electronic production and testing equipment for automated production lines, and specialized equipment and instruments used in the medical, agricultural and food processing fields.—V. 195, p. 2261.

Inland Steel Co.—Partial Redemption—

The company has called for redemption on Feb. 1, 1963, through operation of the mandatory sinking fund, $1,500,000 of its 4½% first mortgage bonds, series L, due Feb. 1, 1989 at 100%. Payment will be made at the Morgan Guaranty Trust Co., N. Y., or the First National Bank of Chicago.—V. 197, p. 46.

International Mining Corp.—Proposed Stock Split

Stockholders voted Jan. 23, on changing the authorized common stock of the company from 992,044½ common shares, par value $5, to 2,500,000 common shares, par value $1.666, to effect a 3-for-1 split of outstanding shares.

If approved, the effective date of the split will be Jan. 25, 1963. All certificates for shares of $5 par value common stock will be deemed to be certificates for the same number of shares of $1.666 par value common stock. Additional certificates representing two shares of $1.666 par value stock will be mailed to stockholders on or about Feb. 8, 1963.—V. 195, p. 2821.

International Proteins Corp.—Appointment—

Bankers Trust Co., New York, has been appointed sole registrar for the common stock of the corporation.—V. 196, p. 538.

International Shoe Co.—Sales Up 3%; Earns. 36%—

The company has announced record 1962 sales of $303,182,231. Earnings advanced 36% over the previous year.

M. R. Chambers, President, said the record high sales were 3% ahead of last year and $6.7 million greater than the previous record set in 1960.

Earnings for 1962 equaled $2.12 per common share as compared with 1961 earnings of $1.53. The figures took into consideration a reduction of 11 cents per share in net income as an adjustment of working capital of the company's Canadian subsidiary to reflect the lower rate of exchange on Canadian currency.

"A number of factors contributed to the company's improved performance," Mr. Chambers said in his announcement. "There were additions to the management team; certain reassignments of responsibilities; departmental consolidations and cost reductions at all levels that brought about a greater degree of control and efficiency."—V. 192, p. 1610.

International Telephone & Telegraph Corp.—Proposed Merger—

Directors of International Telephone and General Controls Co. have approved an agreement for the merger of General Controls into ITT. The merger is subject to approval by stockholders of both companies.

It is expected that the stockholders of General Controls will act on May 7 and the ITT stockholders on May 8.

The merger plan was announced jointly by Harold S. Geneen, President of ITT, and William A. Ray, President and Founder of General Controls.

General Controls, of Glendale, Calif., is a leading manufacturer and supplier of automatic controls for residential, industrial and aerospace users. It manufactures and supplies automatic controls to the principal airframe, chemical and petroleum companies, and household appliance manufacturers as well as makers of heating, refrigeration and air conditioning equipment.

The company employs 3,000 persons and occupies approximately 785,000 square feet of manufacturing, warehouse and office facilities at Glendale-Burbank, Calif., Des Plaines, Ill.; Warwick, R. I., Guelph, Ont., Dusseldorf, West Germany, and Basildon, Essex, England.

The common shareholders of General Controls will receive in exchange 0.1338 shares of ITT preferred stock, $100 par value, 4% dividend, convertible at $60, and 0.0666 shares of ITT common stock for each share of General Controls common stock.

ITT said that the holders of the outstanding convertible preference stock of General Controls will receive one share of ITT's 5.25%, $100 par value, non-convertible preferred stock for each share of General Controls convertible preference stock.

ITT stated that the holders of General Controls preferred stock will receive one share of ITT's 5.25%, $100 par value, non-convertible preferred stock for four shares of General Controls' preferred stock.—V. 194, p. 218.

International Utilities Corp. — Sells Subsidiary Stock Interest—

See Power Corp. of Canada Ltd., this issue.—V. 196, p. 2583.

Joy Manufacturing Co.—Net Down Sharply—

In his letter to the shareholders, James A. Drain, Joy President, traced the basic factors behind the company's depressed profit condition and outlined current activity designed to improve the profit position.

Joy reported a net income of $1,338,928, equal to 72 cents a share for the fiscal year ended Sept. 30. A special charge for Canadian currency devaluation of $357,912 or 19 cents per share, reduced the income to 53 cents per share. Net income for fiscal 1961 was $4,223,941 or $2.27 per share.

Consolidated sales for fiscal 1962 were $93,402,403 compared with a volume of $100,589,359 for fiscal 1961. Worldwide shipments, including those from the company's unconsolidated overseas subsidiaries, were $115,282,000 in fiscal 1962, compared with shipments of $121,979,000 in 1961.

In tracing the factors in the company's reduction in earnings, Drain singled out incomplete divisionalization of the company, the cost of a consolidation-of-facilities program, uncoordinated research and development, and poor communications with the company's international operations.

Discussing divisionalization, he traced the growth of the company through the acquisition of 10 companies and an increase in the number of its plants from one to 20 in a 15-year period. "The growth," he said, "followed a planned program of diversification to combat the cyclical nature of business in the coal industry which was our major market."

The growth called for a division of responsibility and resulted in the formation, in 1957, of six operating divisions. Drain pointed out that responsibility was split, however, between division managers and a large central staff.

Describing the present organization, he said, "Through the establishment of authority and responsibility at the division level, and with strong men in charge, closer control of all functions is now in effect. The heavy central staff has been literally disbanded, and results are now being felt. Earnings improved during the final quarter of fiscal 1962, and will continue to improve during fiscal 1963."

The consolidation of facilities program, started in 1960, was described as having closed eight plants and merged their activities into other existing plants. Drain stated that the expense of this consolidation caused a reduction in 1962 earnings, but pointed out that the program has now been completed and will result in significant economies of operation next year.—V. 196, p. 1979.

Koster-Dana Corp.—Acquisition—

The company has announced the purchase of the stock of North American Newspaper Alliance and its subsidiary companies. Terms of the agreement were not disclosed.

Announcement of the acquisition was made by Mr. Henry S. Koster, Chairman of Koster-Dana, Mr. John Wheeler, Chairman of NANA, and Mr. Ernest Cuneo, NANA President. Mr. Koster said that the addition of this major news service and feature syndicate to the Koster-Dana communications complex is an important step in the program to solidify Koster-Dana's position in the highly-competitive field of mass communications.

The new relationship, Mr. Koster said, will not affect the syndicate-client policies that have been NANA tradition for more than 40 years.

Through its Bell Syndicate Division, NANA controls the McClure Newspaper Syndicate; Consolidated News Features, Inc.; The Associated Newspapers, Inc., and Women's News Service.

NANA, last and largest of the independent news and feature services, has listed among its authers many of the world's greats, both inside and outside the journalistic profession. Enrico Caruso wrote for NANA. So have Generals John J. Pershing and Dwight Eisenhower. Former President Harry S. Truman has just signed a contract with NANA and many other notables have written for the syndicate's more than 1,200 client papers in the U. S., Canada, South America and overseas.

"The policies and personnel of NANA will remain intact," Mr. Koster said. "Bringing NANA into Koster-Dana is the beginning of our expansion in the highly-competitive climate of mass communications.

"We find it necessary to expand and diversify our overall operations to assure growth and to buttress our position in keeping with the trend of the times," he said.—V. 195, p. 641.

(B.) Kuppenheimer & Co., Inc.—Sales, Earns. Up—

Substantially increased earnings for 1962 were reported by B. Kuppenheimer, Chicago-based quality men's wear manufacturer.

The company's net income was $216,087 or $3.73 per share for for the year ended Nov. 3. This was the highest since 1958 when the company earned $217,149. Per share earnings for 1961 were $1.17 a share on earnings of $67,966.

The company also had a special credit of $28,582 or $0.50 per share this year from the sale of six acres of land located behind the company's plant. The total amount added to earned surplus was, therefore, $244,669 or $4.23 per share.

In their letter to shareholders, Jonas Robert Cohler, Chairman, and Lester E. Frankenstein, President, said that increased sales for fall 1962 "helped establish the profitable year" and added that advance sales for spring indicated a considerable increase in first half sales for 1963 over 1962.

The letter reported that the latest development resulting from Kuppenheimer's continuing research program was the introduction in November of a new "stretch suit." He said that "a technique has been devised where fine worsted yarns are treated to retain resiliance permanently and then twisted in a special manner that will permit the fabric to stretch and return to its normal state." Suits made of this new stretch fabric are currently being introduced in a number of cities and Kuppenheimer anticipates wide acceptance "because of the additional ease and comfort it affords," Mr. Frankenstein said.

Laurentide Finance Corp. of California—Notes Sold Privately—On Jan. 7, 1963, the company announced the private placement of $5,500,000 notes to institutional investors. The financing was in the form of $3,000,000 subordinated notes due Dec. 15, 1977, and $2,500,000 junior subordinated notes due Dec. 15, 1974.

Eastman Dillon, Union Securities & Co. and Nesbitt, Thomson & Co., Inc., New York, negotiated the placement.

Laurentide is the San Francisco-based subsidiary of Laurentide Financial Corp. Ltd. in Vancouver, Canada. It is engaged primarily in the operation of a small loan and instalment sales finance business through 54 offices in California and 15 offices in Oregon.

Proceeds from the sale will be used to expand receivables and may be initially used to reduce short-term debt.—V. 196, p. 855.

Litton Industries, Inc.—Common Offered—On Jan. 11, 1963 a public offering of 215,426 outstanding common shares of Litton Industries, was made at $67.25 per share by an underwriting group managed by Lehman Brothers, Clark, Dodge & Co. Inc., and Goldman, Sachs & Co., New York.

The shares were acquired by the underwriting group from a number of stockholders who will receive the net proceeds of the offering.

BUSINESS—Litton of 336 N. Foothill Rd., Beverly Hills, Calif., is engaged principally in the manufacture and sale of electronic systems; electron tubes and precision components for electronic

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systems and equipment; business machines, equipment and supplies; industrial and commercial electronic equipment and services; and nuclear-powered submarines, commercial cargo and other marine vessels. For the fiscal year ended July 31, 1962 approximately 50% of the company's consolidated net sales were of military products. The remaining 50% of the company's business was accounted for by sales of a wide variety of commercial and industrial products.

REVENUES—Consolidated sales and service revenues totaled $393,808,000 in the fiscal year ended July 31, 1962. Net earnings amounted to $16,316,000, equal after preferred dividends to $1.68 per common share.

Of the fiscal year's sales and revenues, sales of electronic systems accounted for 32%; business machines, equipment and supplies, 32%; nuclear-powered submarines, commercial cargo and other marine vessels, 14%; electron tubes and precision components, 11%; and industrial and commercial electronic equipment and services, 11%.—V. 196, p. 2583.

Lytton Financial Corp.—Assets at Record High—

Lytton Financial, the nation's fifth largest financial holding company, has passed $300,000,000 in total assets, Chairman and President Bart Lytton announced.

The new record high represents a gain of more than 65% since Jan. 1, 1962, when resources totaled $181,316,143, Mr. Lytton said.

"This phenomenal growth in assets has not been at the expense of earnings," the Chairman reported, "with year-end figures expected to show a record year in profitable return, maintaining our industry-leading earnings compound of more than 40%."

Lytton recently was pointed to in a Wall Street research report as "the fastest growing major American Corporation of any kind." Mr. Lytton remarked, and progress during the current quarter continues to bear out the singular identity given this Los Angeles-based enterprise.

Lytton Financial is the holding company for Lytton Savings & Loan Association of Hollywood, Canoga Park and Pomona; Lytton Savings and Loan Association of Northern California, Palo Alto and Oakland, and for companies in insurance, escrow and related activities.—V. 196, p. 1876.

McCulloch Corp.—New 1963 Scott Boat Line—

Continuing the concept it created of an outboard manufacturer offering complete factory-matched boat and motor combinations, the 1963 Scott line of boats by McCulloch Corp. provides diversified boating ranging from speeding to fishing.

Featuring detail and engineering improvements throughout the line, the 1963 Scott boats are available in four different models—a high speed hydroplane, a deluxe day cruiser, a ski runabout and a fishing boat designed specifically for fishermen.

Because of the integrated design, Scott boats have torque-free steering; turning without digging or cavitating, acceleration without porpoising; and balanced weight and load distribution for softer riding without pounding or plowing.—V. 195, p. 2262.

Maradel Products Inc.—Proposed Acquisition—

The company has confirmed that it contracted to purchase for approximately $3,500,000 in cash and Maradel common stock the 38-year-old Commerce Drug Company of Brooklyn, N. Y., marking the cosmetic and toiletries manufacturer's sixth acquisition in its first year of operation.

The boards of directors of both Maradel and Commerce have approved the purchase.

Commerce Drug will add approximately $1,700,000 in sales to Maradel and earnings in excess of $200,000 annually. Maradel earlier reported 1962 nine-month pro forma sales of $6,966,490 and pro forma earnings of $604,438. Pro forma after tax per share earnings rose from 70 cents to 91 cents as compared with the same period in 1961.

Products marketed by Commerce Drug include Staze, the original denture adhesive cream; Ora-Jel, an analgesic cream; Tar-Gon, a patented stick for removing nicotine stains from teeth; Nemow, a tablet for relieving periodic pain; and a variety of proprietaries ranging from cold remedies to antacids and skin preparations.

Acquisition of Commerce Drug will follow by three months Maradel's purchase of the 25-year-old Comptone Company of Canajoharie, N. Y., manufacturers and distributors of sunglasses. Earlier Maradel had acquired the Theon Company (eye makeup preparations); Sally Hansen, Inc. (nail products); M. Pier Company (hair coloring preparations); and Beaute-Vues (hair conditioning items).—V. 196, p. 2584.

Marathon Oil Co.—Construction Program—

Capital spending by Marathon Oil during 1963, including investment in overseas affiliates and exploration expenditures, is expected to remain at the same high level as in 1962, according to J. C. Donnell II, President.

In addition to the expenditure for the purchase of most of the assets of Plymouth Oil Co., Marathon's capital expenditure and exploration figure for 1962 is expected to be more than $100 million, the highest total in the company's 75-year history.

The coming year for Marathon is forecast to be one of consolidation and advancement of programs begun in 1962. Major programs aimed at further increasing the company's efficiency and bringing about a more balanced entity are under way in all phases of the company's activities, including domestic refining, marketing, exploration and production, and its international operations.

Also, it is expected that Marathon's earnings in 1963 will rise above the 1962 level and should be in the area of $3 per share, due mainly to the production of Libyan crude oil, Mr. Donnell said.

During 1962 a further streamlining of Marathon's domestic production organization was initiated with the announcement of the consolidation of the Terre Haute, Ind., production division with that of the Tulsa, Okla., division, effective Jan. 1, 1963. This move will enable the company's production organization to operate more efficiently in the face of ever-increasing costs of exploration and oil production.

Domestic production during 1962 increased 4% over that of 1961 and exploration and drilling programs will continue to move ahead in many of the 21 states and three Canadian provinces where Marathon produces crude oil and natural gas.

In the refining and marketing organizations, 1963 will be a year of growth and progress. Marathon entered the petrochemical field as a supplier in 1962 when it began producing and marketing propylene and benzene-toluene, which are raw materials for petrochemical products.

The newly organized chemical development division was active in charting new ventures for the company through work on implementation of the production and sale of chemical and related products, which is a new area of activity for Marathon.

Major construction projects at two of Marathon's four refineries are well under way and will be placed onstream during the coming year. These projects, including a new fluid catalytic cracking unit at the Texas City, Texas, refinery, will enable the company to produce top quality refined products and at the same time increase its efficiency and economy of operation.

A reshaping of Marathon's marketing organization, to include separate retail and wholesale marketing divisions, was accomplished during 1962 and aggresive development of the company's marketing potential in line with its refining capacity will continue during 1963.

On the international scene, increased sales of Libyan crude oil, major progress toward completion of overseas refining and transportation projects and an active exploration program will mark Marathon operations during 1963.

The production and sale of Libyan oil, in which Marathon has a one-third share in reserves of more than one billion barrels, was begun in 1962 and the company is presently transporting and marketing about 40,000 barrels of Libyan crude oil daily. This figure is expected to rise considerably during the latter part of 1963.

Marathon has set up offices in London, Geneva, Frankfurt, and Madrid. From these, Marathon will continue to develop additional markets as needed in Europe for its Libyan crude oil. In addition a first-half 1964 completion date has been set for refineries now being built by Marathon and associates at La Coruna, Spair, and Mannheim, West Germany.

"Europe will continue to be our principal market for Libyan crude oil," Mr. Donnell said. "At the same time we expect to record solid progress in many of our company's domestic operations that were given their impetus during the past year."—V. 196, p. 2584.

Marine Midland Corp.—Annual Report—

The company has reported consolidated net operating income for 1962 of $21,119,457 or $1.88 per common share on 11,239,554 shares outstanding Dec. 31. This compares with the 1961 income of $21,196,642 or $1.90 per share on 10,912,566 shares outstanding Dec. 31, 1961, and 272,815 shares issued for the 2½% stock dividend paid Jan. 22, 1962.

Consolidated net operating income for the fourth quarter of 1962 was $6,344,906 or 56 cents a share, compared with $5,869,541 or 52 cents a share (adjusted for the 1962 stock dividend) for the fourth quarter of 1961. The tax provision for the fourth quarter was $4,525,100 in 1962 and $5,128,550 in 1961.

Cash dividends declared on common stock in 1962 totaled $11,502,521 against $10,796,880 in 1961. The provision for taxes was $17,825,389 in 1962 and $20,100,063 for the previous year.

Eleven Marine Midland banks serve 111 New York State communities through 187 banking offices.—V. 196, p. 1554.

Marsh & McLennan, Inc.—Secondary Offering—On Jan. 10, 1963, it was reported that a secondary offering of 25,750 shares of this firm's common stock had been made at $40 per share by Hallgarten & Co., and Blyth & Co., New York.—V. 196, p. 2079.

(Oscar) Mayer & Co.—Sales, Earnings Lower—

In its annual report to stockholders, Oscar Mayer & Co. listed net earnings of $4,315,268 for the fiscal year ended October 27. This compares with fiscal 1961 earnings of $4,565,575.

The company, which specializes in sausage and other processed meats, reported sales of $270,002,284 in fiscal 1962, down from $273,781,972 in 1961. Earnings amounted to 1.60% of sales in 1962, compared to 1.67% in 1961, and earnings per share were $2.46 in 1962, compared to $2.59 in 1961.

In a letter to stockholders, Chairman Oscar G. Mayer and President Oscar G. Mayer, Jr., pointed out that "net income before provision for Federal and State income taxes in 1962 was $9,115,268 compared to $9,115,575 in 1961, a decrease of only $307. The regular tax provision in 1961 was reduced by deducting $275,000 of prior years' provisions no longer required."

The letter to stockholders said also that the company was beset by continuously low margins on the slaughter of hogs, a condition that has prevailed in the industry for the past three years. Margins on the sale of manufactured goods also were lower than anticipated, the report said, and savings that the company was able to realize from cost-control measures were insufficient to offset the declining margins.

The Mayer report anticipated slight increases in the available supplies of livestock in 1963, but only about enough to meet the needs of an increasing population. Competition among food processors is more vigorous than ever, the report said.

A special section of the report highlighted the company's progress in packaging meat products for self-service marketing. With the introduction during 1962 of a new, vacuum-sealed package for bacon, the report said, the company now offers virtually all of its major products—wieners, smokie links, liver sausage, sandwich spreads, sliced luncheon meats and bacon—in air-free, transparent packages that provide maximum protection of freshness, flavor and color.—V. 196, p. 2584.

Melnor Industries, Inc.—A. S. E. Listing—

Effective Jan. 8, 1963, the common stock of the company was listed on the American Stock Exchange under the symbol MI.—V. 195, p. 1851.

Merritt-Chapman & Scott Corp.—Earns. Higher—

Consolidated earnings for the first nine months of 1962 totalled $4,391,000 equal to $.79 per share on the 5,580,730 shares outstanding Sept. 30, compared with 1961 earnings of $3,956,000, equal to $.63 per share on 5,805,066 shares. Third quarter earnings amounted to $1,697,000, equal to $.33 per share, as against $1,338,000 the year before, equal to $.23 per share. Fourth quarter results are now being compiled.

Paralleling its rise in earnings, Merritt in 1962 completed the retirement of $52,622,671 in loans that were outstanding at the close of 1960, including the prepayment of $5-million of a $20-million long-term loan. As reflected in the smaller number now outstanding, Merritt also has been devoting funds to the repurchase of some of its shares in the open market at prices substantially below book value per share. As of Dec. 31, a total of 403,600 shares had been repurchased during the second half of 1962 at an aggregate cost of $4,991,774.

Merritt is active in a diversified range of industry, including construction, shipbuilding, chemicals, paints, metallurgical products, fuels, building materials, industrial finance, marine salvage and derrick heavy hoisting. Major M-C&S subsidiaries include Devoe & Raynolds Co., Inc.; New York Shipbuilding Corp. and Tennessee Products & Chemical Corp.—V. 196, p. 2278.

Metro-Goldwyn-Mayer Inc.—Management Changes

Robert H. O'Brien, Executive Vice-President and Treasurer, has been elected President and Chief Executive Officer of the company, succeeding Joseph R. Vogel.

The election of Mr. O'Brien at the regular January meeting of the Board of Directors was announced by George L. Killion, Chairman of the Board.

Mr. Killion then announced that he had resigned the Chairmanship, a post he had held since Feb. 27, 1958, and recommended the election of Mr. Vogel as successor. The Board elected Mr. Vogel Chairman and Mr. Killion to the MGM Executive Committee, replacing Mr. Vogel.—V. 196, p. 2278.

Miehle-Goss-Dexter, Inc.—Reports Record Sales—

This Chicago manufacturer of printing presses and graphic arts machinery set new records for both sales and earnings during the year ended Oct. 31, according to its annual report. Good shipments for the firm's products during the coming year are anticipated.

Net shipments amounted to $97,420,324 for fiscal 1962 compared with $82,769,958 a year earlier. Earnings after taxes were $5,837,623 against $4,930,984 for 1961. Based on the number of shares outstanding at the close of each year, earnings per share were $4.14 in 1962 and $3.51 in 1961.

The backlog of unfilled orders at the year end was slightly below the high level of a year earlier.

Engineering, research and development expenditures rose to $3,832,000 for the year. The results of MGD's efforts in this connection, according to the report, are reflected in the fact that 23% of 1962's shipments were in products introduced during the last three years.

The report told of continued plant expansions abroad. The expansion begun at the Preston, England, plant has recently been completed, enlarging the capacity of that establishment by approximately 35%. An expansion is currently underway at MGD's manufacturing facility in Muehlheim, West Germany, and should be completed in the late summer of 1963.—V. 196, p. 953.

Mount St. Mary's Hospital of Niagara Falls (N. Y.)—Bonds Offered—B. C. Ziegler & Co., West Bend, Wis., is offering publicly, $1,400,000 of this corporation's first mortgage serial bonds, series A, dated Dec. 1, 1962, and due Dec. 1, 1964-77. The bonds, offered at par and accrued interest, bear interest at from 4½% to 5⅜%. They are guaranteed by the Third Order Regular General Motherhouse, Williamsville, New York.

Proceeds will be used to pay the costs of constructing a $1,600,000 Holy Family Home for the Aged at Williamsville, New York, and for other corporate purposes.

Manufacturers & Traders Trust Co., Buffalo, N. Y., is trustee for the issue. Paying agents include Manufacturers Hanover Trust Co., New York; Continental Illinois National Bank & Trust Co., Chicago; First Wisconsin Trust Co., Milwaukee; The First National Bank of West Bend, Wis.

Narragansett Capital Corp.—Investment—

See Franklin Corp., this issue.—V. 195, p. 1099.

National Union Electric Corp.—New Vice-President

Arthur W. Sellers, 47, formerly senior associate of Robert C. Sellers & Associates, management consulting firm, has joined The Durham Manufacturing Corp. as Vice-President-Marketing, George W. Erdmann, Vice-President and General Manager of Durham, announced.

Durham, a wholly-owned subsidiary of National Union Electric Corp., Stamford, Connecticut, is a leading producer of folding metal furniture for four major markets: folding table and chair, institutional seating, housewares products and juvenile furniture.

In filling this newly-created position in Durham management, Mr. Sellers will be responsible for promotion, sales and advertising.

New York Telephone Co.—Bonds Offered—On Jan. 8, 1963, a public offering of $70,000,000 New York Telephone 4¼% refunding mortgage bonds due Jan. 1, 2000, was made by an underwriting group managed by Halsey, Stuart & Co. Inc., New York. The bonds were priced at $100.75% and accrued interest, to yield 4.21%.

The group was awarded the issue at competitive sale Jan. 7 on a bid of 100.08%. A competing bid of 102.1599 for the bonds as 4⅜s, came from Morgan Stanley & Co., and associates.

PROCEEDS—New York Telephone will apply the proceeds from the offering toward the repayment of borrowings from banks which are expected to approximate $135,000,000 at the time the proceeds are received. Borrowings from banks are obtained, as the need arises, for general corporate purposes including extensions, additions and improvements to the company's plant.

REDEMPTION FEATURES—The bonds are not reedeemable prior to Jan. 1, 1968, on and after which date they may be redeemed at the option of the company at prices ranging from 104.75% to 100%, plus accrued interest.

REVENUES—Operating revenues in the nine months ended Sept. 30, 1962 totaled $871,561,000 and net income was $110,105,000. Fixed charges during the period were earned 9.32 times.

BUSINESS—The company is engaged in the business of furnishing communication services, mainly local and toll telephone service, in the State of New York and in a small portion of the State of Connecticut. On Sept. 30, 1962 the company had 8,709,239 telephones in service, of which about 68% were in the New York metropolitan area (New York City, southern Westchester County and most of Nassau County).

Sizable areas and many localities in the State of New York are served by non-affiliated telephone companies which had approximately 643,000 telephones in service in the State on Sept. 30, 1962. The company does not furnish local service in the areas and localities served by such companies. Rochester and Jamestown are the only cities of over 25,000 population in the State of New York which are served by non-affiliated companies.

As a result of arrangements with the American Company and other companies, the telephones of the company can be interconnected, in most cases through the facilities of the American Company, with all of the telephones of the other telephone companies in the United States and with the telephone systems in most other countries.

Revenues from communication services, mainly telephone service, constitute about 95% of the total operating revenues of the company. Communication services other than telephone service include teletypewriter service, data transmission and transmission of radio and television programs. Other revenues are derived principally from the sale of space in telephone directories.

UNDERWRITERS—

(000's Omitted)

	Amount		Amount
Halsey, Stuart & Co., Inc.	$5,650	Robert Garrett & Sons	$400
Allison-Williams Co.	150	Ginther & Co.	150
Almstedt Brothers	150	Granbery, Marache & Co., Inc.	750
C. S. Ashmun Co.	150	Gregory & Sons	1,000
Auchincloss, Parker & Redpath	600	Hallgarten & Co.	1,250
Bache & Co.	1,500	J. B. Hanauer & Co.	300
Bacon, Whipple & Co.	600	Hannaford & Talbot	150
Ball, Burge & Kraus	750	Harrison & Co.	150
Barret, Fitch, North & Co., Inc.	200	Ira Haupt & Co.	1,000
J. Barth & Co.	600	Hemphill, Noyes & Co.	1,500
Baxter & Co.	1,200	H. Hentz & Co.	750
Bear, Stearns & Co.	1,500	Houston Hill, Jr. & Co.	100
A. G. Becker & Co., Inc.	1,500	Hill Richards & Co., Inc.	150
Black & Co., Inc.	150	J. H. Hilsman & Co., Inc.	250
Blair & Co., Inc.	1,000	Hirsch & Co., Inc.	1,000
J. C. Bradford & Co.	750	J. A. Hogle & Co.	500
Burns, Corbett & Pickard, Inc.	100	E. F. Hutton & Co., Inc.	1,200
Byrd Brothers, King	300	Investment Corp. of Norfolk	250
Chace, Whiteside & Winslow, Inc.	100	The Johnson, Lane, Space Corp.	150
Chapman, Howe & Co.	200	Edward D. Jones & Co.	100
City Securities Corp.	300	Kaufman Bros. Co.	300
Richard W. Clarke Corp.	150	Kenower, MacArthur & Co.	300
Clayton Securities Corp.	250	Kormendi & Co., Inc.	150
Coffin & Burr	750	Laird, Bissell & Meeds	500
Julien Collins & Co.	300	Leedy, Wheeler & Alleman, Inc.	150
Courts & Co.	600	John C. Legg & Co.	500
Cunningham, Schmertz & Co., Inc.	200	Loewi & Co., Inc.	200
Dallas Union Securities Co., Inc.	300	Mackall & Coe	300
Shelby Cullon Davis & Co.	750	McMaster Hutchinson & Co.	300
Davis, Skaggs & Co.	150	Wm. J. Mericka & Co., Inc.	300
DeHaven & Townsend, Crouter & Bodine	300	Moore, Leonard & Lynch	300
Dempsey-Tegeler & Co., Inc.	750	Moroney, Beissner & Co., Inc.	200
Dick & Merle-Smith	1,500	Mullaney, Wells & Co.	300
R. S. Dickson & Co., Inc.	1,200	G. H. Musekamp & Co.	150
Elkins, Morris, Stokes & Co.	300	W. H. Newbold's Son & Co.	150
Emanuel, Deetjen & Co.	300	Newburger, Loeb & Co.	250
Equitable Securities Corp.	1,500	Newhard, Cook & Co.	250
Este & Co.	100	New York Hanseatic Corp.	1,000
Evans & Co., Inc.	400	Nongard, Showers & Murray, Inc.	100
Clement A. Evans & Co., Inc.	150	Norris & Hirshberg, Inc.	150
Fahnestock & Co.	750	J. A. Overton & Co.	150
Field, Richards & Co.	250	Pacific Northwest Co.	250
The First Cleveland Corp.	200	Pennington, Colket & Co.	150
Freeman & Co.	400	Peters, Writer & Christensen, Inc.	150
M. M. Freeman & Co., Inc.	150	Pierce, Carrison, Wulbern, Inc.	200
Fridley & Frederking	200	Wm. E. Pollock & Co., Inc.	1,000
Funk, Hobbs & Hart, Inc.	200		
Gairdner & Co., Inc.	250		

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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.
Adams-Millis Corp. (quar.)	18c	2- 1	1-18
Adirondack Industries, Inc. (N. Y.) (quar.)	15c	3-15	2-15
Admiral Plastics	5c	1-31	1-17
Allegheny Pepsi Cola Bottling (quar.)	5c	2- 1	1-10
Stock dividend	3%	2- 1	1-10
Allied Control Co. (increased)	7c	2-16	1-25
Allied Mills, Inc. (quar.)	50c	2- 9	1-23
Amerada Petroleum Corp. (increased)	85c	1-31	1-15
(2-for-1 stock split subject to stockholders approval May 6)	----	----	----
American Business Shares—			
(Quarterly from net investment income)	3½c	2-20	1-22
American Equitable Assurance (N. Y.)—			
Increased	27½c	2- 1	1-22
American Research & Development—			
(13c from net income and 18c from sale of securities)	31c	3- 1	1-21
Anchor Coupling Co. (quar.)	15c	2-28	2- 8
Anderson Clayton & Co. (quar.)	50c	1-28	1-14
Anglo-Canadian Telephone Co., Ltd.—			
4½% preferred (quar.)	$56¼c	2- 1	1-10
$2.90 preferred (quar.)	$73c	2- 1	1-10
Associated Baby Service, Inc. (Del.)	5c	3- 1	2- 8
Associated Stationers Supply Co. (quar.)	13c	2- 1	1-18
Atlantic Refining Co. (quar.)	60c	3-15	2-21
Automatic Steel Products, Inc.—			
30c non-cumulative preferred	10c	2-28	2-15
Bacardi Corporation (increased quar.)	50c	3-15	3- 1
Quarterly	50c	6-14	5-31
Quarterly	50c	9-16	8-31
Quarterly	50c	12-16	11-29
Beech Aircraft Corp. (quar.)	15c	1-30	1-18
Bell & Howell Co. (quar.)	10c	3- 1	2-15
Berry Industries, Inc. (quar.)	12½c	1-18	1- 4
Best & Company (quar.)	50c	2-15	1-25
Borg-Warner Corp., 3½% preferred (quar.)	87½c	4- 1	3-11
Bowman Products Co. (quar.)	25c	2-22	2- 8
Brach (E. J.) & Sons (quar.)	27½c	4- 1	3- 8
Canal-Randolph Corp. (quar.)	17½c	4- 1	3-15
Capital Shares, Inc.—			
(From net investment income)	2c	1-30	1- 9
Carlisle Corp. (increased)	12½c	2-15	2- 1
Carpenter (L. E.) & Co. (increased quar.)	10c	2-15	2- 1
Central Securities Corp.—			
$1.50 preferred (quar.)	37½c	2- 1	1-21
$1.40 preferred (quar.)	35c	2- 1	1-21
Central Soya Co. (quar.)	27½c	2-15	1-25
Central Telephone Co., common (quar.)	25c	3-30	2-25
$2.50 preferred (quar.)	62½c	3-30	2-25
$5 preferred (quar.)	$1.25	3-30	2-25
$1.35 preferred (quar.)	33¾c	3-30	2-25
4.96% preferred (quar.)	31c	3-30	2-25
Cincinnati Milling Machine, common (quar.)	40c	3- 1	2- 9
4% preferred (quar.)	$1	3- 1	2- 9
City Stores Co.—			
Common payment omitted at this time).			
Colonial Acceptance Corp., class A (accum.)	12c	2-28	2-13
Columbus & Southern Ohio Electric—			
4¼% preferred (quar.)	$1.06	2- 1	1-15
4.65% preferred (quar.)	$1.16	2- 1	1-15
Consolidated Investment Trust (Boston)—			
(From capital gains, optional—cash or stock)	50c	2-27	1-11
Continental Commercial Corp., common	10c	3-15	3- 5
60c preferred (quar.)	15c	3-15	3- 5
6½% preferred (quar.)	16¼c	3-15	3- 5
6% preference (quar.)	37½c	3-15	3- 5
Crowley Milner & Co.	7½c	1-31	1-25
Dennison Mfg., class A (quar.)	25c	3- 2	2- 4
Voting common (quar.)	25c	3- 2	2- 4
8% debenture stock (quar.)	$2	3- 2	2- 4
Devoe & Raynolds Co. (quar.)	35c	3-29	3-12
Dodge Manufacturing Corp. (quar.)	37½c	2-15	1-29
Dominick Fund, Inc. (75c from net long-term capital gains and 5c from ordinary income)	80c	2-16	1-18
Dreyfus Fund (6½c from net income and 3½c from realized profits)	10c	1-25	1-11
Ducommun, Inc. (quar.)	25c	2- 1	1-15
Duro-Test Corp., 5% preferred (quar.)	31¼c	3-15	2-28
Evans Rule Co.	5c	2-15	1-31
Fidelity Fund, Inc. (from capital gains)	45c	2- 4	1- 3
First Camden National Bank & Trust (N. J.) Quarterly	25c	2- 1	1-11
First City National Bank of Houston—			
Stockholders will vote on Jan. 15 at the annual meeting on a proposed capital stock dividend. If approved on additional shares will be issued for each 12 shares held.			
First National Real Estate Trust (increased)	11c	1-30	1-23
First Westchester National Bank (N. Y.)—			
Stockholders approved a 4% stock dividend	4%	2- 5	1- 8
First Western Financial (stock dividend)	5%	2-28	1-31
Florida Water & Utilities (quar.)	9c	2- 6	1-23
Ford Motor Company (quar.)	45c	3- 1	1-30
Franklin National Bank (Long Island)—			
Quarterly	25c	2- 1	1-18
Stock dividend (subject to shareholders and the Comptroller of the Currency approval)	2½%	3- 1	1-31
Fruehauf Trailer Co., common (quar.)	30c	5- 1	4- 1
4% preferred (quar.)	$1	3- 1	2-14
Futterman Corp., class A (monthly)	5c	1-31	1-15
Class A (monthly)	5c	2-28	2-15
Class A (monthly)	5c	3-31	3-15
General American Investors, common (year-end payments of $1.70 from capital gains payable in cash or common stock and 11c from accumulated net income)	$1.81	2-26	1-24
$4.50 preferred (quar.)	$1.12½	4- 1	3-13
General Public Utilities (quar.)	30c	2-26	1-25
Getz (William) Corp. (quar.)	7½c	2-14	1-18
Gloray Knitting Mills (increased)	12½c	3- 1	2-15
Gould-National Batteries (quar.)	32½c	3-15	3- 1
Great Atlantic & Pacific Tea (quar.)	30c	2-21	1-22
Extra	50c	2-21	1-22
Stock dividend	2%	2-21	1-22
Greenfield Real Estate Investment Trust	20c	1-31	1-10
Grolier, Inc. (quar.)	30c	3-15	2-28
Growth Industry Shares (10c from net investment income & 20c from capital gains)	30c	1-31	1-10
Gulf Insurance Co. (Dallas) (quar.)	25c	1-15	1-10
Hartford Electric Light, sew com. (initial)	40c	2- 1	1-10
Heyden Newport Chemical, common (quar.)	20c	3- 1	2-15
3½% preferred (quar.)	87½c	3- 1	2-15
$4.375 preferred (quar.)	$1.09⅜	3- 1	2-15
Hibernia Bank (San Francisco) (s-a)	$1.26	1-15	1-10
Special	50c	1-15	1-10
Holiv Stores, 5% preferred (quar.)	$1.09⅜	3- 1	2-15
Hormel (George A.) & Co. (quar.)	35c	2-15	1-26
Hussmann Refrigerator Co. (quar.)	25c	2- 1	1-14
Idaho Power Co. (quar.)	25c	2-20	1-25
Indiana Limestone Co. (resumed)	10c	1-31	1-22
Interchemical Corp., common	35c	2-15	1-30
4½% preferred (quar.)	$1.12½	2- 1	1-23
Interprovincial Pipe Line, Ltd. (quar.)	‡75c	3- 1	2- 8
International Telephone & Telegraph—			
4% preferred B (quar.)	$1	2-28	1-25
5.25% preferred (quar.)	$1.31¼	2-28	1-25
Jiffy Steak Co.	10c	2- 1	1-15
Joseph & Feiss Co.	25c	1-28	1-16
K. V. P. Sutherland Paper (quar.)	35c	3- 9	2-11
Kaufman & Broad Building	15c	2-11	1-18
Lincoln Printing Co. (stock dividend)	1½%	2- 1	1-15
Stock dividend	1½%	5- 1	4-15
Stock dividend	1½%	8- 1	7-15
Stock dividend	1½%	11- 1	10-15
Loblaw Companies, Ltd., class A (quar.)	‡5c	3- 1	2- 6
Class B (quar.)	‡5c	3- 1	2- 6
Lone Star Gas Co., common (quar.)	25c	2-11	2-21
4.84% preferred (quar.)	$1.21	2-15	2-21
Lucky Stores, Inc. (quar.)	20c	2-15	1-25
Macco Corp. (quar.)	15c	1-31	1-18
MacMillan Bloedel & Powell River, Ltd.—			
Increased	‡25c	3-15	2-14
Manning, Maxwell & Moore (quar.)	35c	3-11	2-21
Maryland Casualty (increased)	50c	4-20	3-15
Stock dividend	5%	4-20	3-15
Meadow Brook National Bank—			
(Springfield Gardens, N. Y.)	30c	2-16	1-30
Melville Shoe Corp. common (reduced)	32½c	2- 1	1-14
4% preferred (quar.)	$1	3- 1	2- 8
4¾% preferred (quar.)	$1.18¾	3- 1	2- 8
Merritt-Chapman & Scott Corp.	15c	2-15	2- 1
McKee (Arthur G) & Co. (increased)	17½c	2- 1	1-18
McKesson & Robbins, Inc. (quar.)	37½c	3-15	3- 1
Middle States Telephone Co. of Illinois—			
Common (quar.)	25c	3-30	2-25
5% preferred (quar.)	25c	2-28	2- 4
National Aeronautical Corp (quar.)	5c	1-31	1-17
National Aviation Corp.—			
$2.2863 from capital gains and payment of $0.425, Optional—cash or stock)	$2.7113	2-27	1-24
National Bank of Tulsa (quar.)	25c	3-14	3- 1
National Western Life Insurance Co. (Denver) (stock dividend)	10%	----	2- 8
New Jersey Bank & Trust (Paterson, N. J.) Quarterly	40c	2-15	1-18
New York Fire Insurance (increased quar.)	45c	2- 1	1-22
New York State Electric & Gas, com. (quar.)	35c	2-15	1-18
3.75% preferred (quar.)	93¾c	4- 1	3- 8
Niagara Share Corp.—			
6c from net investment income and 24c from capital gains)	30c	3-11	2-25
Oceanarium, Inc. (quar.)	15c	3- 8	2-21
Orange & Rockland Utilities, common	32½c	2- 1	1-21
4.65% preferred (quar.)	$1.16	2- 1	1-21
4% preferred (quar.)	$1	4- 1	3-18
Originala, Inc.	12½c	1-31	1-16
Oxford Paper Co., $5 preference (quar.)	$1.25	3- 1	2-15
Pacific Lighting Corp. (quar.)	60c	2-15	1-18
Pacific National Bank of S. F. (incr. quar.)	35c	1-30	1-16
Pan American World Airways (quar.)	20c	2- 8	1-18
Peerless Insurance (New Hampshire) (quar.)	25c	2- 1	1-18
Petroleum Corp. of America (from net capital gains, optional—cash or stock)	51c	2-14	1-18
Pillsbury Company, common (increased)	40c	3- 1	2- 5
$4 preferred (quar.)	$1	4-15	4- 1
Pioneer Aerodynam System (initial)	10c	2-13	2- 1
Pneumatic Scale, Ltd. (quar.)	50c	2- 1	1-11
Porter (H. K.) Co. (Del.) 5½% pfd. (quar.)	$1.37½	1-31	1-15
4¼% preferred (quar.)	$1.06¼	1-31	1-15
Procter & Gamble Co. (increased quar.)	40c	2-15	1-18
Provident Tradesmens Bank & Trust Co.—			
(Philadelphia) (quar.)	70c	2- 1	1-18
Puritan Fund, Inc. (from current and accumulated net income)	9c	1-25	1- 9
Reynolds (R. J.) Tobacco Co. (quar.)	40c	3- 5	2-15
Security First National Bank (Los Angeles) Quarterly	40c	2- 5	1-15
See's Candy Shops, Inc., common	15c	1-18	1- 8
Class B	7½c	1-18	1- 8
Shaer Shoe Corp. (quar.)	16c	2-15	2- 1
Shaw-Barton Inc. (quar.)	17½c	1-28	1-14
Shell Oil Co. (quar.)	45c	3- 5	2-11
Simpsons, Ltd. (increased)	22½c	3-15	2-15
Skelly Oil Co. (quar.)	45c	3- 5	2-11
Southeastern Telephone Co. (quar.)	25c	3-30	2-25
Standard Oil Co. of Ohio, common (quar.)	62½c	3-11	2-15
3¾% preferred (quar.)	93¾c	4-15	3-29
Stanley Warner Corp. (quar.)	30c	2-25	2- 8
Steel Parts Corp.	12½c	3- 1	2- 1
Stein Roe & Farnham Balanced Fund (25c from ordinary income and 65c from capital gains)	90c	1-25	1- 7
Stein Roe & Farnham Stock Fund (from ordinary income)	18c	1-25	1- 7
Sterling Electronics (stock dividend)	20%	2- 4	1-18
Stevens (J. P.) & Co. (quar.)	37½c	1-31	1-21
Stouffer Foods Corp. (quar.)	15c	2-28	2- 8
Struthers Wells Corp., com. (stock dividend)	5%	3- 6	2-15
$1.25 preferred (quar.)	31¼c	2-15	2- 1
Suburban Propane Gas, 5.20% pfd. (series 1952) (quar.)	65c	2- 1	1-15
Tenney Corp., class A (reduced)	8c	1-31	1-15
Therm-O-Disc, Inc. (quar.)	25c	1-31	1-17
Transcontinent Television Corp. (N. Y.)—			
Class B common	12½c	2-15	1-31
Treesdale Laboratories	10c	2-21	2- 8
Stock dividend	5%	2-21	2- 8
Trico Oil & Gas Co. (quar.)	2½c	2- 1	1-18
208 South LaSalle Street Corp. (quar.)	62½c	5- 1	4-18
United Board & Carton (stock dividend)	25%	2-28	2-11
United Stockyards Corp. (increased)	5c	3-22	3- 8
Universal Pictures Co., Inc.—			
4¼% preferred (quar.)	$1.06¼	3- 1	2-15
Upper Peninsula Power, common (quar.)	42½c	2- 1	1-21
(3-for-2 stock split subject to approval of stockholders April 2).			
5¾% preferred (quar.)	$1.43¾	2- 1	1-21
5½% preferred (quar.)	$1.37½	2- 1	1-21
5¼% preferred (quar.)	$1.31¼	2- 1	1-21
Valley National Bank of Arizona—			
Stockholders will vote on Jan. 15 at the annual meeting on a proposed 5% stock dividend. If approved	----	2-26	2- 5
Washington Steel Corp., common (quar.)	25c	2-15	2- 1
4.80% preferred (quar.)	60c	2-15	2- 1
Watsco, Inc. (stock dividend)	5%	2- 1	1-15
Werner Transportation	14c	1-31	1-17
Wesco Financial Corp. (stock dividend)	5%	3- 4	1-16
Western Light & Telephone, com. (increased)	35c	2- 1	1-16
5% preferred (quar.)	31¼c	2- 1	1-16
5.20% preferred (quar.)	32½c	2- 1	1-16
Western Pacific Railroad (quar.)	25c	2-15	2- 1
Stock dividend (subject to approval of the Interstate Commerce Commission)	5%	----	----
Western Stockholders Investment Trust, Ltd.			
American deposit receipts (payment of 13% less British income tax of 38¾% equal to approximatly $0.009 per share)	----	4- 4	2- 5
White Sewing Machine, $2 preference (quar.)	50c	2- 1	1-21
$3 preferred (quar.)	75c	2- 1	1-21
White Stores, Inc. (quar.)	25c	2-14	1-21
Wilson & Co., $4.25 preferred (quar.)	$1.06¼	4- 1	3-15
Winn-Dixie Stores (monthly)	8c	1-31	1-11
Monthly	8c	2-28	2-14
Monthly	8c	3-30	3-15
Wisconsin Fund, Inc. (from capital gains)	26c	1-31	1- 3
Woolworth (F. W.) Company (quar.)	62½c	3- 1	2- 1
World Toy House, Inc. (initial)	12c	2- 6	1-25

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.
A. B. C. Vending Corp.—			
Stock dividend	2%	1-18	1- 4
A. & M. Instruments, Inc. (stock dividend)	4%	5-30	4-26
Aberdeen Petroleum, class A	5c	1-14	12-28
Abrams (A. R.), Inc. (quar.)	8c	1-25	1-11
Addressograph-Multigraph (quar.)	25c	1-10	12-12
Aerosol Techniques, Inc. (stock dividend)	5%	1-25	1- 7
Affiliated Fund, Inc.—			
Quarterly from net income	6c	1-21	12-21
Aileen, Inc. (stock dividend)	2%	1-15	12-15
Air Control Products (special)	12½c	2- 1	1-14
Air Products & Chemicals (quar.)	5c	1-24	1-10
Akron, Canton & Youngstown RR. Co.	25c	1-15	1- 2
Alberta Gas Trunk Line Co., Ltd., class A	‡25c	2-15	1-18
Class B	‡25c	2-15	1-18
Algemene Kunstzijde Unie N.V. (A.K.U.)—			
(Interim payment of 4%, approximately 56c per American share)	----	1-21	----
Allied Properties (California)—			
4½% convertible preferred (quar.)	56¼c	1-15	12-31
Allied Stores Corp., common (quar.)	75c	1-21	12-20
Aluminum Co. of America, common (quar.)	30c	3-10	2- 8
$3.75 preferred (quar.)	93¾c	4- 1	3-15
American Bilrite Rubber (quar.)	10c	1-15	12-31
Stock dividend	4%	1-25	12-31
American Book Co. (quar.)	45c	2- 1	1-11
Extra	10c	2- 1	1-11
American Book-Stratford Press (initial)	10c	1-24	12-28
American Can Co., common (quar.)	50c	2-25	1-18
American Cement Corp.—			
$1.25 preferred (quar.)	37½c	2- 1	1- 8
$6.25 class A preferred (quar.)	$1.56¼	2- 1	1- 8
American Consumers Industries (quar.)	25c	1-18	12-12
Stock dividend	2%	1-18	12-12
American Distilling (quar.)	30c	1-15	1- 4
American Greetings Corp.			
Class A and class B stock dividend payable in class A stock)	5%	1-21	1- 2
American Heritage Publishing Co., Inc. (N. Y.)			
Common (quar.)	8c	3-14	3- 1
Class B (quar.)	8c	3-14	3- 1
American Home Products (monthly)	12c	2- 1	1-14
American Machine & Foundry—			
5% preferred (quar.)	$1.25	1-15	12-31
3.90% preferred (quar.)	97½c	1-15	12-31
American Mfg. Co.	30c	1-28	1- 2
Stock dividend ($.015 shares of Vapor Corp. capital stock for each share of American Mfg. Co., common held)	----	1-28	1- 2
American Metal Climax Inc.			
4¼% preferred (quar.)	$1.06¼	3- 1	2-19
American Motorists Insurance (Chicago)—			
(Stock dividend)	2%	1-31	12-26
American Mutual Fund, Inc.—			
(A quarterly payment of 7c a share from investment income and 9c from realized capital gains)	16c	1-30	1- 2
American National Fire Insurance Co. (N. Y.)			
Increased quarterly	35c	1-15	12-20
American Natural Gas Co. (increased)	35c	2- 1	1-15
American Viscose Corp. (quar.)	50c	2- 1	1-16
American Vitrified Products (quar.)	10c	1-17	1- 2
Stock dividend	4%	1-17	1- 3
Amoskeag Co.—			
$4.50 preferred (s-a)	$2.25	7- 3	6-21
Ampal-American Israel Corp. (N. Y.)—			
4% preferred (annual)	20c	1-30	12-29
Extra	10c	1-30	12-29
Anchor Corp., class A	20c	1-15	12-31
Anglo-Canadian Telephone Co., cl. A (incr.)	‡35c	3- 1	2- 8
Anglo-Huronian, Ltd.	‡25c	1-23	1- 4
Anken Chemical & Film Corp. (increased)	10c	2- 8	1-25
Ansul Chemical Co. (quar.)	20c	1-15	12-31
Apco Oil Corp. (stock dividend)	5%	1-30	12-31
Appalachian Power, 4½% preferred (quar.)	$1.12½	2- 1	1-11
Arizona Agrochemical (stock dividend)	2%	1-15	1- 2
Arkansas Western Gas—			
Stock dividend	2%	1-18	1- 4
Armour & Co. (quar.)	35c	1-15	12-17
Aro Corporation (quar.)	20c	1-15	12-31
Arrow-Hart & Hegeman Electric Co.—			
Year-end	$1.60	1-15	12-21
Associated Food Stores (quar.)	5c	1-16	12-28
Associated Products Inc. (quar.)	10c	1-15	12-28
Associated Truck Lines, class A (quar.)	17½c	1-15	12-28
Atchison Topeka & Santa Fe Ry.—			
Common (quar.)	30c	3- 1	1-25
5% preferred (s-a)	25c	2- 1	12-28
Atlantic City Electric Co.—			
Common (increased quar.)	37c	1-15	12-13
4% preferred (quar.)	$1	2- 1	1-10
4.75% preferred (quar.)	$1.18¾	2- 1	1-10
Atlantic Refining, 3.75% preferred (quar.)	93¾c	2- 1	1- 4
Atlas Credit Corp., common (stock dividend)	2%	1-31	1-10
Class B (stock dividend)	2%	1-31	1-10
Atlas Life Insurance (Tulsa, Okla.) (quar.)	30c	1-15	12-31
Atlas Steels, Ltd. (quar.)	‡25c	2- 1	1- 3
Extra	‡25c	2- 1	1- 3
Audio Devices, Inc. (stock dividend)	2%	1-17	1- 7
Austin Nichols & Co., common	10c	2- 1	1-21
$1.20 prior preference (quar.)	30c	2- 1	1-21
Automated Building Components, Inc.—			
(Stock dividend)	15%	1-15	----
Automatic Radio Mfg. (stock dividend)	4%	1-21	1- 4
Automobile Banking Corp., common	7c	1-31	1-16
Class A	7c	1-31	1-16
$1.50 prefefrred (quar.)	37½c	1-31	1-16
6% preferred A (quar.)	15c	1-31	1-16
6% preferred B (quar.)	15c	1-31	1-16
Avco Corp. (increased-quar.)	20c	2-20	1-25
Axe-Houghton Fund "B"—			
(Quarterly from investment income)	6c	1-25	1- 4
Babbitt (B. T.), Inc. (quar.)	5c	2- 1	1-15
Bachrach Industrial Instrument Co. (extra)	7½c	1-15	1- 8
Baird-Atomic, Inc. (initial)	10c	1-16	12-28
Baldwin-Lima-Hamilton Corp.	10c	1-31	1-10
Baldwin-Montrose Chemical—			
$1 preferred (quar.)	12½c	1-25	1- 4
Baldwin Piano Co., 6% preferred (quar.)	$1.50	1-15	12-31
Bangor Hydro-Electric, common	22c	1-15	1- 2
7% preferred (quar.)	$1.75	1-15	1- 2
4% preferred (quar.)	$1	1-15	1- 2
4¼% preferred (quar.)	$1.07	1-15	1- 2
Bank of California (San Francisco) (quar.)	40c	1-15	12-31
Bank of Nova Scotia (quar.)	$55c	2- 1	12-31

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Name of Company	Per Share	When Payable	Holders of Rec.
Bankers Trust Co. of New York—			
Increased quarterly	50c	1-15	12-22
Barber-Ellis of Canada, Ltd., 7% pref. (s-a)	‡$1.75	1-15	12-31
Barr Corp. (stock dividend)	5%	1-31	1-11
Barry Wright Corp. (quar.)	12½c	1-25	1- 4
Barton Distilling (stock dividend)	4%	2-28	2- 1
Bartons Candy Corp. (quar.)	7½c	1-31	1-10
Stock dividend	1%	1-31	1-10
Basic Products Corp., common (quar.)	20c	1-31	1-15
4½% preferred (quar.)	28½c	1-31	1-15
Bathurst Power & Paper, Ltd. (quar.)	‡12½c	2- 1	1- 4
Baystate Corp. (increased quar.)	43c	2- 1	12- 1
Common	‡40c	4- 1	3-11
Class A (quar.)	‡25c	4- 1	3-11
$1.40 preferred (quar.)	‡35c	4- 1	3-11
Beecham Group, Ltd., ADRS—			
(Interim payment of 16% less British income tax)	----	2-11	----
Behlen Mfg. Co. (quar.)	20c	2- 1	1-15
Bekins Van & Storage (increased)	10c	2-15	2- 5
Belknap Hardware & Mfg., common	15c	3- 1	2- 8
4% preferred (quar.)	20c	1-31	1-15
4% preferred (quar.)	20c	4-30	4-15
Bell Telephone Co. of Canada (quar.)	‡55c	1-15	12-14
Berkshire Frocks, Inc. (quar.)	9c	1-17	12-31
Berkshire Gas Co., common (quar.)	27½c	1-15	12-31
5% preferred (quar.)	$1.25	1-15	12-31
5.70% preferred (quar.)	$1.469	1-15	12-31
6% preferred (quar.)	$1.50	1-15	12-31
Biederman Furniture Co., class A (year-end)	10c	1-21	12-31
Biltmore Hats, Ltd. (extra)	10c	1-15	12-19
Bin-Dictator Co. (quar.)	7c	1-30	1-15
Binks Manufacturing Co.—			
Stock dividend	5%	2-28	12-28
Birdsboro Corp. (stock dividend)	4%	2-15	1-18
Bliss (E. W.) Co., $1.80 preferred (quar.)	45c	1-16	1- 5
Blossman Hydratane Gas (stock dividend)	5%	2-15	1-31
Blyvooruitzicht Gold Mining Co.—			
Amer. dep. rcts (interim) payment of ($0.14 per sh. less 7½% South African Tax, equal to about 17c per share)	----	2-25	12-31
Boise Cascade Corp. (quar.)	10c	2- 4	1- 7
Boston Edison Co., common (quar.)	33c	2- 1	1-10
4.25% preferred (quar.)	$1.06	2- 1	1-10
4.78% preferred (quar.)	$1.19	2- 1	1-10
Bowser, Inc., $1.20 preferred (accum.)	$1.75	3-15	3- 1
Stock dividend	4%	2- 1	12-21
Brentwood Financial Corp. (stock dividend)	6%	4- 5	2-15
Bridgeport Hydraulic Co. (quar.)	50c	1-15	12-27
Bristol-Myers Co., 3¾% preferred (quar.)	93¾c	1-15	1- 2
British Columbia Forest Products	12½c	2- 1	1- 4
British Oxygen, Ltd.—			
6⅔% less British income tax	----	3-14	----
Broad Street Trust Co. (quar.)	32c	3-15	3- 1
Stock dividend (subject to approval of stockholders Jan. 16)	2%	2- 1	1- 2
Brooklyn Union Gas Co. (quar.)	30c	2- 1	1- 2
Budget Finance Plan, common (increased)	13c	1-18	12-28
60c preferred (quar.)	15c	1-18	12-28
6% preferred (quar.)	15c	1-18	12-28
Burgmaster Corp. (stock dividend)	5%	1-30	1- 2
Burroughs Corp. (quar.)	25c	1-21	12-28
Burrus Mills, Inc., common	25c	3-29	3-15
Common	25c	6-28	6-14
Byer-Rolnick Hat Corp. (quar.)	22½c	1-15	12-31
Byers (A. M.) Co. (quar.)	5c	2- 1	1-11
Calgary Power, Ltd., common	‡15c	1-15	12-17
California Electric Power, $3 pfd. (quar.)	75c	2- 1	1-15
California Packing Corp. (quar.)	18¾c	2-15	1-18
California Water & Telephone, com. (quar.)	18c	2- 1	1- 2
$1.20 preferred (quar.)	30c	2- 1	1- 2
$1.24 preferred (quar.)	31c	2- 1	1- 2
$1.25 preferred (quar.)	31¼c	2- 1	1- 2
$1.32 preferred (quar.)	33c	2- 1	1- 2
Camloc Fastner Co. (quar.)	12½c	1-25	12-31
Campbell Machine (s-a)	12½c	2-10	1-15
Campbell Red Lake Mines (quar.)	‡10c	1-28	12-28
Extra	‡5	1-28	12-28
Campbell Soup Co. (quar.)	55c	1-31	1-15
Canada Iron Foundrys, 4¼% pfd. (quar.)	‡$1.06¼	1-15	12-14
Canada Packers, Ltd.—			
Class A (quar.)	‡87½c	4- 1	3- 8
Class B (quar.)	‡87½c	4- 1	3- 8
Canada Southern Ry	‡$1.50	2- 1	1-18
Canadian Bronze Co., Ltd., common	‡37½c	2- 1	1-10
5% preference (quar.)	‡$1.25	2- 1	1-10
Canadian Chemical Co., Ltd.	‡15c	1-16	12-27
Canadian Imperial Bank of Commerce—			
(Increased-quar.)	‡50c	2- 1	12-31
Extra	‡25c	2- 1	12-31
Canadian Pacific Ry., common (s-a)	‡75c	2-28	1- 7
Preference (final payment in sterling)	2%	2- 1	12-31
Canadian Vickers, Ltd. (quar.)	‡25c	1-15	12-31
Cannon Electric (stock dividend)	10%	1-28	12-28
Capital Investments, common	3c	1-15	12-31
Caressa, Inc. (quar.)	12½c	2-20	2- 6
Carolina, Clinchfield & Ohio gtd. (quar.)	$1.25	1-21	1-11
Carolina Power & Light, com. (increased)	46c	2- 1	1-11
Carpenter (L. E.) & Co. (extra)	6¼c	1-14	12-14
Carson Pirie & Scott			
4½% preferred (quar.)	$1.12½	3- 1	2-15
Cassiar Asbestos, Ltd. (quar.)	‡10c	1-25	12-31
Extra	‡5c	1-25	12-31
Castle & Cooke, Inc.	30c	1-18	12-28
Caterpillar Tractor (quar.)	25c	2- 9	1-18
Celotex Corp., 5% pfd. (quar.)	25c	1-31	1- 4
Central Agufrre Sugar	30c	1-15	1- 4
Central Indiana Gas (stock dividend)	10%	1-29	1- 8
Central Hudson Gas & Electric Corp. (quar.)	27c	2- 1	1-10
Central National Bank (Chicago) (quar.)	15c	1-15	12-31
Central National Bank (Cleveland)—			
Stock dividend (subject to approval of stockholders Jan. 22)	10%	----	----
Central Power & Light Co.—			
4% preferred (quar.)	$1	2- 1	1-15
4.20% preferred (quar.)	$1.05	2- 1	1-15
Central Valley National Bank (Oakland, Calif.) (quar.)	30c	1-15	1- 8
Central Vermont Public Service			
5.44% 2nd preferred A (quar.)	68c	1-15	12-31
Century Shares Trust (quarterly from capital gains)	15c	2- 1	1- 2
Champlin Oil & Refining Co. (increased)	30c	2- 1	1-10
Chase Manhattan Bank (N. Y.) (quar.)	65c	2-15	1-11
Chemical Enterprises, Inc. (quar.)	5c	1-15	1- 1
Quarterly	5c	4-15	4- 1
Chenango & Unadilla Telephone			
4½% preferred (quar.)	$1.12½	1-15	12-30
Chesapeake Corp. of Virginia (quar.)	30c	2-15	2- 5
Chesapeake & Ohio Ry.			
3½% preferred (quar.)	87½c	2- 1	1- 7
Chicago, Burlington & Quincy RR.	$1.50	3-21	3- 6
Chicago Rivet & Machine Co. (extra)	35c	1-15	12-28
Chicasha Cotton Oil (quar.)	30c	4- 2	3-19
Quarterly	30c	7- 2	6-18
Quarterly	30c	10- 2	9-18
Churchill Stero Corp. (quar.)	25c	1-31	1-10
Cincinnati Gas & Electric, common (quar.)	42½c	2-15	1-15
Cincinnati, New Orleans & Texas Pacific Ry.			
5% preferred (quar.)	$1.25	3- 1	2-15
5% preferred (quar.)	$1.25	6- 3	5-15
5% preferred (quar.)	$1.25	9- 3	8-15
5% preferred (quar.)	$1.25	12- 2	11-15
Citizens Casualty (New York), class A	10c	1-15	1- 5
Class B	1c	1-15	1- 5
City Investing Co. (quar.)	12½c	2- 7	1-16
Cleveland Electric Illuminating—			
Common (quar.)	50c	2-15	1-18
$4.50 preferred (quar.)	$1.12½	4- 1	3- 6
Colgate-Palmolive Co., common (quar.)	30c	2-15	1-23
3½% preferred (quar.)	87½c	3-30	3-15
Collingwood Terminals Ltd., common	‡$1	1-31	1-10
7% non-cumulative preferred	‡$1	1-31	1-10
Colonial Fund, Inc. (quarterly from income)	9c	2- 1	1-11
Colorado Oil & Gas, $1.25 pfd. (quar.)	31¼c	2- 1	1-17
Colorite Plastics (quar.)	8c	2-15	2- 1
Columbia Gas System (increased quar.)	29c	2-15	1-18
Columbia Pictures Corp.—			
Common (stock dividend)	2½%	2-15	12-28
$4.25 preferred (quar.)	$1.06¼	2-15	2- 1
Columbus & Southern Ohio Electric (quar.)	55c	1-10	12-24
Combustion Engineering Inc. (quar.)	30c	1-31	1-17
Commerce Clearing House Inc. (quar.)	8c	1-23	12-28
Commercial Standard Insurance (Ft. Worth)			
Quarterly	25c	1-15	12- 1
Commercial Trust Co. (Jersey City)—			
Stock dividend	5%	2- 1	1- 2
Commonwealth Edison Co. (quar.)	30c	2- 1	12-26
Commonwealth Investment Co.—			
(Quarterly from capital gains)	20c	1-25	12-26
Commonwealth Realty Trust	14c	1-14	12-31
Commonwealth Stock Fund (quar.)	7c	1-25	1-10
Commonwealth Theatres of Puerto Rico., Inc.			
Quarterly	12½c	1-20	12-20
Conn (C. G.), Ltd., common (quar.)	7½c	1-30	1-15
Connecticut Light & Power—			
$2.20 preferred (quar.)	55c	2- 1	1- 5
$2.06 preferred (quar.)	51½c	2- 1	1- 5
$2.04 preferred (quar.)	51c	2- 1	1- 5
$2.00 preferred (quar.)	50c	2- 1	1- 5
$1.90 preferred (quar.)	47½c	2- 1	1- 5
Connohio, Inc., 40c preferred (quar.)	10c	4- 1	3-20
Consolidated Edison (N. Y.)			
$5 preferred (quar.)	$1.25	2- 1	1- 4
4.12% preference (quar.)	$1.03	2- 1	1- 4
Consolidated Freightways	20c	1-31	12-31
Consolidated Mining & Smelting Co. of			
Canada, Ltd. (s-a)	‡40c	1-15	12-21
Extra	‡20c	1-15	12-21
Consolidated Natural Gas Co. (quar.)	57½c	2-15	1-15
Consolidated Paper, Ltd. (quar.)	‡50c	1-15	12- 7
Extra	‡20c	1-15	12- 7
Consolidated Water Co., common (quar.)	20c	1-15	12-31
6% convertible preferred (quar.)	37½c	1-15	12-31
5½% preferred (quar.)	34⅜c	1-15	12-31
Construction Design, Inc.	7½c	1-31	1-10
Consumers Power Co., common (quar.)	35c	2-20	1-18
$4.25 preferred (quar.)	$1.12½	4- 1	3- 8
$4.52 preferred (quar.)	$1.13	4- 1	3- 8
$4.16 preferred (quar.)	$1.04	4- 1	3- 8
Continental Aviation & Engineering Corp.—			
Quarterly	5c	1-31	1- 4
Continental Mortgage Investors	17c	1-18	12-31
Continental Motors Corp. (quar.)	10c	1-31	1- 4
Controls Co. of America (quar.)	20c	1-25	1- 4
Stock dividend	2%	2-15	1- 4
Copymation, Inc. (stock dividend)	2%	1-15	12-15
Corn Products Co. (increased)	35c	1-25	1- 3
County Trust Co. (White Plains, N. Y.)—			
Quarterly	12½c	1-15	12-19
Crocker-Anglo National Bank (San Fran.)—			
Quarterly	35c	1-15	12-24
Crouse-Hinds Co. (quar.)	25c	2- 1	1-10
Extra	10c	2- 1	1-10
Crown Cork & Seal Co. Inc.—			
$2 convertible preferred (quar.)	50c	3-14	2-15
Crum & Forster (stock dividend)	2%	1-15	12-17
Crush International, Ltd. (quar.)	‡5c	1-18	1- 3
Extra	‡10c	1-18	1- 3
CTS Corporation (quar.)	12½c	1-21	12-31
Cuban-American Sugar Co.—			
7% preferred (quar.)	$1.75	4- 1	3-18
7% preferred (quar.)	$1.75	7- 1	6-17
7% preferred (quar.)	$1.75	9-30	9-16
D. C. Transit System, class A (quar.)	20c	1-22	1- 8
Daffin Corp. (increased-quar.)	20c	1-31	1- 4
Dana Corp., 3¾% preferred A (quar.)	93¾c	1-15	1- 4
Dayco Corp., class A (quar.)	50c	1-25	1-10
DeSoto Chemical Coatings, Inc., com. (quar.)	10c	1-25	1-11
4¾% preferred (quar.)	$1.19	2- 1	1-11
Delaware Power & Light (increased)	36c	1-31	1- 8
Detroit & Canada Tunnel Corp. (quar.)	25c	1-30	1-19
Detroit Edison Co. (increased-quar.)	60c	1-15	12-21
(2-for-1 stock split)	----	1-14	12-21
Developers Small Business Investment Corp. (N. J.)	5c	1-15	12-31
De Vilbiss Co. (quar.)	40c	1-21	1-11
Extra	20c	1-21	1-11
Dial Finance Co. (quar.)	27½c	2- 5	1-14
Diamond National Corp. (quar.)	45c	2- 1	1-11
Diana Stores Corp. (stock dividend)	2%	1-16	11-28
Diebold, Inc. (stock dividend)	5%	1-15	12-18
Disney (Walt) Productions (quar.)	10c	1-19	12-21
Stock dividend	3%	1-19	12-21
Distillers Corp. Seagrams			
Increased quarterly	‡45c	3-15	2-25
Dividend Shares, Inc.			
(Quarterly from net investment income)	2¼c	2- 1	1- 9
Dixie Dinettes (quar.)	7½c	1-15	12-17
Stock dividend	50%	2-20	2- 1
Dome Mines, Ltd. (increased quar.)	20c	1-30	12-31
Dominion Bridge, Ltd.	‡10c	2- 7	1-11
Dominion of Canada General Insurance—			
Quarterly	‡42½c	1-15	12-31
Dominion Glass, common (quar.)	‡55c	1-15	12-28
7% preferred (quar.)	‡17½c	1-15	12-28
Dominion Steel & Coal, Ltd. (quar.)	‡10c	2- 1	1-11
Dominion Tar & Chemical, Ltd. (quar.)	‡20c	2- 1	1- 2
Dominion Textile Co., Ltd.	‡20c	1-15	12-27
Dorman Long Co., Ltd. Ordinary—			
Final payment of 6% less British income tax of 38¾%	----	2-26	1-14
Dow Chemical Co. (quar.)	40c	1-30	12-31
Dravo Corp. (extra)	$1	1-15	1- 4
Drew Properties Corp., class A			
Monthly	7c	1-16	1- 2
Monthly	7c	2-15	2- 1
Monthly	7c	3-15	3- 1
du Pont (E. I.) de Nemours Co.—			
$4.50 preferred (quar.)	$1.12½	1-25	1-10
$3.50 preferred (quar.)	87½c	1-25	1-10
DuPont of Canada, Ltd. (final)	‡35c	1-30	12-31
Duro-Test Corp., new common (initial)	15c	1-15	11-20
Stock dividend	3%	1-15	11-20
East Kootenay Power Co., Ltd.—			
7% preference (quar.)	$1.75	3-15	2-28
Eastern Can Co., class A	10c	2- 1	1-15
Eastern Lime (stock dividend)	5%	2-15	1- 2
Eastern States Corp.—			
$7 preferred (accum.)	$1.75	2- 1	1- 4
$6 preferred (accum.)	$1.50	2- 1	1- 4
Echlin Mfg. Co. (quar.)	10c	2- 1	1-15
Economics Laboratory, common (quar.)	25c	1-15	1- 4
$4 preferred (quar.)	$1	1-15	1- 4
Edwards Engineering Corp. (quar.)	5c	1-15	12-14
Eichler Homes, Inc. (quar.)	12½c	1-25	1- 7
Stock dividend	2%	2-15	1- 7
Ekco Produots Co., common (incr.-quar.)	30c	2- 1	1-15
4½% preferred (quar.)	$1.12½	2- 1	1-15
Elastic Stop Nut Corp. of America—			
Increased quarterly	30c	1-15	12-21
Stock dividend	4%	1-16	12-21
Electro Consolidated Corp.—			
Class A (stock dividend)	50%	1-15	12-15
Electronic Associates, Inc. (stock dividend)	5%	1-19	12-31
Electronic Wholesalers, Inc. (stock dividend)	4%	1-25	12-26
Electro-Voice, Inc.	10c	1-15	12-28
Emhart Mfg. Co. (quar.)	45c	1-21	12-14
Stock dividend	5%	1-21	12-14
Empire District Electric Co.—			
5% preferred (quar.)	$1.25	3- 1	2-15
4¾% preferred (quar.)	$1.18¾	3- 1	2-15
Empire Financial Corp. (stock dividend)	5%	2-20	1- 5
Empire State Oil Co. (increased s-a)	25c	6-10	5-20
Empire Trust Co. (New York)—			
Stock dividend (subject to approval of stockholders Jan. 14)	----	2- 8	1-18
Employers Group Associates (quar.)	35c	1-31	1-16
Emporium Capwell Co.—			
Stock dividend	5%	1-31	1-10
Englehard Industries (quar.)	20c	1-15	1- 8
Equity Corp. (stock dividend)	5%	3- 1	1-11
Eversharp, Inc., common (quar.)	30c	1-25	1-11
5% preferred (quar.)	25c	1-25	1-11
Family Record Plan (quar.)	15c	1-23	1- 8
Famous Artists Schools (stock dividend)	2%	1-18	1- 4
Faraday Uranium Mines, Ltd. (s-a)	‡10c	1-25	12-31
Federal Insurance Co. (N. J.) (quar.)	25c	3- 1	2-18
Federal National Mtge. Assn. (monthly)	30c	1-15	12-31
Federal Paper Board Co., common (quar.)	50c	1-15	12-28
4.60% preferred (quar.)	28¾c	3-15	2-28
Federal Services Finance Corp.—			
Common (quar.)	15c	1-15	12-31
5½% preferred (quar.)	$1.37½	1-15	12-31
5% preferred A (quar.)	$1.25	1-15	12-31
Federated Department Stores (quar.)	30c	1-31	1-11
Fidelity Bank (Beverly Hills, Calif.)—			
Special	25c	1-31	1-10
Stock dividend	2½%	1-31	1-10
Fidelity-Philadelphia Trust Co. (quar.)	60c	1-15	12-31
Firemans Fund Insurance Co. (S. F.)—			
Increased quarterly	65c	1-15	12-14
Financial General Corp., common (quar.)	7½c	2- 1	12-27
$2.25 preferred (quar.)	56¼c	2- 1	12-27
Firestone Tire & Rubber Co. (quar.)	25c	1-20	1- 4
First Connecticut Small Business Investments Co. (quar.)	10c	1-25	12-30
First Geneva Corp.	65c	1-20	12-14
First National Bank (Jersey City, N. J.)—			
Stock dividend approved by stockholders	2.33%	1-25	1- 8
First National Bank of San Jose—			
Stock dividend (subject to approval of stockholders Jan. 22 and also to the approval of the Comptroller of the Currency)	10%	1-31	1-22
First National City Bank (N. Y.) (quar.)	75c	2- 1	1- 2
First Republic Corp., class A (quar.)	27c	1-18	12-12
First Union Realty (Cleveland)	5½c	1-31	1- 3
(Tentative payment conditioned upon the acquisition by the trust of the 55 Public Square Building in Cleveland)	19½c	4-30	4-17
Fischback & Moore (quar.)	25c	3-15	2-25
Quarterly	25c	6-14	5-24
Quarterly	25c	9-16	8-23
Florida Steel Corp. (quar.)	5c	3-14	2-21
Stock dividend	5%	2- 1	1- 2
Fluor Corp., Ltd. (stock dividend)	5%	3-11	2-11
Flying Tiger Line, Inc.—			
Common, (stock dividend)	5%	2-15	1- 2
5% preferred (s-a)	25c	2-15	1- 2
Food Giant Markets, 4% preferred (s-a)	20c	2- 1	1-10
Foundation Co. (Canada) (quar.)	‡12½c	1-18	12-28
Foursquare Fund (quar.)	8c	1-25	1- 4
Franklin Life Insurance Co. (Springfield, Ill.)			
(2-for-1 stock split subject to approval of stockholders Feb. 20).			
Fram Corp. (increased quar.)	30c	1-15	12-31
Franklin Stores Corp. (quar.)	10c	1-24	1-14
Fraser Companies, Ltd. (quar.)	‡30c	1-28	12-31
Extra	‡20c	1-28	12-31
Frisch's Restaurants, Inc. (quar.)	15c	1-16	1- 3
Frost (Charles E.) & Co., class A (quar.)	‡15c	3-21	2-28
Class A (quar.)	‡15c	6-21	5-31
Fulton Industries (stock dividend)	5%	1-15	12- 5
Fundamental Investors, Inc.—			
Quarterly from capital gains	24c	1-28	12-31
Furman-Wolfson (initial)	20c	4-30	4-16
Gamble-Skogmo, Inc. (quar.)	30c	1-31	1-23
Extra	30c	1-31	1-23
Garland Knitting Mills, class A (quar.)	12½c	3-15	2-25
Garrett Freightlines (quar.)	10c	1-15	12-28
Extra	10c	1-15	12-28
Gateway Sporting Goods (quar.)	8c	1-25	1-16
Gateway Transportation (quar.)	12½c	1-21	1- 4
General Electric Co. (quar.)	50c	1-25	12-21
General Mills, Inc. (quar.)	30c	2- 1	1-10
General Motors Corp.			
$5 preferred (quar.)	$1.25	2- 1	1- 7
$3.75 preferred (quar.)	93¾c	2- 1	1- 7
General Precision Equipment			
$4.75 pref. (quar.)	$1.18¾	3-15	2-28
General Public Service (9c from net investment income and 12c from realized net gain on investments)	21c	1-15	12-14
General Telephone Co. of California—			
4½% preferred (quar.)	22½c	2- 1	1- 8
General Telephone Co. of Florida—			
$1.25 preferred (quar.)	31¼c	2-15	1-25
$1.30 preferred (quar.)	32½c	2-15	1-25
$1.32 preferred (quar.)	33c	2-15	1-25
$1 preferred (quar.)	25c	2-15	1-25
General Waterworks Corp.—			
5% preferred (quar.)	$1.25	2- 1	1-15
5.10% preferred (quar.)	$1.27½	2- 1	1-15
6% preferred (quar.)	$1.50	2- 1	1-15
$5 voting preferred (quar.)	$1.25	2- 1	1-15
Genesco Inc. (quar.)	40c	1-31	1-16
Gillette Co. (quar.)	27½c	3- 5	3- 1
Gimbel Bros., Inc. (quar.)	31¼c	1-25	1-10
Ginn & Company (increased)	15c	3- 1	2-11
Girard Industries Corp. (quar.)	8c	2- 1	1-11
Glatfelter (P. H.) Co., common	30c	2- 1	1-15
4½% preferred (quar.)	56¼c	2- 1	1-15
4⅝% preferred (quar.)	$.5781¼	2- 1	1-15
Glen Alden Corp. (quar.)	12½c	1-14	12-31
Globe Envelopes Ltd., class A (quar.)	‡13c	2- 1	1-15
Gluckin (Wm.) Co., Ltd.	12½c	1-31	1-11
Goddard & Goddard Co. (extra)	5c	1-18	1-10
Godfrey Company (quar.)	15c	2- 1	1-15
Goodman Mfg. Co. (quar.)	20c	2- 1	1-17
Gordon Jewelry Corp., class A (quar.)	12½c	2-15	2- 4
Gossard (H. W.) Co. (quar.)	20c	3- 1	2- 1
Grace (W. R.) & Co. (stock dividend)	2%	3-18	2-15
Grand Union Co., 4½% preferred (quar.)	56¼c	1-15	12-24
Great American Insurance Co. (N. Y.)—			
(Increased-quar.)	55c	1-15	12-20
Great Northern Ry. Co. (quar.)	75c	2- 1	1- 9
Great Southern Life Insurance (Houston)—			
Quarterly	40c	3-10	3- 1
Green (M. J.) Co.	10c	1-20	12-20
Griesedieck Co., 5% preferred (quar.)	37½c	2- 1	1-24
Gulf Life Insurance (Jacksonville, Fla.)—			
Quarterly	12½c	2- 1	11-11
Gulf, Mobile & Ohio RR.			
$5 preferred (quar.)	$1.25	3-11	2-21
$5 preferred (quar.)	$1.25	6-10	5-24
Gustin-Bacon Mfg. Co. (quar.)	15c	1-16	12-28
Hagen Chemicals & Controls, com. (quar.)	25c	1-21	1-10
Extra	15c	1-21	1-10
5.30% preferred (quar.)	66¼c	2- 1	1-10
Halle Bros. Co., common (quar.)	25c	2- 1	1-15
$2.40 preferred (quar.)	60c	1-15	1- 4

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Name of Company	Per Share	When Payable	Holders of Rec.
Handschy Chemical Co.	15c	2- 1	1-11
Harbison-Walker Refractories			
6% preferred (quar.)	$1.50	1-21	1- 4
Harcourt Brace & World, Inc. (quar.)	12½c	3- 8	2-20
Harn Corp. (stock dividend)	5%	2-15	2- 4
Harnischfeger Corp.—			
6% convertible preferred (quar.)	$1.50	1-15	1- 2
Harper (H. M.) Co. (quar.)	10c	1-15	12-24
Harper & Row Publishers (quar.)	15c	1-21	1- 1
Harris-Teeter Supermarkets (quar.)	10c	1-15	12-31
Harrisburg Telephone	33c	1-15	12-31
Harrisonburg Telephone Co. (Va.) (quar.)	33c	1-15	12-31
Harsco Corp. (quar.)	35c	2- 1	1- 2
Stock dividend	2%	3- 1	2- 1
Hart, Schaffner & Marx (quar.)	35c	2- 8	1-18
Stock dividend	25%	2- 8	1-18
Hartfield Stores, Inc. (stock dividend)	1½%	1-28	12-26
Hartford Steam Boiler Inspection & Insurance Co. (quar.)	60c	1-15	1- 4
Hat Corp. of America, common (resumed)	10c	2- 1	1-16
5% preferred (quar.)	62½c	2- 1	1-16
Hawthorne Financial (stock dividend)	5%	2- 1	1- 2
Hayes Industries, Inc. (quar.)	25c	1-25	1- 3
Heinicke Instruments Co.	10c	1-29	1-15
Heinz (H. J.) Company, common (quar.)	25c	1-10	12-26
Hercules Galion Products, common	5c	2-15	2- 1
7% preferred (quar.)	35c	2- 1	1-15
6% preferred (quar.)	30c	3- 1	2-15
Hercules Powder, 5% preferred (quar.)	$1.25	2-15	1-31
Heritage Industrial Corp. (quar.)	5c	1-15	12-28
Herman & Appley—			
Class A (monthly)	$.04166	2-11	2- 1
Class A (monthly)	$.04166	3-11	3- 1
Class A (monthly)	$.04166	4-11	4- 1
Higbie Mfg. Co. (quar.)	20c	2- 1	1-15
Holly Sugar Corp., common (quar.)	35c	2- 1	12-31
5% preferred (quar.)	37½c	2- 1	12-31
Holt Rinehart & Winston (quar.)	12½c	2-15	2- 1
Home Insurance Co. (N. Y.) (increased)	60c	2- 1	1- 2
Hoover Ball & Bearing (increased)	25c	1-31	1-18
Horizon Land Corp. (stock dividend)	10%	2-28	2- 4
Household Finance Corp.—			
Common (increased quar.)	35c	1-15	12-31
3¾% preferred (quar.)	93¾c	1-15	12-31
4% preferred (quar.)	$1	1-15	12-31
4.40% preferred (quar.)	$1.10	1-15	12-31
Houston Lighting & Power—			
$4 preferred (quar.)	$1	2- 1	1-18
Howe Sound Co.	10c	1-22	1- 4
Hudson County National Bank (Jersey City)			
Stock dividend	11.38%	2-15	1-25
Subject to approval of stockholders and the Comptroller of the Currency			
Hudson Trust Co. (Union City, N. J.)—			
Stock dividend (subject to approval of the Comm. of Banking & Insurance)	2%	1-15	1- 2
Hudson Wholesale Groceries, Inc. (quar.)	8c	1-16	1- 2
Hudsons Bay Oil & Gas, Ltd.	‡30c	1-25	12-21
Hughes-Owens, Ltd., 80c class A (quar.)	‡20c	1-15	12-15
Class B	‡10c	1-15	12-15
6.40% preferred (quar.)	‡40c	1-15	12-15
Hupp Corp., common (stock dividend)	4%	1-16	12- 5
Hygrade Food Products—			
4% preferred (quar.)	$1	2- 1	1-14
5% preferred (quar.)	$1.25	2- 1	1-14
Hyster Company	25c	1-28	1-18
I-T-E Circuit Breaker			
4.60% preferred (quar.)	57½c	1-15	1- 2
Illinois Brick Co. (quar.)	25c	2- 1	1-12
Illinois Power Co., common (quar.)	30c	2- 1	1-10
4.70% preferred (quar.)	58¾c	2- 1	1-10
4.42% preferred (quar.)	55¼c	2- 1	1-10
4.26% preferred (quar.)	53¼c	2- 1	1-10
4.20% preferred (quar.)	52½c	2- 1	1-10
4.08% preferred (quar.)	51c	2- 1	1-10
Income Properties, class A (monthly)	6c	2- 1	1- 1
Incorporated Income Fund (from income)	10c	1-15	12-27
Indian Head Mills, $1.25 preferred (quar.)	31¼c	2- 1	1-15
$1.50 preferred (quar.)	37½c	2- 1	1-15
Indianapolis Power & Light, com. (quar.)	26c	1-15	1- 2
Ingram & Bell, Ltd. (quar.)	‡20c	1-30	1-15
Institutional Shares, Ltd.—			
Institutional Growth Fund (4c from investment income plus 8c from realized security profits)	12c	2- 1	1- 2
Insurance Co. of North America (Phila.)—			
Increased	50c	1-15	12-31
Insurance Co. of the State of Pennsylvania—			
Semi-annual	90c	1-18	1- 7
Interior Breweries Ltd.—			
50c A preference (quar.)	‡13c	2- 1	1-10
Intermountain Gas Co., $3 preferred (quar.)	75c	2-.1	1- 2
International Flavors & Fragrances (quar.)	10c	1- 7	12-21
Stock dividend	2%	1-11	12-21
International Harvester Co., common (quar.)	60c	1-15	12-14
International Milling Co.—			
4% preferred (quar.)	$1	1-15	12-31
International Packers, Ltd. (quar.)	25c	1-15	12-14
International Stretch Products, Inc.	5c	2-20	2- 1
International Telephone & Telegraph Corp.			
Quarterly	25c	1-15	12-20
Interstate Department Stores (increased)	15c	2-15	1-18
Stock dividend	4%	2-15	1-18
Interstate Securities Co., common	10c	1-15	12-26
Investment Foundation, Ltd., com. (quar.)	‡60c	1-15	12-15
6% preferred (quar.)	†75c	1-15	12-15
Iowa-Illinois Gas & Electric, com. (quar.)	47½c	3- 1	1-31
$4.36 preferred (quar.)	$1.09	2- 1	1-11
$4.22 preferred (quar.)	$1.05	2- 1	1-11
Iowa Power & Light, common (quar.)	45c	2- 1	1-11
Irving Trust Co. (New York)—			
Stock dividend (subject to approval of stockholders Jan. 30)	2%	3-15	2- 5
Jacobsen Mfg. Co.	10c	1-20	1-10
Jane Colby, Inc. (quar.)	10c	2- 1	1-10
Jantzen, Inc., common (quar.)	20c	2- 1	1-15
5% preferred (quar.)	$1.25	3- 1	2-25
Jefferson Construction Co.	5c	2-15	1-15
Jergens (Andrew) Co. (increased-quar.)	20c	1-31	1-10
Jersey Central Power & Light—			
4% preferred (quar.)	$1	2- 1	1-10
Jewel Tea Co., common (quar.)	40c	4- 1	3-18
3¾% preferred (quar.)	93¾c	2- 1	1-18
3¾% preferred (quar.)	93¾c	5- 1	4-17
Jockey Club, Ltd.—			
6% preferred (quar.)	‡15c	1-15	12-29
5½% preferred (quar.)	‡13¾c	1-15	12-29
Jostens, Inc., class A (quar.)	7½c	1-22	1- 3
Class B (quar.)	2½c	1-22	1- 3
Joy Manufacturing Co.	25c	1-28	1-11
Kaman Aircraft Corp.—			
Class A (stock dividend)	3%	1-31	12-31
Class B (stock dividend)	3%	1-31	12-31
Both payments in class A shares.			
Kananau Corp. (monthly)	7c	2- 1	1-10
Kansas City Power & Light Co.—			
Stockholders approved a two for-one split of the common shares	____	1-28	1- 4
3.80% preferred (quar.)	95c	3- 1	2-14
4% preferred (quar.)	$1	3- 1	2-14
4½% preferred (quar.)	$1.12½	3- 1	2-14
4.20% preferred (quar.)	$1.05	3- 1	2-14
4.35% preferred (quar.)	$1.08¾	3- 1	2-14
Kelly Girl Service	10c	1-15	12-14
Kent-Moore Organization—			
Stock dividend	3%	1-30	1-18
Kentucky Stone Co., common (quar.)	25c	1-15	1- 8
Common (quar.)	25c	4-15	4- 8
5% preferred (s-a)	$1.25	1-15	1- 8
Kenwin Shops, Inc. (initial quar.)	3c	1-15	1- 7
Stock dividend	1%	1-15	1- 7
Keystone Alloys (stock dividend)	2%	1-31	1-15
Keystone Custodian Funds (quar.)	15c	1-15	12-31
Year-end	40c	1-15	12-31
Both distributions below from net investment income—			
Keystone Low-Priced Bond Fd. "Ser. B-3"	46c	1-15	12-31
Keystone Lower-Priced Common Stock Fund "Series S-4"	4c	1-15	12-31
Keystone Portland Cement			
Stock dividend	2%	1-15	12- 6
King-Seeley Thermos Co. (increased)	35c	1-15	1- 2
Kingsport Press (quar.)	12½c	1-25	12-14
Knickerbocker Growth Fund—			
(3c from income and 22c from capital gains)	25c	1-21	12-31
Knudsen Creamery Co. (extra)	80c	1-14	12-31
Kroger Company—			
7% preferred (quar.)	$1.75	2- 1	1-15
Krylon, Inc. (quar.)	10c	1-31	1-15
L'Aiglon Apparel (stock dividend)	2%	1-31	1-10
La Mur, Inc. (stock dividend)	5%	1-31	12-20
Lamson & Sessions			
4.75% convertible preferred A (quar.)	59⅜c	1-15	1- 2
Lanvin Parfums, Inc. (quar.)	10c	1-15	12-27
Langendorf United Bakeries, com. (quar.)	25c	1-15	12-31
$1.80 preferred (quar.)	45c	1-15	12-31
Leeds & Northrup Co., common (quar.)	15c	1-25	1-10
5% preferred B (quar.)	31¼c	1-25	1-10
Lehigh Press, Inc.	7½c	1-15	12-28
Lehman Corp.—			
($1.08 from capital gains and 13½c from net ordinary income. The capital gains distribution is optional (cash or stock)	$1.21½	1-28	12-28
Leslie Salt Co. (quar.)	15c	3-15	2-15
Lesser (L.) Enterprises, class A (quar.)	30c	3-31	3-15
Levines, Inc. (quar.)	10c	1-24	1- 7
Stock dividend	4%	4-12	3- 8
Lewis Business Forms (stock dividend)	5%	1-21	1- 9
Liberty Fabrics, Inc. (N. Y.) (stock div.)	5%	2-26	2- 7
Lincoln National Life Insurance—			
(Fort Wayne) (quar.)	25c	2- 1	1-10
Link-Belt Co. (quar.)	60c	3- 1	2- 1
Littelfuse, Inc.	3¾c	2-15	1-31
Stock dividend	5%	1-15	12-31
Little Miami RR.—			
Original Stock (quar.)	$1.10	3-10	2-15
Special Stock (quar.)	50c	3-10	2-15
Loblaw Groceterias, Ltd.			
$1.60 1st preference B (quar.)	‡40c	1-15	12-14
Local Finance Corp.—			
Preferred (quar.)	11¼c	3- 1	2-15
Non-callable preferred	10c	1-15	1- 2
Loft Candy Corp. (s-a)	10c	1-15	1- 4
Logan (Jonathan), Inc. (quar.)	17½c	1-28	12-26
Londontown Mfg. Co. (quar.)	12½c	1-15	1- 2
Long Island Lighting (quar.)	40c	2- 1	1-10
Lortogs, Inc. (stock dividend)	3%	1-28	12-28
Louisiana Power & Light, 5.16% pfd. (quar.)	$1.29	2- 1	1-11
4.96% preferred (quar.)	$1.24	2- 1	1-11
4.44% preferred (quar.)	$1.11	2- 1	1-11
4.16% preferred (quar.)	$1.04	2- 1	1-11
Louisville Gas & Electric—			
Common (increased quar.)	22½c	1-15	12-31
5% preferred (quar.)	31¼c	1-15	12-31
Lowe's Cos., Inc. (quar.)	10c	2- 1	1-15
Lowney (Walter M.) Co., Ltd. (quar.)	‡20c	1-15	12-14
Ludlow Corp. (stock dividend)	2%	2- 4	1-10
MPO Videotronics Inc., class A	10c	1-15	12-28
MSL Industries—			
Payment now on a monthly basis	8c	1-31	1-14
Monthly	8c	2-28	2-11
MacAndrews & Forbes Co. (quar.)	40c	1-15	12-31
MacDonald (E. F.) Co. (quar.)	5c	1-15	12-31
Stock dividend	2%	1-28	12-31
Macoid Industries (quar.)	5c	1-25	1- 4
Macy (R. H.) & Co.—			
4¼% preferred (quar.)	$1.06¼	2- 1	1-10
4% preferred (quar.)	$1	2- 1	1-10
Madding Drug Stores	7½c	1-15	12-31
Magnetics, Inc. (initial)	5c	1-15	12-20
Magnin (Joseph) Co. (quar.)	25c	1-20	12-31
Mailman, Ltd.—			
Convertible priority shares (quar.)	‡25c	3-30	3-15
Convertible priority shares (quar.)	‡25c	6-29	6-14
5% preferred (quar.)	‡$1.25	1-31	1-17
5% preferred (quar.)	‡$1.25	4-30	4-15
Majestic Specialties (quar.)	17½c	1-31	1-10
Mallory (P. R.) & Co.—			
5% preferred (quar.)	62½c	2- 1	1-18
Manhattan Shirt Co. (stock dividend)	4%	2- 8	1- 3
Maple Leaf Gardens, Ltd. (quar.)	‡30c	1-15	1- 2
Marlene Industries (quar.)	12½c	1-18	12-24
Maremont Corp., 6% preferred (quar.)	$1.50	1-31	1-15
Maritime Telegraph & Telephone Co., Ltd.—			
Common (quar.)	‡22½c	1-15	12-20
7% preferred B (quar.)	‡17½c	1-15	12-20
Marley Company, new common (initial)	20c	1-15	1-10
Stock dividend	50%	1-15	1-10
Marquardt Corp. (irreg.)	25c	1-15	12-20
Marsh Supermarkets (quar.)	10c	2- 4	1-18
Maryland Casualty Co. (quar.)	47½c	1-19	12-26
Massachusetts Business Development—			
Annual	10c	1-15	12-31
Massachusetts Investors Trust—			
Quarterly from capital gains	31c	2-15	12-31
Maust Coal & Coke Corp. (increased-quar.)	15c	1-21	1-11
May Department Stores			
3¾% preferred (quar.)	93¾c	1-31	1-10
Mayer (Oscar) & Co. (quar.)	25c	2- 1	1-16
McCall Corporation (quar.)	12½c	2- 1	1-10
McGregor-Doniger, class A (quar.)	25c	1-31	1-17
McLean Industries, Inc., $3 pfd. (accum.)	$1	1-25	1- 4
McQuay-Norris Mfg. Co. (quar.)	25c	2- 1	12-31
Extra	15c	2- 1	12-31
Meadow Brook National Bank (N. Y.)—			
Stock dividend (subject to approval of shareholders Jan. 22 and of the Comptroller of the Currency)	2%	____	1-30
Medical Securities Fund	6c	1-18	12-31
Merchants Fast Motor Lines (quar.)	20c	1-25	1-10
Meyer (George J.) Mfg. Co. (quar.)	32½c	2- 1	1-15
Miami Extruders, Inc. (stock dividend)	5%	1-15	12-31
Michigan Gas & Electric—			
4.40% preferred (quar.)	$1.10	2- 1	1-16
Midland Guarian Co. (stock dividend)	2%	1-22	12-28
Miller Mfg. Co., common	10c	1-31	1-18
Class A (quar.)	15c	1-15	1- 4
Minneapolis-Honeywell Regulator—			
3% preference (quar.)	75c	1-15	12-21
Minnesota & Ontario Paper (quar.)	25c	2- 1	12-31
Mississippi Valley Barge Line (quar.)	12½c	1-15	12-27
Mobile Gas Service Corp.—			
Stock dividend (subject to approval of the Alabama P. S. Commission)	10%	3- 1	2- 1
Monmouth Park Jockey Club (N. J.)	45c	1-22	12-18
Montana Power Co. (quar.)	28c	1-26	1- 4
Montgomery Ward & Co., common (quar.)	25c	1-15	12- 7
Morgan Guaranty Trust (N. Y.) (quar.)	$1	1-15	12-17
Stock dividend (subject to approval of stockholders Jan. 16 and also of the Superintendent of Banks of N. Y. State)	10%	2-21	1-23
Morse Electro Products (quar.)	5c	1-29	12-31
Stock dividend	2%	2-14	1-15
Mosler Safe (quar.)	7½c	1-24	1-10
Motorola, Inc. (quar.)	25c	1-15	12-28
Mount Clemens Industries, 6% pfd. (quar.)	6c	1-25	1-15
Mount Diablo Co. (quar.)	6c	2-28	2- 8
Extra	1c	2-28	2- 8
Mountain States Telephone & Telegraph—			
Quarterly	22½c	1-15	12-20
Murphy Corp., 5½% pfd. (quar.)	$1.37½	3- 1	2-15
Muter Company (stock dividend)	5%	1-15	12-31
Mutual Investment Fund, Inc. (quarterly from realized security profits payable in cash or stock)	14c	1-15	12-31
Mutual Shares Corp. (quarterly of 15c from ordinary income plus 25c from realized capital gains)	40c	1-15	12-18
Mutual System Inc., common (quar.)	10c	1-15	12-31
6% preferred (quar.)	37½c	1-15	12-31
Namm-Loeser's (stock dividend)	10%	1-22	12-21
Nat Nast, Inc., class A (stock dividend)	3%	2-28	1-28
Nation-Wide Check (quar.)	2c	1-15	1- 2
National Bank of Commerce (Houston)—			
Stock dividend (subject to approval of stockholders Jan. 8)	6%	____	____
National Bank of Tulsa (Okla.)—			
A stock dividend of 4% subject to stockholders approval on Jan. 8	____	3-14	3- 1
National Bank of Westchester (N. Y.)—			
Stock dividend (subject to the approval of stockholders at the annual meeting to be held on Jan. 17)	5%	2-21	1-25
National Biscuit Co.	37½c	1-15	12-14
National Cash Register (quar.)	30c	1-15	12-14
National Commercial Bank & Trust Co. of Albany (N. Y.) (quar.)	40c	1-15	12-21
National Electric Welding Machine (quar.)	15c	2- 1	1-16
National Fuel Gas Co. (quar.)	32½c	1-15	12-31
National Lead Co., 6% preferred (quar.)	$1.50	2- 1	1- 8
National Propane Corp.—			
(Stock dividend on common stock)	5%	2- 1	1- 2
National Securities & Research—			
Quarterly distributions from net investment income			
National Bond	4c	1-15	12-31
National Balanced	12c	1-15	12-31
National Dividend	5c	1-15	12-31
National Standard Life Insurance Co. (Fla.)	$2	3- 1	2-15
National Systems Corp.	5c	1-31	12-31
National Tank Co. (quar.)	30c	1-14	12-28
Neiman-Marcus Co., common (quar.)	17½c	1-15	1- 2
4¼% preferred (quar.)	$1.06¼	2-15	2- 1
Neon Products of Canada Ltd. (quar.)	‡20c	1-18	12-28
Nevada Power Co., common (quar.)	21c	2- 1	1-10
New England Gas & Electric (increased)	34c	1-15	12-26
New Jersey Bank & Trust Co. (Paterson)—			
Stock dividend	6¾%	2-14	1-15
New Jersey Natural Gas (quar.)	25c	1-15	12-31
New Process Co.	$1.40	2- 1	1-10
New York & Honduras Rosario Mining			
Stock dividend	4%	1-15	12-20
Newberry (J. J.) Co., 3¾% preferred (quar.)	93¾c	2- 1	1-15
Nielsen (A. C.) Co. (quar.)	15c	2- 1	1-14
Norfolk & Western Ry., 6% pfd. (quar.)	15c	2- 1	1-10
6% preferred (quar.)	15c	5- 1	4-11
6% preferred (quar.)	15c	8- 1	7-11
6% preferred (quar.)	15c	11- 1	10-10
4% preferred (quar.)	25c	2- 8	1-17
North American Refractories (reduced)	15c	1-15	12-28
North Carolina Telephone	4c	1-31	1-10
Northern Central Ry. (s-a)	$2	1-15	12-31
Northern Illinois Corp., common (quar.)	20c	2- 1	1-15
$1.50 preferred (quar.)	37½c	2- 1	1-15
Northern Illinois Gas, common (quar.)	38c	2- 1	12-21
5% preferred (quar.)	$1.25	2- 1	12-21
5.50% preferred (quar.)	$1.37½	2- 1	12-21
Northern Indiana Public Service—			
4¼% preferred (quar.)	$1.06¼	1-14	12-21
4½% preferred (quar.)	$1.12	1-14	12-21
4.22% preferred (quar.)	$1.05	1-14	12-21
Northern Insurance Co. (N. Y.) (quar.)	37½c	2-15	2- 1
Northern Pacific Ry. (quar.)	55c	1-31	1-10
Extra	15c	1-31	1-10
Northern States Power Co. (Minn)—			
Common (quar.)	32c	1-19	12-31
$3.60 preferred (quar.)	90c	1-15	12-31
$4.08 preferred (quar.)	$1.02	1-15	12-31
$4.10 preferred (quar.)	$1.02½	1-15	12-31
$4.11 preferred (quar.)	$1.02¾	1-15	12-31
$4.16 preferred (quar.)	$1.04	1-15	12-31
Northern Telephone, Ltd., common (quar.)	‡4½c	1-15	12-28
Northwest Engineering Co., class A (quar.)	25c	2- 1	1-10
Class B (quar.)	25c	2- 1	1-10
(Extra on class A and class B)	10c	2- 1	1-10
Northwestern Steel & Wire (quar.)	25c	1-31	1-15
O'Sullivan Rubber Corp.	10c	1-15	12-31
Extra	10c	1-15	12-31
Oklahoma Gas & Electric, common (quar.)	32c	1-30	1-10
4% preferred (quar.)	20c	1-15	12-31
4.24% preferred (quar.)	$1.06	1-18	12-31
Ontario Steel Products Co. Ltd. (quar.)	‡15c	2- 1	1-15
Otis Elevator Co. (increased-quar.)	45c	1-25	1- 4
Outlet Company	45c	2- 1	1-21
Owens-Corning Fiberglas Corp. (quar.)	25c	1-25	1- 4
Oxford Electric Corp. (stock dividend)	6%	1-25	12-28
Oxford Paper Co. (quar.)	30c	1-15	12-31
Pacific Coast Co., 5% preferred (quar.)	31¼c	3-29	3-12
6% preferred (quar.)	37½c	3-29	3-12
Pacific Coast Properties (stock dividend)	2½%	2-15	1-15
Pacific Gas & Electric (quar.)	25c	1-15	12-21
Pacific Lighting Corp.—			
$4.36 preferred (quar.)	$1.09	1-15	12-20
$4.40 preferred (quar.)	$1.10	1-15	12-20
$4.50 preferred (quar.)	$1.12½	1-15	12-20
$4.75 preferred (quar.)	$1.18¾	1-15	12-20
$4.75 convertible preferred (quar.)	$1.18¾	1-15	12-20
Pacific Nutrient & Chemical Co., common	5c	1-31	12-31
Common	5c	4-30	4- 1
Common	5c	7-31	7- 1
Pacific Telephone & Telegraph—			
6% preferred (quar.)	$1.50	1-15	12-31
Paddington Corp., class A (increased)	60c	1-10	12-20
Stock dividend	5%	1-18	12-20
Parke Davis Co. (quar.)	25c	1-31	1- 7
Peerless Tube Co. (extra)	4c	1-14	1- 4
Penn Square Mutual Fund—			
From net investment income	10c	1-25	1- 2
Penn Traffic Co. (quar.)	10c	1-25	1-10
Penmans, Ltd., common	‡45c	2-15	1-18
$6 preferred (quar.)	‡$1.50	2- 1	1- 4
Pennsalt Chemicals Corp. (quar.)	15c	2- 1	1-15
Penney (J. C.) Co. (quar.)	30c	2- 1	1- 9
Extra	30c	2- 1	1- 9
Pennsylvania Power Co., 4.24% pfd. (quar.)	$1.06	3- 1	2-15
4.64% preferred (quar.)	$1.16	3- 1	2-15
4.25% preferred (quar.)	$1.06¼	2- 1	1-15
Pennsylvania Real Estate Investment Trust	40c	2- 1	1-15
Penobscot Chemical Fibre (quar.)	5c	3- 1	2-15
Peoples Gas, Light & Coke	41c	1-15	12-14
Pepsi-Cola General Bottlers (quar.)	15c	2- 1	1-20
Stock dividend	3%	1-15	1- 3
Pepsi-Cola United Bottlers (quar.)	5c	1-31	1- 3
Permanente Cement Co., common (quar.)	17½c	1-31	1-18
5% preferred (quar.)	62½c	1-31	1-18
Peterson, Howell & Heather—			
Class A, common (increase quar.)	25c	1-31	1-18
Class B, common (increased quar.)	12½c	1-31	1-18

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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 1961 Lowest	Highest	Range for Year 1962 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
						LOW AND HIGH SALE PRICES					
44⅜ Jan 16	55 Dec 21	34½ Oct 23	55 Jan 16	Abacus Fund	1	39¾ 40	40 40	*40¼ 40½	40½ 40½	40½ 40½	900
52½ Jan 3	75 Apr 7	56⅛ Aug 29	81¾ Mar 9	Abbott Laboratories	5	74⅝ 75	74¾ 75¾	74⅜ 75⅛	74⅝ 75⅛	74½ 75⅛	8,000
17¾ Sep 25	27¾ May 16	11¼ Oct 24	21⅞ Jan 15	ABC Vending Corp	1	13¼ 14⅛	13⅞ 14⅛	13⅜ 13¾	13¼ 14⅜	14⅛ 14½	38,700
38 Jan 3	68 Deb 22	52⅛ Jun 25	78¾ Dec 20	ACF Industries Inc	25	75½ 76	75¼ 76¼	75½ 76¾	76 78	77⅞ 78¼	10,900
76 Feb 28	107½ Nov 14	60½ Oct 24	99¼ Jan 2	Acme Markets Inc	1	73 73½	73¾ 74½	74½ 75¾	75½ 76¾	76½ 77½	5,600
17 Jan 3	24½ Jun 5	9½ Sep 28	21 Jan 2	Acme Steel Co	10	15 15⅛	14⅞ 15⅛	14⅞ 15	14¼ 14⅞	14½ 14⅝	5,700
24⅛ Jan 3	33½ Nov 22	22 Oct 25	33⅜ Feb 21	Adams Express Co	1	26 26½	26⅛ 26½	26½ 26⅝	26¼ 26⅝	26¼ 26⅝	11,900
21⅝ Oct 3	43¾ Apr 17	10 May 29	23¾ Jan 3	Adams-Millis Corp	No par	12¼ 13⅜	13¼ 13⅜	13¼ 13½	13¼ 13½	13⅛ 13½	10,100
80 Mar 14	109¼ Oct 6	39⅜ Oct 1	90¾ Jan 2	Addressograph-Multigraph Corp	2.50	53⅜ 54	53 53¾	53¼ 53¾	52⅛ 53⅜	51¼ 52⅜	12,000
10⅝ Jan 3	19⅜ Nov 29	9¼ Oct 24	19⅝ Mar 15	Admiral Corp	1	12⅝ 13	13⅛ 13⅝	13⅜ 13⅞	13⅞ 14¼	14⅛ 14¼	23,700
22¼ Jan 4	36⅝ Apr 21	20⅛ Jun 25	35⅜ Jan 17	Aeroquip Corp	1	25½ 25⅞	25⅜ 26¾	26¼ 26¾	26¼ 26½	26¼ 26¼	3,400
8⅛ Sep 28	14½ Mar 9	10 May 28	18⅜ Apr 18	Air Control Products	50c	14½ 15	14¾ 15	x14½ 14¾	14¼ 14⅝	14⅜ 14⅝	4,000
73⅝ Nov 16	86½ Dec 12	41¼ May 29	84¼ Mar 15	Air Products & Chemicals	1	x62¼ 64⅛	63 64¼	62¾ 65	62¾ 64¼	63¾ 64¼	10,600
61⅛ Nov 29	84 Jan 18	45⅛ May 29	70⅛ Feb 7	Air Reduction Inc	No par	57⅝ 58⅜	58⅛ 59⅜	58⅛ 59⅞	58⅛ 59	58¼ 59	25,700
3⅞ Nov 24	5¼ Mar 24	3⅛ May 29	4⅞ Feb 19	A J Industries	2	3⅝ 3⅝	3⅝ 3¾	3¾ 3⅞	3¾ 4	3⅞ 4	8,900
32⅜ Jan 3	41¾ Nov 9	33 Jun 25	40½ Mar 26	Alabama Gas Corp	2	38 38	37¾ 38⅛	37⅝ 38	37½ 37⅞	37⅜ 37½	1,700
12¾ Jan 3	20¼ Aug 9	14 May 29	22⅜ Apr 4	Alco Products Inc	1	19 19¼	19⅛ 19⅝	19⅜ 19⅞	19½ 19⅝	19¼ 19⅝	8,800
37⅝ Dec 29	45⅞ Nov 29	24½ July 25	39 Jan 2	Aldens Inc common	5	28⅛ 29⅛	29⅛ 29⅜	28¾ 29⅜	28¾ 29⅛	28⅝ 29	18,200
88½ Jun 8	93 Dec 11	89⅞ Dec 4	94½ May 16	4½% preferred	100	*91 93½	*91 93½	91 91	*91 93½	*91 93½	10
9¼ Sep 8	15½ Apr 4	5¾ May 29	12¼ Mar 20	Alleghany Corp common	1	11¼ 11½	11⅜ 12	11⅞ 12¼	12 12½	12¼ 13	116,700
32¼ Jan 4	53¾ Apr 4	19 Jun 14	41 Jan 5	6% convertible preferred	10	36 36⅝	36½ 38¼	38½ 39½	39¼ 41½	40¼ 42½	12,100
35 Jan 3	50¼ Sep 7	27⅛ Sep 27	48½ Jan 2	Allegheny Ludlum Steel Corp	1	35¼ 35⅞	36 36⅛	35½ 36⅛	35¼ 36¼	36 36⅜	9,600
40 Jan 6	55 Nov 24	39⅛ May 28	53⅜ Apr 19	Allegheny Power System	5	48 48¾	48⅞ 50	50 50¼	50 50⅜	50 50⅜	18,000
89 Dec 12	100¾ Jun 2	88 Sep 18	96 Dec 10	Allegheny & West Ry 6% gtd	100	*95¼ 97	*95½ 97	96⅛ 96⅛	96⅛ 96⅛	*95¼ 96½	40
16½ Jan 4	20¾ Sep 5	16½ May 29	23½ Mar 2	Allen Industries Inc	1	20 20⅛	20 20⅝	20⅝ 21	20⅝ 20⅞	20½ 20⅝	2,100
50½ Jan 3	66¼ Aug 3	34¼ Oct 24	57 Jan 4	Allied Chemical Corp	9	43¾ 44⅜	44⅛ 45½	44⅝ 45¾	45¼ 45⅝	44⅞ 45⅜	74,400
12⅜ Jun 27	16⅞ Dec 21	12 July 5	17¼ Feb 15	Allied Kid Co	5	13¾ 14	13⅝ 13⅝	13⅜ 13⅜	13¼ 13¼	13¼ 13¼	700
36½ Jan 3	52¾ Apr 13	34⅞ May 29	44⅞ Jan 31	Allied Mills	No par	*42 43½	42½ 42½	42¾ 43	43 43¼	43 43¼	1,800
7 Oct 11	10⅜ May 11	6⅛ Jun 25	9¼ Feb 5	Allied Products Corp	5	8⅛ 8¼	8 8⅛	8 8⅛	8 8¼	7¾ 8	7,600
44 Jan 3	70⅝ Nov 15	45⅛ Oct 26	66⅞ Feb 6	Allied Stores Corp common	No par	51½ 51⅞	51½ 52⅜	52 52⅜	51⅝ 52	51⅝ 52⅛	15,300
81 Aug 11	84¼ May 3	81½ May 3	88 Jun 4	4% preferred	100	*87½ 88	87¾ 87¾	*87½ 88	88 88	88 88	250
14⅞ Sep 28	21½ Apr 25	9¾ Oct 23	16⅜ Feb 2	Allied Supermarkets Inc	1	12⅞ 13⅜	13⅜ 13¾	13½ 13¾	13⅜ 13⅞	13⅜ 13¾	31,500
19 Oct 25	29½ May 15	12½ Oct 24	23 Jan 4	Allis-Chalmers Mfg common	10	15¾ 15⅞	15¾ 16¼	16⅛ 16½	16⅛ 16⅜	15¾ 16⅛	54,100
98 Nov 17	110 May 15	81¼ July 5	100½ Mar 7	4.08% convertible preferred	100	*88½ 89½	89½ 90	*89½ 90½	89½ 90	*89 90	500
26½ Oct 26	35½ Feb 28	14⅞ Dec 21	30⅜ Jan 12	Alpha Portland Cement	10	18 18¼	18⅛ 18¼	18⅛ 18½	18¼ 18⅜	18¼ 18⅜	7,000
25⅛ Oct 4	36½ Sep 11	16⅝ Oct 24	49¾ Mar 20	Alside Inc	No par	29 29½	29⅛ 30⅜	28⅝ 29½	28⅝ 29⅛	28¼ 28⅞	7,500
25½ Dec 12	38¾ May 16	17½ Jun 25	28½ Jan 4	Aluminium Limited	No par	21⅛ 22	21¾ 22⅛	21¾ 22⅜	22 22¾	22¼ 22⅝	101,300
56¼ Nov 30	81½ Mar 30	45 Jun 25	68½ Mar 23	Aluminum Co of America	1	56⅜ 57⅜	57¼ 58½	58⅝ 60¼	59¼ 60	59⅛ 59⅞	37,300
19⅛ Dec 20	26 Mar 24	16½ Jun 22	23 Dec 31	Amalgamated Sugar Co	No par	20¾ 21½	22 22	21½ 22	22 22¾	22½ 23	2,500
28 Jun 19	37⅜ Oct 11	18 May 29	34 Feb 9	Amerace Corp	12.50	24½ 25	24½ 25	24⅛ 24⅝	22⅞ 23½	23 23½	6,700
69⅜ Jan 3	119⅝ Dec 7	84⅞ Jun 25	134¼ Feb 15	Amerada Petroleum Corp	No par	117⅜ 118⅜	117½ 118⅛	117⅝ 118⅜	x116¾ 117¼	115⅝ 116¾	51,300
24⅛ Oct 2	34 May 11	20⅛ Jun 15	31 Mar 1	Amer Agricultural Chemical	No par	24½ 24¾	24½ 24¾	24 24¾	23¾ 24¼	23¾ 24	5,900
19⅜ Oct 23	27⅛ May 17	15⅜ Oct 24	23⅞ Jan 23	American Airlines common	1	17⅞ 18⅜	18¼ 18½	18¼ 18⅜	18⅛ 18⅜	18¼ 18½	26,800
98¼ Sep 22	130 May 31	90 Jun 26	114 Feb 16	3½% convertible preferred	100	*97½ 101	*97½ 102½	*98 103	*100 104	*100 102	---
36 Jan 3	47⅜ Aug 10	16⅝ Oct 18	40¼ Jan 4	American Bakeries Co	No par	18⅝ 19	18⅝ 19⅛	19 19⅜	19⅛ 19½	19¼ 21⅝	33,200
		22½ Oct 25	30 May 18	American Bank Note common	5	27⅝ 27⅝	*26 28	28 28	28½ 28½	*28 28½	300
58¾ Sep 7	64¼ Apr 5	59 July 19	65 Apr 4	6% preferred	50	*62 63	*62 63	*62 63	*62 63	*62 63	---
15¼ Jan 3	24⅛ Apr 11	11 Oct 18	18⅝ Jan 4	American Bosch Arma Corp	2	14½ 14¾	14⅝ 15	15 15¼	15⅛ 16	15⅝ 16⅜	51,300
48½ Jan 4	51¾ Jun 6	41 Jun 25	53¼ Apr 25	American Brake Shoe Co	No par	48⅞ 49⅛	48¾ 49	48⅞ 49⅛	48¾ 49⅛	48⅝ 49⅛	7,900
41¾ Aug 29	61⅞ Apr 17	22¾ Jun 25	47½ Feb 19	American Broadcasting-Paramount Theatres Inc	1	34½ 35	35 36⅛	36 37⅛	36½ 37⅛	36⅞ 37½	19,400
34½ Jan 4	49 Nov 28	38⅛ May 29	47¼ Feb 19	American Can Co common	12.50	45¼ 45¾	45½ 46	46 46⅜	45⅞ 46⅜	46 46⅜	25,600
36 Jan 4	39⅛ Jun 5	38¼ July 5	41⅞ Mar 9	7% preferred	25	41¼ 41¼	40¾ 41	40¾ 41⅛	*41 41½	41⅛ 41⅛	1,000
42⅞ Jan 3	53 Jun 7	41 Jun 27	50¼ Mar 26	American Chain & Cable	No par	48 48½	48¼ 48¾	48¼ 48¾	48¾ 48¾	48½ 48½	1,100
19⅛ Jan 3	25¼ May 12	18⅛ Oct 1	24¾ Jan 17	Amer Commer Barge Line Co	3	21½ 21⅝	21¼ 21½	21⅛ 21⅜	21⅛ 21⅜	21 21¼	3,100
18½ Feb 7	29½ Apr 21	20 Oct 23	34¼ Feb 13	American Consumer Ind	No par	*23⅜ 23⅞	23½ 25¾	*24 24½	24 24¾	25 25	1,100
40 Feb 2	59½ Jun 8	31½ May 29	51¾ Jan 5	American Crystal Sugar common	10	42¼ 43½	42½ 42½	43 43	43 43	43 43	800
84 Jan 4	93 Oct 2	84 Jan 3	94 Dec 21	4½% prior preferred	100	*93 94	*93 94	*93 94	*93 94	93¼ 93⅞	30
39¾ Sep 29	50 Mar 20	35⅛ Jun 25	50 Dec 26	American Cyanamid Co	10	48⅝ 49⅞	49 49⅝	49¼ 49⅞	48¾ 49½	48⅝ 49½	48,000
29⅞ Jan 20	56¾ Nov 29	31 Jun 25	65⅞ Jan 2	American Distilling Co	10	39¾ 39⅞	39¼ 40	40 40½	40 40¾	40 42½	4,700
		28⅞ Oct 24	35⅞ Dec 31	American Electric Power Co	6.50	34¼ 35⅜	34⅝ 35¾	35⅛ 35¾	35 35¾	35¼ 36	30,900
20⅛ Jan 3	47⅞ Dec 6	36 Jun 14	64¼ Dec 4	American Enka Corp	5	59¾ 60⅛	59¾ 60⅜	59½ 60⅜	59 59⅞	58½ 59	6,100
13¾ Oct 4	23¾ Apr 28	12¾ May 29	20¾ Mar 5	American Export Lines Inc	40c	18¾ 19½	19 19⅜	19½ 19⅞	19¾ 20½	19⅜ 20¼	31,500
8⅛ Jan 4	12⅜ Apr 18	8¼ Oct 18	10⅞ Jan 16	American & Foreign Power	No par	9⅜ 9¾	9⅜ 9⅝	9⅜ 9¾	9⅜ 9¾	9⅜ 9¾	11,561
24 Jan 3	40 Dec 29	25¼ Jun 25	40½ Feb 8	American Hardware Corp	12.50	36¼ 36⅜	36⅜ 36½	36½ 36⅝	36⅜ 36⅝	36½ 36⅝	7,900
75½ Nov 28	89⅝ Sep 14	44⅛ Oct 1	79 Jan 2	American Home Products	1	53½ 54⅜	54⅜ 56	55⅛ 55⅝	55 55⅝	54¾ 55⅝	68,100
26 Sep 26	35 Apr 26	17 May 29	33¾ Feb 8	American Hosp Supply Corp	No par	22½ 22⅞	22¼ 22⅝	22⅛ 22⅝	22 22⅜	21¾ 22⅛	19,200
13⅝ Jan 6	20 Nov 21	13¾ May 29	19⅜ Feb 13	American International Corp	1	15½ 15½	*15 15½	*15½ 15⅞	*15⅛ 15½	*15 15½	100
20⅛ Jan 3	28½ Nov 22	18¼ Jun 28	24⅞ Jan 5	American Investment Co of Ill	1	21⅜ 21⅞	21¼ 21½	20¾ 21	21 21¼	21 21¼	5,800
99½ Jan 9	105 May 24	101 Mar 20	106½ Nov 12	5¼% prior preferred	100	*104 107	*104 107	*104 107	*104 107	*104 107	---
36⅛ Nov 30	63⅝ Apr 20	15⅝ Oct 24	42½ Jan 2	American Mach & Fdry com	1.75	22 22½	22 22⅜	21⅝ 22	21⅝ 22	21½ 22	96,800
81½ Oct 13	86⅞ Feb 27	79½ Sep 7	86 Mar 19	3.90% preferred	100	*80¼ 82½	*80¼ 82½	*80¼ 82½	*80¼ 82½	*81¾ 82½	---
24⅝ Jan 3	39⅞ Dec 14	24½ Oct 23	40 Jan 2	American Metal Climax Inc com	1	32¾ 33⅛	32¾ 33¼	32⅝ 33¼	32⅞ 33¼	32⅞ 33½	26,600
		97 Sep 5	105⅝ Nov 29	4¼% convertible preferred	100	103 103¼	103 103	102⅞ 103	102¾ 103	102¾ 102⅞	7,700
13¾ Jan 3	20⅝ May 16	12⅜ Oct 24	18⅜ Mar 13	American Metal Products	2	15¼ 15½	15⅜ 15½	15⅜ 15½	15⅜ 15¾	15⅝ 16	6,700
		22⅜ Jun 27	30¼ Apr 19	American Meter Co	No par	28 29⅞	29⅝ 29⅞	29¾ 29⅞	29 29⅜	29 29⅜	2,600
16⅜ Nov 30	21¼ Apr 3	11⅞ May 29	18⅜ Sep 18	American Motors Corp	1.66⅔	17⅛ 17⅜	17⅛ 17⅝	17¼ 18¼	18⅛ 18¾	18¼ 18¾	543,900
37 Apr 28	55¼ Dec 8	30½ Oct 24	53 Apr 23	American Natural Gas Co	10	42¼ 43¾	43 43⅝	43 43½	x42¾ 43⅜	42½ 43⅝	18,100
34 Jan 19	49½ Aug 18	20 Oct 24	46 Jan 2	American News Co	No par	24¼ 24⅜	*23¾ 24¼	24 24⅜	23¾ 24½	24 24	2,500
54 Jan 18	81¼ Dec 4	48¼ May 29	73¾ Jan 2	American Optical Co	1	62 63	62½ 63	63⅜ 64½	64 64½	63½ 64½	4,300
29⅜ Dec 29	46⅜ Sep 13	8¼ Oct 24	32⅛ Jan 2	Amer Photocopy Equipm't Co	No par	11⅝ 12¼	11¾ 12⅛	11¾ 12¼	11⅝ 12	11⅝ 12	83,800
41 Jan 3	62 Jun 2	24 Oct 24	54¾ Jan 4	American Potash & Chem	No par	31¾ 32½	30⅞ 31½	30¾ 31¼	30⅛ 31	30¼ 30⅝	9,200
12⅜ Jan 3	17⅛ Nov 21	12 Oct 24	18¼ Jan 25	American Rad & Std Sany com	5	13¼ 13½	13⅛ 13½	13⅜ 13¾	13⅛ 13¾	13⅛ 13⅜	49,900
139½ Sep 28	146 May 17	142½ Jan 2	152½ May 16	7% preferred	100	150 150	*150 152	*150 152	*150 152	*150 152	10
25 Dec 19	42¼ Mar 10	14 Oct 22	30⅞ Mar 15	Amer Research & Develop'mt Corp	1	17¾ 18¼	17¾ 18⅝	18⅛ 18⅜	17⅞ 18¼	17⅞ 17⅞	5,200
33½ Jan 3	50½ Mar 9	23⅞ Oct 26	40⅜ Feb 7	American Seating Co	10	30¾ 31¼	30¾ 31¼	30½ 31	30¾ 31½	30¾ 31¼	4,700
16 Jan 13	26¼ Mar 21	8⅝ May 29	18½ Jan 17	American Ship Building Co	No par	10¼ 10¼	10⅝ 10⅝	10⅜ 10½	10⅜ 10¾	11 11⅛	2,900
54¾ Jan 3	72¼ May 18	48⅝ July 18	65 May 4	American Smelt & Ref'g com	No par	57¾ 58¼	58⅛ 58⅝	58⅝ 59¼	58⅜ 58¾	58½ 58⅞	9,100
136½ Jan 3	146¼ Nov 20	142 Jan 2	152 Apr 24	7% preferred	100	152 152½	152 153¼	153¼ 153¼	153¼ 154¼	153¼ 153¼	510
		20½ Nov 1	30⅞ May 8	American Snuff Co common	8⅓	22 22¼	22 22¾	22 22¾	22⅜ 22½	22¼ 22⅞	4,700
119 Aug 3	127½ Apr 11	122 Jan 3	133½ Apr 11	6% non-cumulative preferred	100	*125 126	126 126	*126 127½	*126 127½	*126 127½	10
18 Jun 23	27¼ Jan 16	20⅞ Feb 27	33¼ July 18	Amer South African Inv Co Ltd	£1	26½ 26½	26¾ 27⅜	27 27½	27 27¼	27 27⅜	5,400
28⅜ Jan 3	37⅜ July 26	29⅜ May 29	43¼ Mar 2	American Sugar Refining com	25	41⅞ 43	43 44⅜	43⅛ 44⅝	43½ 45	43½ 45	26,000
30½ Jan 11	34⅞ Jun 5	32 Jan 17	38⅛ Dec 31	7% preferred	25	37⅜ 38¼	37⅜ 38	37¾ 38	38 38½	38½ 38⅝	7,200
103⅛ Jan 3	139⅞ Dec 13	98⅛ May 29	136¼ Jan 2	American Tel & Tel Co	33⅓	116 117⅜	116¼ 117	117¼ 118¼	117⅝ 118¼	116⅞ 117⅞	133,600
		25⅛ Oct 24	44⅜ Apr 5	American Tobacco common	6.25	31 31⅜	31⅛ 31¾	31¼ 31⅝	31 31⅜	30⅝ 31¼	77,500
121¼ Jan 3	131½ Nov 22	123 July 2	134¾ Feb 19	6% preferred	100	128¼ 129½	128½ 129¼	128¾ 129¼	129¼ 129½	129 130	2,330
41 Jan 3	63 Sep 7	42½ Jun 25	63¼ Dec 27	American Viscose Corp	25	60⅜ 61½	60⅛ 62¼	61⅜ 62¾	62 62⅜	x62 62¾	66,800
19⅛ Jan 1	27 Apr 5	20 May 29	25¼ Mar 19	American Water Works Co com	5	22¾ 23⅜	22¼ 22⅝	22½ 23¼	22¾ 23⅜	23 23¼	2,500
27 Oct 26	29¾ Jan 4	25 Jun 25	29 Jan 8	6% preferred	25	27 27	*26⅞ 27	27⅛ 27⅛	27¼ 27¼	27⅜ 27⅜	400
25 Sep 18	28⅛ May 23	25 Aug 10	27½ Oct 31	5½% preferred	25	*25¾ 26	*26 26¼	26 26	*25¾ 26	*25¾ 26	20
		23 Jan 19	26¾ Oct 17	5% preferred	25	*25 26	*25 26	*25 26	*25 26	*25 26	---
		22½ Aug 29	24¾ Aug 21	5% preference	25	24 24	*24 24¼	24¼ 24¼	*24¼ 24½	24½ 24½	600
13⅛ Nov 21	19 May 11	10 Jun 27	15¾ Feb 15	American Zinc Lead & Smelting	1	13¾ 13⅞	13½ 13½	13½ 13⅝	13⅜ 13⅞	*13½ 13⅞	1,200
34½ Jan 4	51¼ Nov 27	39 Oct 26	54 Mar 30	Ametek Inc	No par	*46½ 46¾	46½ 46½	46¼ 46½	46 46⅜	46⅛ 46⅜	1,700
22⅝ Sep 22	34¼ May 5	17 Jun 25	33⅞ Mar 29	AMP Inc endorsed shares	No par	27¼ 27⅝	27⅝ 27¾	27⅜ 27¾	27⅜ 27⅞	27¼ 27¾	6,200
17⅛ Sep 25	27¾ Apr 17	10 May 28	20⅝ Jan 4	Ampex Corp	1	17⅜ 17¾	17⅜ 17⅝	17⅛ 17½	16⅞ 17⅛	16⅝ 17	46,800
30½ Nov 1	58⅝ Apr 3	16¾ Oct 24	37½ Jan 15	Amphenol-Borg Electronics Corp	1	22⅛ 22½	22⅜ 23⅜	22⅝ 23⅛	22¾ 23	22⅜ 23	14,000
27½ Jan 3	38¼ Dec 21	23¼ May 29	37⅜ Jan 2	Amsted Industries Inc	1	31⅝ 32	32 32¾	32 32⅝	32 32⅜	31⅝ 32⅛	13,000
44 Jan 3	65 May 22	35¾ Oct 22	52⅝ Jan 4	Anaconda Co	50	43⅛ 44	43⅜ 43⅞	43¾ 44¼	43½ 43¾	43 43⅝	34,800
33 Nov 20	44¾ May 22	23½ Jun 28	37 Jan 4	Anaconda Wire & Cable	No par	30¾ 31	30 30½	30 30⅛	30 31	30½ 30½	500
33¾ Feb 2	45¼ Apr 4	25¾ Oct 26	37⅜ Jan 4	Anchor Hocking Glass Corp	6.25	30 30½	30⅜ 31	30⅝ 31½	30½ 31¼	30¾ 31	9,300
90½ Jan 13	93½ Feb 16	91 Jun 27	95 May 16	$4 preferred	No par	*92 93½	*92 93½	92 92	*92 93½	*92 93½	50
37 Jan 17	48⅞ Nov 17	34¾ Sep 26	49⅞ Feb 9	Anderson Clayton & Co	21.80	38⅞ 39¼	39¼ 39⅝	x38½ 39	38½ 38½	38½ 38⅞	2,800
		137⅛ Nov 12	44⅝ Dec 5	Anken Chemical & Film Corp	20c	40⅛ 41⅜	39½ 40½	38⅝ 39⅞	38⅝ 39¼	38½ 38¾	27,000
21⅜ Nov 15	26¼ Nov 30	11 Jun 25	24⅝ Feb 8	Apco Oil Corp	1	16⅛ 16¼	16⅛ 16¼	16⅛ 16¼	16⅛ 16¼	15⅞ 16	6,100

For footnotes, see page 23.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
						LOW AND HIGH SALE PRICES					
33½ Jan 3	43⅜ Apr 12	33 Jun 25	42¼ Dec 31	Archer-Daniels-Midland	No par	40½ 41½	41¼ 41¾	41⅛ 41½	*41½ 41¾	41¼ 41½	3,700
37½ Sep 8	43⅞ Oct 19	23½ Jun 25	38⅞ Feb 5	Arizona Public Service Co	2.50	30¾ 31½	31 31⅜	31⅛ 31⅜	31 31⅞	31⅞ 32¼	34,600
67⅝ Jan 3	79⅜ Aug 9	40 Oct 22	71¾ Mar 15	Armco Steel Corp	10	52¾ 53¼	52⅞ 53¼	53 53⅜	53⅛ 53⅝	53 53½	18,900
37¾ Jan 3	53⅜ Aug 3	32 Oct 24	57¼ Feb 16	Armour & Co	5	43½ 44½	43⅛ 43¾	43⅛ 43¾	43⅛ 43⅝	42¾ 43⅜	16,200
50 Jan 4	74¼ Oct 6	47½ Jun 25	73¾ Apr 23	Armstrong Cork Co common	1	66½ 67⅛	66½ 67	67½ 68¼	68⅛ 68¾	68⅝ 69¼	9,200
78½ Jan 11	85½ July 28	82½ Jan 2	89¼ Jun 7	$3.75 preferred	No par	*88 89	*88 89	*87½ 88¾	*87½ 88¾	88¾ 88¾	70
30 Jan 3	46 May 22	25½ Oct 24	47 Mar 22	Armstrong Rubber Co	1	36 36⅛	36 36	35¾ 35¾	36 36¼	36 36⅝	1,500
13⅜ Mar 16	19¼ Sep 19	9½ Oct 30	18 Jan 12	Arnold Constable Corp	5	10⅞ 10⅞	10¾ 10¾	10⅞ 10⅞	10⅞ 10⅞	10⅞ 10⅞	330
20 Sep 5	24½ Aug 2	15⅞ Oct 25	23⅜ Apr 16	Aro Corp	2.50	18 18	18 18⅛	17¾ 17¾	*17¾ 18	*17¾ 18	800
20 Feb 9	36⅜ Dec 13	20½ Jun 15	33½ Feb 26	Arvin Industries Inc	2.50	27 27¼	26¾ 27⅛	26⅝ 26⅞	26½ 26¾	26⅜ 26⅞	5,300
22 Jan 4	28⅞ Jun 1	19¾ May 29	28⅝ Feb 20	Ashland Oil & Refining	1	26¼ 26⅜	26½ 26⅞	26⅝ 26⅞	26½ 26⅞	26¾ 27	20,900
2¼ Oct 25	3⅞ Mar 30	2¼ Oct 25	5⅛ May 25	Associated Brewing Co	5	2¾ 2⅞	2¾ 2¾	*2¾ 2⅞	2⅞ 2⅞	2⅞ 3⅛	4,700
-- ------	-- ------	37⅝ Oct 1	47⅞ Nov 21	Associated Dry Goods Corp com	50c	45⅜ 45⅞	45⅞ 46⅛	46 46¾	46 46	46 46¼	12,100
102⅞ Feb 7	110 July 7	105¼ Jan 2	110½ Jun 22	5.25% 1st preferred	100	109½ 109⅞	109½ 109½	109⅞ 109⅞	109½ 109½	109½ 109½	100
53¼ Jan 3	82 Nov 21	52 Sep 27	80⅛ Jan 2	Associates Investment Co	10	61 61¾	61¼ 62½	62½ 63½	63¼ 63½	63 63½	7,300
21¾ Jan 3	29 Oct 23	20½ Aug 6	27⅝ Jan 16	Atchison Topeka & Santa Fe com	10	25⅝ 26	26 26¼	26 26⅞	26½ 26⅞	26¼ 26¾	85,400
9⅜ Jan 3	10⅜ Nov 16	9¾ Aug 2	10⅞ Dec 21	5% non-cumulative preferred	10	10⅜ 10⅝	10½ 10⅝	10½ 10⅝	10½ 10⅝	10⅝ 10¾	11,800
35⅜ Jan 4	54 Aug 24	34¼ May 29	49½ Jan 4	Atlantic City Electric Co com	4½	44 45	45 46	45½ 46½	46⅜ 46¾	45⅜ 46¼	3,700
83 July 14	87½ Feb 21	85 Oct 10	91⅜ Apr 6	4% preferred	100	*86 89	*86 89	*86 88	87 87	88 88	120
39¼ Dec 20	48¼ Feb 2	31⅝ Jun 27	47½ Dec 21	Atlantic Coast Line RR	No par	50 50½	50 50½	50 50⅜	50 50¼	49⅞ 50	19,700
42¾ Jan 3	60 May 4	41½ Oct 24	57⅝ Feb 15	Atlantic Refining common	10	48⅛ 48½	48½ 50⅝	51⅛ 51⅜	50 51½	50⅜ 51⅛	24,200
76 Jan 3	84½ Oct 25	81¼ Jan 3	88 Nov 16	$3.75 series B preferred	100	87¼ 87¼	88 88	87½ 88	87¼ 88¼	88½ 88½	370
21⅝ Oct 11	30⅝ Jun 5	12⅞ Nov 1	25½ Feb 5	Atlas Chemical Industries	1	14¾ 15	14⅞ 15¼	14⅝ 15¼	14¾ 15⅛	14½ 14⅞	46,400
2½ Nov 30	4¾ Feb 27	2 Jun 29	3 Feb 23	Atlas Corp common	1	2¼ 2⅜	2¼ 2⅜	2¼ 2⅜	2¼ 2⅜	2¼ 2½	89,900
10 Nov 29	14⅝ Apr 12	11⅛ Jan 17	15½ Sep 20	5% preferred	20	15 15	15⅛ 15⅛	15⅛ 15¼	15¼ 15¼	15¼ 15½	2,800
13½ Jan 5	24 May 10	12½ Jun 15	20⅝ Dec 7	Austin Nichols common	No par	18¼ 18½	17¾ 18	18⅛ 18⅝	18⅝ 18⅞	18⅞ 19	3,600
21½ Feb 1	29½ May 12	21 July 23	27½ Dec 18	Conv prior pref ($1.20)	No par	26¾ 26¾	26¾ 26¾	27 27	*26 27¼	*26½ 27½	400
27¼ Sep 19	45⅝ Mar 29	9¾ Oct 24	31¾ Jan 2	Automatic Canteen Co of Amer	2.50	14¾ 15¼	14⅜ 14⅞	14½ 15⅛	14⅝ 15⅛	15⅜ 16⅛	162,500
13½ Jan 3	27⅞ Aug 2	16¾ May 29	28⅞ Feb 13	Avco Corp	1	25½ 26⅛	25½ 26	25⅛ 25¾	25⅛ 25½	25¼ 25⅝	63,800
17⅛ Feb 2	68¼ May 8	14 Jun 25	30⅜ Mar 29	Avnet Electronics Corp	5c	21¼ 22¼	20⅝ 21¾	20¾ 21¼	20¾ 21⅜	20¾ 20⅞	71,400
				B							
4¾ Jan 3	7¾ Mar 29	4½ May 29	8⅛ Mar 12	Babbitt (B T) Inc	1	5⅞ 5⅞	5⅝ 5¾	5½ 5⅝	x5⅜ 5½	5½ 5½	5,900
36⅛ Jan 10	59½ Dec 15	37⅛ Jun 26	58½ Feb 9	Babcock & Wilcox Co	9	50½ 50⅞	50¼ 50½	50½ 51⅞	50¾ 51¾	51 51½	5,600
9 Oct 18	11⅜ Nov 9	10 May 29	17 Mar 20	Baker Oil Tools Inc	1	12⅞ 13	13 13⅛	13 13⅛	13 13⅛	13 13⅛	9,600
12¾ Jan 3	19⅛ Aug 15	11⅛ Jun 25	19⅛ Apr 19	Baldwin-Lima-Hamilton Corp	13	x13⅝ 14	13⅞ 14¼	14⅛ 14¼	13⅞ 14¼	13¾ 14	23,900
27¾ Jan 20	41⅝ Nov 15	27⅛ Jun 27	37½ Mar 28	Baltimore Gas & Elec com	No par	32⅝ 33	32⅝ 32⅞	33 33⅞	33⅛ 34	33⅜ 34	20,100
94¼ Jan 4	103½ Dec 11	96¾ Jun 20	104½ Mar 5	4½% preferred series B	100	101¼ 101½	*100½ 101½	101⅛ 101½	*101½ 102½	101½ 102½	270
82¼ Jan 12	91½ Nov 17	85½ Jan 4	94¾ Mar 9	4% preferred series C	100	*88 90	*88 90	90 90	*88 91	88¼ 88¼	90
23¾ Nov 22	47 Jan 19	18½ Oct 23	33⅜ Feb 1	Baltimore & Ohio common	100	31 31½	31 31½	30¼ 30½	29½ 30	29⅛ 29½	4,700
21⅛ Dec 22	47½ Jan 19	17 Jun 14	30⅜ Jan 25	Common stamped	100	30⅝ 31½	30¾ 31¼	28⅞ 31¼	29¾ 30⅝	30¼ 30¾	19,000
33¼ Dec 26	63 Jan 18	30 Oct 29	48⅜ Feb 19	4% non-cumulative preferred	100	50⅛ 51½	49¾ 49¾	48½ 48½	48⅜ 49	*48 49	1,700
33⅝ Dec 15	62⅝ Jan 19	29⅛ Oct 3	48¾ Feb 9	Preferred stamped	100	52⅛ 53⅞	52 52½	50⅝ 52⅛	51¾ 52⅜	51½ 52⅛	20,800
13⅜ Mar 9	29¾ May 18	9½ Oct 19	22⅝ Feb 21	Bangor & Aroostook Corp	1	13⅛ 13⅛	12⅝ 12⅞	12⅝ 12⅞	*12½ 12⅞	12½ 12¾	1,000
52¼ Sep 20	70⅛ Mar 17	60 Jun 25	85¾ Mar 8	Barber Oil Corp	10	*73¾ 75	*74¼ 74⅜	74½ 75	74½ 74½	74 74	1,100
15⅜ Jan 3	21¾ Dec 11	8½ Oct 24	20⅞ Jan 5	Basic Inc common	1	10¾ 11⅛	11 11¼	11¼ 11⅜	*11¼ 11½	11½ 11½	1,500
-- ------	-- ------	38¾ Dec 24	52½ Apr 30	5% convertible preference	50	39½ 40	*39½ 40½	40¼ 40¼	41 41	*41¼ 42	210
18¾ Feb 8	27⅛ Aug 8	12¼ Nov 13	23⅜ Jan 4	Basic Products Corp	1	13⅞ 14⅛	13⅞ 14	14 14⅛	x13¾ 14	13⅝ 13⅞	2,500
47⅜ Jan 3	61⅞ Aug 29	36 Oct 22	59 Jan 19	Bath Iron Works Corp	10	43¾ 44¼	44 44¾	45¾ 45¾	45¼ 45¾	*45 45½	2,200
35¼ Dec 27	48½ July 10	22 Dec 21	37 Jan 2	Bausch & Lomb Inc	10	26¾ 27	27 27¼	27⅛ 27⅜	27½ 27⅞	26½ 27¾	3,600
31⅝ Dec 13	35¾ Nov 21	18½ May 29	34⅜ Jan 11	Baxter Laboratories Inc	1	23¾ 25	24 24⅞	23½ 24	23⅝ 24	23⅝ 24	23,500
33⅛ Apr 4	59 Nov 30	36¾ Oct 24	61 Feb 26	Bayuk Cigars Inc	No par	45¼ 45⅞	45⅞ 47¼	46½ 47	46 47½	46¾ 47⅛	7,100
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51½ Jan 6	82⅜ Nov 27	44¼ Jun 25	71 Jan 2	Beatrice Foods Co common	12.50	59¼ 60	59 59¾	59 60	58¼ 58⅞	59½ 60	4,500
94½ Jan 11	100¼ May 15	96½ Mar 28	101 May 21	4½% preferred	100	*99¾ 100¾	*100 100¾	*100 100¾	*100 100¾	*100 100¾	---
17½ Mar 14	25 Nov 27	17⅞ Oct 24	29⅝ Mar 21	Beaunit Corp	2.50	21⅜ 21⅞	21⅞ 22¼	22¼ 22½	22⅜ 23¼	22½ 22½	14,100
87 Jan 3	159¾ Dec 12	62⅛ Jun 14	152¾ Jan 2	Beckman Instruments Inc	1	107 108¾	108 112½	110½ 113¾	111¾ 115	112¾ 114	38,200
81 Jan 6	87 Dec 1	54¼ Nov 16	95 Feb 19	Beck Shoe (A S) 4¾% pfd	100	16⅜ 16⅝	16½ 16¾	16¼ 16¾	16 16¼	16 16⅛	8,500
17¼ Apr 19	27¼ Jun 6	11⅞ Jun 28	22⅜ Jan 22	Beech Aircraft Corp	1	*64 66½	65 65	*64 66½	*64 66½	*64 66½	70
31 Oct 2	35¾ Feb 8	31½ Jun 5	35 Apr 26	Beech Creek RR	50	*34 35	*34 35	*34 35	*34 35	*34 35	---
-- ------	-- ------	29¼ Sep 27	36⅝ Dec 17	Beech-Nut Life Savers Corp	5	36½ 36⅞	36⅛ 36⅞	36¾ 37½	36¾ 37¼	36⅞ 37¾	18,800
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14½ Jan 4	20 Jun 2	14¼ May 29	22¾ Feb 9	Belding-Heminway	1	19¼ 19¼	19½ 19½	19 19	19¼ 19¾	*19¼ 19½	600
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46¼ Sep 25	69⅞ May 25	15⅝ Oct 24	50½ Jan 4	Bell & Howell Co	No par	23⅜ 23⅝	22⅞ 23½	23⅛ 24¼	23½ 24	23⅛ 23⅝	51,200
10¾ Dec 29	16⅛ Apr 5	7⅛ Jun 25	12⅛ Feb 14	Bell Intercontinental Corp	1	10¼ 11	10⅞ 11	10½ 10⅞	10⅝ 10¾	10⅜ 10½	23,600
58 Jun 28	72 Jan 31	48 Sep 27	75¾ Jan 31	Bendix Corp	5	55⅝ 56¼	56¼ 57½	56 57½	56¼ 57½	56 57½	15,800
33½ Jan 4	59⅜ Sep 22	34¼ Jun 25	55⅞ Mar 15	Beneficial Finance Co common	1	50⅝ 51⅛	50¾ 51	50⅝ 51⅛	50⅜ 51⅛	50⅛ 51	10,800
48½ Jan 12	53 Nov 16	49½ July 16	54¼ May 28	5% preferred	50	52½ 52½	52¼ 52¼	*51¾ 52½	52½ 52½	52½ 52½	1,800
119¼ Nov 3	133 Dec 11	108⅛ Jun 15	128¼ Mar 23	$4.50 conv preferred	100	116 116	*114 114⅛	*114½ 116¾	*115 116½	115 115	200
1⅛ Jan 3	1½ Jan 19	1⅛ Jan 2	1¾ Feb 20	Benguet Consolidated Inc	2 pesos	1¼ 1⅜	1¼ 1⅜	1¼ 1⅜	1¼ 1⅜	1¼ 1⅜	18,500
33½ Jan 3	42⅞ Dec 1	27¼ Oct 26	42 Feb 5	Best & Co Inc	1	33 33	33 33	33 33¾	33½ 34⅜	34½ 34⅞	2,300
39 Sep 13	48¾ Mar 13	22⅜ Oct 24	47⅜ Mar 15	Bestwall Gypsum Co	40c	27¾ 28½	28 28⅝	28¼ 28⅞	28¾ 29	28½ 29	4,200
39⅛ July 7	49⅜ Apr 17	27⅛ Oct 22	43¾ Jan 3	Bethlehem Steel Corp common	8	30⅞ 31⅜	31 31½	31 31½	30⅝ 31¼	30½ 31	115,700
140¾ Sep 1	148 May 15	140¾ July 24	152¼ Apr 24	7% preferred	100	153 153	154 154½	154¾ 155	154½ 154½	154¼ 154¼	1,200
12⅛ Jan 3	23½ Dec 29	16½ Jun 15	27¼ Mar 14	Bigelow-Sanford Inc common	5	22 22¼	22 22¼	22 22⅜	21⅝ 22¼	21¼ 22	5,200
71 Jan 6	84 Aug 18	79¾ Jan 3	87½ Nov 12	4½% pfd series of 1951	100	*86 88⅞	*86 88⅞	87 87	87½ 87½	88⅞ 88⅞	80
41 Jan 9	71⅞ Apr 18	40½ Jun 25	64 Mar 19	Black & Decker Mfg Co	50c	51¾ 52½	51¼ 52	52¾ 53½	53½ 54	*53¾ 54	1,800
31⅛ Sep 26	45⅜ Apr 10	22⅜ Oct 31	39⅝ Jan 2	Blaw-Knox Co	10	28⅛ 28⅝	27¾ 28⅜	28 28½	28 28⅜	28 28¼	5,400
22¾ Jan 3	28 Mar 13	20 Oct 31	26⅞ Feb 7	Bliss & Laughlin Inc	2.50	24 24⅜	24⅜ 24⅞	24¾ 24¾	24¼ 24½	24 24¾	2,800
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35½ Jan 26	57⅜ Sep 7	35⅛ May 29	56⅝ Feb 1	Boeing Co	5	38⅛ 38¾	38 38⅝	37½ 38½	36⅝ 37⅝	37 38¾	80,700
22½ Jan 6	30¼ Dec 21	26 Jan 29	37¼ Apr 5	Bohn Aluminum & Brass Corp	5	31 31⅜	31½ 31½	32 32	32¼ 33⅞	33½ 33⅞	2,000
18⅞ Jan 5	23⅜ Aug 8	16 Sep 25	21⅜ Jan 5	Bond Stores Inc	1	19 19⅜	19¼ 19⅜	19¼ 19⅜	19 19⅛	19 19⅛	2,900
19⅞ Jan 3	36¼ Apr 7	19½ Jun 25	28⅞ Mar 12	Book-of-the-Month Club Inc	1.25	22⅝ 22⅞	23⅛ 23⅛	23½ 23¾	23⅛ 23⅝	23½ 23½	1,200
55⅜ Feb 7	79¼ Nov 27	41⅜ Jun 25	70 Jan 2	Borden Co	7.50	58½ 59⅛	58½ 59⅛	58½ 58⅞	58¾ 59⅛	58¾ 59⅜	9,500
35 Jan 3	49⅛ Dec 12	34¼ Oct 24	48⅜ Jan 3	Borg-Warner Corp common	5	41¾ 42¼	41⅜ 42½	x41⅞ 42½	41⅞ 42⅜	42⅛ 42⅝	20,900
76⅝ Aug 31	80½ Oct 23	79 Jan 15	84½ May 24	3½% preferred	100	*84½ 85	*84½ 85	*84½ 85	*84½ 85	85 85	10
21⅜ Dec 19	26 Oct 26	9⅝ Oct 22	22½ Jan 2	Borman Food Stores Inc	1	11¼ 11½	11⅜ 11⅝	11⅜ 11½	11½ 11½	11⅛ 11⅜	6,100
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3⅞ Dec 12	6⅜ Mar 22	2½ July 9	4⅞ Feb 6	Boston & Maine RR common	No par	3¾ 3¾	3⅞ 4⅛	4¼ 4⅜	4⅜ 4⅜	4¼ 4⅜	3,400
7⅜ Dec 27	14 May 18	4¼ Jun 28	9¾ Jan 22	5% preferred	100	6¾ 6¾	6⅞ 7½	7¼ 7¾	7½ 7½	7½ 7½	5,200
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8¾ Jan 3	14⅜ May 15	7¼ Jun 25	11⅞ Feb 7	Braniff Airways Inc	2.50	10½ 10¾	10¾ 11¼	10¾ 11⅛	10⅝ 11	10¾ 11½	48,000
6 Jan 3	11 Jun 15	3⅞ Oct 23	8⅝ Mar 13	Briggs Manufacturing Co	3.50	5½ 5⅝	5⅜ 5⅝	5⅜ 5½	5¼ 5⅜	5¼ 5½	5,700
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64¼ Jan 3	103½ Nov 21	60½ Jun 15	99¾ Feb 13	Bristol-Myers Co common	1	90 90⅝	90 90½	89¼ 90⅜	90 90½	90 90½	14,600
78¼ Jan 11	86¼ Mar 14	83½ Jan 4	90¾ Dec 13	3¾% preferred	100	*89¼ 92½	*89¼ 92½	*89¼ 92½	*89¼ 92½	*89¼ 92½	---
30¼ Jan 11	45 Dec 13	30 May 29	43⅞ Apr 23	Brooklyn Union Gas common	10	37⅜ 37¾	37¾ 38	38 38⅞	37⅞ 38¼	38¼ 39¼	8,200
106½ Jan 10	112 Apr 28	109 Jun 27	116 Apr 25	5.50% preferred series A	100	111½ 111½	111½ 111½	112½ 112¾	112¾ 113	113 113	670
68 Jan 30	97½ Oct 10	70 Jun 26	99½ Feb 26	Brown Shoe Co Inc	15	86¾ 88	88 89½	89¾ 90½	91 93¾	92½ 92½	3,000
44 Jan 17	74⅞ Mar 8	13⅛ Oct 24	52¾ Jan 2	Brunswick Corp	No par	19½ 20½	20⅛ 20⅝	19⅝ 20⅜	19¾ 20⅜	19¾ 20⅛	420,800
35 Jan 5	59 Dec 28	45¼ Jun 22	61½ Jan 25	Buckeye Pipe Line Co	No par	57½ 58	57 57	*56½ 57½	57 57½	57⅜ 58	1,900
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13¾ Jan 3	25 May 9	12⅛ May 29	21⅜ Feb 14	Bucyrus-Erie Co	5	16 16⅛	16⅛ 16⅛	16 16⅛	15½ 16	15⅝ 15⅞	9,200
12 Oct 24	17¼ Jan 19	9½ May 29	15¾ Feb 8	Budd Co common	5	13 13¼	13 13⅜	13 13¼	13⅛ 13¾	13½ 13¾	33,600
80¼ Oct 31	85¾ Jun 8	79 Dec 31	84½ Oct 4	$5 preferred	No par	*80½ 82	*80½ 82¼	*80½ 81½	*80½ 82½	*80½ 82½	---
29 Jan 3	48½ Sep 13	27¼ Oct 26	41½ Feb 21	Buffalo Forge Co	1	28⅜ 28⅞	28⅜ 28⅜	28½ 29	29¾ 30	30 31	2,100
11¼ Jan 3	19⅜ May 17	8¼ Oct 31	18½ Mar 8	Bullard Co	10	11¼ 11⅞	11½ 11¾	11½ 11⅝	11¼ 11⅜	11⅛ 11⅜	4,700
31 Jan 4	67 Nov 29	44 Jun 26	61¾ Jan 29	Bullock's Inc	5	59 59	58½ 59¾	57⅝ 58⅝	57½ 57½	57¼ 58	4,400
14¾ Dec 29	22¼ May 10	9¼ Oct 24	15⅜ Jan 2	Bulova Watch Co Inc	5	10¼ 10½	10 10⅜	10⅜ 10⅜	10⅜ 10½	10⅜ 10½	7,100
16¾ Jan 3	24⅜ Nov 28	18⅜ Jun 25	26¼ Dec 14	Burlington Industries Inc com	1	26⅜ 26⅞	26½ 26⅞	26½ 26¾	26½ 26¾	26⅝ 26¾	64,000
73¼ Jan 3	82⅛ Sep 29	80 Jan 18	88 Dec 13	4% preferred	100	*84½ 87½	*85 87½	87 88	*85½ 88½	*85½ 88½	70
68 Feb 2	70½ Mar 28	70 Apr 9	78 Dec 13	3½% preferred	100	*76½ 79½	*76½ 79½	*76½ 79½	*76½ 79½	*76½ 79½	---
81 Jan 26	86 Apr 19	84 Jan 23	93½ Dec 10	4½% second preference	100	90½ 90½	*90 92	90½ 90½	*90 92	*90 92	20
23 Jan 26	37 Apr 27	11¾ Jun 27	24⅝ Jan 5	Burndy Corp	1	14½ 14⅞	14¾ 14⅞	14⅞ 15	14½ 15	14½ 14¾	4,000
27½ Jan 3	44½ Dec 19	24⅛ Oct 24	53⅝ Mar 26	Burroughs Corp	5	29¼ 29⅞	29½ 29⅞	28¾ 29⅝	28¾ 29¼	28⅝ 29	67,400
19½ July 21	26¼ Oct 16	17¼ May 29	24 Jan 26	Bush Terminal Co	1	20½ 20⅞	20⅝ 20¾	20¾ 20⅞	21 21	21 21	900
8⅛ Jan 5	13 Feb 28	8½ Oct 26	16⅝ Mar 12	Byers Co (A M)	3½	10½ 10¾	*10½ 10⅞	10½ 10⅞	*10½ 10¾	10½ 10½	1,000
				C							
-- ------	-- ------	7¼ Oct 23	13½ May 21	California Financial Corp	1	8⅝ 8¾	8⅝ 8⅞	8⅞ 9	8⅞ 9	8⅞ 9	24,100
27 Sep 18	36⅞ Oct 31	20½ Oct 23	32¾ Jan 2	California Packing Corp	2.50	24⅜ 24¾	24⅞ 25½	25⅛ 25¾	25¼ 25⅝	25¼ 25½	12,000
4⅛ Jan 3	8⅞ Nov 30	4 May 29	7¼ Jan 3	Callahan Mining Corp	1	5 5⅜	5⅜ 5⅝	5⅜ 5½	5⅜ 5½	5½ 5⅝	18,400
13⅝ Jan 3	22⅛ Jun 5	10 Sep 25	18⅛ Feb 8	Calumet & Hecla Inc	5	12⅝ 13	12¾ 12⅞	12½ 13⅛	12⅞ 12⅞	12⅝ 12⅞	5,100
11⅜ Apr 4	18⅜ Jan 12	12⅜ Mar 28	17⅜ July 18	Campbell Red Lake Mines Ltd	1	13⅛ 13¼	13 13¼	13 13⅜	13 13¼	13¼ 13¼	6,100
77¾ Jan 12	131 Nov 30	76 May 28	122¼ Mar 27	Campbell Soup Co	1.80	96¾ 101	99¼ 100½	98½ 100½	x98 98½	99 99½	11,900
21¼ Jan 4	28⅛ Apr 4	18⅜ Oct 24	27⅞ Feb 15	Canada Dry Corp common	1.66⅔	22⅛ 22¼	22¼ 22½	22⅜ 22⅝	22¾ 22⅞	22½ 22¾	5,900
83½ Jan 25	90½ Jun 6	85½ Jan 12	93½ Dec 11	$4.25 conv preferred	No par	*91½ 93	*91½ 93	*92 93	*92 93	92 92	40
43½ July 27	51½ Dec 18	48¼ Nov 27	52½ Jan 3	Canada Southern Ry Co	100	*49½ 51½	*50 51½	*50¼ 51½	*50¼ 51	*50¼ 51	---
-- ------	-- ------	8 Jun 14	12 Mar 9	Canadian Breweries Ltd	No par	10¼ 10⅜	10⅜ 10½	10⅜ 10½	10¼ 10¼	10¼ 10½	9,400
21½ Jan 3	27¼ May 22	19⅜ Sep 28	26 Jan 16	Canadian Pacific Ry	25	23⅜ 23½	23½ 23⅞	23⅝ 23⅞	23¾ 24	23⅜ 24	19,800

For footnotes, see page 23.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Highest	Range for Year 1962 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	LOW AND HIGH SALE PRICES Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
43½ Dec 20	60¼ May 5	37½ Oct 24	56 Mar 16	Carborundum Co	5	47 47	46½ 47⅛	*46⅝ 47	46½ 46¾	46⅝ 47	3,600
26⅝ Jan 3	36 Mar 13	22 Oct 25	32¾ Jan 11	Carey (Philip) Mfg Co	10	27½ 28½	28 28⅛	27¾ 27⅞	27¾ 27⅞	27¾ 28	3,400
11⅜ Jan 4	16⅜ Jun 6	9 Jun 13	15⅛ Mar 30	Carlisle Corp	No par	14⅞ 15¼	14¾ 14⅞	14¼ 14⅞	14⅛ 14⅜	14 14⅜	7,000
91¼ Jan 6	102¾ Oct 12	96 Jan 8	103 Nov 19	Carolina Clinchfield & Ohio Ry	100	102½ 102½	*102½ 103½	*102½ 103¼	*102½ 103¼	*102½ 103¼	20
43½ Jan 3	62¾ Nov 13	45¼ Jun 25	64 Dec 27	Carolina Power & Light	No par	61¼ 62	x61¼ 61¾	61¼ 61¾	60¾ 61	60¾ 61¼	4,800
39⅝ Jan 3	52¼ Mar 30	26⅜ Jun 28	45⅝ Mar 14	Carpenter Steel Co	5	37¾ 38⅜	38 39¼	38¾ 39¼	37¾ 38¾	37½ 37½	5,800
32⅛ Jan 3	49 May 19	30½ May 29	44⅜ Feb 8	Carrier Corp common	10	39¼ 39⅝	39⅛ 39⅝	39⅝ 40⅜	38⅝ 39⅜	39 39⅜	10,100
40¼ Jan 10	47¼ Apr 28	45¾ Jan 3	49½ Sep 28	4½% preferred	50	48 48	48 48⅜	*48 48½	48½ 49¼	48⅝ 48⅝	310
27 Jan 3	36⅜ Nov 24	26⅝ Oct 26	36½ Jan 2	Carriers & General Corp	1	*30½ 30¾	30¾ 31¼	30½ 31⅛	31¼ 31¼	31½ 31½	1,000
46½ Feb 1	74 Oct 9	38¼ Oct 23	77 Mar 12	Carter Products Inc	1	56¾ 58	56¾ 57¾	57 57⅜	57 57½	57 57⅝	4,600
6¾ Dec 22	13¼ Apr 3	4½ May 29	9⅝ Jan 3	Case (J I) Co common	1	7¼ 7⅝	7⅝ 8¼	8¼ 8⅝	7⅞ 8⅜	8 8⅛	84,900
52 Oct 25	90¾ May 31	44 July 2	70 Jan 4	7% preferred	100	73½ 75¼	76 79¼	80 80⅞	75 80⅞	74 79⅞	3,360
2½ Nov 6	5 Mar 20	2⅛ Jun 26	3¾ Jan 4	6½% 2nd preferred	7	3½ 3⅝	3⅝ 3⅞	3⅞ 4	3⅞ 4	3¾ 4	30,700
30⅛ Feb 1	41⅞ Aug 29	29½ Jun 25	42½ Jan 22	Caterpillar Tractor	No par	38⅛ 38⅝	37⅞ 38⅝	38⅛ 38½	38 38⅜	37⅞ 38¼	30,000
28⅝ Dec 29	32½ Oct 31	18½ Nov 1	29 Jan 10	Ceco Steel Products Corp	10	21 21	21½ 21¾	21⅞ 22	22½ 22½	*22½ 23	900
22 Jan 3	40⅜ Aug 15	28½ Jun 25	44 Mar 22	Celanese Corp of Amer com	No par	39½ 40⅜	39⅜ 40¼	40 40⅜	39⅞ 40⅜	39⅞ 40¼	28,400
115½ Jan 6	129 Jun 28	124¼ Jan 5	137½ May 9	7% 2nd preferred	100	*133⅛ 134	133⅛ 134	*134 134½	134½ 135	*135 136	30
71¾ Jan 3	85⅞ Apr 10	79 Jun 26	91 Dec 19	4½% conv preferred series A	100	90¼ 90½	90¼ 90¼	90 90	90 90⅛	90⅜ 90⅜	1,000
24⅛ Jan 3	34½ Dec 28	16¼ Jun 14	42⅜ Feb 28	Celotex Corp common	1	22⅜ 23⅜	23½ 23⅝	23⅝ 23¾	23½ 23⅞	22¾ 23½	4,900
17 Jan 10	19¾ July 21	14¾ Nov 13	20¼ Mar 2	5% preferred	20	*16 16½	*16 16½	16½ 16½	16¾ 16¾	*16½ 17	200
¶62½ Oct 19	73¼ Dec 5	28¼ May 29	68 Mar 13	Cenco Instruments Corp	1	41¼ 41¾	41⅛ 41½	40 41⅞	40¼ 40¾	38¾ 39¾	12,300
22½ Jan 3	28½ Jun 5	19¾ Sep 21	26⅞ Feb 23	Central Aguirre Sugar Co	5	22½ 22½	22¾ 22¾	22¼ 22½	22⅛ 22½	*22⅛ 22½	700
18⅝ Jan 3	34¼ Jun 5	14½ May 29	23½ Jan 2	Central Foundry Co	1	16¼ 16¼	16½ 17¾	17⅝ 18¼	17¾ 18	17½ 17¾	4,500
38 Mar 6	50 July 12	44 Jun 20	51½ Nov 9	Central of Georgia Ry com	No par	*50¾ 52	*50¾ 52	*50¾ 52	*50¾ 52	*50¾ 52	----
59 Mar 7	75⅛ Oct 20	68 Aug 23	78 Dec 19	5% preferred series B	100	*76 79½	*76 79½	*76 79½	*76⅛ 79½	*76⅛ 79	----
27⅝ Jan 3	38⅛ Nov 24	25½ May 28	36¾ Jan 2	Central Hudson Gas & Elec	No par	x33 33⅜	33⅜ 34¼	33⅜ 34	33⅛ 33½	*33 33½	5,600
38¼ Jan 24	54 Dec 8	35 Jun 25	52¼ Mar 30	Central Illinois Light com	No par	46¾ 46⅞	*46½ 46⅞	47 47¼	47⅛ 47¼	47 47	5,200
92 Sep 7	99¼ Nov 28	93 July 5	101½ May 28	4½% preferred	100	98¾ 100	*98½ 100	99 100	*99 100	100 100	330
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38 Jan 24	47¾ Nov 22	30½ Jun 25	46⅞ Apr 19	Central & South West Corp	2.50	41½ 42⅛	41½ 42	42½ 43½	43⅛ 43⅞	43¼ 44	15,000
15 Jan 4	33⅜ Mar 16	23¾ May 29	33½ Mar 27	Central Soya Co	No par	30½ 30¾	30¾ 31¼	31¼ 31¼	30⅞ 31⅜	31⅜ 31½	3,100
9¾ Jan 9	23⅝ Nov 9	12¾ Nov 30	23¾ Apr 2	Century Industries Co	No par	13⅜ 13⅝	13⅝ 13⅞	14⅛ 14⅜	*14⅛ 14½	14¼ 14⅜	900
30⅛ Nov 8	44¾ May 17	17⅜ Oct 23	33 Jan 4	Cerro Corp	5	20⅝ 21¼	20¾ 21½	20⅝ 21⅛	20½ 20⅞	20½ 21	19,600
20½ Jan 3	79½ Dec 5	11 Oct 23	60¼ Jan 2	Certain-teed Products Corp	1	17 17⅜	17 17⅜	16½ 17¼	16⅝ 17¼	16½ 16⅞	28,600
31 Mar 24	46¼ May 31	16 Oct 24	35 Jan 31	Cessna Aircraft Co	1	23¼ 23⅞	23 23⅜	23 23⅜	22½ 23¼	22⅝ 23⅛	12,000
3¾ Jan 4	8¼ Nov 27	3¾ Oct 24	9¼ Apr 4	Chadbourn Gotham Inc	1	4⅛ 4¼	4⅛ 4¼	4⅛ 4¼	4⅛ 4⅜	4¼ 4⅜	32,400
40½ Sep 28	57 Mar 17	30⅜ Oct 24	49¼ Feb 16	Chain Belt Co	10	36 36½	36½ 37½	37¼ 37¼	36¾ 37¼	36¾ 36¾	3,300
26¾ Jan 4	39⅝ Oct 24	22½ Oct 25	38¼ Feb 16	Champion Papers Inc com	No par	26⅝ 26⅞	26⅝ 27	26¾ 27	26⅞ 27⅛	26⅞ 27⅛	25,400
90 Jan 9	95 Nov 28	91 Jun 21	100 Nov 27	$4.50 preferred	No par	99 99	*98 99½	98 99	97 97	*98⅛ 99	60
38⅜ Oct 30	50⅞ Apr 4	29½ May 29	41⅞ Feb 16	Champion Spark Plug Co	1⅔	34 34⅜	34½ 34⅞	34⅞ 35½	34¾ 35¼	35⅜ 35⅝	15,200
21⅝ Jan 4	32¼ Jun 15	21 May 29	31¼ Dec 21	Champlin Oil & Refining Co	1	x30⅞ 31⅜	30¾ 32	32 33⅛	31⅞ 33	32⅛ 32⅞	133,500
16⅞ Jan 4	27⅞ Mar 20	18 Oct 24	31¾ Apr 11	Checker Motors Corp	1.25	22¼ 22½	22¼ 22½	22¼ 22¼	22¼ 22¼	22¼ 22¼	2,700
20¾ Jan 3	30⅝ Jun 9	15¼ Jun 25	25⅞ Feb 7	Chemetron Corp	1	20¼ 20⅞	20⅛ 20⅞	21 21⅛	20¾ 21⅛	20¾ 21⅛	14,500
7⅝ Jan 3	11⅜ Nov 28	3⅞ Oct 24	10⅛ Jan 2	Chemway Corp	1	6 6⅛	5⅞ 6	6 6⅜	6 6⅛	6¼ 6¼	10,100
32 Jan 3	43½ Oct 13	32 Oct 5	45 Mar 29	Chesapeake Corp of Virginia	5	37¾ 37¾	38 38½	38 38¼	38 38½	38½ 38¾	3,100
54 Dec 8	67¾ Jan 18	44½ May 28	60 Jan 4	Chesapeake & Ohio Ry common	25	56¾ 57⅞	56¼ 57	56⅛ 56⅝	56¼ 56⅜	56⅛ 56⅜	42,300
91 July 19	103 May 16	75½ Oct 9	98 Jan 11	3½% convertible preferred	100	96 96	*89 98	*90½ 96	*88¼ 96	*87½ 98	100
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7¼ Jan 3	14¾ Sep 18	6 Oct 22	13⅝ Jan 4	Chicago & East Ill RR com	No par	*9⅛ 9¾	9⅝ 9⅝	*9¼ 9¾	*9½ 9¾	9½ 9¾	400
15⅛ July 31	24 Sep 18	13½ Nov 1	21½ Nov 23	Class A	40	*16¼ 18½	18½ 18½	*16⅝ 19⅛	*16½ 19⅛	*16½ 19	10
21½ Feb 14	31 Mar 30	10 Sep 20	27⅜ Feb 19	Chicago Great Western Ry com	10	17 17	17½ 17½	17¼ 17¼	17¼ 17⅜	17 17¼	1,300
32¾ Aug 10	37¾ May 26	22¾ Sep 24	36½ Feb 15	5% preferred	50	30¾ 31¼	*30¾ 31½	31 31	30 30½	*30 31	900
13⅜ Jan 3	18⅞ Feb 27	7 Oct 24	17⅝ Feb 8	Chic Milw St Paul & Pac	No par	10⅛ 10½	10⅜ 10⅞	10¼ 10⅞	10⅜ 10¾	10⅝ 10⅞	32,000
52 Feb 7	62 Feb 27	48 Nov 5	64⅜ Feb 20	5% series A non-cum pfd	100	53¼ 53½	53½ 54½	55½ 56½	55¾ 55¾	55⅛ 55½	2,100
13¾ Jan 3	26¼ Oct 12	8¾ Jun 25	22⅞ Feb 7	Chic & North Western com	No par	14⅞ 15¼	15⅛ 16¼	16¼ 16⅜	16⅛ 16⅜	15¼ 16⅜	12,000
23½ Jan 3	38 Feb 27	14¼ Oct 22	36⅜ Feb 8	5% preferred series A	100	22¾ 22¾	23¼ 24	24¼ 24⅜	23⅞ 24	*23½ 23¾	4,700
27⅝ Dec 22	38¼ Mar 21	19⅞ Oct 24	31¼ Jan 12	Chicago Pneumatic Tool	8	27¼ 27¾	27⅛ 27⅞	27⅜ 27⅞	27½ 27⅞	27¾ 27⅞	8,900
20 Jan 3	27⅛ Oct 12	14⅝ Nov 30	26¾ Feb 2	Chicago Rock Isl & Pac RR	No par	20¾ 21⅜	21 21¾	21⅛ 22	21 21⅜	21 21⅜	13,400
15 Jan 4	26 Mar 20	19 Jun 22	35¾ May 2	Chicago Yellow Cab	No par	24¼ 24¼	*23¾ 24½	23 23½	*23 23½	*22½ 23½	80
12¼ Jan 23	20¼ May 15	15½ Jun 25	21 Mar 26	Chickasha Cotton Oil	5	*18⅛ 18⅞	*18⅛ 18⅞	*18⅛ 18⅞	18⅝ 18⅝	*18½ 18⅞	200
21⅞ Jan 12	31¾ Apr 11	13 May 28	29 Jan 4	Chock Full O'Nuts Corp	25c	16⅝ 17¼	16⅝ 17	16¾ 17	16¾ 17	16⅜ 16¾	13,700
25¾ Sep 25	41⅜ Mar 8	8⅛ Oct 24	33⅞ Jan 2	Chris-Craft Industries	1	13⅜ 13⅞	13⅝ 14⅜	14 14½	14 14⅜	13⅛ 14	53,300
37¾ Jan 3	57⅝ Sep 21	38½ Jun 14	75¼ Dec 20	Chrysler Corp	25	75¾ 76½	75⅞ 78¾	78¼ 79¼	78⅜ 80¼	78⅛ 80	284,100
37½ Jan 10	53¾ Nov 10	36¾ May 29	50½ Mar 19	Cincinnati Gas & Electric com	8.50	49½ 49¾	49⅝ 50	50 50¼	49¾ 50	49⅞ 50¼	5,800
82½ Jan 3	90¼ Dec 5	87⅛ July 10	93 Oct 29	4% preferred	100	92 92	92¼ 92¼	91¼ 92½	91½ 92½	92½ 92½	560
98¾ Feb 7	103½ Dec 11	101½ Jan 2	107 Dec 14	4¾% preferred	100	*105 106	*105 106½	*105 106½	*105 106½	106 106	100
37½ Jan 3	52½ Dec 27	27¼ Jun 25	52¼ Feb 16	Cincinnati Milling Machine Co	10	40½ 40¾	40¼ 41⅜	41 41	x40½ 41	40½ 40½	4,600
44 Dec 21	51 Dec 4	32 Jun 27	49½ Mar 21	C I T Financial Corp	No par	44½ 45¾	44½ 44⅞	44½ 44⅞	44¼ 44¾	44 44½	28,900
49⅛ Sep 26	58½ May 17	44⅜ Oct 24	59½ Feb 5	Cities Service Co common	10	56⅜ 57	56⅝ 57¼	57 57¼	57 58⅛	57¾ 58⅛	19,700
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20½ Feb 13	41¾ Nov 20	18⅛ Nov 1	35½ Feb 1	City Investing Co	5	22½ 22½	22⅞ 22⅞	22¼ 22½	*22½ 22¾	x22⅜ 22⅜	800
24¼ Oct 6	32½ Apr 26	20 Jun 27	37 Mar 23	City Products Corp	No par	25½ 25½	25¼ 26	25⅞ 26¼	26 26⅜	25⅞ 26⅜	12,700
11⅞ July 27	15⅝ Apr 14	8⅝ Dec 31	14 Feb 7	City Stores Co	5	8½ 9¼	9¼ 9½	8¼ 9⅜	8¼ 8½	8½ 9⅛	31,800
32 Sep 27	41¾ Mar 30	23⅛ Jun 27	38½ Jan 4	Clark Equipment Co	10	31⅛ 31½	31⅛ 31⅜	31¼ 32	31⅞ 32¼	32 32½	13,100
40½ Jan 3	51½ Mar 20	31¾ Oct 9	48¼ Jan 2	Cleveland-Cliffs Iron Co	1	38½ 39⅜	39 39½	39¼ 39½	39½ 39½	39 39⅜	3,000
53⅝ Feb 23	73¾ Nov 15	53 Jun 26	70¼ Apr 18	Cleveland Electric Illum common	15	65⅞ 66	65¼ 66	65⅝ 67	66½ 66⅞	67¼ 68¾	9,400
93½ July 10	101 Nov 27	96½ Jan 3	102 Oct 4	$4.50 preferred	No par	102 102	*101½ 102	*101½ 102	102 102	102 102	210
56⅛ Jan 5	61 Mar 21	58½ Jan 3	65¼ Oct 12	Cleveland & Pitts RR 7% gtd	50	*63½ 64	64 64	*64 64¾	*64¼ 64¾	*64¼ 64¾	10
33 Jan 10	36½ Mar 2	33½ Feb 6	37½ Apr 17	Special guaranteed 4% stock	50	36⅞ 36⅞	36⅞ 36⅞	36¼ 37⅛	37 37¾	36½ 36½	630
45⅛ Nov 1	71¼ July 10	31½ Oct 23	57 Jan 12	Clevite Corporation	1	40¼ 40¾	40⅛ 41⅝	41¼ 42	41 41⅞	41 41⅜	10,000
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133 Apr 10	140 July 6	134½ Jan 3	143 July 3	7% preferred	100	*140½ 141	*140½ 141	140½ 140½	140½ 140½	140½ 140½	50
77¾ Jan 4	109 Nov 17	70 May 29	103¾ Jan 2	Coca-Cola Co	No par	87¼ 87½	87½ 88¼	87 88⅛	87 88	88 89	17,700
21½ Jan 4	30 Jun 5	19⅝ Nov 26	27⅜ Jan 12	Coca-Cola Bottling Co of N Y	1	21 21¼	21 21⅝	21¾ 22¼	21⅝ 21⅞	21¾ 22⅜	6,200
30½ Jan 26	59⅜ Dec 4	32¾ May 29	55 Jan 3	Colgate-Palmolive Co common	1	44¼ 44¾	44¼ 44⅞	44⅜ 44⅞	44⅛ 44⅞	43⅝ 44⅜	17,400
74 Jan 5	77½ Jun 15	75⅜ Jan 19	81⅞ May 1	$3.50 preferred	No par	*80 81½	81⅛ 81⅛	*80 81½	81 81	81⅛ 81⅛	70
24⅜ Dec 28	28⅞ Dec 20	19½ May 29	34½ Dec 13	Collins & Aikman Corp	No par	33⅞ 34½	34 35⅝	35½ 35⅞	35⅝ 36¾	35½ 36⅛	42,500
29 Oct 24	50⅝ Mar 17	18½ Jun 27	41½ Jan 19	Collins Radio Co	1	24 24⅝	24⅜ 25⅛	24⅞ 25¼	25⅛ 25⅝	24⅞ 25⅜	21,300
14¼ Jan 3	23½ May 17	7⅛ Oct 22	17¾ Jan 3	Colorado Fuel & Iron common	5	9⅜ 9⅝	9½ 9¾	9⅜ 9⅝	9⅛ 9½	9⅛ 9⅜	31,300
43 Jan 3	49⅛ Nov 1	30 Nov 9	48¼ Jan 8	5½% preferred series B	50	34 34½	34¾ 34⅞	35 35½	35⅝ 35¾	*35½ 35¾	900
39⅝ Aug 16	54½ Feb 28	41 Dec 14	51 Mar 19	Colorado & Southern Ry— 4% noncumulative 1st pfd	100	41 42½	42⅜ 42½	42½ 42½	42½ 42½	42½ 42½	890
31½ Oct 3	42⅜ Apr 19	31½ May 28	45⅜ Dec 7	Columbia Broadcasting System	2.50	42½ 44⅛	43⅛ 45⅛	45 45¾	45⅛ 46⅝	46 46⅝	68,600
23¼ Jan 3	30 Oct 10	22 Oct 24	30⅛ Apr 18	Columbia Gas System Inc	10	27⅛ 27½	27¼ 27½	27½ 27⅞	27¾ 28¼	27¾ 28	25,800
21⅜ Jan 12	35⅜ Aug 18	14 Jun 25	31 Jan 17	Columbia Pictures common	5	22⅜ 23⅝	22¼ 23½	22⅝ 23⅜	22¾ 23¼	22¾ 23	12,100
67 Jan 5	78½ Nov 29	69 Jun 4	79½ Jan 26	$4.25 preferred	No par	77½ 77½	*77½ 78½	78½ 78½	78½ 78½	*78½ 79⅜	40
50⅝ Jan 11	76¼ Nov 8	41 May 29	72⅝ Mar 16	Columbus & Southern Ohio Elec	5	67½ 68¼	*68¾ 69¼	68⅜ 68⅞	69 69⅞	69½ 70	3,100
23¼ Jan 13	35½ May 26	20½ May 29	31⅜ Feb 16	Combustion Engineering Inc	1	26½ 26½	26⅜ 27⅛	27 27¼	27 27½	27⅛ 27⅜	16,400
41⅞ Jan 16	55¾ Dec 13	34 Jun 27	55½ Jan 5	Commercial Credit Co	5	44¾ 45¼	45⅜ 46	46 47¼	46 46⅝	46⅝ 47¼	12,500
21⅜ Jan 9	39⅛ Oct 12	15⅛ Jun 25	37⅝ Mar 23	Commercial Solvents	1	25½ 26	25¼ 25⅞	25⅜ 25¾	24¾ 25⅜	24 24⅝	21,700
44½ Dec 27	50⅜ Oct 9	35 May 29	45¾ Jan 2	Commonwealth Edison Co	12.50	44½ 44⅞	44⅝ 45⅜	44⅞ 45⅜	45 45⅜	44¾ 45⅛	28,000
10 Aug 3	19¾ Mar 29	7½ Jun 25	11⅞ Jan 4	Conde Nast Publishing Co	1	9⅛ 9⅜	9⅛ 9¼	9 9¼	9¼ 9¼	9 9	2,200
12 Jan 3	15⅜ Mar 22	11¼ Oct 24	15⅝ Feb 7	Cone Mills Corp	10	12⅛ 12⅜	12⅛ 12¾	12½ 12¾	12½ 12⅞	12⅝ 12⅞	17,500
7⅞ Jan 3	13½ Nov 28	8 Oct 3	13 Apr 18	Congoleum-Nairn Inc	No par	10½ 11⅛	11¼ 11½	11⅛ 11½	11 11	11 11⅛	11,900
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66⅜ Jan 31	90¾ Nov 27	65¼ May 28	83⅛ Dec 27	Consol Edison of N Y com	No par	83½ 83¾	83⅞ 84¾	84¼ 84¾	84½ 85⅝	84⅝ 85½	8,600
101 Jan 5	105⅝ Apr 3	103 May 29	107¼ Oct 19	$5 preferred	No par	106¼ 107	106¾ 106¾	107 107	107¼ 107¼	107 107¼	11,100
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36⅛ Apr 7	51⅞ Nov 30	25 Jun 25	49½ Jan 2	Consol Electronics Industries	5	31⅝ 33	32¾ 33⅝	33¼ 33⅝	33 33½	32½ 32⅞	6,500
37¼ Jun 13	49⅞ Aug 31	25⅛ Jun 27	39 Jan 2	Consolidated Foods Corp	1.33⅓	33⅝ 34¾	34⅛ 34⅞	33⅝ 34½	34 34¼	33¾ 34⅜	116,700
20¾ Jan 5	31 Dec 11	21⅝ Oct 24	36¼ Mar 16	Consolidated Laundries Corp	5	26⅛ 26⅞	26½ 26⅝	26⅜ 26⅝	25¾ 26	26 26	2,200
20¾ Jan 5	31 Dec 11	46 May 28	65⅜ Apr 30	Consolidated Natural Gas	10	58¼ 59	58½ 59¼	59¼ 59⅝	x59⅛ 59⅝	59¾ 60¼	15,900
50⅜ Jan 3	67½ Oct 9	30⅝ Oct 22	45⅞ Feb 20	Consolidation Coal Co	1	36 36½	36 36⅜	36⅛ 36½	36⅛ 36⅜	36¼ 36⅞	19,200
29⅝ Jan 4	45¼ Nov 10	33¼ May 29	42¾ Apr 23	Consumers Power Co com	No par	43⅛ 43¾	43⅛ 43⅜	43⅛ 43½	43⅜ 43⅝	43¼ 43⅝	22,000
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92¾ Jan 4	100½ Nov 27	97¼ Jan 2	104½ Nov 7	$4.52 preferred	No par	*102¼ 103½	103 103	103 103	*103 104½	*103¼ 104½	80
65⅝ Jun 19	98¼ Nov 20	89⅛ Jan 3	96 Jun 12	$4.16 preferred	No par	*93⅝ 95	*93⅝ 96	*93⅝ 96	*93⅝ 96	*94 96	----
21⅝ July 5	90 Mar 9	17¼ Jun 25	28⅞ Mar 9	Container Corp of America com	5	23⅞ 24½	24½ 25	24⅜ 25	24⅛ 24½	24¾ 25¼	15,900
90½ Jan 11	95 Feb 9	92 Aug 15	94½ Apr 2	4% preferred	100	*94 94½	*94 96	*94 96	*94 96	*94 96	----
17½ Oct 24	22⅛ May 15	5½ Oct 24	8⅞ Mar 15	Continental Air Lines Inc	1.25	6⅞ 7	7 7⅛	7 7⅛	7 7⅛	6⅞ 7	17,500
44⅝ Jan 6	58 Mar 3	35¾ May 29	50⅝ Jan 2	Continental Baking Co common	5	44⅝ 44¾	44¾ 44¾	44⅝ 45	44¾ 45	44¾ 45	2,500
103 Jan 6	111 May 5	101 July 20	107¾ Dec 3	$5.50 preferred	No par	106¼ 106¼	106¼ 106¼	*106¼ 107	106¼ 106¼	106 106½	240
34⅞ Jan 3	48¾ Dec 13	38 Jun 25	48¼ Jan 2	Continental Can Inc common	10	45¼ 45¾	45⅛ 45⅞	44⅞ 45½	45⅛ 45⅝	45⅛ 45⅝	19,100
77½ Jan 6	85½ Jun 15	82 Jan 3	88½ Apr 19	$3.75 preferred	No par	*87½ 88	*87½ 88	87¼ 87½	*87¼ 88	88 88½	2,350
7⅞ Jan 3	12⅛ May 5	4 Dec 24	8⅝ Feb 13	Continental Copper & Steel com	2	4½ 4¾	4⅝ 4¾	4⅝ 4¾	4⅝ 4¾	4⅝ 4¾	5,700
18¾ Oct 19	21½ May 11	16 Oct 25	21 Feb 26	$5 convertible preferred	25	*17¼ 18	*17¼ 18	17⅞ 17⅞	18 18	*17½ 18½	300
64½ Jan 4	74⅞ Nov 21	47¼ May 29	72⅞ Feb 16	Continental Insurance	5	61⅝ 62½	61⅞ 63¼	63⅛ 63½	63⅛ 63⅞	62½ 63¼	36,200
7⅝ Jan 3	11⅝ Nov 20	8⅞ Jun 25	12¼ Jan 29	Continental Motors	1	10⅞ 11	10⅞ 11⅛	11⅛ 11⅝	11½ 11⅝	11⅜ 11⅝	35,100
46¼ Oct 26	60½ Apr 28	43½ May 29	56 Feb 19	Continental Oil of Delaware	5	55¼ 56	56¼ 57	57½ 58	57 57½	56½ 58	26,800
35½ Jan 3	62 May 17	35⅛ May 29	56¼ Jan 2	Continental Steel Corp	7	43¾ 44	43¾ 44⅛	43⅞ 44⅛	44 44½	44¼ 44¼	2,700

For footnotes, see page 23.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
						LOW AND HIGH SALE PRICES					
24¼ Jan 4	37⅝ Jun 6	18½ Oct 24	34½ Feb 5	Controls Co of America	5	23¾ 23¾	23¾ 23¾	23⅞ 24	24 24¼	24 24⅛	1,800
30⅜ Jan 3	40⅝ May 31	23 Sep 27	34¾ Mar 19	Cooper-Bessemer Corp	5	28½ 29	28⅞ 29⅛	29¼ 30¾	30 30¼	*29¾ 30	4,100
7⅜ Jan 3	15½ Dec 18	8⅝ Oct 1	15⅞ Feb 16	Cooper Tire & Rubber Co	1	12⅝ 13	13⅛ 13¾	13½ 13¾	13⅜ 13½	13 13⅜	17,400
27¼ Jan 4	49½ Jun 15	18¾ Oct 23	43 Jan 4	Copeland Refrigeration Corp	1	23½ 23⅞	24 25¼	25 25⅞	25⅜ 25¾	25½ 25¾	6,700
13⅜ Jan 3	22¾ May 24	12¾ Jun 25	23¼ Mar 6	Copper Range Co	5	17 17⅜	17⅜ 17⅞	17½ 17⅞	17⅜ 17⅝	17½ 17¾	9,300
26¾ Oct 26	42¼ May 31	27½ Oct 26	43⅜ Mar 21	Copperweld Steel Co	5	35 35¼	35 35½	35 35⅝	35 35¾	35¼ 35¾	7,200
45⅝ May 3	63⅞ Nov 28	40 May 28	60⅞ Mar 28	Corn Products Co	50c	50⅞ 51¾	51½ 52	51⅝ 52⅜	51¼ 52⅛	51½ 52⅛	33,400
145½ Sep 26	194¾ Apr 4	105¼ Jun 27	194¾ Mar 19	Corning Glass Works common	5	164½ 166¾	165 165¾	165 166½	163 165¼	163 163	9,000
83¼ Jan 5	89 Nov 16	87 Dec 14	90 Feb 27	3½% preferred	100	*88 90	*88 90	*88 90	*88 90	*88 90	---
88 Jan 5	93½ Sep 21	92½ Jan 5	96 Apr 12	3½% preferred ser of 1947	100	*93 95	*92 95	*92 95	*92 95	*92 95	---
18⅝ Jan 3	29⅞ May 9	18⅜ Oct 24	24¾ Jan 4	Cosden Petroleum Corp	1	21 21¼	21 21⅛	21 21⅛	21⅛ 21⅜	21⅛ 21⅛	6,000
13 Jan 30	22¾ May 11	11 Oct 31	21¾ Mar 12	Coty Inc	1	*13⅝ 14	*13⅝ 14	14 14	14 14	14 14¼	600
--- ---	--- ---	5 Dec 28	5½ Dec 17	Coty International Corp class A	1c	5⅜ 5½	5⅛ 5¼	5⅛ 5⅛	5⅛ 5⅛	5⅜ 5⅜	2,000
46¼ Jan 11	70¾ Aug 31	36 Oct 24	68¾ Jan 2	Crane Co common	25	42⅞ 43	44⅛ 44½	44⅛ 44¼	43⅜ 44	43¾ 44¼	2,200
72½ Jan 18	78 Nov 24	76½ Jan 17	82¾ May 1	3¾% preferred	100	*82 83¼	83¼ 83½	*82½ 84½	*82½ 84½	*82½ 84½	80
15⅞ Dec 22	24¾ Apr 11	11¾ Oct 26	19½ Feb 12	Crescent Petroleum Corp com	1	14⅛ 14¼	14⅛ 14½	14⅛ 14¼	14¼ 14⅜	14⅛ 14⅜	3,700
23⅝ Dec 20	29⅜ Apr 13	22¼ Jun 28	26 Mar 13	5% convertible preferred	25	*23¼ 23¾	23¾ 23¾	*23¾ 24	24 24	24 24	1,600
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31 Sep 11	50⅞ Mar 10	17⅜ Oct 24	42⅛ Mar 19	Crowell-Collier Publishing	1	19⅞ 20⅜	19⅞ 20¼	19⅜ 20¼	19¼ 19¾	19¼ 19½	30,900
--- ---	--- ---	30 Dec 18	34¾ Dec 24	Crown Cork & Seal common	2.50	34⅜ 35⅜	33¾ 34⅞	33⅛ 34	32⅜ 33⅞	32⅜ 32⅞	84,200
39⅝ Feb 1	45½ Nov 20	41 Jun 14	48 Sep 5	$2 preferred	No par	44½ 44½	*44 46	*44 46	*44 45	*44 46	100
51¼ July 25	67 Dec 4	37½ Aug 8	59⅞ Jan 2	Crown Zellerbach Corp common	5	45¾ 46½	46¾ 47⅛	46⅛ 47¼	47 48	47⅝ 49	210,000
89¾ Jan 6	95½ Jun 12	91 Aug 7	97 May 3	$4.20 preferred	No par	98 98	*97 99	97¼ 97½	*97¼ 98¼	*97¼ 98¼	70
17⅛ Jan 3	26⅞ May 17	12⅜ Oct 22	21⅞ Mar 29	Crucible Steel Co of America	12.50	17½ 17¾	17⅝ 17⅞	17½ 17¾	17½ 17⅝	17⅜ 17¾	16,200
90¼ Jan 3	109½ May 25	86⅝ Jun 27	107½ Feb 19	5¼% convertible preferred	100	103 103	*103 106	*103 106	*103 106	*103 106	100
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15⅛ Aug 23	23¾ Apr 18	11½ May 29	16½ Jan 9	Cuban-American Sugar	10	13¾ 13¾	14 14	14¼ 14¼	14⅛ 14⅜	14⅛ 14⅛	2,000
9½ Jan 3	13½ Aug 21	6¼ Oct 25	15⅛ Jan 19	Cudahy Packing Co common	5	9 9¼	9 9⅜	9 9¼	8¾ 9	8⅝ 9½	28,000
64½ Jan 5	73¾ May 19	45¾ Oct 3	70½ Jan 29	4½% preferred	100	57 57	59 59	59 59¾	58¾ 59¾	59½ 60	1,200
11⅛ Sep 19	14⅜ Feb 1	9⅞ May 29	12⅜ Feb 13	Cuneo Press Inc	5	10½ 10½	*10⅜ 10¾	10⅜ 10⅝	*10¼ 10¾	10⅜ 10⅜	600
31½ Mar 29	36¼ Nov 27	19¼ Dec 28	33½ Jan 2	Cunningham Drug Stores Inc	2.50	20¼ 21¼	21¼ 21¼	21¼ 22¼	22 22½	22⅜ 22⅜	3,100
8¼ Jan 3	16⅝ May 16	5½ Jun 22	13⅝ Feb 20	Curtis Publishing common	1	6⅝ 6⅞	6⅝ 7¼	7⅛ 7⅛	7⅛ 7¾	7⅜ 7⅝	29,300
29¼ Dec 7	54½ Jan 30	20 Jun 25	35 Mar 13	$4 prior preferred	No par	27½ 28½	29 30¼	29¾ 30¾	30⅛ 31½	31⅛ 31½	9,300
11 Dec 6	19¼ Jan 20	8⅝ Jun 14	14½ Feb 19	$1.60 prior preferred	No par	9 9¼	9⅜ 9¾	9½ 9¾	10 10	*10 10¼	4,100
15⅝ Jan 4	22 Mar 16	14⅛ Jun 27	20¼ Aug 16	Curtiss-Wright common	1	17¾ 18⅛	17⅞ 18⅛	17¾ 18	17½ 17¾	17⅝ 17⅞	27,300
30½ Jan 3	37 May 4	31⅛ May 29	35⅛ Aug 21	Class A	1	34 34	34 34¼	*34 34⅛	34 34⅛	34¼ 34½	1,500
62⅜ Feb 10	82 July 7	47½ Oct 24	78 Mar 20	Cutler-Hammer Inc	10	59⅞ 60	59⅝ 60¼	59⅝ 60½	59¼ 60½	59¼ 59½	3,200
				D							
32 Jan 3	46¾ Nov 27	32¾ Oct 22	45 Jan 2	Dana Corp common	1	40¼ 41⅝	40¾ 41⅜	41 41¼	41 41⅜	40⅞ 41½	4,500
85½ Jun 7	89 Nov 8	86½ Jan 5	91 Dec 12	3¾% preferred series A	100	*88½ 91½	*88½ 91½	*88½ 91½	*88½ 91½	*88½ 91½	---
12⅜ Jan 3	15⅝ Mar 27	11 May 29	15¼ Feb 7	Dan River Mills Inc	5	13 13¼	13¼ 13⅜	13⅛ 13⅜	13¼ 13⅝	13⅝ 13¾	14,100
12⅛ Nov 1	20 Mar 7	9½ Jun 25	18⅜ Mar 12	Dayco Corp	50c	14⅝ 15⅛	14¾ 15¼	14⅝ 15	14¾ 14¾	14⅞ 15	6,900
22 Jun 30	31⅜ Nov 14	20⅝ May 29	29¼ Jan 2	Dayton Power & Light common	7	27¾ 28⅛	27⅞ 28⅞	28 28½	28 28⅜	27½ 28¼	7,300
76½ Jan 16	80¾ Oct 23	77½ July 27	85½ Dec 31	Preferred 3.75% series A	100	*84½ 86	84½ 84½	*83¼ 85	*83¼ 85	*83¼ 85	50
76½ Feb 9	81 Nov 15	78⅛ Aug 2	86 Dec 13	Preferred 3.75% series B	100	*85½ 86	*85½ 86	86⅛ 86⅛	*86 86½	86½ 86½	400
79½ Jan 4	83 Feb 13	81½ Aug 30	87 Dec 13	Preferred 3.90% series C	100	*87½ 88½	*87½ 88½	*87½ 88½	*87½ 88½	*87½ 88½	---
32 Aug 3	47½ May 4	34½ May 28	51⅜ Apr 16	Decca Records Inc	50c	45½ 45½	45½ 45¾	45¾ 45¾	45⅝ 45¾	45½ 45½	2,700
48½ Aug 18	62⅞ May 23	41½ Oct 2	57¼ Feb 20	Deere & Co	1	53 53⅝	53½ 53⅞	53⅛ 53⅞	53½ 53¾	54 56	20,900
15½ July 18	20¾ Jan 19	12½ Jun 27	20½ Dec 13	Delaware & Hudson	No par	21⅜ 22	21¼ 21¾	21⅜ 21¾	21¼ 21⅝	20⅜ 21⅜	14,300
41¾ Jan 11	59½ Nov 27	38¼ Jun 26	55⅜ Feb 15	Delaware Power & Light Co	6.75	47⅛ 47⅞	47⅞ 48½	49 50½	50½ 50¾	49⅛ 50	7,300
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24⅜ Jan 5	37 Mar 27	21⅛ Jun 15	29¼ Feb 15	Dentist's Supply Co of N Y	2.50	26⅜ 26⅜	26⅝ 27¼	27 27⅛	27 27½	27 27¼	2,900
16⅛ Jan 3	22⅜ Oct 11	15½ Jun 25	22⅛ Jan 12	Denv & Rio Grande West RR	No par	20¼ 20⅝	20 20½	20⅛ 20¼	20 20⅛	20 20¼	17,800
7⅞ Jan 3	14½ Mar 20	7⅛ May 29	12¼ Mar 9	DeSoto Chemical Coatings	1	9½ 9¾	x9⅛ 9⅜	9¼ 9½	9½ 9¾	9⅜ 9¾	9,600
48⅜ Jan 4	67¾ Nov 10	45½ May 29	63¾ Dec 13	Detroit Edison	20	64⅛ 65½	64½ 65⅛	64 65	63½ 64⅜	63⅝ 64	6,000
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14¾ Jan 3	20¾ May 17	9⅜ Oct 30	18⅜ Jan 4	Detroit Steel Corp	1	11½ 11⅞	11⅜ 11¾	11⅜ 11½	11⅜ 11⅜	11½ 11⅝	24,800
29½ Jan 6	37½ Feb 24	26⅜ Oct 26	34¾ Jan 10	DeVilbiss Co	15	*32 32½	x32 32	32 32	32 32	32 32	700
58¼ Oct 4	74¾ Jun 21	37⅝ Oct 24	69 Feb 12	Diamond Alkali Co	No par	49 50¼	49½ 50¼	49¾ 50¼	50¼ 51¾	50½ 51¼	16,500
35¼ Jan 3	52½ Dec 29	40 Oct 24	53⅜ Jan 2	Diamond National Corp	1	46¾ 47	x46¾ 47⅜	47⅞ 48⅞	48½ 48⅞	48⅝ 48⅞	5,700
12⅛ Jan 4	27⅛ Jun 12	9⅝ Oct 25	27⅛ Jan 22	Diana Stores Corp	50c	10⅞ 11⅜	11¼ 11⅜	11⅜ 11⅝	11¾ 12	11¾ 11⅞	4,900
14½ Oct 19	20⅝ Mar 17	10¼ Oct 18	17⅜ Feb 15	DiGiorgio Fruit Corp	2.50	13⅞ 13⅞	13⅝ 13⅞	13½ 13½	13¼ 13½	13 13	7,200
17⅝ July 24	29¼ Jan 9	11¾ Oct 26	23⅜ Mar 26	Diners' (The) Club Inc	1	18¾ 19⅞	18⅝ 19¾	19 19½	19 19¼	19 20	19,500
26⅝ Jan 5	46½ Apr 19	21 Oct 23	40⅝ Feb 16	Disney (Walt) Productions	2.50	30¼ 31	30¾ 31	30⅝ 31	31 32⅜	32 32⅜	13,000
31⅞ Jan 3	47⅜ Nov 6	35⅜ Jun 25	48¼ Mar 23	Distillers Corp-Seagrams Ltd	2	44¾ 44⅞	44¾ 45	44⅝ 44⅞	44⅞ 45⅛	44⅞ 45½	4,600
15⅝ Nov 29	21 Dec 29	12¼ Jun 22	21⅞ Jan 3	Divco-Wayne Corp	1	19½ 20	19¼ 20	19¾ 19⅞	19⅞ 21	20⅜ 21¼	21,900
13⅜ Jan 10	23½ May 4	15 May 29	22¾ Dec 5	Dr Pepper Co	No par	22¼ 22⅝	22⅝ 23⅛	23 23¼	23 23	22¾ 22⅞	3,900
20 Mar 8	28½ Nov 29	22⅝ Mar 29	31¾ July 18	Dome Mines Ltd	No par	23⅛ 23½	23⅜ 24	24 24⅜	24⅝ 24⅝	24⅝ 24⅝	9,400
18⅜ Jan 17	26⅝ Dec 7	16⅛ Jun 25	25¾ Jan 2	Dominick Fund Inc	1	20¾ 20¾	20⅜ 20¾	20⅝ 20¾	20¾ 21⅛	20⅞ 21¼	6,500
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28 Jan 3	42⅜ Aug 8	17½ Jun 27	37⅜ Jan 26	Douglas Aircraft Co	No par	25⅞ 26½	26 26¾	26½ 26⅞	26⅜ 27⅛	28 29⅜	49,300
14⅜ Jan 4	24⅜ Nov 8	16½ May 29	24⅛ Apr 24	Dover Corp	1	23 23½	22⅝ 23¼	23 23¼	23 23	22⅞ 22⅞	2,500
70 May 3	85⅜ Sep 7	40 Jun 27	72¾ Jan 4	Dow Chemical Co	5	58¼ 59¼	59¼ 61	60⅞ 62½	61½ 62½	61⅛ 62¼	41,500
22¼ Sep 25	29¼ Dec 8	17½ Oct 24	32 Mar 5	Dresser Industries	50c	22¾ 23⅛	22⅞ 23¼	23¼ 23⅞	23¾ 24⅛	23⅝ 24	22,100
29¾ Dec 29	38¾ May 8	20½ May 29	31 Feb 8	Drewrys Limited U S A Inc	1	23½ 23⅞	23¾ 24	24⅜ 24⅝	24⅜ 24⅞	24⅞ 25	4,900
17⅛ Jan 4	24¼ Apr 19	13 May 29	22 Jan 23	DuBois Chemicals Inc	1	16⅜ 16½	16¼ 16½	16¼ 16½	16¼ 16⅜	16¼ 16½	7,500
¶52⅛ July 18	63 Nov 17	43 Jun 26	61 Mar 27	Duke Power Co	No par	*57½ 58	58 58¼	58 58	58⅜ 58½	58½ 58⅞	1,600
9¼ Jan 5	24⅛ Nov 27	11 Oct 24	25 Jan 16	Dunhill International	1	13⅞ 14	14 14⅛	13⅞ 14⅛	14⅛ 14⅜	14⅜ 14⅜	4,100
8 Jan 19	10⅝ Jun 22	6¾ May 29	13 Feb 26	Duplan Corp	1	10⅝ 10¾	10¾ 11	10⅝ 11	10¾ 10⅞	10⅞ 10⅞	6,600
185½ Jan 3	254½ Nov 20	164½ Jun 27	254¾ Mar 14	du Pont de Nemours (E I) com	5	233 237⅛	234¼ 237	236¼ 237⅜	236 237¼	235½ 236¾	22,800
100¼ Apr 19	110 Dec 7	101½ Jun 5	114 Apr 27	$4.50 preferred	No par	x108 108¼	108 108⅜	*108 108¼	108¼ 108¼	108½ 108½	1,100
77¾ Jan 20	90½ Dec 11	81⅛ July 12	97½ Apr 27	$3.50 preferred	No par	x85½ 85½	85½ 86	85⅜ 86	86 86	85½ 86	1,300
25½ Jan 3	34 Nov 8	24⅛ May 29	32¼ Mar 22	Duquesne Light Co common	5	31⅛ 31¾	31⅜ 31⅝	31⅛ 31⅞	31⅜ 31¾	31½ 31⅞	10,300
38½ Jan 3	42¾ Jun 8	39 Jan 5	44 Sep 14	$3.75 preferred	50	*42¼ 43	43 43	43 43	*43 43½	43 43	60
42½ Sep 15	47¾ Apr 6	44 Jan 2	48 July 10	$4.15 preferred	50	46½ 46½	*46½ 47	46¾ 46⅞	47 47¾	47¾ 47¾	650
41 Jan 5	45¾ Nov 27	42¾ Jan 12	47 Mar 27	4% preferred	50	45½ 46½	46⅛ 46½	*46 46¾	46¼ 46¼	46¼ 46¼	690
44 Jan 3	49 Nov 22	45¼ Jan 19	49⅛ May 25	4.20% preferred	50	*47½ 49	*47½ 49	*47½ 49	*48 49	*48¼ 49	---
42½ Mar 28	45½ Feb 28	43¾ Jan 2	48¼ Jun 13	4.10% preferred	50	*46 47	*46 47	*46 47	46½ 46½	*46½ 47	70
44 Jan 4	46¼ Dec 20	45 Feb 7	48½ July 13	$2.10 preferred	50	*47½ 48½	*47½ 48½	*47½ 48½	*48 48½	*48 48½	---
19 Jan 19	32½ Nov 24	17 Oct 23	29¾ Feb 19	D W G Cigar Corp	5	18¾ 18¾	19 20¼	20½ 20¾	20¼ 20½	20⅛ 20¼	3,000
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				E							
22½ Jan 5	27 Feb 6	18⅞ Oct 23	24⅜ Feb 13	Eagle-Picher Co	5	21 21¼	20¾ 21¼	21⅜ 22	22⅛ 22⅜	22¼ 22¼	5,100
21⅜ Oct 24	32½ May 15	15⅞ July 3	27¾ Jan 23	Eastern Air Lines Inc	1	20¾ 21½	20¾ 21½	20⅞ 21½	20¾ 21⅜	20⅝ 21⅜	18,900
29½ Jan 3	54½ Dec 12	31¾ May 29	55⅜ Feb 16	Eastern Gas & Fuel Assn com	10	48 49⅛	48½ 50	48⅝ 50½	48¾ 49⅝	49⅛ 49⅞	39,800
81¼ Jan 3	89¾ May 24	80½ Jun 22	93½ Dec 7	4¼% prior preferred	100	90 90½	90¾ 90¾	91 91¾	91½ 91⅞	91½ 92	430
16¼ Jan 3	25⅜ May 17	9⅛ Oct 24	21⅛ Jan 4	Eastern Stainless Steel Corp	2.50	13¾ 13⅞	13⅝ 14¼	13⅝ 14¼	13¾ 13⅞	13⅝ 13⅞	9,400
97½ Sep 25	119¾ Apr 10	85 Jun 25	115⅞ Mar 15	Eastman Kodak Co common	10	108¼ 109⅝	109¼ 110	109⅞ 110⅞	110 111¼	110⅝ 111⅞	25,100
96 Jan 11	99 Jan 6	97⅜ Mar 7	101 July 9	$3.60 preferred	50	*99½ 101	*99½ 101	99½ 99½	*99½ 101	*100 101	20
30⅜ Jan 3	40⅜ Dec 28	30 May 28	40⅜ Mar 23	Eaton Manufacturing Co	1	35⅜ 35⅝	35¼ 36⅛	36 36½	36 36⅜	36 36⅜	16,100
59½ Jan 10	98 Dec 15	52 Jun 25	88½ Jan 3	Edison Bros Stores Inc common	1	57¼ 57½	56½ 57⅛	56½ 57¾	57¾ 59½	59⅛ 59¾	2,700
83 Feb 1	89 Apr 24	89 Jan 18	94 Aug 23	4¼% preferred	100	92½ 92½	*92½ 95	*92½ 95	*92½ 95	93 93	30
26¾ Dec 22	29⅞ Dec 6	22 May 29	33¾ Nov 26	Ekco Products Co common	2.50	28¾ 28¾	28 28¾	28¼ 28⅞	x28 28⅝	28⅛ 28¼	2,800
93 Feb 2	95 Oct 2	95 Feb 20	101 Nov 30	4½% preferred	100	*99½ ---	*99½ ---	*99 ---	*98⅜ ---	*98⅜ ---	---
20½ Jan 12	36¼ Apr 21	26 Jun 27	37⅛ Nov 30	Elastic Stop Nut Corp of Amer	1	34¼ 34¼	34⅝ 34⅝	34½ 34⅝	34 34	34¼ 34¼	800
44⅝ Jan 4	67¾ Apr 12	46⅝ Jun 25	63¾ Mar 5	Electric Auto-Lite Co	5	50⅜ 51½	*51¼ 52	51¼ 51⅝	51¾ 51¾	51¼ 51¼	2,000
¶30¼ Dec 19	34⅛ Sep 6	22¾ Jun 27	33⅜ Jan 30	Electric Bond & Share Co	5	28 28⅜	28⅛ 28⅞	28⅝ 29	28¾ 29	28¾ 29	10,100
4¾ Oct 24	7⅝ Apr 11	4¼ Sep 24	6¼ Jan 2	Electric & Mus Ind Amer shrs	10s	5⅞ 6	5⅞ 6⅛	5⅞ 6⅛	5⅞ 6	5⅞ 6⅛	34,900
46 Dec 11	65¾ Mar 22	41 Jun 25	56⅛ Feb 16	Electric Storage Battery	10	52½ 52¾	52¼ 54	53¾ 54	*53¼ 53½	53 53½	4,500
--- ---	--- ---	23¾ Sep 24	38¾ Dec 17	Electronic Associates Inc	1	37 37¼	37 37½	36⅝ 37	35¾ 36¾	34¼ 36¼	18,300
11¼ Sep 29	16⅞ May 15	8 Jun 25	16 Jan 5	Elgin National Watch Co	5	10¼ 10½	10¼ 10½	10⅛ 10⅜	10⅛ 10⅛	10 10¼	5,700
24¾ Oct 19	30⅝ Jan 19	15⅛ Oct 19	26⅝ Jan 26	El Paso Natural Gas	3	18¾ 19	18¾ 19¼	19 19⅜	18⅞ 19⅛	18¾ 19	94,100
--- ---	--- ---	22⅛ Oct 24	42 Feb 13	Emerson Electric Mfg Co	1	29⅝ 30	29⅝ 31½	30¼ 31⅝	31 31¾	31⅝ 33	35,900
11⅛ Jan 3	16¾ Jun 5	7⅛ Oct 24	15⅜ Mar 16	Emerson Radio & Phonograph	5	10⅜ 10½	10¼ 10½	10¼ 10½	10¼ 11⅛	10⅜ 10¾	19,600
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32⅞ Jan 10	49 Dec 12	35⅛ Jun 25	49½ Mar 30	Empire District Electric Co	10	*43½ 44½	44½ 45½	45½ 46	46 46½	47 47¾	1,500
20¼ Dec 15	35⅝ Jan 10	12 Oct 24	23¼ Jan 2	Endicott Johnson Corp common	25	14½ 14⅞	14¾ 15	14⅞ 15	15 15	15 15	3,500
59 Dec 22	79¾ Mar 16	55 Jun 21	68 Aug 22	4% preferred	100	65 65	*64½ 66	*64½ 66	*65 66	*65 66	170
18½ July 24	33⅞ May 8	18¼ May 29	26⅝ Feb 1	Englehard Industries	1	20 20½	20⅝ 22	22 23¼	23 23½	23½ 24⅜	10,100
37⅜ Jan 26	48⅜ Nov 17	34½ May 29	47¼ Jan 26	Equitable Gas Co	8.50	39¼ 39⅞	39¼ 39⅞	40 40½	40 40½	40¼ 41½	6,800
3¾ Dec 29	6¾ Mar 22	2 Oct 30	4½ Jan 3	Erie-Lackawanna RR Co com	No par	3 3⅛	3 3⅛	3⅛ 3⅛	3 3⅛	3 3⅛	11,700
18⅛ Dec 15	32¾ Jan 19	11¼ Nov 5	21½ Jan 9	5% preferred series A	100	14¾ 15¼	15 15⅞	16 16	15½ 15½	16 16⅛	650
53⅝ Sep 29	59 Jan 23	57 Jan 2	61 May 17	Erie & Pittsburgh RR Co	50	*58½ 60	58½ 58½	*58½ 60	*58½ 60	*58½ 60	30
15¾ July 28	23½ Apr 20	12 Jun 25	20½ Jan 3	Eurofund Inc	1	14½ 14⅞	14⅝ 14⅞	14⅞ 15⅛	14⅞ 15⅛	14⅞ 15¼	5,300
11 Oct 30	16½ Apr 27	8¼ Jun 27	14 Mar 9	Evans Products Co	5	10¼ 10⅜	10¼ 10⅝	10½ 10¾	10½ 10¾	11 11⅛	9,400
22½ Jan 3	45½ Apr 18	16¼ Oct 23	36⅞ Jan 2	Eversharp Inc	1	26½ 27⅜	x25¾ 26⅞	26 26½	25⅝ 26¼	26 28⅞	43,200
35 Jan 4	45⅜ Dec 5	34¼ Sep 27	49⅛ Apr 9	Ex-Cello-O Corp	3	41 41½	41 41¼	41¼ 41¾	41¼ 41½	40⅞ 41¾	7,400
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¶41¾ Dec 13	45 Dec 11	24 May 29	46⅛ Mar 14	Factor (Max) & Co class A	1	40⅜ 41⅜	40⅝ 41½	40¼ 41⅝	41¼ 41¾	41⅝ 42¼	14,400
20 Sep 15	34¾ Apr 4	10¼ Oct 29	21¾ Feb 7	Fairbanks Morse & Co	No par	12½ 12⅞	13 14	13½ 14	14 14	14¼ 15½	3,100
7½ Jan 3	14⅞ Apr 3	4 May 29	8⅞ Feb 14	Fairbanks Whitney Corp com	1	5 5¼	5⅛ 5⅜	5¼ 5⅜	5½ 6	5⅞ 6⅛	243,000
21 Jan 3	28½ Apr 4	15 Nov 16	23¼ Mar 12	$1.50 convertible preferred	40	17½ 17½	17⅞ 18	18½ 18½	18¼ 18⅝	18 18¼	2,100
¶62¼ Dec 29	88¼ Oct 27	31 Jun 14	70½ Mar 21	Fairchild Camera & Instrum't Corp	1	46⅝ 47¾	46⅝ 47⅝	46½ 47¼	45½ 47	48¾ 49⅝	128,800
6 Jan 6	13⅞ May 8	5½ May 29	11½ Feb 13	Fairchild Stratos Corp	1	7¼ 7⅜	7⅜ 7½	7⅜ 7⅞	7½ 7¾	7⅜ 7¾	21,000
25¾ Jun 30	36⅜ Oct 10	19½ May 29	32⅝ Jan 2	Fairmont Foods Co common	50c	23¼ 23⅝	23⅝ 23⅞	23¾ 24	23⅞ 24⅜	24½ 25⅜	8,100
43 Jan 11	52½ Nov 28	50 Nov 27	52¾ Feb 21	5% junior preferred	50	51 51	51¼ 51½	*50½ 51¾	51 51	*50¾ 51¾	80
35 Jan 4	45⅝ May 17	27½ Oct 24	39½

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
25⅜ Dec 29	31¼ Dec 1	20 May 28	29 Mar 29	Family Finance Corp 1	27⅛ 27¼	26⅞ 27¼	27 27¼	27 27⅜	26⅞ 27⅜	7,400
25¾ Dec 21	30⅞ Nov 1	13⅜ Jun 25	28 Jan 2	Fansteel Metallurgical Corp 5	19½ 19⅞	19½ 20¼	19¾ 20¼	19½ 19¾	19¼ 19⅝	15,500
5⅞ Jan 9	11¾ May 8	6⅝ Jun 14	10¼ Mar 13	Fawick Corp 2	8¼ 8½	8½ 8½	8¼ 8⅜	8½ 8½	8½ 8½	1,200
17⅛ Jan 3	25⅛ May 16	11⅞ Oct 24	23¾ Feb 5	Fedders Corp 1	16⅜ 16¾	16¾ 17¼	17⅛ 17⅜	17⅛ 17⅝	17½ 17⅝	11,800
27 Jan 3	39⅞ Nov 10	31 Jun 25	42⅝ Mar 15	Federal Mogul Bower Bearings 5	39⅜ 39¾	39⅞ 40⅜	40 40⅜	40 40½	39⅝ 40	8,400
12⅝ Dec 29	19⅝ May 10	6⅝ Oct 24	14¼ Feb 2	Federal Pacific Electric Co com 1	7½ 7½	7⅜ 7⅝	7⅝ 8	7⅞ 8⅛	8 8⅛	26,600
19 Dec 5	24¼ Jan 17	14¾ Oct 25	22¼ Feb 7	5½% conv 2nd pfd series A 23	16½ 16½	16½ 16⅞	16¾ 17⅛	17¼ 17⅜	17⅜ 17⅜	2,200
33½ Jan 3	42¼ Oct 13	30¼ Oct 25	44⅝ Feb 7	Federal Paper Board Co common 5	38⅞ 39¼	39¼ 39⅜	38⅞ 39⅜	*38½ 39¼	38⅞ 38⅞	1,500
21 Aug 30	23¾ July 27	22½ July 11	24 May 10	4.60% preferred 25	*23⅜ 23⅞	*23⅜ 23¾	23⅜ 23⅜	*23½ 23⅞	23½ 23½	600
34¾ Feb 1	59½ Nov 22	37½ Jun 27	54½ Jan 2	Federated Dept Stores 1.25	43½ 44	x43⅜ 43¾	44 44¾	x44⅛ 44⅝	44 44½	24,500
10⅝ Nov 2	18¼ Jan 20	10⅛ May 29	17 Dec 6	Fenestra Inc 10	15½ 15⅝	15⅜ 15¾	15⅞ 17	15¾ 16¾	16¼ 16½	5,900
42⅞ July 26	55⅜ Dec 4	29 Oct 24	53½ Feb 6	Ferro Corp 1	37⅜ 37⅞	37¾ 38	37⅝ 38⅜	37⅝ 38¼	37¾ 38	4,300
26¾ Aug 2	34½ Mar 21	18⅛ Jun 20	31⅞ Feb 15	Fiberboard Paper Products No par	25½ 25⅝	25½ 25¾	25⅛ 25¾	25¼ 25⅝	25¼ 25½	5,100
15½ Mar 16	23⅛ Jun 12	14 May 29	28½ Dec 5	Fifth Avenue Coach Lines Inc 10	27¼ 27⅝	26¾ 27¾	27½ 29¼	28¾ 29⅜	29⅞ 31¾	37,000
23⅜ Oct 24	35⅜ Apr 11	22½ May 29	35⅛ Mar 15	Filtrol Corp 1	29⅝ 31½	31 31¾	31 31½	30¾ 31⅛	30½ 30⅞	26,000
126 Dec 5	164½ Nov 24	47⅝ Oct 24	142 Jan 22	Financial Federation Inc 1	69⅞ 70½	70¼ 72½	72 72½	70½ 72	69¾ 70¾	19,400
33⅝ Jan 9	51¼ Nov 20	25¼ Oct 24	48⅝ Mar 21	Firestone Tire & Rubber No par	35¼ 35⅞	35¼ 36	34¾ 36	34¾ 35¾	35¼ 36	17,800
28⅝ Jan 4	69 Nov 24	23⅞ Oct 23	50¼ Jan 2	First Charter Financial Corp No par	32⅞ 34⅛	34 34⅞	34½ 35⅜	34⅛ 35	34 34⅜	25,700
49¼ Jan 4	75¾ Dec 4	43¼ Oct 24	72½ Jan 2	First National Stores No par	51½ 52	51 51⅞	51½ 51¾	51¼ 51⅞	51⅛ 51⅝	8,900
		12 May 29	20⅞ May 8	Fischbach & Moore Inc 1	19¼ 19½	19 19¼	18⅞ 19¼	18⅞ 19¼	19 19⅛	9,400
22½ Nov 2	34⅜ May 22	13⅞ Oct 23	26¼ Mar 16	Flintkote Co common 5	19 19⅞	19½ 20	20⅛ 20⅝	20⅛ 20⅝	20¼ 20⅝	37,100
82 Nov 28	86½ Mar 8	80¾ Aug 1	87 Mar 8	$4 preferred No par	*84 85½	*84½ 85½	*84½ 85½	*84½ 85½	*84½ 85½	---
95 Dec 29	114 May 19	85 Oct 24	104 Mar 16	$4.50 conv A 2nd preferred 100	91¼ 91¼	*91½ 94	93 93	*93 95	*93 95	90
41¼ Jan 4	51½ May 19	35½ Jun 26	46 Feb 13	$2.25 conv B 2nd pfd No par	42 42½	43 43	44½ 44¾	44¼ 45	*43½ 45½	1,100
4 July 14	8 Jan 24	3¾ Jun 25	6¼ Feb 5	Florida East Coast Railway Co 25	6 6	6 6	6 6	5⅝ 5⅞	5½ 5⅝	3,100
36⅛ Jan 10	50 May 19	28¼ Jun 25	47 Jan 3	Florida Power Corp 2.50	45½ 46	45½ 45⅞	46 46½	46¼ 46⅜	45¾ 46½	11,600
58½ Jan 17	86⅞ Nov 15	48⅛ Jun 25	82⅜ Feb 8	Florida Power & Light Co No par	68 69¾	68½ 70⅛	69½ 70⅞	70¼ 70⅞	69½ 70¾	34,400
16¾ Jan 4	34½ May 5	12⅝ Oct 24	30⅛ Mar 1	Fluor Corp Ltd 2.50	15¼ 15½	15⅞ 16⅜	16⅛ 16¼	16⅛ 16¼	16 16⅜	10,300
		29⅛ Oct 24	39 Dec 7	F M C Corp 10	35¾ 36¼	35¾ 36¼	35¾ 36¼	36 37¼	36½ 37	31,200
31¼ Jan 3	48 May 31	18¾ Oct 26	40¼ Jan 2	Food Fair Stores Inc common 1	22¾ 23⅛	23¼ 24⅜	24 24½	23¾ 24¾	24⅝ 25⅛	32,200
85 Jan 11	89¾ Jun 1	89 Jan 22	96 Dec 21	$4.20 divid pfd series of '51 15	*95 97	*95 97	*95 97	*95 97	*95¼ 97	---
24⅜ Aug 25	33½ July 26	13½ May 29	29⅜ Jan 3	Food Giant Markets Inc common 1	17¾ 17⅞	17¾ 17¾	17⅝ 18⅛	18 18½	18⅛ 18⅜	10,300
13¼ Jan 5	27 May 5	11 May 29	21¼ Jan 8	4% convertible preferred 10	x13 13	*12¾ 13¼	13 13	13⅜ 13½	13¾ 13¾	600
12½ Jan 12	16⅜ Nov 30	10¼ Jun 25	14¾ Jan 3	Food Mart Inc 2	12¼ 12⅝	12⅜ 12¾	12¾ 12¾	12⅞ 12⅞	12⅞ 13	5,400
17¾ Oct 18	29½ Mar 22	8½ Oct 18	20⅛ Mar 29	Foote Mineral Co 1	10⅞ 11	10⅝ 11⅛	10⅞ 11⅛	10⅞ 11⅛	10⅞ 11⅛	16,700
		36⅛ Jun 26	47 Dec 26	Ford Motor Co 2.50	46¼ 46¾	46⅝ 47⅜	46 47¼	45⅞ 46⅜	45⅝ 46	168,200
12 July 31	15¾ Nov 21	7⅛ Oct 24	14⅜ Jan 4	Foremost Dairies Inc 2	8¾ 8⅞	8¾ 9	8⅞ 9¼	9 9¼	9 9¼	39,800
31¼ Jan 9	43⅝ Oct 19	22⅞ Oct 24	45¾ Feb 8	Foster-Wheeler Corp 10	*29¼ 30	29¼ 29⅜	29⅝ 29¾	29½ 30¼	30¼ 30½	2,600
61½ Dec 26	87 Apr 18	25 Oct 24	67 Feb 1	Foxboro Co 1	30 31	30½ 31¼	30¾ 31½	31 31¾	31⅞ 33¾	5,800
26⅛ Aug 14	35⅞ Nov 28	28⅛ Oct 22	42⅛ Apr 11	Fram Corp 50c	*31½ 31⅞	31¼ 31⅝	31½ 31¾	31⅛ 31⅞	31¾ 31⅞	3,200
14⅛ Jan 5	24 Apr 3	7⅞ Oct 29	19⅝ Jan 3	Franklin Stores Corp 1	8¾ 8¾	8¾ 8¾	*8⅝ 8¾	8⅝ 9	9 9¼	1,500
27 Dec 26	35⅝ Jun 1	19¼ Oct 3	29⅝ Jan 12	Freeport Sulphur Co 10	23½ 24⅛	23½ 24	23⅜ 23⅞	23½ 24	23⅝ 24	16,500
50⅛ Nov 27	67¾ Oct 19	23¼ Oct 24	56 Jan 2	Friden Inc 33⅓c	30½ 31	30⅝ 31¼	31 32⅜	32 33⅝	32¼ 33⅝	23,600
19 Jan 3	31¼ Aug 23	17⅛ May 29	27½ Feb 15	Fruehauf Trailer Co common 1	25⅞ 26⅜	26⅛ 26⅞	26⅛ 27	26¼ 26⅝	26⅜ 26⅞	86,100
73 Feb 13	86 Nov 2	78½ May 29	85 Nov 20	4% preferred 100	*85 87	86 86	*85 87½	86 86	*86 87½	110
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12¼ Jan 3	19¾ May 8	14⅞ Jan 2	25¾ Apr 11	Gabriel Co 1	20¼ 20⅝	20 20½	19¾ 20⅜	20 20	20 20¼	2,700
22¼ Jan 27	41½ Nov 27	30¼ Oct 24	46¾ May 22	Gamble Skogmo Inc 5	42⅛ 42¾	42⅛ 42⅞	42½ 42½	42⅛ 42⅝	41⅞ 42½	4,400
46¾ Mar 1	57 Mar 13	35 July 24	51 Jan 2	Gardner-Denver Co 5	49 49¼	49¼ 49¼	49¼ 49½	49⅜ 49½	49⅜ 49½	4,700
40½ Sep 25	56⅜ Mar 17	35¼ Jun 25	58 Feb 21	Garrett Corp 2	43½ 43⅞	43½ 44¾	43¼ 44	43¼ 44	43⅜ 44	7,000
3⅞ Jan 3	5⅞ May 12	2½ Oct 24	4½ Mar 19	Gar Wood Industries Inc common 1	3¼ 3¼	3¼ 3⅜	3⅜ 3⅜	3½ 3¾	3¾ 3¾	6,100
24½ Jan 9	29½ July 6	18¼ Jun 14	27½ Jan 10	4½% convertible preferred 50	*19⅞ 20¾	*20¾ 21	21 21	*20½ 22	22 22	200
17⅞ Jan 4	26¾ Dec 29	17¼ May 29	26¾ Jan 2	General Acceptance Corp 1	20¼ 20¼	20¼ 20½	20¼ 20½	20⅜ 20⅝	20⅜ 20⅝	2,400
10⅝ Jan 6	14¼ Dec 1	10⅝ Jun 27	14¾ Jan 4	$0.60 conv voting pref No par	12¼ 12½	12¼ 12⅜	12⅜ 12⅞	*12¼ 12¾	12¾ 12¾	1,700
22½ Jan 3	32½ Nov 16	23⅛ Jun 26	32⅛ Feb 16	General American Investors com 1	29 29½	28⅞ 29	29½ 29½	29¼ 29⅝	29⅞ 30½	3,400
92½ Jan 10	98 July 28	94½ Jan 8	102 May 7	$4.50 preferred 100	*95 97	*95 97	97 97	*97 98½	*97 98½	*80
20½ Sep 25	38⅛ Dec 7	28½ Oct 23	44¼ May 11	General Amer Oil Co of Texas 5	38⅛ 39	38½ 39¾	38⅞ 39⅝	37¼ 39	37⅜ 38⅛	39,700
75 May 26	94¾ Nov 15	52¼ Jun 25	86 Feb 6	General Amer Transportation 1.25	70½ 71	70¼ 71¼	70 70½	69¾ 70⅜	70½ 71	5,100
5⅞ Dec 19	10¼ Mar 3	5½ Jun 26	8¼ Apr 23	General Baking Co common 5	7¾ 7⅞	7⅝ 7¾	7¾ 7¾	7¾ 8⅛	7⅞ 8⅜	45,900
75 Oct 26	140 Jan 19	70 Jun 28	99 Nov 16	$8 preferred No par	95 95	95 96½	97 98	97½ 100	100 100¼	420
7⅞ Jan 4	13⅞ Nov 22	8 Jun 15	11⅜ Jan 2	General Bancshares Corp 2	8⅞ 9	8⅞ 9	9 9	8⅞ 9	8⅞ 9	5,900
15 Oct 30	22⅞ Feb 27	10¾ Jun 26	20½ Jan 9	General Bronze Corp 5	14⅜ 14⅜	14⅜ 14⅜	14¼ 14⅜	14⅛ 14¼	14⅛ 14⅛	2,900
34½ Jan 31	44⅝ Feb 27	32 Oct 23	42⅜ Mar 15	General Cable Corp com No par	37⅜ 37⅞	37⅝ 38⅛	38 38⅜	38⅛ 38⅜	38½ 39	8,300
77¼ July 26	83 Mar 2	79⅛ Jan 8	85 Dec 6	4% 1st preferred 100	*83½ 84¼	84 84¼	*83½ 84½	*83½ 84½	84½ 84½	210
27½ Apr 18	50½ Nov 24	27 Jun 27	46¼ Mar 20	General Cigar Co Inc 1	30 30¼	30⅛ 31¾	32 32½	32⅜ 32⅝	32¼ 32¾	8,300
5⅛ Feb 17	8 Mar 27	4¼ Oct 24	6¾ Apr 19	General Contract Finance Corp 2	5⅛ 5¼	5⅛ 5⅛	5⅛ 5⅛	5 5⅛	5⅛ 5¼	3,400
12¾ Oct 3	22½ Mar 21	8⅝ May 29	16½ Jan 9	General Controls Co 5	14⅞ 15	15 15⅛	15 15	15 15¼	15⅜ 15⅜	7,600
25 Oct 19	45½ Jan 31	20 Jun 25	36¾ Feb 1	General Dynamics Corp 1	28¼ 28⅞	28¼ 28⅝	27¼ 28½	27⅛ 28	27½ 28¾	104,900
60½ May 2	80¾ Dec 1	54¼ Jun 25	78½ Mar 12	General Electric Co 5	76 77	76⅝ 78	77½ 78½	77⅞ 79¼	78⅝ 79	119,800
37¼ Jan 19	58 Nov 2	35¼ July 25	53¼ Mar 5	General Finance Corp 1	*39¾ 40	40 40	*39¾ 40⅛	40 40⅛	40⅛ 40⅛	500
68⅝ Jan 10	107¾ Nov 15	57¾ Jun 25	96 Jan 2	General Foods Corp No par	78⅞ 80	78½ 79¾	79⅛ 79½	79⅞ 80½	80½ 80⅞	25,900
24⅝ Oct 24	55½ Apr 21	10⅛ Oct 22	30 Jan 4	General Instrument Corp 1	12⅜ 12½	12⅜ 13	11¾ 12½	11¾ 12⅛	11⅞ 12⅜	29,500
31 Apr 31	38¾ Sep 5	21½ May 29	33⅞ Jan 2	General Mills common 3	x31⅜ 32¼	31¾ 32⅜	32¼ 32⅞	32½ 32⅝	32⅜ 32⅝	24,700
106¼ July 14	113 May 31	108 Jun 1	116½ Dec 3	5% preferred 100	*114 115	114¼ 115	*114 115	*115 115¾	115 115	120
40⅝ Jan 3	58 Dec 13	44½ Jun 25	59⅝ Dec 20	General Motors Corp common 1⅔	59⅜ 59¾	59⅝ 60⅜	59½ 60⅛	59¼ 60	59¼ 60	317,100
104 Jan 6	110½ Dec 12	106½ May 29	115⅝ Dec 21	$5 preferred No par	114¼ 114¾	*114½ 114¾	114¼ 114⅝	114⅜ 114¾	115 115	2,800
79½ Jan 10	86½ Nov 29	81⅜ Jun 27	88½ Dec 31	$3.75 preferred No par	87 88	87⅛ 87¾	87½ 87¾	88 88	88 89¼	3,000
26¼ Jan 4	42⅞ Dec 5	30¼ Jun 14	43¾ Aug 14	General Outdoor Advertising 15	37¼ 37½	37½ 37½	37 37½	37⅛ 37⅜	37½ 37¾	4,200
28½ Oct 31	42½ Feb 10	15 Oct 24	30¾ Mar 1	General Portland Cement Co 1	17⅞ 18¾	18⅞ 19¼	19 19¼	19⅛ 19⅜	18⅞ 19⅛	19,400
53 Oct 27	78 Jun 7	26⅝ Jun 25	59 Jan 9	General Precision Equipt Corp 1	36 37⅜	37⅛ 38¼	36½ 38¼	36¾ 37⅞	36⅞ 37½	46,000
37½ Jan 23	52 Jun 7	34⅞ Oct 19	44½ Feb 9	$1.60 conv preferred No par	*38½ 40	*39 41	*38½ 41½	37½ 37½	*38 39	50
5⅝ Jan 3	8 Aug 11	4½ May 29	7⅝ Jan 2	General Public Service 10c	5⅝ 5¾	5⅝ 5⅞	5¾ 5⅞	5⅝ 5¾	5¾ 5¾	13,900
26⅝ Jan 3	38 Dec 6	25⅝ May 28	37⅛ Mar 22	General Public Utilities Corp 2.50	32 32⅜	32¼ 33	32⅜ 33	32⅛ 32⅝	31¾ 32⅝	60,000
29 Jan 12	54¾ Apr 14	21¼ Nov 1	44¼ Jan 5	General Railway Signal 6.67	28 28½	28 28⅞	28⅞ 29	28⅞ 29	28 28⅞	5,300
19⅞ Oct 25	25⅞ May 19	9 Oct 18	22¼ Mar 28	General Refractories 5	12½ 12¾	12⅝ 13	12¾ 13¼	12⅞ 13⅝	13¼ 13½	13,500
25¾ Jan 6	41½ Dec 5	28½ Jun 15	41 Mar 14	General Steel Industries 1	36½ 37½	38 38¾	38 38¼	38¼ 38½	38⅜ 39	9,900
				General Telephone Co of Florida—						
25½ Jan 3	27½ May 11	26 May 29	28 Mar 6	$1.30 preferred (series B) 25	*27⅛ 27½	*27⅛ 27½	27⅛ 27⅜	27 27	*27 27¼	300
24¾ Jun 27	26¼ July 14	25⅛ July 26	28 Dec 4	$1.25 preferred 25	*27¼ 27⅝	27½ 27½	27¼ 27¼	*27¼ 27⅝	*27¼ 27⅝	500
24 Nov 1	32½ Apr 3	18½ Oct 24	29 Jan 2	General Tele & Electronics 3.33⅓	24¼ 24½	24⅜ 24¾	24⅛ 24⅝	24⅛ 24⅝	24⅜ 24⅝	141,000
13½ Jun 22	20⅜ Mar 20	6⅞ Oct 24	19⅝ Feb 20	General Time Corp 2.50	10½ 11¼	10¾ 11	10½ 10¾	10½ 10¾	10⅜ 10¾	17,600
		16 Oct 22	30¼ Apr 4	General Tire & Rubber com 30c	21⅝ 22⅛	21⅝ 22¼	21⅝ 22⅛	21⅝ 22	21⅜ 21¾	51,100
92½ Jan 25	101½ Dec 7	97 Jun 25	102½ Feb 23	$5 preference 100	*101 101½	*101 101½	101¼ 101¼	101¼ 101¼	*101¼ 101½	160
100 Sep 19	107 Nov 22	100 Jun 14	106¾ Apr 13	5½% preference 100	102¾ 102¾	*102 103	102¼ 102¼	102¼ 103	*102½ 103¼	340
30½ Jan 3	41¼ Dec 29	33⅜ July 2	42⅜ Feb 19	Genesco Inc 1	35⅜ 35¾	35⅜ 35¾	35½ 35¾	35½ 35¾	x35⅛ 35⅜	7,400
53⅜ Jan 4	75¼ May 24	30½ Jun 22	58¼ Jan 3	Georgia-Pacific Corp 80c	46½ 47⅜	47¼ 48⅜	48 48⅝	47¾ 48⅝	47⅞ 48⅛	31,600
42 July 25	70½ Nov 17	40¼ May 29	62¾ Jan 2	Gerber Products Co 5	53¼ 54	53¼ 53¾	53 53¾	52 52¾	52¼ 52¾	2,700
14¾ Jan 3	21 May 19	12⅛ Jun 25	20 Feb 16	Getty Oil Co 4	18 18⅜	17⅞ 18¼	17⅝ 18⅛	17½ 17⅞	17¾ 18	16,000
17 Nov 2	21 Mar 6	12 May 29	19 Feb 21	Giant Portland Cement Co 1	15⅛ 15½	15⅜ 15¾	15½ 15⅞	15¼ 15⅝	15⅜ 15½	7,200
		21½ Oct 23	53 Mar 5	Gibralter Financial Corp of Calif 1	28⅜ 28¾	28⅞ 29½	29¼ 29⅝	28¾ 29¼	28¾ 29¼	4,000
		23¾ Jun 27	34⅜ Nov 29	Gibson Greeting Cards Inc 5	34⅞ 35	35 35	35 35½	34⅜ 35¼	35¼ 35¼	3,300
51½ Dec 12	57⅝ Dec 18	28¼ Oct 24	55 Jan 2	Gillette Co 1	31⅛ 31½	30⅝ 31⅜	30½ 30¾	29 30⅞	28 29½	271,200
		29¼ Oct 26	43¾ Mar 15	Gimbel Brothers 5	x33¾ 34	34¼ 34⅞	34¾ 35	35¼ 35½	34¾ 35⅛	5,000
24⅞ Oct 13	31⅞ Aug 4	16⅜ July 6	32⅜ Mar 21	Ginn & Co 1	24¼ 24⅝	24⅞ 25¾	25 25⅞	25 25¾	25½ 26	15,800
12½ Oct 3	17½ May 16	8⅜ Jun 22	14⅝ Feb 14	Glen Alden Corp 1	10⅜ 10¾	10¾ 11	11 11	10¾ 11	10⅜ 10⅞	42,500
35¾ Jan 4	47 Nov 28	32¾ Oct 24	45½ Feb 14	Glidden Co 10	39 39¼	38¾ 39½	39⅜ 39¾	39⅝ 40	39⅞ 40¾	6,700
		19¼ Dec 24	21⅛ Nov 14	Globe-Union Inc 5	20¼ 20⅝	20¾ 21¼	21¼ 23⅜	22⅝ 22⅞	22 22¼	4,100
11¼ Jan 3	14¼ Sep 13	9½ May 29	15¼ Feb 1	Globe-Wernicke Inc 5	13⅛ 13¼	13¼ 13⅜	13⅜ 13½	13⅛ 13⅜	12⅞ 13	3,100
51½ Jan 3	79 Nov 21	36⅜ Oct 22	72½ Jan 4	Goodrich Co (B F) 10	45⅞ 46⅜	46⅜ 48	46¾ 48¼	46⅛ 47	45½ 46⅜	40,200
33⅞ Jan 4	47⅜ Nov 15	24⅞ Oct 24	44¾ Jan 2	Goodyear Tire & Rubber No par	33⅞ 34⅜	34¼ 34¾	34½ 34⅞	34¾ 35⅛	34⅝ 35	56,400
27 Jan 3	55⅝ Dec 5	30⅞ Jun 21	54⅞ Feb 9	Gould-National Batteries Inc 4	38½ 38½	36½ 38¼	37¾ 38	38 38	37¾ 37¾	2,400
		25⅝ Jun 14	41¼ Dec 20	Grace (W R) & Co 1	41⅛ 42	41⅞ 42¼	41⅝ 42¼	41½ 41⅞	40⅞ 41⅞	39,200
6½ Jan 4	18⅝ Dec 27	12½ Jun 27	20¼ Jan 29	Granby Mining Co Ltd 5	18 18⅜	18¼ 18¼	*18 18½	17½ 18	*17½ 17⅞	1,200
26 Jan 5	40⅜ May 17	12⅜ Oct 24	34¼ Jan 2	Grand Union Co 5	16⅝ 16⅞	16⅞ 17	16½ 17	16¾ 16⅞	16⅞ 17¼	24,600
35½ Jan 17	52⅞ Aug 9	21½ Oct 22	49¼ Jan 2	Granite City Steel 6.25	29⅝ 30	30 30½	30 30¼	29½ 30¼	29⅜ 30⅛	10,400
		10½ May 29	15¼ Apr 11	Graniteville Co 5	13¾ 13⅞	13¾ 13⅞	13⅞ 15	14½ 14⅝	14⅛ 14⅜	14,700
25¼ Jan 18	39⅞ Apr 3	17¼ Oct 22	29½ Jan 2	Grant (W T) Co common 2.50	21⅝ 22⅛	22⅛ 22⅞	22½ 22⅞	22¼ 22⅝	22½ 22⅞	13,300
75½ Jan 4	80 Mar 6	75 July 2	83 Dec 12	3¾% preferred 100	81¾ 81⅞	81¼ 81¼	*81 82	*81 82	*81¼ 82	110
8 Jan 3	26½ Nov 28	3⅛ Dec 27	25⅛ Jan 5	‡Grayson-Robinson Stores 1	2⅞ 3⅜	3⅛ 3½	3¼ 3⅜	3⅜ 4⅜	4⅛ 4½	52,300
35⅞ Jan 3	70½ Nov 30	34 Oct 23	60⅞ Jan 2	Great Atlantic & Pacific Tea Co 1	40¼ 41¼	40⅞ 42¼	42 42½	42¼ 43⅜	44¼ 45⅜	85,800
19⅛ Jan 3	28⅞ Apr 7	14 Dec 18	24¼ Feb 8	Great Nor Iron Ore Prop No par	15⅛ 15¾	15¾ 16	16 16	15⅞ 16	15⅞ 16	15,500
48¾ Jan 3	69 Mar 22	30¼ Oct 24	62½ Feb 6	Great Northern Paper Co 25	37¾ 38⅝	38¼ 38½	38 38¾	38⅝ 39⅛	38½ 39⅛	11,700
39¾ July 12	51¼ Feb 23	34⅞ Oct 26	47⅜ Feb 1	Great Northern Ry Co No par	44¼ 44⅝	44⅜ 44⅞	44¼ 44⅞	44⅜ 44⅞	44¼ 44⅝	20,700
39⅝ Dec 13	44¾ Dec 20	12¾ Oct 23	42¾ Jan 2	Great Western Financial Corp 1	17⅞ 18¼	17⅞ 18½	17⅞ 18⅜	17⅝ 18	17⅝ 18	57,700
28¾ Jan 5	39⅝ Jun 1	30 May 29	35⅞ Feb 28	Great Western Sugar com No par	34¼ 34⅞	34 34¼	34¼ 34¾	34¾ 35½	35½ 36⅛	4,300
139 Jan 3	146 Aug 3	137½ July 3	147 Sep 17	7% preferred 100	*143½ 145	*143½ 145	*144½ 145½	144½ 145	145½ 145½	80
25⅝ Feb 13	36¼ Dec 21	22⅛ Jun 26	36¼ Jan 2	Green Shoe Manufacturing Co 3	29 29	29 29	29 29¼	29 29	29 29	1,100
20 Jan 3	27 May 19	21⅛ May 29	32¾ Nov 29	Greyhound Corp common 3	32⅝ 33⅛	32⅞ 33½	33⅜ 33⅞	33⅛ 34⅜	33⅞ 34⅜	53,600
		53 Jun 14	64⅞ Nov 26	4½% conv preference 50	63 63½	63¼ 63¾	63⅝ 64¾	65 65¼	65¼ 65½	9,800
29¼ Apr 18	40 Aug 2	30 May 29	47¼ Dec 5	Grumman Aircraft Eng Corp 1	46⅛ 46⅝	46⅜ 46⅝	46 46¾	45⅝ 46	44¾ 45¾	40,800
18¼ Jan 3	27⅜ Oct 12	20⅜ Jun 27	30⅝ Dec 5	Gulf Mobile & Ohio RR com No par	32½ 32⅞	32¾ 33¾	32⅞ 33⅝	33¼ 33⅞	33⅛ 33¾	20,300
6⅝ Jan 3	79 Dec 11	70⅜ Jun 27	81½ Dec 31	$5 preferred No par	*83 84	83 84	*83 84¼	*83 84¼	*83 84½	200
32⅝ Jan 3	44 Dec 13	30¾ Oct 24	44¼ Apr 19	Gulf Oil Corp 8.33⅓	38⅛ 38¾	38⅛ 39⅜	39 39½	39 39⅜	39⅛ 39½	72,500
35¼ Jan 16	47⅛ Nov 13	27½ May 29	43¾ Apr 12	Gulf States Utilities Co com No par	35¾ 36	35¾ 36	35½ 36¼	35⅝ 36½	36½ 36¾	25,900
85 Sep 20	88½ Apr 27	87½ Jan 3	94¾ May 11	$4.20 preferred 100	*94 96	*94 96	*94 96	*94 96	*95 96	---
86½ Jan 4	94½ Jun 15	90 Jan 2	97 Mar 7	$4.40 preferred 100	*96 96¼	96¼ 96¼	96¼ 96¼	*96½ 97½	*96½ 97½	100
91 Oct 4	93¾ Apr 10	93 July 24	97½ Jun 12	$4.44 preferred 100	*98 100	*98 100	*98 100	*99 100	*99 100	---
101 Jun 28	104½ Dec 7	103½ July 18	107 Dec 17	$5 preferred 100	*107 108	*107 108	*107 108

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
				H							
25⅛ Jan 4	39⅛ May 18	29 May 29	37⅜ Aug 30	Hackensack Water	12.50	36 36	*36⅛ 36¾	36½ 36½	36¼ 36¼	36⅞ 36⅞	800
42⅜ Jan 3	60⅛ Nov 20	25½ May 28	36½ Mar 22	Hall (W F) Printing Co	5	29¾ 29⅞	29½ 29½	29¼ 29½	29½ 29¾	29¼ 29¼	1,200
23 Nov 29	29¾ Nov 14	44⅜ Oct 24	59½ Feb 14	Halliburton Co	5	52⅜ 53	52⅜ 53	51¾ 53	51¾ 52¼	52 52⅜	14,200
21⅝ Oct 24	28⅞ Feb 9	10 May 28	27⅝ Jan 2	Hallicrafters Co	1	13 13¼	12⅞ 13⅜	12¾ 13⅛	12¾ 13	12⅜ 12⅞	13,700
91 Oct 3	112½ Feb 13	18⅜ Jun 27	27½ Jan 2	Hamilton Watch Co common	1	23½ 23½	23⅜ 23⅜	23⅜ 23¾	24 24	*23½ 24½	500
26⅞ Jan 3	36 Nov 16	83 July 3	108 Jan 3	4% convertible preferred	100	*94 99¾	*95 99¾	*95 99¾	*95 98	*95 99¾	---
26⅝ Aug 1	38 Dec 4	26½ Jun 26	36½ Jan 31	Hammermill Paper Co	2.50	31 31¼	31 31¼	31 31⅜	31⅜ 31½	31¼ 31⅝	2,000
33⅛ Dec 21	35⅞ Dec 15	16½ Oct 24	34½ Jan 4	Hammond Organ Co	1	22¼ 22½	22⅛ 22⅜	22 22⅜	22⅛ 22½	22½ 23¼	16,400
42½ Oct 31	58½ Mar 28	21⅞ Oct 23	34½ Jan 15	Hanna (M A) Co	2.50	26⅝ 27⅝	27 27½	27⅝ 28	27¾ 28¼	27½ 27⅞	27,100
120¾ Jan 9	128 May 24	26 Oct 3	48½ Mar 13	Harbison-Walker Refrac com	7.50	31⅝ 31⅞	31¾ 32⅝	32¾ 34¼	33⅜ 34	33 33⅞	62,300
35 Jun 19	44¾ Sep 7	122 Aug 3	128½ Apr 13	6% preferred	100	*127½ 128	*127½ 128	128 128	*126 128	*126 128	20
46 Jan 6	80¼ Dec 5	20¼ July 11	39¼ Jan 2	Harcourt Brace & World Inc	1	28⅞ 29⅜	29¾ 30	29¼ 29¾	29 29	29⅛ 29⅜	9,600
24½ Jan 4	36⅞ Aug 7	39¼ Jun 25	75¾ Jan 2	Harris-Intertype Corp	1	52¾ 53	52⅞ 53⅜	53⅝ 53⅝	53⅛ 53¾	52½ 53⅛	3,600
20⅝ Jan 3	27¼ May 18	25¼ May 29	38¾ Feb 1	Harsco Corporation	1.25	32⅝ 33¼	32⅞ 33⅜	32⅞ 33⅜	32¾ 33¼	32⅝ 33	11,800
23½ Jan 23	36½ Dec 18	17⅛ May 29	24⅜ Jan 4	Harshaw Chemical Co	5	19⅝ 20⅛	20½ 21¼	21⅛ 21⅝	21⅛ 21¼	21 21¼	20,500
25⅛ Oct 24	29⅜ Oct 9	30 May 29	42 Dec 21	Hart Schaffner & Marx	5	42 42⅛	42¼ 42½	42½ 42⅞	42½ 43	43⅛ 43¼	6,200
8½ Feb 6	13⅜ Feb 20	16 Oct 22	30⅜ Jan 4	Harvey Aluminum Inc	1	19¼ 19⅞	19⅞ 20⅜	19⅝ 20⅜	19¾ 20	19½ 19⅞	22,300
37½ Feb 27	43⅜ Mar 15	6⅛ May 29	9¾ Jan 3	Hat Corp of America common	1	*8 8⅜	8⅛ 8⅛	8⅛ 8⅛	7¾ 8¼	x8 8	1,400
32¼ Dec 13	47¼ Apr 27	38⅜ Jun 27	42 Mar 29	5% preferred	50	*40 41	*40 41	*40 41	*40 41	*40 41	---
11 Jan 9	18⅜ Nov 28	13 Oct 24	35½ Jan 2	Haveg Industries Inc	40c	21⅛ 21⅝	21⅝ 22⅜	21¼ 22¾	21⅝ 22	21⅝ 21¾	20,500
¶27 Nov 28	40¾ Sep 19	17¼ Jan 18	30½ Mar 23	Hayes Industries Inc	5	30¼ 31	30¾ 31¾	31⅞ 32⅞	31¼ 32½	31¾ 32⅛	30,400
49⅛ Feb 7	73¾ Nov 21	15½ Jun 22	31⅞ Jan 4	Hazeltine Corp	No par	21 21⅜	21⅛ 21½	21⅛ 21⅝	21 21⅜	21 21⅜	5,900
81 Jan 3	87 Mar 16	34 Oct 19	64½ Jan 18	Heinz (H J) Co common	8.33⅓	48¼ 49½	49 49½	48 48¾	47¼ 49	49 49½	6,300
46¾ Apr 24	74¼ May 25	84 Dec 7	88 Mar 2	3.65% preferred	100	*86½ 88	*86½ 88	*86 88	*86 88	86 86	10
		20½ Oct 24	48 Jan 2	Helene Curtis Industries	1	29½ 30	29⅞ 30¾	29¾ 30⅜	29¾ 30⅜	29¾ 30¼	21,300
		10⅝ May 29	19¼ Apr 6	Heller (W E) & Co	25c	17⅝ 17⅞	17⅝ 17⅞	17½ 17¾	17½ 17⅝	17¼ 17½	10,900
29⅝ Jan 5	46¾ Nov 17	31½ Oct 31	44¾ Jan 17	Helme (G W) common	10	35¾ 36¼	35 35¼	35½ 35½	35⅛ 35⅛	*35⅛ 35⅜	900
34 Jan 4	38½ Nov 20	36 July 13	39½ May 14	7% non-cumulative preferred	25	*37½ 37⅞	37½ 37½	*37½ 37¾	37¾ 37¾	*37½ 37¾	100
		27¼ Jun 25	50 Mar 21	Hercules Powder common	1 1/24	40¾ 41¾	41⅛ 41⅞	42 43¼	42½ 43¼	42¼ 43⅛	31,100
108 Jan 3	115 Nov 17	110½ Aug 10	118 Dec 20	5% preferred	100	116½ 116½	*116 118	*116 118	116½ 116½	*115½ 118	20
67½ Jan 4	86 Oct 18	55¼ July 18	82 Jan 3	$2 conv class A preferred	No par	67¼ 67¼	*67 69⅞	*67 69¾	67¼ 67¼	68½ 69	400
		25 May 29	40½ Mar 27	Hershey Chocolate Corp	No par	33⅝ 34⅜	34¼ 34⅝	34⅛ 34⅝	34⅛ 34¾	34 34⅜	8,300
53⅛ Sep 19	69⅛ Dec 6	32⅛ Oct 23	65½ Jan 2	Hertz Co	1	45¼ 46⅛	45 45½	45 45½	45 45¼	45⅛ 45⅜	9,600
		10⅜ Oct 24	15⅜ May 24	Hess Oil & Chemical Corp	50c	14⅛ 14¼	14⅛ 15¼	14⅝ 15	14⅝ 14¾	14⅝ 14⅞	29,900
		14¼ Oct 24	21⅛ July 10	Heublein Inc	1	18⅜ 18¾	18¼ 18¾	18⅛ 18⅝	17¾ 18⅛	17¾ 18¼	10,100
20¾ Jan 3	28½ Mar 30	16 Oct 23	29 Feb 14	Hewitt-Robins Inc	5	21 21	20⅞ 21	21 21	20⅝ 20⅝	20⅝ 20⅝	1,500
26 Sep 25	53 Apr 4	15¼ Jun 21	37 Jan 2	Hewlett-Packard Co	1	24⅛ 24⅞	24½ 25	25 25½	25⅛ 26¾	26⅛ 27	27,400
18⅛ Nov 2	28⅞ Apr 21	12¾ Jun 25	19⅜ Jan 4	Heyden Newport Chem Corp com	1	16⅛ 16⅝	16¼ 16½	16 16½	16½ 16¾	16¼ 16¾	11,400
66 Jan 6	72 Nov 6	68¼ Jun 13	76 Nov 29	3½% preferred series A	100	*74 75	74⅛ 74⅛	*74⅛ 75	*74⅛ 75	*74¼ 75	30
7⅛ Feb 7	16 Jan 20	5⅝ Sep 18	11 Jan 4	Hill Corp	5	*6 6⅜	6 6	*6 6⅛	6 6	6⅛ 6⅛	600
30¼ Jan 10	43⅜ Mar 22	22 Jun 15	33⅝ Feb 13	Hilton Hotels Corp	2.50	27⅞ 28¼	27⅞ 28¼	28 28⅛	27⅞ 28	27⅞ 28⅛	10,200
14⅝ Oct 31	29⅝ May 10	7¼ Oct 24	17¾ Jan 2	Hoffman Electronics Corp	50c	10 10⅜	9⅞ 10	9¾ 10	9½ 9¾	9½ 9⅝	5,000
8⅛ Dec 29	11¼ Mar 13	3¾ Dec 20	8⅞ Feb 1	Holland Furnace Co	5	3⅞ 4	3¾ 4	3⅞ 4	*3⅞ 4	3⅞ 4	1,300
29⅞ Apr 19	40½ May 26	26¼ Jun 14	36⅝ Mar 9	Holly Sugar Corp common	10	31 31⅜	31⅜ 31½	31⅛ 31⅛	31½ 31½	31⅜ 32	1,300
29½ Feb 6	31¾ Aug 9	30 Jun 7	30⅞ Jan 3	5% cnvertible preferred called	30	*30 32	*30 32	*30½ ---	*30½ ---	*30½ ---	---
34 July 14	42 Nov 16	20 July 6	40¼ Jan 2	Holt Rinehart & Winston Inc	1	30 30¼	29⅞ 30⅜	29⅞ 30⅞	30½ 30¾	30 30½	8,500
41¾ Apr 4	53½ Jan 16	42 Dec 28	60 July 18	Homestake Mining	12.50	44½ 45⅛	45⅛ 45½	45 45½	45⅛ 45½	45⅛ 45⅜	8,100
34¼ Jun 22	43⅞ Aug 28	26 Jun 25	41½ Jan 3	Hooker Chemical Corp common	5	35 35¾	35⅜ 36	35¼ 36	35½ 35⅞	35 35½	11,500
83½ Feb 7	90 Apr 5	87½ Jun 25	94½ Dec 11	$4.25 preferred	No par	*92½ 93¾	*92½ 93¾	*92½ 93¾	*92½ 93¾	*92½ 93¾	---
		93 Mar 22	104 Jun 1	$5 div 2nd pfd ser C	No par	101½ 101½	*101½ 103	102 102	102 102½	*102½ 103	140
20 Mar 2	29⅜ Dec 7	24¼ Jun 25	35½ Feb 15	Hoover Ball & Bearing Co	5	30 30¼	29⅞ 30½	30⅞ 30⅞	31 31	30⅞ 30⅞	2,300
3⅞ Dec 15	6 Apr 10	2½ Oct 24	5 Jan 12	Hotel Corp of America common	1	3 3	3 3⅛	3 3⅛	3 3	2⅞ 3	4,900
16¼ Dec 18	19 Mar 10	14⅝ Jun 22	17½ Jan 5	5% convertible preferred	25	15¾ 15¾	*15⅜ 16	*15⅜ 16	16 16	*15⅞ 16⅜	200
16¾ Jan 3	24⅜ Nov 8	16⅛ Jun 25	23¾ Mar 1	Houdaille-Industries Inc common	3	19⅜ 20⅜	19¾ 20½	19½ 19¾	19¼ 19½	19½ 20	6,000
36 Sep 22	40½ Dec 5	37¾ July 18	41 May 17	$2.25 convertible preferred	50	41 41	*40¼ 41	40½ 40½	40⅞ 40⅞	40¾ 40¾	400
33⅜ Jan 19	60½ Sep 13	32¼ Jun 14	57¼ Mar 20	Household Finance common	No par	47¼ 48	46½ 47⅜	45½ 46½	45½ 46¼	46 47⅛	5,400
74¼ Feb 23	80½ Jun 9	75 Aug 6	82½ May 17	3¾% preferred	100	81 81	80½ 80½	80½ 80½	*80½ 82	*80½ 81½	60
81½ Aug 16	85¼ Nov 13	83 Jan 10	89½ Jun 4	4% preferred	100	*87½ 89	*87½ 89	*87½ 89	*87½ 89	*87½ 89	---
88½ Jan 10	93¼ Nov 1	90 Jan 9	97¼ Dec 28	4.40% preferred	100	*97½ 98½	*97½ 98½	*97½ 98½	*97½ 98½	*97½ 98½	---
86¾ Jan 10	127½ Dec 11	74¼ Jun 25	119¾ Mar 9	Houston Lighting & Power	No par	115½ 116¼	116¼ 119¼	118½ 119½	118 119	117¾ 117¾	7,900
		32⅛ Oct 24	45¾ Aug 27	Howard Johnson Co	1	40⅛ 40⅝	40⅛ 40½	40⅛ 40⅝	40 40¼	40 40⅜	6,600
10⅝ Dec 27	15½ Mar 23	8 July 2	13 Jan 4	Howard Stores Corp	1	10⅛ 10¼	10⅛ 10⅛	10¼ 10¼	*10⅜ 10⅝	*10⅜ 10⅝	900
14⅜ Jan 3	23¼ Apr 7	9¼ Oct 1	17⅜ Feb 8	Howe Sound Co	1	11⅝ 11¾	11½ 11¾	11¾ 12⅛	11¾ 12	11⅞ 12	22,500
45 Jan 3	58¼ May 8	43¼ May 29	56⅜ Apr 9	Hudson Bay Min & Sm Ltd	No par	48⅝ 48⅝	48⅝ 49⅛	48⅝ 48⅝	48⅞ 49	48⅞ 49	1,500
35½ Jan 3	72⅝ Dec 12	28⅛ Oct 24	68¼ Jan 2	Hunt Foods & Indust Inc com	5	33⅜ 33⅞	33⅝ 34¼	34½ 35	34⅜ 34⅞	34¼ 34¾	16,500
90½ Jan 10	99½ May 24	95 Jun 28	101¾ Mar 6	5% preferred series A	100	99 99	99 99	98¾ 99	98¼ 99	99 99	840
92½ Jan 4	100 Jun 9	96½ July 6	101 Feb 28	5% preferred series B	100	*98½ 99½	*99 99½	*99 99½	99 99	*99 99½	20
7⅜ Oct 20	11¾ Apr 21	5⅛ May 29	9¾ Mar 26	Hupp Corp common	1	7⅞ 8	8 8⅛	8⅛ 8½	8⅜ 8⅝	8¼ 8½	73,400
34¾ Jan 3	40 Sep 29	37 Jan 18	42 Dec 14	5% convertible pfd series A	50	*40¾ 41	40⅜ 40⅜	*40⅜ 41½	*40⅜ 41½	*40½ 41½	100
15½ Dec 6	23 July 7	13¼ Oct 26	21¼ Feb 13	Hussmann Refrigerator Co	5	16⅝ 17⅛	17⅛ 17½	x17 17¼	17 17⅛	17 17¼	2,300
				I							
30⅛ May 31	39½ Oct 10	23¼ May 29	37 Jan 2	Idaho Power Co	5	33 33⅞	33⅞ 34¼	34 34⅜	33¾ 34⅛	33⅜ 34	9,400
25¼ Apr 28	32¾ Sep 15	18⅜ Sep 27	29½ Jan 2	Ideal Cement Co	5	21¼ 21⅜	21½ 21½	21¼ 21¾	21⅜ 21¾	21⅝ 22¼	8,600
31¾ Jan 3	48⅜ Oct 11	31⅛ Jun 25	46¾ Feb 2	Illinois Central RR Co	No par	42⅜ 42⅞	42¼ 43	42⅝ 43⅛	42⅝ 43¼	42⅛ 42⅝	18,200
		28 May 29	41 Apr 30	Illinois Power Co common	15	x38 38⅜	38⅜ 38¾	38¾ 39¼	38¼ 39	38⅛ 39½	11,600
41 Jan 4	44¼ Dec 19	42½ Jan 16	46⅜ May 9	4.08% preferred	50	*45½ 46½	45⅞ 46	*45¾ 46¼	45¾ 46¼	*46 46¼	250
43 Aug 18	46 Oct 10	44½ July 16	48 Nov 15	4.26% preferred	50	x47⅜ 47⅜	47½ 49	*48 49	*48 49	*48 49	50
47½ Aug 21	50⅜ Nov 14	48½ July 3	52¼ May 16	4.70% preferred	50	*51½ 52¾	*51½ 52¾	*51½ 52¾	*51½ 52¾	*51½ 52¾	---
44½ Jan 4	47¼ Apr 12	45½ July 19	50 May 25	4.42% preferred	50	*48⅝ 50	*48⅝ 50	*48⅝ 50	*49 50	*49 50	---
43 Nov 16	44½ May 22	44½ Feb 5	47 May 29	4.20% preferred	50	x47 48	47½ 47½	*47⅜ 48	47⅞ 47⅞	*47½ 48	80
32¾ Jan 23	50¾ May 4	23⅝ May 29	43½ Mar 30	Indiana General Corp	1	31¼ 31⅜	31 31⅞	32 32⅜	32 32¼	32 32½	3,300
		24¾ Jun 25	31 May 21	Indianapolis Power & Light	No par	30¼ 31	30¼ 30⅞	30⅛ 30¾	30⅛ 30⅜	30¼ 31	7,000
5½ Jan 3	8 Feb 20	5½ May 29	7¼ Feb 19	Industria Elect De Mexico	100 pesos	6⅛ 6⅛	6⅛ 6⅛	6¼ 6¼	*6 6¼	6¼ 6¼	1,000
71⅞ Jan 3	94⅜ Aug 9	50⅛ Sep 26	87 Jan 5	Ingersoll-Rand common	No par	68⅞ 71⅜	70¾ 72	70⅛ 71	70½ 71¾	69¼ 71	19,700
145 Jan 18	152 Nov 14	151 Jan 5	155 Jun 19	6% preferred	100	*153½ 160	*153½ 160	*153½ 160	*153½ 160	*153½ 160	---
40½ Jan 3	49⅞ Dec 12	31¼ Jun 26	48¾ Jan 2	Inland Steel Co	No par	38¾ 39⅜	38⅞ 39⅜	38¼ 39¼	38⅝ 39	38½ 39⅛	16,700
33¼ Jan 3	58¾ Dec 29	40 May 31	59 Apr 2	Inspiration Consolidated Copper	20	53⅜ 53¾	53¾ 56½	55¼ 56	55½ 55⅞	55¼ 55¾	7,200
35 Oct 27	47¼ Apr 17	25 May 29	39¼ Jan 22	Interchemical Corp common	5	32 32¾	32⅞ 33¾	33 33¾	33 33½	33½ 33¾	3,700
90 Jan 18	95 Apr 12	90⅝ July 24	98 Apr 26	4½% preferred	100	98 98	*97¼ 98½	*97¼ 98	*97¼ 98½	*97¼ 98½	100
21⅝ Jan 3	27⅜ May 31	20⅛ Oct 24	29 Mar 16	Interlake Iron Corp	1	24⅝ 24¾	24⅝ 24¾	24¾ 25	24¾ 25	24½ 24⅞	5,900
447 May 19	607 Oct 25	300 Jun 14	578½ Jan 2	International Business Machines	5	393 400¼	397 403½	401¼ 407½	404¾ 409	404 407¾	100,100
42⅝ Jan 3	55¼ Jun 9	43½ Oct 24	57½ Mar 1	Int'l Harvester common	No par	50¾ 51⅝	51⅜ 52	51⅛ 52⅜	51¼ 51⅞	51⅛ 52	18,700
142½ Jan 4	149½ Apr 27	145 Jan 2	159¼ Mar 8	7% preferred	100	158¼ 158¼	157¾ 159	158¾ 158¾	158¼ 159	158½ 159½	600
34 Jan 5	54¼ Oct 6	34 Jun 22	57 Feb 16	Int'l Minerals & Chemical com	5	42 43	42 42½	41¾ 42⅜	41⅞ 42⅛	42 42¼	8,500
77½ Jan 3	84¼ Nov 14	81 Jan 9	85¾ Mar 6	4% preferred	100	*83¼ 85½	*83¼ 85¼	*83¼ 85¼	*83¼ 85	84 84¼	400
24⅛ Sep 27	36⅛ May 16	24¼ Jun 25	32¾ Jan 15	International Mining Corp	5	*30½ 31½	31 31	30¾ 31	30½ 30¾	30½ 30½	1,600
58¼ Jan 3	87 Dec 28	52 Jun 25	85⅝ Jan 3	Int'l Nickel of Canada	No par	63⅜ 64⅝	64¼ 65⅜	64¾ 65¼	64¼ 65	64¼ 64¾	25,900
12⅜ Dec 4	22¾ May 11	9 Jun 4	18½ Dec 5	International Packers Limited	1	17½ 17⅞	17⅝ 17¾	17⅞ 18¼	17¾ 18¼	18⅛ 18½	26,500
29⅝ Jun 19	38¼ Oct 11	22⅝ Oct 24	38⅛ Mar 16	International Paper common	2.50	27½ 28	27⅝ 28½	28⅜ 28⅞	28¾ 29¼	28¾ 29¼	80,600
93¾ Feb 7	96 Nov 17	95 Jan 2	97½ Feb 16	$4 preferred	No par	*98 99½	*98 99½	*98 99½	*98 99½	*98 99½	---
		26 Oct 25	30¼ Dec 10	Intl Pipe & Ceramics Corp com	1	29⅛ 29¼	29 29½	29 29¼	28⅞ 29½	29½ 29½	2,500
		101 Nov 1	105 Dec 18	5% convertible preferred	100	104¼ 105	104½ 104⅞	104½ 104⅞	104½ 104½	104½ 104½	2,600
7 Dec 28	14¾ Feb 24	4¾ Jun 28	12 Dec 7	Int'l Rys of Cent Amer com	No par	10 10	10 10	9⅞ 9⅞	9¾ 9¾	9¾ 9¾	2,300
45½ Dec 5	69½ Mar 28	37 Jun 29	55 Dec 17	5% preferred	100	50 51	50½ 50½	50½ 51	*51 52	51 51	420
16½ Sep 20	35⅞ Apr 11	7¾ May 29	18⅝ Jan 4	International Rectifier Corp	1	9½ 9¾	9⅛ 10⅛	9¾ 10¼	9⅝ 10	9¾ 9⅞	29,000
23¼ Nov 2	42⅛ Apr 17	18⅛ Jun 25	36 Mar 26	International Resistance Co	10c	28⅛ 28⅜	28⅛ 28¾	28 28⅝	28 28½	27⅞ 28¼	10,200
94¼ Dec 29	123¾ Mar 7	62 Oct 26	98 Jan 3	International Salt	No par	73 73	74 74	*73 74	73 73	72½ 72½	800
26 Dec 19	38⅛ Jun 6	21⅝ Oct 25	29 Feb 27	International Shoe	No par	26⅞ 27	27 27⅝	27½ 27¾	27¼ 27⅝	27¼ 27½	11,200
23⅝ July 12	35¾ Nov 30	26 May 29	41¼ Apr 24	International Silver com	8.33⅓	35 36½	36½ 37½	37 37⅜	36⅝ 37	36⅜ 37⅛	11,800
32½ Jan 11	39¾ Nov 22	37½ Mar 13	39½ May 4	7% preferred	25	*39⅛ 40½	*39⅛ 40½	*39⅛ 40½	*39⅛ 40½	*39⅛ 40½	---
44¾ Jan 4	60⅞ Apr 4	33 May 28	58½ Jan 2	International Tel & Tel com	No par	44⅝ 45	45 45½	45¼ 45⅞	45⅛ 46⅜	46 46⅜	47,900
108½ Nov 2	118½ Dec 13	92 Jun 18	115½ Jan 12	4% conv pfd series B	100	100½ 100½	100½ 100½	101½ 101½	102 102¼	101¾ 102½	460
33½ Jan 11	48¼ Jun 12	31 Jun 25	45 Mar 2	International Utilities Corp com	5	43 43	43 43	42¾ 42¾	43 43⅜	*42¾ 43¼	1,700
40½ Jan 12	50½ Jun 13	41¾ May 25	50¼ Mar 7	$2 convertible preferred	25	45⅛ 45¼	45⅞ 45⅞	45⅜ 45⅜	45¾ 45¾	*45⅝ 46	600
21½ Jun 27	52¼ Nov 22	19¾ Oct 24	50⅞ Jan 2	Interstate Dept Stores	1	31⅝ 32¼	32 32⅞	31 32⅛	31⅛ 31¾	31¼ 31⅞	22,300
20¼ Jan 4	26⅝ Nov 30	17⅝ May 15	25½ Jan 3	Interstate Power Co	3.50	24⅜ 24⅜	24⅜ 24½	24½ 24⅝	24¾ 24⅞	24⅝ 24⅞	3,800
42½ Jan 3	62½ Nov 21	45 Jun 15	59¾ Jan 2	Iowa Elec Light & Power Co	5	57½ 59	58¾ 59¼	59 59½	59 59¼	58½ 58¾	2,100
41¾ Jan 3	51½ Nov 24	40 Jun 21	52¾ Apr 12	Iowa-Illinois Gas & Electric Co	1	49⅜ 49½	49¼ 49½	49½ 49½	49⅛ 49⅜	49⅜ 49½	2,700
38⅜ Jan 10	49 Dec 5	38 May 29	50¾ Dec 20	Iowa Power & Light Co	10	50 50½	x50¼ 50⅝	50⅜ 53½	53⅛ 53⅜	52½ 53¼	15,400
21¾ Jan 3	33½ Dec 28	17½ Nov 1	33 Jan 2	Island Creek Coal common	50c	22 22⅜	22 22⅜	21¼ 21¾	21¾ 21⅞	21⅞ 22¼	5,900
113 Oct 18	122¾ May 10	118 Jan 24	124½ Aug 30	$6 preferred	1	122 122	*122 124	*122 124	*122 124	*122 124	10
17¼ Oct 24	24⅝ Feb 20	12¾ Jun 26	21¼ Mar 8	I-T-E Circuit Breaker Co	5	14¼ 14¾	14¾ 15	15⅛ 15¼	14¾ 15⅛	14⅞ 14⅞	11,300
				J							
13⅜ Oct 24	17¾ Mar 2	9¾ Oct 22	16¼ Jan 10	Jaeger Machine Co	5	10¾ 10⅞	10¾ 11¼	11⅛ 11¼	11 11⅛	11⅛ 11⅛	4,200
13¼ Jan 3	21¾ Nov 27	11¾ Jun 25	24⅝ Feb 21	Jefferson Lake Sulphur Co	1	17 17	16⅝ 17⅛	16⅝ 16⅞	16⅜ 16⅝	16½ 16¾	5,300
80½ Jan 27	85½ May 19	82 July 9	87½ Jun 14	Jersey Cent Pwr & Lt 4% pfd	100	x84¼ 85	84½ 86	*86 86¾	*86 86¾	*86 86¾	150
48¾ Feb 14	83 Nov 3	43⅛ Sep 28	75¼ Jan 2	Jewel Tea Co Inc common	1	52 53	52½ 53½	54 55	53¾ 55¼	53½ 54¾	7,800
81½ Nov 20	86 Jun 27	84 July 16	88½ Jun 13	3¾% preferred	100	86¼ 86¼	*86¼ 87½	*86¼ 87½	*86¼ 87½	*86¼ 87½	10
55¾ Feb 13	74⅞ May 22	38¾ Sep 24	59⅞ Feb 7	Johns-Manville Corp	5	43⅞ 44¼	44¼ 45⅜	44½ 45⅜	44¾ 45	44¼ 45⅛	26,700
73½ Jan 4	110½ Mar 7	61½ Oct 23	112 Feb 7	Johnson & Johnson	5	76¾ 77½	77 78	77 77½	76½ 77	76 77	4,400
15½ Jan 3	30⅛ Dec 13	15 May 29	29⅛ Jan 2	Jonathan Logan Inc	50c	16⅜ 16⅝	16½ 16⅞	16⅝ 17	16⅞ 17⅛	17⅛ 17⅜	15,000
56½ Jan 3	75⅞ Dec 12	38⅝ Oct 22	73¾ Jan 2	Jones & Laughlin Steel common	10	49½ 50	50 51½	50½ 51	50¼ 51⅛	49½ 50¾	41,500
96 Jan 3	102¼ Dec 4	98½ Jun 18	102⅞ Mar 26	5% preferred series A	100	101 101½	100½ 101	101¼ 101½	101¾ 102	101½ 102	510
13 Jan 3	21½ May 26	13⅛ Dec 19	17¾ Jan 4	Jorgensen (Earle M) Co	1	13⅞ 13⅞	14 14⅛	14 14	14⅜ 14½	14⅜ 14⅜	1 800
37 Sep 26	48 Mar 20	14¾ Oct 25	40¼ Jan 4	Joy Manufacturing Co	1	22½ 23⅜	x22⅛ 23⅜	22⅝ 23	22⅝ 22⅞	22⅝ 22⅞	36,200

For footnotes, see page 23.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
				K							
29⅞ Dec 1	49½ May 23	25 May 29	37 Mar 15	Kaiser Alum & Chem Corp	33⅓c	35½ 37	37⅛ 37⅞	37¾ 38¼	37⅞ 38¾	37⅝ 38	44,300
88¾ Dec 22	108½ Apr 25	84 Jun 26	99 Sep 20	4⅛% convertible preferred	100	*88¼ 90	90 91	91 91	91 91	*88⅜ 91	800
44¾ Jan 11	48¼ Jun 1	47 Jan 3	50¾ Nov 6	4¾% preferred	50	*50¾ 51⅝	*50¾ 51⅝	51⅝ 51⅝	*50⅜ 52¼	*50⅝ 51⅝	500
102 Oct 10	122 May 19	103 Jun 7	112 May 16	4¾% (ser of 1957) conv pfd	100	104½ 104½	106 106	106½ 106⅜	106½ 107	106½ 106½	1,700
100 Dec 19	122 Jun 6	101 Jan 10	111 May 21	4¾% (ser of 1959) conv pfd	100	106 106	*106 107	107 107	107 107	*106 —	400
58½ Jan 17	87 Nov 6	60¼ Jun 28	79½ Mar 14	Kansas City Pr & Lt Co com	No par	77 77¼	78¼ 78½	78¾ 79	78⅜ 79¼	78¾ 79¼	7,100
— —	— —	— —	— —	When issued	No par	*38½ 39	*39⅜ 39⅞	*39 39½	*39¼ 39½	*39 39½	—
75⅛ Jan 9	82 Dec 13	78 July 31	83 Apr 3	3.80% preferred	100	*81 82	82 82	*82 83	83 83	*82 83	100
84½ Jan 27	89 Oct 31	86 Aug 6	94½ Dec 26	4% preferred	100	95 95	*94½ 96	*94½ 96	95 95	94 94	170
92½ Feb 6	96½ Nov 27	95½ Jan 26	101½ Nov 5	4.50% preferred	100	*100¾ 102	100¾ 100¾	100¾ 100¾	*100¾ 102	*100¾ 102	50
84¾ Aug 25	89 Dec 15	89 Jan 8	93½ May 24	4.20% preferred	100	*95 96	*95¼ 96	*95¼ 96	95¼ 95¼	*95¼ 96	10
87 Jun 27	93 Nov 20	91 Jan 26	95¼ Oct 22	4.35% preferred	100	*97½ 98½	*97½ 98½	*97¾ 99	*97¾ 99	*98 99	—
— —	— —	36⅛ Nov 12	41¾ Nov 23	Kansas City Southn Ind com	No par	39 40	40⅛ 42¼	42¾ 43⅞	42⅞ 43⅝	42⅝ 43⅛	35,600
— —	— —	17½ Nov 15	20 Nov 27	Non-cumulative preferred	25	19¾ 19¾	19⅜ 20	*19½ 20	19¾ 19¾	*19¾ 20	1,600
— —	— —	23⅝ Jun 27	28⅝ Oct 12	Kansas Gas & Electric Co	No par	28½ 30	30 30½	30½ 30¾	30⅞ 31	30¾ 31	4,200
37½ Jan 3	54¼ Nov 1	36½ Jun 27	50½ May 7	Kansas Power & Light Co	8.75	50 50½	49½ 49⅞	49½ 50	49¾ 50⅜	50¼ 50⅜	4,300
12⅞ Jan 3	28⅞ Nov 28	13¼ Oct 24	26½ Jan 4	Kayser-Roth Corp	1	17¼ 17⅜	17 17⅜	17⅛ 17¼	17⅛ 17¼	17⅛ 17¼	40,400
50½ Jan 11	84 Nov 24	47¼ Jun 13	78¾ Mar 16	Kellogg Co	50c	55½ 57	57½ 57½	57½ 58	57½ 58	57¼ 57¾	4,100
31½ Feb 23	46 Oct 5	26¼ Jun 25	40½ Jan 3	Kelsey Hayes Co	1	34½ 34⅞	34¼ 34⅞	34⅞ 35	34⅞ 35⅜	34⅞ 35	7,100
25¾ Jan 3	49¾ Nov 27	24¾ Sep 24	48 Jan 2	Kendall Co	8	31⅜ 32	31½ 31⅞	31⅜ 31⅝	31½ 31¾	31¼ 31½	2,600
73⅞ Jan 3	94¼ May 16	59⅜ Oct 22	86 Jan 5	Kennecott Copper	No par	69⅛ 70	69½ 70⅞	70⅛ 70⅞	70⅛ 71	70¼ 70¾	30,900
52 Jan 4	83 Dec 11	60⅛ Oct 24	91⅞ Mar 5	Kern County Land Co	2.50	74½ 75¾	75¼ 75⅞	76 77¾	77 78¾	77½ 78½	10,900
38¼ Sep 27	57⅜ May 3	24 Jun 25	46½ Feb 19	Kerr-McGee Oil Industries	1	35¾ 36½	35¾ 36⅛	35¾ 37	36⅜ 37⅛	36¼ 36⅞	40,600
32¼ Jan 4	42¾ May 23	30¾ Jun 25	41 Jan 23	Keystone Steel & Wire Co	1	34⅞ 35⅜	35⅞ 37	37 37⅜	36⅜ 36⅝	36½ 36½	2,000
76½ Jun 21	93 Feb 10	45⅝ Oct 25	79¼ Jan 3	Kimberly-Clark Corp	5	55⅝ 56¾	56½ 57¾	57⅝ 58⅜	57¾ 58¾	58⅛ 59¼	20,900
16⅞ Jan 7	29⅛ Dec 29	23 May 28	34½ Dec 21	King-Seeley Thermos Co	1	33 33⅝	33½ 34	33½ 33¾	32⅞ 33½	32⅞ 33½	5,700
14⅞ Nov 14	27⅜ Feb 9	11¾ Dec 28	20 Mar 16	KLM Royal Dutch Airlines	100 g	13 13¼	13¾ 14⅝	14⅜ 14¾	14½ 14¾	14¾ 14¾	4,800
36 Jan 3	48¼ July 31	33½ Jun 27	44¾ Mar 14	Koppers Co Inc common	10	39¾ 40⅛	39⅞ 40⅜	40½ 41½	41⅛ 41¾	41½ 42⅜	8,800
78 Jan 3	85 July 20	80½ Aug 2	88 Feb 26	4% preferred	100	85¼ 85¼	*85½ 86	85¼ 86	84½ 85¼	85½ 85½	300
34⅛ Dec 6	44⅜ Dec 28	21⅝ Oct 24	57 Apr 11	Korvette (E J) Inc	1	29⅝ 30⅞	29¾ 30¼	28½ 29⅞	28⅜ 29⅛	28⅛ 28¾	61,300
28 Jan 3	34¾ Nov 3	20 Oct 22	36⅞ Jan 8	Kresge (S S) Co	10	23¼ 23⅞	23⅞ 24½	24⅜ 24½	24⅛ 24½	24⅛ 24⅜	13,500
20¼ Jun 9	27 Dec 6	13⅜ Oct 24	25¼ Mar 12	Kress (S H) & Co	10	16¾ 17½	17 17	17⅛ 17⅛	17⅛ 17¼	17⅛ 17¼	2,800
11⅛ Jan 3	14 Jan 16	11 Oct 24	18 Mar 12	Kroehler Mfg Co	5	14⅝ 14⅝	*14¼ 14¾	*14¼ 14½	14½ 14½	*14¼ 14¾	300
27⅝ Oct 3	34½ Apr 6	20 Jun 25	30½ Jan 2	Kroger Co	1	24½ 25	24⅞ 25⅝	25⅛ 25⅝	25¼ 25¾	25⅛ 25⅞	20,600
30½ Jan 3	39¼ Dec 11	24⅞ Oct 26	39½ Jan 4	K V P Sutherland Paper Co	5	29 29⅜	29⅛ 30	30½ 31	30 30⅝	30½ 30⅞	5,200
				L							
— —	— —	10 Oct 24	40⅛ Jan 2	Laboratory for Electronics Inc	1	13⅜ 14¼	14½ 15¼	15 15⅝	15⅛ 15½	14⅞ 15⅜	44,900
25⅜ Jan 27	34⅝ Dec 11	19½ May 29	31⅛ Jan 12	Laclede Gas Co common	4	29⅜ 29⅞	29⅜ 29⅝	29¼ 29¼	29¼ 29¼	29⅛ 29⅜	5,500
45 Apr 21	51 Dec 11	36⅛ Aug 15	40½ Mar 8	4.32% preferred series A	25	*40 48	*40 48	*40 48	*40 48	*40 48	—
26⅜ Jun 20	40⅛ Nov 28	20½ Oct 25	36⅞ Jan 10	Lane Bryant	No par	24¼ 25¼	*25 25½	25½ 25½	25¼ 26⅝	25¾ 26¼	3,100
25⅝ Oct 24	41 Nov 20	18 Jun 15	36½ Jan 3	Lanvin-Parfums Inc	1	23¾ 23⅞	23¼ 24	23½ 24⅜	24⅛ 24⅛	*23¾ 24	4,400
22¾ Sep 25	34 Apr 7	13⅛ Oct 22	29¼ Feb 9	Lear Siegler Inc	1	16¾ 17	16⅞ 17½	16⅞ 17¼	17 17¾	17⅝ 18⅛	52,700
14⅝ Jan 3	21 Aug 31	13½ Jun 26	21¾ Apr 3	Lee Rubber & Tire	5	14½ 14¾	14¾ 15	14⅞ 15	15 15	15 15¼	12,700
31 Oct 2	41¼ Dec 8	13¼ Jun 25	39 Jan 15	Leesona Corp	5	24⅝ 25⅜	24½ 25	23⅜ 24⅞	23½ 23⅞	23¼ 23⅞	16,500
11½ Jan 3	16⅜ Apr 20	5⅝ July 6	15¾ Mar 6	Lehigh Coal & Navigation Co	1	7⅛ 7⅛	7⅛ 7⅛	7⅛ 7⅛	7⅛ 7⅛	7¼ 7¼	4,200
20¾ Dec 11	33½ Feb 16	15 Sep 28	24 Feb 8	Lehigh Portland Cement	15	17¾ 18⅛	18⅜ 18⅝	18½ 18¾	18⅝ 18⅞	18½ 19	15,300
1⅛ Jan 4	2½ Mar 21	1⅛ May 29	1⅞ Mar 16	Lehigh Valley Industries com	1	1⅜ 1½	1⅜ 1½	1⅜ 1½	1⅜ 1½	1⅜ 1½	10,500
16⅞ Jan 4	22⅞ Mar 22	19⅜ Jan 9	22¾ Dec 11	$1.50 conv pfd series A	No par	22⅝ 22¾	*22¼ 22¾	22¾ 22¾	*22¼ 23	*22¼ 23	600
3½ July 18	7 Dec 4	4¼ Jun 25	7 Feb 9	Lehigh Valley RR	No par	6¼ 6¼	*6⅛ 6¼	6⅛ 6⅛	5⅞ 5⅞	*5⅞ 6⅛	900
26½ Jan 3	36⅞ Dec 14	23⅞ Oct 24	35¾ Feb 7	Lehman Corp	1	27¼ 27⅝	27¼ 27⅝	27½ 27⅞	27¾ 27⅞	27⅞ 28¼	11,200
34⅛ Jun 19	60 Oct 5	22¼ May 29	43¾ Feb 8	Lehn & Fink Products	1	35¼ 35⅞	35¼ 35⅞	36 36½	36 36½	35¾ 36½	7,600
111 Dec 20	123¾ Sep 25	8¾ Oct 25	13 Feb 8	Leonard Refineries Inc	3	9⅜ 9¾	9¾ 9¾	9¾ 9⅞	9¾ 9¾	*9⅞ 10	900
48⅛ Apr 28	60⅜ Mar 7	43⅛ Oct 4	62 Mar 19	Libbey-Owens-Ford Glass Co	5	52¼ 52⅞	52¾ 54¼	53¾ 54¾	54⅛ 54⅜	54½ 54⅞	19,600
10¼ Jan 4	15¼ Jun 5	9⅞ Oct 24	17⅛ Mar 12	Libby McNeil & Libby	7	12⅝ 12¾	12½ 12¾	12⅝ 12¾	12½ 12⅝	12⅜ 12⅝	14,000
81⅜ Jan 3	111¾ Nov 22	63½ Oct 23	110⅜ Feb 6	Liggett & Myers Tobacco com	25	68⅞ 69⅞	69⅜ 70½	70⅛ 70½	70⅜ 71⅞	72 72½	29,700
146½ Jan 10	152½ Dec 6	147 May 31	155½ May 11	7% preferred	100	152¾ 153¾	*152¾ 154	*152¾ 154½	152¾ 153½	152¾ 154¾	210
40½ Sep 26	59½ Mar 16	31½ May 29	45⅜ Nov 26	Lily Tulip Cup Corp	5	44¼ 44¾	44¼ 44¾	44½ 44⅞	44¼ 44¾	43½ 44¼	6,400
23⅛ Nov 9	42½ May 9	15 Jun 25	25⅞ Jan 2	Ling-Temco-Vought Inc	50c	16½ 17	16⅛ 16⅝	16¼ 16½	16⅛ 16½	15⅞ 16½	35,300
44½ Jan 3	56½ Apr 17	40 Oct 24	54¾ Mar 29	Link Belt Co	5	47¾ 48¼	48½ 49¼	48¾ 49¾	48¾ 49⅜	49 49⅜	5,600
18⅜ Dec 15	35⅞ Mar 29	4½ Oct 25	19½ Jan 2	Lionel Corp common	2.50	6 6⅛	6 6¼	6 6⅛	5⅞ 6	5⅞ 6	21,300
54½ Dec 29	71 Nov 14	15⅜ Oct 24	57 Jan 2	3¾% non-cum conv pfd	20	*17¼ 18½	*17¾ 18¾	17⅝ 17⅝	*17⅝ 19	17⅝ 18	300
— —	— —	46 July 9	69¾ Nov 5	Litton Industries Inc	1	65⅞ 66⅞	65 67¾	65½ 66⅜	66⅛ 67½	67¼ 68⅜	173,900
26½ Jan 26	51⅞ Aug 18	34½ May 29	56 Dec 20	Lockheed Aircraft Corp	1	51⅜ 52¾	51¾ 52¾	51¾ 52¼	51½ 52	51¾ 52⅞	83,300
15⅞ Jan 10	46½ Dec 22	17⅜ Oct 24	47½ Feb 9	Loew's Theatres Inc	1	22½ 23⅝	22½ 22⅞	21½ 22½	21½ 21¾	21¼ 21¾	23,000
21¾ Oct 31	27½ Feb 27	15⅛ Oct 23	24⅜ Feb 13	Lone Star Cement Corp	4	19 19⅝	19⅜ 19¾	19¼ 19½	19¼ 19⅝	19¼ 19⅝	25,700
22½ Feb 2	29¼ Nov 9	18⅝ May 29	27¼ Jan 2	Lone Star Gas Co common	10	22⅞ 23	23 23½	23⅛ 23½	23 23⅜	23⅛ 23½	48,700
135 Jan 11	170 Apr 14	123 Jun 6	155½ Jan 23	4.84% conv preferred	100	132½ 132½	*132 140	137 137	*133½ 140	*133½ 140	20
41¾ Jan 4	59¼ May 3	39 May 29	57 Mar 20	Long Island Lighting Co com	10	x52½ 52⅞	52⅜ 53⅛	53 54	53¼ 54	53¾ 54¾	10,600
100 Jun 16	104 Feb 8	100¾ July 6	104 Mar 20	5% series B preferred	100	104 104	*103½ 105	*104 105½	*104 105½	*104 105½	10
85 Jan 13	89 Dec 4	88 Aug 9	95 Dec 31	4.25% series D preferred	100	*94 95½	95 95	*95 96	*95 96	96 96	20
87 Mar 29	91½ Dec 12	90 Jan 3	96 May 1	4.35% series E preferred	100	*96 97	*96 97½	*96 97½	*96 97½	*96 98	—
39½ Jan 3	72⅜ Nov 29	36¼ Oct 24	63¼ Feb 6	Lorillard (P) Co common	5	45⅜ 46¼	45¾ 46⅜	45¾ 46½	45⅛ 45¾	44⅞ 45⅜	27,400
136¾ Jan 4	146 May 25	137 Jun 27	151 Apr 4	7% preferred	100	*143 144	143¼ 145	146 146¾	*147 148	147 147	670
35 Dec 28	35 Dec 28	25½ May 29	40 Mar 20	Louisville Gas & El Co (Ky)	No par	32 32½	32⅛ 33	33⅛ 33½	33⅛ 24½	34⅜ 35⅛	18,700
49¼ Jun 29	63 Oct 24	50 May 29	64 Apr 11	Louisville & Nashville	50	63⅝ 64	63¾ 64½	64⅝ 65½	64½ 65⅜	64½ 65¼	15,200
13⅜ Nov 1	18⅝ Mar 28	8¼ May 29	15⅞ Feb 8	Lowenstein (M) & Sons Inc	1	9¾ 9⅞	9¾ 10	10 10¼	10 10¼	10 10¼	12,100
53 Jan 3	77 May 17	30½ Oct 22	67½ Jan 4	Lukens Steel Co	3.33⅓	42¼ 43⅜	43 43¾	42 43¾	42½ 42½	42¼ 42½	4,400
14½ Oct 26	20⅞ Feb 23	14 Jun 27	21⅝ Feb 20	Lykes Bros Steamship Co	10	16¼ 16⅜	16¼ 17⅛	17⅛ 17¾	17⅜ 18¼	16¾ 17⅝	14,600
				M							
27¼ Jan 12	41⅜ Dec 6	21⅜ Oct 25	40½ Feb 20	MacAndrews & Forbes	10	25 25½	24⅝ 25¾	26 27¼	27 27	27 27¾	15,200
22¾ Jan 3	53⅛ Sep 14	29¼ Jun 25	44⅛ Mar 15	Mack Trucks Inc common	5	38⅜ 39½	38⅜ 39⅝	39⅛ 39½	39⅛ 39⅞	38¾ 39¾	22,000
45½ Dec 19	47½ Nov 10	44¼ Jun 5	47½ Feb 23	5¼% preferred	50	46½ 46¾	46½ 46½	46½ 46½	*46½ 46⅞	46¾ 46¾	2,400
44⅞ Jan 16	74⅞ Dec 18	45⅛ Jun 25	72 Jan 2	Macy (R H) Co Inc common	1	57¾ 58½	57¾ 59⅝	58½ 59¼	59 59¼	58½ 59	6,500
82¼ Jan 5	88½ May 8	86 Jan 16	93 Dec 31	4¼% preferred series A	100	x92 92½	92 92	*92 93	*92 93	92 92	3,630
20⅜ Feb 7	30½ Dec 11	17¼ Oct 24	30⅜ Jan 15	Madison Fund Inc	1	23¼ 23½	23¼ 24	23½ 23¾	23⅜ 23⅞	23¾ 23⅞	20,700
1⅝ Jan 3	3⅛ Jun 14	1⅝ Oct 24	3¼ Mar 27	Madison Square Garden Corp com	1	1¾ 1⅞	1¾ 2	1⅞ 1⅞	1⅞ 2	1⅞ 2	9,200
7⅜ Jan 3	10⅛ Jun 14	7¾ Oct 24	10¼ Mar 21	60c convertible preferred	No par	9 9⅛	*9 9⅛	*9 9⅛	9 9	*8⅞ 9	1,100
38¼ Jan 4	70 Dec 28	50 Jun 26	74⅞ Feb 8	Magma Copper	10	65¼ 65½	66½ 67	66 66	66 66¾	65½ 65½	1,400
27⅞ July 19	47⅝ Nov 27	27 Jun 25	47⅜ Mar 20	Magnavox Co	1	36½ 37⅛	36⅞ 38	38 39⅜	38⅜ 39⅛	38¼ 38¾	127,800
36⅝ Jan 3	60⅜ Jun 9	34¾ Jun 25	56½ Mar 12	Mallory (P R) & Co	1	43½ 44½	45 46	45½ 45½	45 45⅜	45 45⅝	3,000
16⅝ Jan 3	33⅜ Dec 6	19 Jun 25	32¾ Feb 28	Manhattan Shirt	5	*23⅛ 24	23 23⅞	23 23½	23 23¼	23¾ 24¼	2,200
21⅞ Jan 3	30⅜ Jun 1	20⅜ Oct 24	27 Feb 14	Manning Maxwell & Moore	12.50	22¼ 22½	22⅛ 22½	22⅝ 22⅞	22¾ 23	23 23⅜	5,000
4½ Jan 3	5⅝ Jan 27	4½ Jun 25	7 Mar 6	Maracaibo Oil Exploration	1	5⅜ 5⅜	5½ 5¾	*5⅝ 5¾	5⅜ 5½	5⅜ 5⅜	1,000
36¼ Jan 5	45¼ Aug 4	36 May 29	45⅜ Mar 14	Marathon Oil Co	No par	44⅜ 45⅛	45¼ 47¼	46⅜ 46⅞	46⅜ 46⅞	46⅝ 47¼	15,200
12½ Jan 4	26¼ Nov 22	20¾ May 29	34 Aug 30	Maremont Corp	1	31 31½	30⅝ 31⅜	30⅛ 31⅛	30⅛ 30¾	29¼ 30⅛	15,200
24⅝ Jan 17	38¼ Nov 15	22¼ May 29	35 Mar 1	Marine Midland Corp	5	28⅛ 28¾	28⅛ 28¾	27¼ 28⅛	27⅛ 27½	27⅜ 28½	14,400
— —	— —	21 Oct 24	28⅝ Sep 4	Marlin-Rockwell Corp	1	25⅜ 25¾	25⅞ 26⅜	25½ 26¼	26 26¼	25⅞ 26⅜	3,000
14½ Oct 23	26⅜ Feb 28	9⅛ Jun 27	18½ Jan 12	Marquardt Corp	1	13⅛ 13⅜	13⅛ 13⅜	12¾ 13¼	12⅝ 13⅛	12⅞ 13¼	7,700
51½ Jan 4	65¼ Oct 12	30⅛ Oct 24	56 Feb 18	Marquette Cement Mfg Co	4	36⅜ 37	36¾ 37	36⅞ 36⅞	37 37⅛	37 37½	3,400
38 May 31	50¼ Dec 18	29⅞ Aug 29	46½ Mar 15	Marshall Field & Co	No par	35⅛ 35½	34½ 35¼	34¾ 35	35 36	35 36	4,100
25 Oct 24	31¼ Nov 21	17 May 28	28⅞ Jan 2	Martin-Marietta Corp	1	21⅝ 22⅜	21⅝ 22	21¾ 21⅞	21½ 22	21½ 22	67,900
27⅝ Sep 25	34⅝ Mar 10	25⅞ May 29	36⅜ Dec 27	Masonite Corp	No par	36⅝ 36⅞	36¾ 37⅛	36⅜ 37	36¼ 36¾	36⅝ 37⅜	6,500
44⅛ Jan 4	61 Oct 13	42¼ Jun 25	58½ Jan 2	May Dept Stores common	5	54 54⅜	54⅜ 54⅞	54½ 55	54½ 54⅞	55 55½	12,400
74 Jan 3	81 Aug 2	77¾ Jan 5	84 May 18	$3.75 preferred 1945 series	No par	*82¼ 83	83 83	*82¼ 83½	*82¼ 83½	*82½ 83½	90
75½ Jan 5	80¼ Aug 1	77½ Feb 21	83½ May 17	$3.75 preferred 1947 series	No par	*82 83	*82 83	*82 83	*82 83	*82 83	—
68 Jan 19	72½ Dec 12	70¾ Jun 29	76 May 21	$3.40 preferred	No par	*74½ 75	*74½ 75½	75½ 75½	*75½ 76½	*75½ 76½	10
75 July 6	79½ Dec 8	77½ Feb 20	84 May 10	3¾% preferred 1959 series	100	*81¾ 82¾	*81¾ 82¾	*81¾ 82¾	*81¾ 82¾	82¾ 82¾	10
23¾ Jan 3	48¾ Jun 12	13¼ Oct 24	35⅞ Feb 5	Mays (J W) Inc	1	15⅜ 16¼	16⅛ 16¾	16½ 16⅞	16⅝ 17¼	16¾ 17	7,100
— —	— —	23⅜ Jun 25	35⅝ Feb 2	Maytag Co	No par	30 30⅜	30 30½	30⅛ 30⅜	30⅜ 30¾	30¾ 31½	21,400
36⅜ Jan 6	83¼ Dec 4	33 Jun 27	78⅛ Jan 3	M C A Inc common	No par	50¾ 51¾	51⅜ 52⅜	51½ 52⅜	51¼ 51⅞	52 52⅜	13,500
— —	— —	29⅝ Jun 21	35 Dec 20	$1.50 conv preferred	No par	34¼ 35¼	34¾ 35½	34¾ 35	35 35¼	35 35	7,100
26 Aug 3	39¼ Apr 26	15 Jun 22	32½ Jan 2	McCall Corp	No par	x23 23⅜	23⅛ 23⅛	23 23½	22¼ 22½	22 22	1,300
— —	— —	19½ Oct 24	23⅜ Sep 19	McCord Corp	3	22½ 22½	22½ 22¾	22⅞ 23½	23½ 23¾	23⅝ 23⅝	5,900
12¾ Jan 3	24¾ May 22	15¾ Nov 27	25⅛ Jan 19	McCrory Corp common	50c	16¾ 17⅜	16⅜ 17	16½ 16⅞	16½ 16⅝	16¼ 16⅝	10,100
71¼ Jan 4	120⅛ Nov 27	81⅛ Dec 24	125 Jan 19	3½% convertible preferred	100	84 84¼	*82 89	84½ 84½	*84 89	83¼ 83⅜	550
84½ Mar 16	107 July 25	81⅛ Dec 27	104 Mar 9	$6 convertible preferred	100	*84½ 85½	85 86	*86⅛ 87½	86½ 90	*89 91	250
86½ Jan 5	161½ May 22	102¼ Nov 23	150¼ Jan 22	5½% conv preference B	100	*105 120	105 105	*102 110	*102 110	*102 110	10
76 July 18	89 Nov 27	63 Dec 19	93 Jan 19	4½% conv preference B	100	65½ 66	66 66	66 66¼	66½ 67	67½ 67½	250
— —	— —	18⅜ Oct 23	33⅛ Feb 21	McDermott (J Ray) & Co Inc	1	23 24¼	23 23⅝	23⅛ 23½	22¾ 23⅛	23 23⅜	18,100
22½ Jan 26	45 Dec 28	35 Jun 21	61⅛ Nov 23	McDonnell Aircraft Corp	2.50	53¾ 56	53¾ 55⅝	53¾ 54⅛	53¾ 54⅞	54 54⅞	38,000
30¾ Jan 3	43 Nov 27	28¼ Oct 26	40⅛ Mar 15	McGraw-Edison Co	1	35 35⅜	34⅝ 35¼	35 35½	35¼ 35⅜	35¼ 35½	11,600
31 Aug 21	43⅛ Mar 22	18¼ Aug 8	34¾ Jan 2	McGraw-Hill Publishing	1	23⅞ 24⅜	24¼ 25¼	24¾ 26	25⅜ 26	26 26½	30,900
14¼ Jan 16	19⅞ Dec 15	15 Jun 26	19⅜ Jan 4	McGregor-Doniger Inc class A	1	16½ 16½	*16½ 16¾	*16½ 16¾	16⅞ 16⅞	*16⅞ 17	500
27 Feb 24	49⅛ Dec 1	32¾ Jun 26	49½ Feb 9	McIntyre Porcupine Mines	No par	41⅛ 41½	41⅜ 42½	42⅜ 43½	42¾ 43¾	43⅜ 44	5,900
21 Dec 14	34½ Feb 23	9½ Oct 24	23¾ Jan 9	McKee (A G) & Co	No par	14⅛ 14½	14⅜ 15	15 15⅝	15 15¼	15 15¼	7,800
34⅝ Sep 27	47¾ Dec 15	30½ May 28	46⅜ Jan 2	McKesson & Robbins Inc	9	40¼ 41¼	40⅜ 41½	40½ 41¼	41 41¾	40½ 42	20,000
5⅞ Jan 3	11⅝ Dec 14	8⅛ Oct 26	12⅝ Jan 31	McLean Trucking Co	1	10⅛ 10¼	10¼ 10½	10⅜ 10½	10½ 10⅞	10½ 10¾	7,500
30 Oct 31	29 Sep 12	19⅞ Oct 29	38½ Feb 8	McNeil Mach & Eng Co	No par	25⅛ 25¾	25½ 25¾	24¾ 25½	25⅜ 25⅜	24¾ 25⅜	2,700
16 Jan 6	21⅞ Dec 6	17½ Jun 25	23⅞ Mar 12	McQuay Norris Mfg Co	10	21¾ 22	*21⅝ 22	21¾ 22	22 22⅛	*22¾ 22⅛	1,100
35½ Jan 3	49½ Oct 16	33¼ Jun 20	48⅛ Apr 12	Mead Corp common	5	39 39	39 39¾	38⅝ 39¾	39 39	38¾ 39	2,400
88 Jan 9	93 May 24	91 Jan 30	96 Jun 29	4¼% preferred (1st series)	100	93½ 93½	*93½ 94½	*93½ 94½	*93½ 94½	*93½ 94	20
23¾ Jan 19	31¼ Apr 10	17 Jun 27	26¾ Feb 7	Medusa Portland Cement	No par	21¼ 21⅝	20⅛ 21⅛	20⅝ 20⅞	20½ 21¼	20⅜ 21	4,300
30⅛ Aug 21	35⅞ Feb 28	24⅝ Oct 25	32½ Apr 6	Melville Shoe Corp common	1	25¼ 25⅞	25⅜ 25¾	24⅝ 25⅜	24⅝ 24⅞	24⅝ 25⅝	16,500
90 Jan 6	84 Aug 11	81½ Jan 2	90 Oct 10	4% preferred series B	100	87½ 87½	87½ 87½	87½ 88	87¾ 87¾	87¾ 89	740

For footnotes, see page 23.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Highest	Range for Year 1962 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
74 Oct 30	95⅝ Dec 12	60 Jun 25	94⅞ Mar 23	Mercantile Stores Co Inc	1.83⅓	22⅜ 22⅜	22⅜ 22⅜	22¼ 22¼	21⅞ 22¼	21¾ 22	1,900
75 Apr 20	86¼ Dec 11	84½ Jan 5	88¾ Nov 23	Merck & Co Inc common	16⅔c	79½ 81	79⅞ 81¼	80¼ 81⅜	80¼ 80¾	80 80⅝	17,000
24⅞ Mar 10	37¾ Dec 5	18¼ Oct 24	33¼ Jan 3	$3.50 preferred	No par	*89 93	*89 93	*89 92	*89 92	*89 92	---
9⅛ Jan 3	13⅜ Apr 20	8⅜ May 28	13 Aug 17	Mergenthaler Linotype Co	25c	24⅛ 24¾	24 24½	24⅛ 24¾	24¼ 24⅜	23¾ 24⅝	10,100
11 Aug 3	15¼ Dec 11	9⅜ May 29	14⅜ Jan 2	Merritt-Chapman & Scott	12.50	12¼ 12⅜	12⅛ 12⅜	12¼ 12½	12⅛ 12⅜	12¼ 12¼	49,100
45¼ Jan 3	59⅝ Mar 10	28¼ Oct 24	52¾ Jan 12	Mesabi Trust—Units of benef'cl int		12⅛ 12¼	12 12⅛	11⅞ 12	11¾ 12	11⅞ 12	40,100
41½ Jan 3	70⅜ May 8	26¾ Oct 24	58⅛ Feb 15	Mesta Machine Co	5	31¾ 31⅞	32 32½	31½ 32	*31¾ 32	31 31¾	2,000
		10⅜ Jun 25	16⅛ Nov 23	Metro-Goldwyn-Mayer Inc	No par	31⅞ 32½	30½ 32⅛	29 31¼	29 30¼	28¼ 29⅞	94,100
79 Sep 19	87 Jun 15	82½ Jan 3	88¾ Jun 19	Metromedia Inc	1	16⅛ 16⅜	16⅜ 16½	16 16⅜	16 16¼	16 16⅞	14,900
89½ Jan 10	97 May 27	93½ Jan 2	96 Mar 28	Metropolitan Edison 3.90% pfd	100	*87½ 88	88 88	88 88	*87 88½	87 87⅛	130
78½ Sep 12	84½ Nov 13	81 Jan 8	87 May 28	4.35% preferred	100	96½ 96½	*96½ 97½	*96½ 97	97 98	97½ 97½	100
78 Sep 6	84½ July 3	80 July 9	84½ Oct 26	3.85% preferred	100	*86 87½	*86 87½	*86 87½	*86 87½	*86 87½	---
90 Jan 3	99 Aug 3	94 Jan 9	100½ Aug 6	3.80% preferred	100	*84½ 86	*84¼ 86	*84¼ 86	*84½ 86	*84½ 86	---
30⅞ Jan 4	41½ Nov 3	29¾ May 25	39½ Apr 10	4.45% preferred	100	*100½ 102	*100½ 102	*100½ 102	100½ 100½	*100½ 102	10
46½ Apr 28	58 Feb 9	43 Oct 23	58¼ Feb 14	Middle South Utilities Inc	10	35 35½	35½ 35¾	35½ 36	35⅜ 35¾	34⅞ 35⅝	31,800
93½ Jan 10	101½ May 24	95½ Jan 2	102 Dec 5	Midland-Ross Corp common	5	51¼ 52	51¾ 52¼	51½ 51½	51¼ 51½	52 52	2,500
39¼ Jan 4	58 Nov 17	55 Jan 2	70½ Feb 8	5½% 1st preferred	100	103 103	*102 103	102⅛ 102⅛	102⅝ 103	103 103	430
		16⅛ Oct 23	40¾ Feb 5	Midwest Oil Corp	10	65¼ 66	64¾ 65	65¼ 65¼	*64¾ 65½	64¾ 65	2,300
19⅛ Jan 3	30¾ Aug 4	13½ Oct 24	25 Mar 19	Miles Laboratories Inc	2	25⅛ 25⅞	25¾ 26	25⅝ 26⅜	26¼ 26¾	26⅛ 27¼	11,000
123¾ Dec 19	170¾ Mar 10	70⅛ Oct 24	133¼ Jan 2	Minerals & Chem Philipp Corp	1	19¼ 19½	19 19⅜	19 19¼	18¾ 19⅛	18⅜ 18⅞	9,500
97¼ Dec 20	109½ Sep 1	78 Oct 2	98¾ Jan 2	Minneapolis-Honeywell Reg com	1.50	89⅜ 90⅞	90 93¼	92½ 93¾	91 92½	91 92⅜	20,900
10¼ Jan 6	16¾ Sep 23	12⅛ May 29	17⅛ Dec 14	3% convertible preference	100	80¼ 80¾	80½ 80¾	81 81	80¾ 80¾	80¼ 80½	2,900
66⅜ Dec 29	87⅝ Jun 12	41⅛ Jun 15	70¼ Feb 7	Minnesota Enterprises Inc	No par	14½ 14½	14¾ 15¾	*14¾ 15	14¾ 14¾	15 15¼	1,600
22⅞ Dec 20	34⅜ Sep 12	14⅝ Oct 24	24⅞ Jan 4	Minn Mining & Mfg	No par	56⅝ 57¾	57 57⅝	56⅛ 58	56½ 57¾	57¼ 58⅜	51,700
35⅝ Jan 4	44 Apr 6	34 May 29	45¾ Apr 24	Minnesota & Ontario Paper	2.50	19 19¾	19 19⅞	19⅞ 20⅝	20⅛ 20⅜	20 20¼	6,800
35⅛ Jan 3	45½ Apr 11	34 Jun 21	47 Dec 7	Minnesota Power & Light	No par	42⅝ 43	42⅝ 43	42½ 42⅝	42½ 42½	42¼ 42⅞	2,200
21⅛ Oct 4	30¾ Mar 22	19 Jun 28	31½ Dec 31	Mission Corp	1	44⅝ 44¾	44¼ 44½	44½ 44½	44¼ 44⅜	44¼ 44⅞	3,100
34⅛ Jan 3	42⅞ Jun 6	30 Oct 24	40⅜ Feb 9	Mission Development Co	5	31⅝ 32	31 31⅜	31¼ 32	31¾ 32	32 32	19,000
3½ Jan 3	5⅝ Mar 27	2¼ Oct 22	4¼ Jan 3	Mississippi River Fuel Corp	10	38¼ 38⅞	38⅞ 39⅜	39¼ 39⅝	39⅛ 39⅜	39 39⅜	13,500
37⅛ Apr 20	50⅞ Nov 14	35¼ Jun 25	51¼ Mar 1	Missouri-Kan-Tex RR	5	3 3	3 3	3 3⅛	3⅛ 3⅛	3¼ 3¼	1,900
34½ Jan 4	42⅞ May 15	26¾ Jun 22	42 Mar 5	Missouri Pacific RR class A	No par	50⅜ 51½	51½ 52⅜	51⅜ 52	51⅝ 52¼	52 52⅞	10,600
19⅞ Jan 5	26⅞ Oct 3	18½ Jun 25	25¾ Jan 2	Missouri Portland Cement Co	6.25	33 33	33⅜ 34	34 34½	34 34½	34½ 34½	1,800
8 Jan 3	13¾ Apr 4	7⅝ May 29	11⅞ Apr 19	Missouri Public Service Co	1	23 23	23⅛ 23⅜	23⅛ 23¼	*23¼ 23½	23½ 23½	2,200
62 Jan 4	73½ Mar 29	65¼ Oct 25	69⅞ May 11	Mohasco Industries Inc common	5	9⅞ 10	9¾ 10	9¾ 9⅞	9⅝ 9¾	9⅝ 9⅞	14,100
71 Jan 4	79 Mar 28	75¼ May 28	80 Oct 10	3½% preferred	100	*66½ 67	*66⅝ 67	66⅝ 66⅝	*66⅝ 67½	*66⅝ 67½	90
13⅜ Jan 3	19⅞ Apr 4	15 Jun 13	22⅞ Mar 20	4.20% preferred	100	*76 78	78 78	*77 79	*77 79	*77 79	10
8⅛ Dec 21	10½ Jan 19	7¾ Jun 15	14 Nov 29	Monarch Machine Tool	No par	18⅜ 18⅝	18¾ 19⅛	19¼ 19¼	19⅛ 19½	19¼ 19¾	5,700
6⅜ Dec 14	9¼ Jun 29	5 Oct 22	10⅛ Nov 29	Monon RR class A	25	*11½ 12½	*11⅞ 12½	12 12	*11½ 12	*11½ 12	100
44⅛ Jan 20	58⅜ Aug 23	35 Jun 25	52½ Jan 2	Class B	No par	10 10	10 10	*9½ 9⅞	9½ 9½	*9½ 9⅞	1,100
32½ Aug 1	39 Mar 10	31 May 28	39⅛ Dec 20	Monsanto Chemical Co	2	49¾ 50⅜	49⅞ 50⅜	50¼ 50⅝	50 50½	49¾ 50⅛	43,600
31 Jan 3	43⅜ Nov 29	28 May 29	42⅞ Mar 26	Montana-Dakota Utilities Co	5	39½ 39⅞	39¼ 39¾	39½ 40	40 40⅝	40½ 40¾	10,700
				Montana Power Co	No par	37 37¾	37 37	36⅝ 36⅞	37 37½	37 37	2,700
30¼ Dec 26	39⅞ Jan 30	20½ Oct 11	33⅞ Mar 13	Montecatini Mining & Chemical—Amer shs (5 shares or 5,000 lire)		22⅞ 23	23⅛ 23⅛	23 23	23 23	22⅞ 22⅞	1,100
26¾ July 3	34¾ Mar 1	24¾ Oct 24	37⅛ Apr 11	Montgomery Ward & Co	No par	33⅝ 34	34 34⅞	34⅛ 34⅞	34¼ 34¾	33¾ 34½	62,600
9¾ Sep 21	17¼ Feb 15	8⅛ Oct 23	12⅞ Feb 28	Moore-McCormack Lines	12	9⅜ 9⅝	9⅝ 9¾	9½ 9¾	9¾ 10⅜	10 10⅛	5,300
25½ Sep 25	37⅝ Feb 16	17¾ Oct 23	36⅝ Jan 22	Morrell (John) & Co	10	24½ 24⅞	24⅛ 24¾	23⅞ 24⅜	24 24⅜	24 24¾	7,500
17⅜ Dec 28	28¼ Apr 20	11½ May 29	18¾ Jan 15	Motec Industries Inc	1	17½ 17⅝	17½ 17½	17½ 17⅝	17⅜ 18⅜	17¾ 18⅜	29,900
68¼ Sep 22	100 May 3	48¼ Oct 24	89½ Mar 14	Motorola Inc	3	65½ 66½	65⅛ 66¼	66¾ 68	66¼ 67½	67¾ 68¼	19,900
11⅜ Jan 3	20½ Mar 17	10 May 29	17¼ Dec 4	Motor Wheel Corp	5	17⅛ 17½	17 17¼	17 17⅛	16⅞ 17	16⅝ 16¾	75,000
29⅜ Jan 9	44¼ Dec 4	29 May 29	41¾ Jan 4	Mountain Fuel Supply Co	10	35⅝ 36	35⅝ 36	35½ 36	35⅜ 35⅝	35 35⅜	2,400
16¼ Jan 4	41⅜ May 31	18⅛ Oct 24	32 Mar 26	M S L Industries Inc	No par	23⅛ 23½	23 23¾	x23⅜ 23¾	23⅝ 23⅞	23¼ 23½	3,700
20¾ Jan 31	26⅞ May 22	20⅛ May 29	28¼ Jan 19	Mueller Brass Co	1	23⅜ 24⅛	24½ 26⅛	25½ 25½	25⅛ 25⅜	25⅛ 25⅜	5,200
17⅞ Jan 5	30¼ Dec 11	21 May 28	29¾ Mar 21	Munsingwear Inc	5	27¼ 29½	29½ 29¾	29⅝ 30	29½ 29⅞	29½ 29⅞	4,700
		23 Nov 2	26¼ Sep 12	Murphy Co (G C)	1	25½ 25¾	25½ 25⅞	25½ 26	25½ 26¼	25¾ 26¼	6,400
124⅝ Dec 20	26⅞ Dec 4	14½ Nov 1	29 Feb 20	Murphy Corp	1	18¾ 19¼	18⅝ 19⅛	18¾ 19¼	18⅜ 18½	18⅛ 18⅜	6,300
26¼ Oct 3	33⅛ Dec 26	23 Jun 25	34⅞ Jan 22	Murray Corp of America	10	30¾ 30⅞	31 31¾	31⅞ 32½	32 32¼	31⅜ 31⅝	3,700
				N							
9½ Nov 2	18½ Apr 4	8⅛ Dec 27	13¼ Aug 22	Natco Corp	5	8⅞ 9	9⅛ 9⅜	9⅜ 9⅞	9¾ 9¾	9⅝ 9¾	3,100
47 Jan 4	59½ Mar 1	43⅛ Jun 22	62½ Mar 16	National Acme Co	1	56¾ 57½	57½ 57¾	56⅞ 57¼	56½ 56½	56½ 56½	1,900
10 Jan 3	16¾ Aug 8	11⅛ Jun 25	24⅞ Dec 27	National Airlines	1	23½ 24¼	23⅜ 24	23⅜ 23⅞	23 23⅜	22⅜ 23⅛	48,300
26⅜ Jan 27	31½ Jan 12	19¼ May 19	31½ Jan 12	National Aviation Corp	5	30⅜ 30⅝	30⅛ 30⅜	30⅛ 30⅜	30⅛ 30¼	30¼ 30½	5,300
		33 May 29	45¼ Apr 24	National Biscuit Co	5	43⅛ 44⅞	44⅜ 45	44¼ 45¼	44¾ 45¾	45½ 45⅞	17,400
8⅝ Aug 10	17¼ Dec 7	9⅝ May 29	18 Jan 4	National Can Corp	10	12⅛ 12⅜	12⅜ 12⅞	12¼ 12⅜	12⅛ 12⅛	12⅛ 12⅜	22,900
61⅞ Jan 4	142½ Nov 30	66¾ Oct 24	132¾ Jan 2	National Cash Register	5	80 81¼	79¾ 80⅞	80 80⅝	78½ 79½	75¼ 77¾	30,200
23⅜ Oct 30	33½ Apr 12	18¾ Oct 24	29¾ Feb 5	National Castings Co	No par	22⅜ 22⅞	22⅞ 23¼	23 23½	22¾ 23¼	22⅜ 23	6,400
18⅜ Oct 4	26¾ Feb 28	18¼ May 29	23⅜ Dec 14	National City Lines Inc	1	22⅝ 23	22½ 22¾	22½ 22¾	22⅝ 22¾	22½ 22¾	4,000
59⅜ Jan 4	78⅞ Nov 23	46¼ Jun 25	72 Jan 4	National Dairy Products	5	65⅝ 67	65 66¾	67 67½	66⅜ 67¾	66½ 67	11,500
25¼ Jan 9	30¾ May 11	20⅜ Oct 24	30⅜ Apr 23	Natl Distillers & Chem Corp com	5	25¼ 25⅝	25½ 25⅞	25⅝ 25⅞	25⅝ 25⅞	25⅞ 26	22,500
82¼ Aug 25	92½ Feb 27	83¾ Jan 2	93¼ Dec 28	4¼% pfd series of 1951	100	*93 94	*93 93½	93¼ 93½	94 94¼	94 94	1,300
46¼ July 7	52 Aug 1	47 Jun 5	54 Mar 23	4½% preferred (conv)	50	*48 49	*48 49½	*48½ 49½	*48¼ 49½	48½ 48½	100
23¾ Jan 3	33¼ Nov 9	22¾ May 29	30¾ Jan 2	National Fuel Gas Co	10	30⅛ 30⅜	30⅛ 30½	30⅛ 30½	30¼ 30½	30¼ 30⅝	6,400
5⅛ Jan 3	9⅛ Apr 17	5¼ Oct 24	9¼ Mar 27	National General Corp	1	8⅜ 8½	8⅝ 9	8¾ 9⅛	8⅞ 9¼	9 9¼	96,600
53½ May 3	65⅛ Aug 17	33¼ Oct 24	56½ Jan 3	National Gypsum Co common	1	40¾ 41⅝	41¼ 41¾	41⅝ 42	41¼ 41⅝	41½ 41⅞	22,200
90½ Aug 25	97 Apr 3	93½ Jan 5	99¾ Dec 27	$4.50 preferred	No par	*98½ 99¾	*98½ 99¾	*98½ 99¾	*98½ 99¾	98¾ 100	140
78 Sep 26	99½ Dec 12	61 Oct 22	98 Jan 4	National Lead Co common	5	71⅝ 72⅝	72⅛ 73⅞	73 73¾	73⅛ 73⅞	72⅞ 73⅞	28,500
148½ Sep 3	154½ May 18	151¼ Jan 2	167 Dec 21	7% preferred A	100	*166½ 167½	166½ 166½	*166½ 167½	*167 167½	*167 167½	20
124½ Aug 15	131¾ Dec 8	127½ Jan 5	139 Dec 31	6% preferred B	100	*138 139½	*138 139½	*138 139½	*138 139½	*138¼ 139½	---
23½ Jan 3	33½ Aug 17	24⅛ Oct 24	32 Apr 30	National Linen Service Corp	1	27 27	26¾ 27⅛	*26¾ 27¼	*26¾ 27	26⅞ 27	2,000
28½ July 21	36⅞ Aug 30	26½ Oct 9	35½ Jan 10	National-Standard Co	10	29½ 29¾	29¼ 29¾	29⅞ 29⅞	30 30	30⅛ 30¼	2,600
146¼ Dec 27	55¾ Oct 25	33¼ Oct 24	50½ Apr 30	National Starch & Chemical	50c	44 44	*43½ 44	43½ 43½	43¼ 43⅜	*43⅝ 44¼	900
		27 Jun 2	45⅝ Feb 8	National Steel Corp	5	38 38⅜	38⅛ 38½	37½ 38½	37⅝ 37¾	37⅛ 37¾	39,600
17¼ Nov 6	22½ Jan 20	15¼ May 29	24¼ Feb 20	National Sugar Ref Co	No par	20½ 21	20 20½	20 20½	20 20	*20 20¼	10,400
15⅛ Jan 6	24⅜ Sep 6	13⅛ Oct 24	22⅜ Jan 2	National Tea Co	4	15¼ 15¾	15¾ 16⅛	16⅛ 16⅜	16⅛ 16⅜	16⅛ 16¾	36,500
19⅛ Nov 21	27⅞ May 15	15½ Jun 22	23½ Feb 16	National Vulcanized Fibre Co	1	18¼ 18¼	18 18¾	18 18⅛	18 18⅛	18⅛ 18⅛	2,200
5⅝ Jan 3	10⅞ Apr 5	5½ May 28	9¾ Mar 29	Natomas Co	1	7¼ 7⅜	7¼ 7½	7⅜ 7½	7⅜ 7½	7⅜ 7½	4,800
16¾ Dec 11	29¼ Apr 28	10¼ Oct 25	21 Mar 19	Nautec Corp	5	13¼ 13½	11⅝ 12¼	12 12½	11¾ 12½	12⅛ 12¼	11,100
9¾ Jan 24	16½ Jun 9	6¾ Nov 13	11⅞ Jan 12	Neisner Bros Inc	1	6⅞ 7	7 7	7 7⅛	*6⅞ 7⅛	7 7	1,100
22⅞ Jan 26	29½ Jan 6	13⅜ Oct 23	25⅜ Jan 9	Neptune Meter Co	5	19½ 19⅞	19½ 19¾	19⅜ 19⅝	19⅜ 19¾	19¼ 20	7,700
		39 Nov 19	45½ Nov 28	Nevada Power Co	1	x43⅝ 44⅜	43¾ 44⅛	44 44	44¼ 44¾	44¾ 45⅝	4,300
36½ Jan 3	54½ Nov 15	27 Oct 31	52 Jan 2	Newberry Co (J J) common	No par	32¼ 32⅝	32½ 32½	32⅛ 32⅝	31¾ 32¼	32¼ 32⅝	6,200
74 Jan 13	80 Mar 3	75 May 29	81½ Mar 6	3¾% preferred	100	*78¾ 79½	*79 80	79 79	*78 80	*78 79½	100
21⅞ Jan 3	27⅞ Nov 28	19⅛ May 29	26⅝ Mar 27	New England Electric System	1	25 25⅜	25⅛ 25½	25 25⅜	25 25⅛	25¼ 25¾	16,800
		136 May 29	50¼ Feb 12	New England Tel & Tel Co	20	44⅝ 45⅛	44⅞ 45⅜	45⅜ 45⅞	45⅛ 45⅜	45⅜ 45¾	7,300
79½ Jan 9	86 Dec 1	83 Aug 23	86½ May 10	New Jersey Pr & Lt Co 4% pfd	100	*86 88½	*86 88½	*86 88½	*86 88½	*86 88½	---
63½ Jan 3	76½ Sep 7	51¾ Sep 24	86½ Feb 20	Newmont Mining Corp common	10	65½ 66	66 66	66 67½	66 66½	65½ 65½	3,000
		85 Jun 5	97 Nov 20	4% convertible preferred	100	95 95¾	95½ 96	95½ 96¼	*95½ 96	95½ 95½	2,400
43½ Jan 3	65⅜ Aug 1	36¼ May 29	54¼ Jan 2	Newport News Ship & Dry Dock	1	49⅛ 49⅜	48⅞ 49½	48¾ 49¼	49⅛ 49⅜	49⅜ 49⅝	14,000
25 Jan 3	39⅜ Aug 28	26 Jun 22	39½ Mar 21	New York Air Brake	5	29½ 29¾	29½ 30	30 30⅜	30⅛ 30⅝	30¾ 31½	3,800
15½ July 18	22 Mar 21	10⅞ Jun 14	20⅞ Jan 12	New York Central Railroad	1	16⅛ 16¼	15⅞ 16¼	16 16¼	15⅞ 16	15¾ 15⅞	27,600
35¾ Jun 27	46 Mar 22	28 May 29	43¾ Dec 31	N Y Chicago & St Louis Co	15	42⅞ 43⅛	42⅞ 44⅞	42½ 43⅞	43 44	42¾ 43⅜	55,900
1⅝ July 7	4⅞ Jan 24	1 Dec 28	2 Jan 2	‡N Y New Haven & Hartford	No par	1½ 1⅝	1⅝ 1⅝	1½ 1⅝	*1½ 1⅝	1⅝ 1⅝	3,400
2¼ Dec 27	8⅜ Jan 23	1⅝ Jun 26	3⅜ Jan 8	‡Preferred 5% series A	100	2⅛ 2¼	2 2¼	2¼ 2¼	2¼ 2¼	2¼ 2¼	6,800
10 Dec 21	18⅜ Jan 30	9 Jun 27	19½ Feb 26	New York Shipbuilding Corp	1	12¾ 13⅛	12⅞ 12⅞	12¾ 13	12⅝ 12¾	12½ 12½	1,400
28½ Jan 3	44¾ Nov 14	33½ Jun 15	43¾ Jan 31	N Y State Electric Gas com	No par	42 42¼	42¼ 42¼	42 42¼	42 42¼	41½ 42¼	11,300
75¾ Jan 23	81½ Feb 27	76½ Jun 27	86 May 3	$3.75 preferred	100	83 83	*82¼ 82¾	*82½ 83	*82½ 83	*82½ 83	40
38¾ Jan 3	48⅞ Aug 9	37 May 28	48⅛ Apr 26	Niagara Mhk Pwr Corp com	No par	46⅞ 47¼	47 47¾	47½ 47⅞	47⅜ 48	47⅝ 48¼	22,700
88 Sep 11	72 Apr 10	67½ Jun 28	74 Dec 19	3.40% preferred	100	*73 74	73½ 73½	73 73	74¼ 74¼	72¾ 73½	340
71½ Sep 14	75½ Mar 6	71 Jun 26	79 Feb 23	3.60% preferred	100	77½ 78	78 78½	78¼ 78¾	78¼ 78½	77¾ 79	710
76¼ Jan 3	83 Mar 17	79 Jan 2	86 Jun 4	3.90% preferred	100	*83 85	83⅛ 83⅛	84½ 84½	*84 84½	84¾ 84¾	170
82 Jan 6	88 Apr 3	85 Jan 18	94 Nov 27	4.10% preferred	100	*92 93	92¾ 92¾	*92¼ 94	*92¼ 94	*92¼ 94	50
103 Jan 4	109 Dec 5	104 July 3	109½ Jan 4	5.25% preferred	100	107 107	*107 107¾	*107 107¾	107½ 107½	107½ 107½	240
98 Aug 14	103¼ Mar 1	100 Jun 29	107 May 17	4.85% preferred	100	*105 106	105 105	105 105	106 106½	*105 106¾	360
19⅜ Jan 12	30 Nov 24	16½ Oct 24	27⅞ Jan 4	Niagara Share Corp	5	20⅞ 20⅞	21⅛ 21⅝	21½ 21¾	22 22	21⅞ 22¼	1,200
30¾ Jan 9	57⅛ Jun 6	21 July 9	38½ Feb 9	Nopco Chemical Co	1	26¾ 27	27¼ 28¾	28¾ 29½	28⅜ 28¾	28¾ 29	3,200
97¼ Aug 8	117 Feb 24	85¼ July 31	110½ Dec 31	Norfolk & Western Ry common	25	111 113½	112½ 115½	110 113⅜	111½ 112½	110 111⅞	49,566
21 July 18	24 Mar 14	21 Nov 23	26 May 7	Adjustment preferred	25	*22⅝ 24½	*22¾ 24½	22⅝ 22¾	22⅝ 22¾	*22⅝ 24½	500
12 Nov 28	13¾ Jan 12	12⅛ July 3	14 Sep 27	6% preferred	10	x13½ 13½	*13⅜ 13¾	13¾ 13¾	*13½ 13¾	*13½ 13¾	200
18 Jan 26	34⅜ May 15	15¾ Jun 25	24 Jan 4	Norris-Thermador Corp	50c	18½ 18¾	18⅝ 18⅝	18¾ 18¾	18⅝ 18⅝	18½ 18⅝	1,600
41⅝ Apr 5	63¾ Dec 22	48 May 29	72⅛ Jan 30	North American Aviation	1	61¼ 63	62 63⅜	59¾ 62¾	60½ 63	61¾ 62½	62,500
		19¾ Oct 23	30 Apr 25	North American Car Corp	7	24½ 24⅞	23½ 24⅜	23 23⅜	22⅜ 22⅞	22⅜ 22⅞	6,200
143¾ Dec 28	185⅜ Sep 13	6¾ Oct 25	15 Jan 2	North American Coal Corp	1	8½ 8¾	9 9⅛	8⅞ 9¼	9 9	8½ 8¾	6,900
64 Jan 11	69 May 16	65⅛ Jan 2	76 May 22	Northern Central Ry Co	50	72⅞ 72⅞	73¼ 73¼	73¼ 74	*73½ 74	73½ 73⅞	180
		41½ Dec 19	45 Dec 28	Northern Indiana P S Co	No par	43¾ 44¾	44⅛ 44⅜	44⅜ 44⅝	44½ 44¾	44¼ 44¾	8,900
30 Jan 3	46⅞ Dec 6	34½ May 29	48⅛ Apr 6	Northern Natural Gas Co	10	44¼ 44¾	44⅛ 45⅜	45¼ 45⅞	45½ 45⅞	45 45½	11,500
103 July 5	108 Oct 12	102 Jun 14	109 Mar 6	5½% preferred	100	*104¼ 105	*104¼ 105	*104¼ 105	*104¼ 105	104¼ 104¼	10
108½ Jan 5	113½ Mar 13	107 Oct 11	113⅞ Mar 7	5.80% preferred	100	108¼ 108¾	108¾ 109	109 109	*109 110	*108¼ 109⅜	140
106 Sep 12	112 Jun 6	107 Sep 26	114¼ Mar 6	5.60% preferred	100	109¾ 109¾	*109½ 109¾	109¾ 109¾	110 110	110 110	780
39¾ July 19	50⅛ Mar 22	30⅛ Oct 24	44⅝ Jan 4	Northern Pacific Ry	5	39⅜ 39¾	39⅜ 39¾	39½ 39⅞	39½ 39⅞	39 39⅜	15,800
27½ Jan 10	38⅜ Nov 9	25⅛ May 29	37¾ Mar 16	Northern States Power Co com	5	35½ 35¾	35¼ 35¾	35⅜ 35¾	35½ 35¾	35⅜ 35½	7,200
72 Jan 12	77½ Mar 23	73½ July 23	78¾ Mar 23	$3.60 preferred	100	*76¼ 77½	76½ 76½	76¾ 78	78½ 79	79½ 79½	460
83 Jun 27	89 Nov 29	85½ Jan 11	93 May 11	$4.10 preferred	100	*92¼ 93½	*92¾ 93½	92¾ 92¾	*92¾ 93½	*92¾ 93½	870
82 July 5	86½ Dec 7	85¾ Jan 8	91½ Apr 24	$4.08 preferred	100	*91 92½	*91 92½	91½ 91½	*91½ 92½	*91½ 92½	80
83 July 11	88 Nov 30	86 Jan 3	93½ May 31	$4.11 preferred	100	*93½ 94¼	*93½ 94¼	93¼ 93½	*93¼ 94½	*93¼ 94	350
83⅜ Jan 5	89 Nov 14	86 Jan 19	93½ Nov 28	$4.16 preferred	100	*92½ 93⅝	*92½ 93⅝	*92½ 93⅝	*92 93⅝	*93 93⅝	---
30⅛ Dec 28	34¼ Dec 13	19⅛ May 29	33⅛ Jan 31	Northrop Corp	1	23½ 24⅛	23⅜ 24	23½ 23⅞	23½ 23⅞	23⅜ 24⅜	31,700
15⅞ Jan 3	33¼ July 20	23 May 29	40¼ Dec 12	Northwest Airlines Inc com	10	37½ 37¾	37¼ 39	35⅝ 38¾	35½ 36⅜	35⅝ 36¾	49,100
23½ Jan 4	35⅛ Aug 7	26 May 29	39 Dec 12	5¼% conv preferred	25	36¾ 36¾	37 37¼	34⅜ 35½	34 34¼	34⅛ 35⅛	14,900
		42⅞ Dec 10	44⅝ Dec 27	Northwest Bancorporation	3⅓	44 44	43¾ 44	44 45	44½ 45¼	44⅛ 44½	4,300
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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
				O							
35⅞ Jan 3	52¼ Nov 16	38 May 28	49¼ Jan 2	Ohio Edison Co common	15	47¾ 48¼	47⅝ 47¾	47¼ 47⅝	47¾ 48	48 48⅜	7,200
89 Jan 3	95¾ Feb 23	92 Jan 11	99 Dec 21	4.40% preferred	100	98¾ 98¾	98 98¾	98⅛ 98¾	99 99	98½ 98½	580
79 Jan 3	83¾ Nov 8	80½ Jun 29	86⅞ Dec 7	3.90% preferred	100	86 86½	86½ 86½	85¼ 85½	85½ 87	87½ 87½	420
93⅛ Jan 3	100 Dec 27	97½ July 3	105 Nov 8	4.56% preferred	100	102 103¼	*103 104	*103½ 104	*103¾ 104	104 104	60
90½ Jan 13	95 Nov 22	94¼ July 18	100½ Dec 14	4.44% preferred	100	*100½ 101½	100¾ 100¾	101½ 101½	*100½ 101½	*101 101½	20
33⅞ Jan 19	49 Nov 20	30⅛ Jun 25	46 Dec 19	Okla Gas & Electric Co common	5	x45⅝ 45⅞	45⅜ 45⅝	45 45⅛	45 45	44¾ 44¾	4,100
16½ Apr 12	17¾ Mar 15	16¼ Jun 28	18¾ Apr 23	4% preferred	20	17¼ 17¼	17¼ 17¼	*17⅛ 17½	17¼ 17¼	17½ 17½	1,000
85 Aug 4	90 Dec 4	88½ Jan 31	95½ Nov 15	4.24% preferred	100	*94½ 95⅝	*94 95⅝	94½ 94½	*94¾ 95½	*94¾ 95½	100
32⅛ Aug 24	42½ Nov 22	29¼ Oct 24	41 Feb 26	Oklahoma Natural Gas	7.50	36½ 36¾	36⅜ 36⅝	36⅝ 36¾	36½ 36⅞	36⅜ 36⅝	2,800
39 Dec 11	52¼ Aug 7	26 Jun 25	41⅛ Jan 3	Olin Mathieson Chemical Corp	5	33¼ 33¾	33⅝ 34½	33⅞ 34⅜	33⅝ 34⅜	33½ 34⅛	49,800
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39¼ Jan 17	39½ Oct 5	35 May 28	54⅞ Jan 23	Orange & Rockland Utilities	10	47½ 48	47½ 48	48¼ 48½	48¾ 49¾	49⅝ 50½	2,500
56½ Jan 4	82 Nov 27	43¾ Oct 24	76 Jan 3	Otis Elevator	3.125	55⅛ 56	55¼ 55⅞	55½ 55¾	55⅜ 56¼	55½ 56½	11,100
17¾ Oct 24	28¼ Feb 20	10½ Oct 24	24¼ Mar 1	Outboard Marine Corp	30c	14¼ 14¾	14½ 14¾	14½ 14⅞	14⅝ 15⅛	14⅞ 15⅜	37,800
16⅝ Jan 3	26¾ Dec 19	19 Jun 14	25½ Jan 2	Outlet Co	No par	22⅛ 22½	22½ 22½	22½ 22⅞	22½ 22½	22⅛ 22½	1,600
76 Sep 28	102¾ Mar 22	46½ Oct 26	87⅝ Feb 13	Owens-Corning Fiberglas Corp	1	59½ 59½	59⅝ 60	59¾ 60	59¼ 59⅞	59 59½	9,200
82¼ Oct 26	104 Apr 11	64 Jun 25	96 Jan 2	Owens-Illinois Glass Co com	6.25	74½ 75¾	75 75⅞	75¾ 75⅞	76 76¾	76⅛ 76½	7,900
106 Sep 18	120¾ Apr 3	99½ Jun 14	115 Jan 2	4% preferred	100	100¼ 100¼	100¼ 100¼	100¼ 101¼	*101 101½	101¼ 101½	1,300
26⅜ Jan 4	43⅝ Dec 18	28 Oct 25	43 Mar 23	Oxford Paper Co common	15	32¼ 32½	31⅜ 32¾	33 33½	32½ 33½	33 34¼	9,600
87¾ Jan 6	98 July 11	97¼ Jan 16	101½ Feb 5	$5 preferred	No par	101½ 101½	*101½ 102½	102 102	102 102	102 102	630
				P							
14½ Jan 13	24¾ Jun 15	16¾ Jun 25	25 Jan 2	Pacific American Corp	5	18 18⅜	18⅜ 18½	*18 18⅜	18 18	18 18	1,100
12½ Oct 5	18 Mar 3	9⅜ Jun 15	15⅜ Jan 12	Pacific Cement & Aggregates Inc	5	13¼ 13⅜	13⅜ 13⅝	13⅜ 13⅜	13⅜ 13½	13⅜ 13½	2,600
33½ Dec 21	34⅜ Dec 26	25 May 29	36⅞ Feb 20	Pacific Gas & Electric	10	32¾ 33½	33¼ 33⅞	32¾ 33⅜	32⅞ 33½	33⅛ 33½	27,800
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52 Jan 23	65¼ Oct 20	47 May 29	61⅜ Dec 27	Pacific Lighting Corp	No par	60½ 61⅛	61 61¾	61⅛ 61¾	61¼ 61⅝	61⅜ 61⅝	7,900
30¼ Jan 3	48¼ Apr 4	26⅛ May 29	39⅜ Jan 2	Pacific Telep & Teleg com	14 2/7	32½ 32¾	32⅛ 33	32½ 32⅞	32⅝ 33	33 33⅜	9,800
141¼ Jan 5	177 Apr 3	142¼ Oct 5	158¾ Feb 26	6% preferred	100	149 149½	148 148¾	*148 150	148 148¼	148¼ 148½	140
5¼ Jan 3	8¼ May 16	5¼ May 28	7⅞ Jan 12	Pacific Tin Consolidated Corp	1	5⅞ 6	5¾ 5⅞	6 6	6 6⅛	5⅞ 6	2,500
18⅜ Dec 7	24¼ Aug 30	14¾ Nov 5	23⅞ Mar 5	Packaging Corp of America	5	16⅝ 16¾	16¼ 16⅝	16½ 16¾	16⅝ 16¾	16¾ 16⅞	5,200
12¼ Nov 24	26⅜ May 15	7½ Oct 22	20 Jan 3	Packard-Bell Electronics	50c	9½ 9⅞	9⅞ 10	9⅞ 10	9⅞ 10⅛	10 11⅜	18,500
13¼ Dec 14	19 Mar 22	10¼ Jun 25	15⅜ Jan 12	Pan American Sulphur	70c	12 12¼	12⅛ 12⅜	12¼ 12½	12½ 12½	12¼ 12½	16,200
16⅞ Sep 8	23¼ Dec 6	15⅞ Oct 24	24⅝ Feb 12	Pan Amer World Airways Inc	1	21⅝ 22	21⅜ 22	21¾ 22⅛	21¾ 22⅛	22 23⅜	53,700
39⅜ July 19	59¼ Nov 22	45⅜ May 29	70¼ Dec 12	Panhandle East Pipe Line	No par	70¼ 71⅛	71¼ 72	71¾ 72⅜	71⅜ 72⅜	71¼ 71¾	16,500
86½ Jan 5	95¾ Nov 24	91½ Aug 23	97⅝ Feb 8	4% preferred	100	*96¼ 97	96¼ 96¼	96¼ 96¼	96 96¼	*96 98	120
53⅜ Jan 18	85¾ Apr 11	31 Oct 24	58½ Feb 16	Paramount Pictures Corp	1	37¼ 37¾	37⅜ 37¾	37¼ 37½	37 37½	36⅞ 37½	20,500
32⅛ Oct 25	44¾ Apr 12	18½ Oct 24	38¾ Mar 15	Parke Davis & Co	No par	26¾ 27	26¾ 27⅜	27⅜ 27⅛	27 27½	26⅝ 27⅜	55,900
30 Sep 19	60¾ Nov 22	42½ Oct 24	75¾ Apr 11	Parmalee Transportation	No par	*50¼ 52	*50¾ 51½	*50½ 51½	50½ 50½	*49¾ 50½	100
19⅝ Jan 3	35¼ Dec 7	22½ Jun 21	35 Jan 31	Peabody Coal Co common	5	30⅜ 30¾	30⅛ 30⅝	30¼ 30½	30¼ 30½	30⅜ 30½	13,600
23¼ Jan 9	27 Apr 28	23⅜ Jun 15	27 May 2	5% conv prior preferred	25	26 26	26 26	*26 26¼	*26 26¼	*26 26¼	500
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26 Dec 26	33 Feb 27	15 Oct 22	27¾ Jan 4	Penn-Dixie Cement Corp	1	18¾ 19	18⅞ 19¼	19⅛ 19½	19 19½	19⅛ 19½	17,300
15½ Jan 3	23⅜ May 9	7⅜ Oct 26	19½ Jan 2	Penn Fruit Co Inc common	5	9¼ 9⅝	9⅝ 9¾	9⅜ 9¾	9 9⅜	9 9¼	12,400
41½ Jan 4	49½ Apr 14	40 May 31	48¼ Jan 3	4.68% conv preferred	50	*41¾ 43	*41¾ 43	*41¾ 43	*42½ 43	42¼ 42¼	30
37½ Apr 5	59¾ Nov 20	37 May 29	52⅜ Jan 17	Penney (J C) Co	1	45 45¼	45 45⅝	45 45⅞	45¼ 46	45¼ 46	25,700
28½ Jan 3	45½ Nov 6	23½ Jun 25	41 Jan 2	Pennsalt Chemicals Corp	3	37 37¼	37 37⅜	37½ 38½	x38 38⅝	38⅜ 39	6,300
30¼ Dec 11	41⅞ Jun 6	25⅛ Jun 14	34⅞ Feb 20	Pennsylvania Glass Sand Corp	1	*31 31½	31¾ 32½	32 32	31½ 31½	32 32⅜	700
26¾ Jan 9	40 Dec 6	28¾ May 29	38½ Mar 22	Penn Power & Light com	No par	33 33⅜	33 33⅜	33⅛ 33¾	33¼ 33¾	33⅛ 33⅜	7,300
94¾ Sep 19	101½ Jun 5	98¼ July 25	106¼ May 25	4½% preferred	100	101⅝ 102⅜	101⅝ 102⅜	101⅝ 101¾	101¾ 101¾	101¾ 102½	530
90⅝ Jan 5	97¾ Jun 2	95 Jan 3	101¾ May 25	4.40% series preferred	100	100½ 100½	100 100	100 100½	101¼ 101¼	100½ 101	220
11⅜ Jan 3	18¼ Dec 4	10⅛ Nov 2	18⅞ Feb 2	Pennsylvania RR	10	14¾ 15	14¾ 15	14¾ 15	14¼ 14⅞	14¼ 14½	72,700
32⅜ Jan 3	59 Dec 6	31½ Oct 22	54¾ Jan 2	Peoples Drug Stores Inc	5	37¼ 37¾	36¾ 37½	*36¼ 37	36¼ 36¾	36 36¼	2,000
48 Nov 3	58¾ Dec 12	39⅛ May 29	52⅞ Mar 19	Peoples Gas Light & Coke	No par	47½ 48	48 48⅝	48 48½	48⅛ 48⅝	47⅜ 48	16,400
36 Sep 27	50⅛ Jan 24	37 Jun 3	51 Apr 30	Peoria & Eastern Ry Co	100	49 49	*48¼ 49¾	50 50	51 51½	50½ 53	280
46 July 24	59⅜ Nov 8	33 Oct 24	56⅞ Feb 16	Pepsi-Cola Co	33⅓c	47⅜ 47½	47 47¼	47¼ 47¾	47⅛ 47¾	47¼ 47½	13,200
43⅝ Jan 12	63½ Apr 20	25 Jun 22	58 Jan 2	Perkin-Elmer Corp	1	46¾ 48¼	47 48	46½ 47¾	46⅛ 48	47 47⅛	11,600
-- ------	-- ------	12½ Jun 15	19⅞ Mar 15	Permanente Cement Co common	1	13¾ 14⅛	14 14½	14⅛ 14⅜	14⅛ 14¾	14½ 14⅜	4,500
-- ------	-- ------	49¾ Oct 24	59⅜ Mar 23	5% convertible preferred	50	54½ 54½	54½ 55	54⅞ 54⅞	55 55	*54¾ 55	1,600
37⅛ Jan 3	76 Nov 20	35⅝ Oct 24	66½ Jan 31	Pet Milk Co common	No par	46¼ 46¼	46¼ 48	49¼ 51	49¼ 49½	49¼ 49½	4,500
94½ Feb 1	100 Dec 12	99 Jan 15	101¼ July 13	4½% preferred	100	*99¾ 100½	*99¾ 100½	99¾ 99¾	*99¾ 101	*99¾ 101	60
15¼ Sep 26	19⅛ Dec 14	13⅛ Jun 25	19⅛ Jan 2	Petroleum Corp of America	1	17 17⅜	17 17⅜	17⅜ 17½	17¼ 17⅜	17⅛ 17¼	4,900
32½ Sep 15	49½ Apr 20	18½ Oct 24	42 Feb 13	Pfaudler Permutit Inc	5	27 27½	27⅜ 27⅞	27⅞ 28¾	28¼ 28⅝	27¾ 28¼	8,800
30⅝ Jan 3	53⅞ Nov 24	33¼ Oct 23	57⅞ Mar 15	Pfizer (Chas) & Co Inc	33⅓c	48¾ 49¼	48¾ 49⅝	48⅝ 49½	48¾ 49⅛	49⅛ 49¾	50,600
46⅝ Jan 3	65¼ May 16	44⅜ Oct 1	62⅜ Jan 15	Phelps-Dodge Corp	12.50	55⅜ 55⅞	55⅝ 56⅜	56 56⅝	56½ 56⅞	56⅛ 56⅞	14,300
30⅛ Jun 29	35½ Nov 27	25 May 29	34⅞ Mar 20	Phila Electric Co common	No par	29¾ 30⅛	30⅛ 30¼	30 31¼	31¾ 32½	31⅜ 32½	28,000
96 Sep 12	103½ Mar 29	98 Jun 6	103¾ Nov 7	4.40% preferred	100	x100 102	101 101	100½ 101	101 102	101⅜ 102	360
80½ Sep 22	85 Mar 1	82 July 10	88¼ Nov 28	3.80% preferred	100	*87 88	86¾ 87¼	87 87	87¼ 87½	86⅜ 88	1,020
91¼ July 5	100 Dec 6	96 Jan 8	100 Sep 13	4.30% preferred	100	*99½ 101½	*99½ 101½	*99½ 101½	100 100	*100 101	80
100 Aug 14	104½ Mar 8	101 Aug 23	106 Jan 31	4.68% preferred	100	x105 105	*105 105¾	*105 105¾	*105 105¾	*105 105¾	10
33⅝ Jan 3	84½ Nov 29	26½ Oct 24	81 Jan 2	Phila & Reading Corp (NY)	50c	37⅞ 38½	38 39	35½ 38¼	34⅞ 36½	33⅜ 35⅝	66,000
78½ Jan 3	125 Nov 24	61⅞ Oct 24	112½ Jan 5	Philip Morris Inc common	5	75¾ 76⅛	75¾ 76⅜	75 76⅛	75 75½	74¾ 75¼	14,600
70¾ Jan 30	86 May 8	82 July 16	87½ Mar 27	4% preferred	100	86 86¾	86¾ 86¾	*86¼ 86¾	x85¼ 85¼	*85¼ 86¼	3,080
71½ Jan 12	83½ Mar 16	80½ July 25	84¾ Feb 19	3.90% series preferred	100	*83 84	*83 84	*83 84	x81¾ 82½	82½ 82½	220
51½ Sep 25	64½ July 31	42 Oct 24	59⅞ Mar 14	Phillips Petroleum	5	48⅛ 48⅞	48⅛ 48⅞	48⅜ 49	48⅛ 48⅞	47½ 48¼	48,600
14¼ Jan 3	22⅝ Nov 20	15⅞ Oct 24	26⅛ Apr 2	Phillips-Van Heusen Corp	1	19¼ 19½	19¼ 19⅝	19⅝ 19⅞	19⅝ 19¾	19¾ 19⅞	3,600
44⅛ Jan 4	76¾ Dec 6	40 Oct 24	69 Jan 4	Pillsbury Co common	No par	54 54⅛	54¼ 56¼	56¾ 57¾	56¾ 57⅞	57½ 58	6,200
94 Feb 3	99 Dec 28	97 Feb 6	100¾ Nov 27	$4 preferred	No par	*99½ 101	99½ 99½	*100 101½	*100 101½	*100 101½	30
38 Dec 20	60⅜ Jun 5	18⅞ Jun 27	41½ Jan 11	Piper Aircraft Corp	1	31½ 32	31 31¾	30⅛ 30⅞	30 30¼	30¼ 30¾	4,600
39¼ Jan 10	68¼ Oct 27	30½ Oct 23	65¼ Mar 19	Pitney-Bowes Inc	2	41½ 42¼	41⅞ 43¼	42¾ 44¾	43½ 44	42¾ 43½	9,000
18¾ Jan 3	27½ Apr 24	11⅜ Oct 4	23 Jan 22	Pittsburgh Coke & Chem Co com	10	15 16⅜	16⅜ 17⅛	17⅛ 17⅜	16⅞ 17	16 16	8,100
81½ Aug 23	88¼ Mar 21	67 Aug 17	86¼ Mar 1	$5 convertible preferred	No par	*74½ 75½	*74½ 75½	*75 --	*75 --	*75 --	---
75 Dec 27	88 Apr 21	64 Sep 28	81 Jan 8	$4.80 preferred (conv)	No par	*71½ 73	*69 77	*70 73	73 73	*70 75	100
12⅞ Oct 23	18½ Mar 16	12⅝ Jun 22	16⅛ May 15	Pittsburgh Forgings Co	1	15 15⅛	15⅛ 15⅜	15⅜ 15⅜	15⅜ 15⅜	15½ 16	4,900
				Pittsburgh Ft Wayne & Ohio Ry—							
123 Sep 27	131 Nov 21	126½ Aug 21	139 May 1	7% guaranteed preferred	100	136 136	*134½ 136	134¾ 134¾	136 136	*135 136½	90
62⅝ Dec 8	79⅝ Feb 28	43⅜ Oct 24	67½ Feb 20	Pittsburgh Plate Glass Co	10	52⅝ 53⅜	53¾ 54⅞	54¾ 55⅜	55 55¾	55½ 56½	27,400
9¾ Oct 30	17⅜ May 17	5⅝ Oct 22	12½ Jan 4	Pittsburgh Steel Co com	No par	7⅞ 8⅛	7⅞ 8⅛	7¾ 8⅛	7⅞ 8	8 8⅛	14,400
44 Aug 11	61 Jan 12	36½ Oct 5	54 Jan 9	5% preferred class A	100	*40½ 41½	*40½ 41½	41¾ 42	*41 42½	*41 42½	20
46½ July 21	65½ Jan 24	35 Oct 22	55¾ Jan 24	5½% 1st series prior pfd	100	42 42	*42 43	43 43	*43 44	*43 44	300
9⅞ Jan 3	21½ Nov 27	19½ Jan 8	35¾ Mar 29	Pittsburgh & West Virginia	100	39 40¼	39⅝ 40½	39⅛ 40⅛	39 39½	*121¾ 124½	6,300
113 Dec 5	120 Feb 13	116½ Mar 6	122 May 11	Pittsburgh Young & Ash pfd	100	*121½ 124½	*121¾ 124½	*121¾ 124½	*121¾ 124½	---	---
55½ Jan 5	79¾ Dec 14	44½ Jun 25	78 Jan 4	Pittston Co (The) common	1	x57¾ 58⅛	57⅝ 58½	58¾ 59⅛	59 59½	59 59	1,500
96½ Jan 5	135 Dec 13	88 Jun 25	130 Jan 3	$3.50 convertible preferred	75	x107 107	106 106½	*107 109	107½ 109	109 109	170
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175 Feb 13	238½ Nov 28	81½ Jun 14	221 Jan 3	Polaroid Corp	1	145½ 148⅜	145¾ 148¼	144¼ 148	144⅛ 147⅜	144⅝ 146¾	81,600
17¾ Jan 3	22¾ Mar 30	13¾ Oct 24	21 Jan 22	Poor & Co	10	16⅛ 16¾	16½ 17	16½ 17	16⅞ 16⅞	16⅞ 16⅞	2,600
88 Apr 19	97¼ Oct 4	90½ Oct 18	95½ Mar 5	Porter Co Inc (HK) 5½% sf pref	100	94¼ 95	94 94½	94¾ 95	x94 94¼	95 95	1,200
33½ Jan 3	50 Dec 4	32 May 28	47½ Mar 8	Potomac Electric Power Co	10	43⅜ 44	44½ 45	44 44¼	43½ 44	43½ 43¾	6,200
73 Mar 15	101½ Nov 16	56⅜ Jun 25	92¼ Jan 2	Procter & Gamble	No par	73 73⅝	73⅜ 75	73 74⅞	73¼ 74	73 73¾	23,800
-- ------	-- ------	20½ Jun 25	32¼ Apr 19	Public Service Co of Colorado	5	28¼ 28¾	x27⅞ 28¼	28½ 28⅞	28¾ 29	29⅛ 29⅜	18,000
43 Jan 3	70⅞ Nov 14	49½ May 29	69½ Dec 26	Public Serv Elec & Gas com	No par	69⅛ 70	69¼ 69⅞	69⅜ 70	69⅜ 69⅞	69¼ 69⅞	23,400
28 Jan 3	30⅝ Apr 6	29 July 24	31½ May 14	$1.40 div preference com	No par	30⅛ 30⅜	30½ 30½	30⅜ 31	*30½ 30⅝	30½ 30½	3,400
81¼ Aug 8	87 Dec 7	85 Jan 5	92 Nov 20	4.08% preferred	100	*91½ 92½	92 92	*92 93½	93½ 93½	*92½ 93½	140
83½ Jan 3	88½ Nov 17	87 Jan 2	94½ May 7	4.18% preferred	100	*94¾ 95	*94¾ 95	*94¾ 95	*94¾ 95	*94¾ 95	---
86 Jan 10	92½ Nov 22	90⅛ July 17	98 Nov 21	4.30% preferred	100	98 98	97½ 97½	*97½ 98½	*97½ 98½	*97¾ 98½	70
102 Jan 3	106 Nov 22	104 Jun 29	109 Apr 10	5.05% preferred	100	108 108½	108½ 108½	*108 109	*108 109	*108 109	160
104¾ Jun 28	108½ Dec 7	106 Jun 29	110½ Feb 15	5.28% preferred	100	*108¾ 109½	*108¾ 109½	109 109	109¼ 109¼	109¼ 109¼	210
-- ------	-- ------	23¾ May 29	35 Nov 21	Public Serv Co of Ind com	No par	33¾ 34	33⅞ 34⅞	34½ 35⅜	35⅜ 36	35¼ 35¾	13,800
70¼ Aug 7	78 Mar 29	71¾ Jan 2	79⅞ Apr 11	3½% preferred	100	*76 78	77¾ 77¾	*76 77½	*24⅜ 24⅞	*24⅜ 24⅞	100
21½ Jan 9	23⅛ Apr 7	22⅜ Jan 19	24¾ Dec 28	4.32% preferred	25	*24¼ 24⅞	*24⅜ 24⅞	24½ 24½	24 24	*23 24	---
21 May 17	22⅞ Nov 16	21 July 25	24 Feb 8	4.16% preferred	25	*23 24	*23 24	*23 24	6⅛ 6¼	6⅛ 6⅜	10,100
8 Jan 3	14 May 12	5½ Oct 24	10⅛ Feb 21	Publicker Industries Inc common	5	6¼ 6⅜	6⅛ 6¼	6⅛ 6⅛	*84 85	84 84	10
84½ Apr 4	87½ Aug 14	84 Jun 18	88 Jan 23	$4.75 preferred	No par	*84 85	*84 85	*84 85	38⅞ 38⅞	37⅝ 38⅜	16,300
33⅜ Jan 3	43½ Oct 11	31⅛ May 29	43⅛ Jan 2	Puget Sound Power & Light Co	10	38¾ 39¼	38⅞ 39¼	38⅝ 39¼	20⅜ 20⅜	20¼ 20½	2,000
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32¾ Oct 24	42 Jun 12	20¼ Oct 23	38¼ Mar 6	Pullman Inc	No par	25½ 26¾	26⅛ 26½	26 26¾	36½ 37⅜	36¼ 37⅛	34,700
31¼ Sep 27	39⅜ Jun 14	28¾ Jun 25	38¼ Dec 26	Pure Oil	5	37¼ 37⅞	37⅜ 37¾	36¾ 37½			
				Q							
57½ Feb 17	96 Dec 15	54¾ Oct 24	91½ Feb 16	Quaker Oats Co common	5	65⅞ 66¼	66 66⅝	66¼ 67	66½ 66½	66½ 67	4,000
131 Jan 13	145 Sep 18	136 Oct 25	146 Mar 13	6% preferred	100	*141 142½	*141 142½	*141 142½	*141 142½	*141 142½	---
26⅝ Jan 4	31 Apr 1	25⅝ Oct 26	30¾ Jan 3	Quaker State Oil Refining Corp	1	27¾ 28⅜	28 29	30 30¼	28⅝ 29¼	29⅛ 29¼	2,500

For footnotes, see page 23.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
				R							
49½ Jan 16	65⅝ May 9	38⅝ Jun 27	63⅞ Mar 14	Radio Corp of America com	No par	58⅞ 60⅛	59¼ 61	60¼ 61	60⅝ 61⅜	60½ 61⅞	163,400
70¾ Jan 23	75 Dec 11	71½ May 29	79 Mar 30	$3.50 1st preferred	No par	79⅛ 79¼	79 79	*78½ 79	79 79	79 79⅛	2,000
— —	— —	28⅛ Sep 10	45 Jan 10	Ralston Purina Co	2.50	36⅝ 36⅞	36⅞ 37½	36⅝ 37⅜	36⅜ 37¼	37 37½	10,600
16⅞ Oct 24	23¾ Feb 28	12½ May 29	21⅜ Jan 2	Ranco Inc	2.50	17⅞ 18¼	17¾ 18	17¾ 17⅞	17⅛ 17½	17¼ 17⅜	8,800
26¼ Dec 5	33⅞ Sep 26	8 Oct 24	30¾ Feb 13	Random House Inc	1	12½ 13½	12¾ 13⅜	13 13⅜	12¾ 13¼	13 13	11,500
57½ Jan 4	88½ Feb 6	65 May 29	83 Nov 28	Raybestos-Manhattan	No par	78¾ 78¾	79 79⅞	79 79¼	79¼ 79¼	79¼ 79¾	1,900
11½ Oct 27	21¼ Apr 6	7⅝ Jun 25	14⅛ Feb 16	Raymond International Inc	3.33⅓	9⅛ 9½	9 9⅜	9¼ 9⅝	9¼ 9½	9⅜ 9½	13,500
17¼ Jan 4	24⅜ Aug 31	16¼ May 29	24¼ Apr 18	Rayonier Inc	1	21¾ 22¼	21¾ 22¼	22¼ 22⅞	22⅝ 22⅞	22¾ 23⅛	37,900
34⅞ Sep 27	44½ Aug 18	25 May 29	41⅛ Feb 16	Raytheon Co	5	29¾ 30⅛	29⅝ 30½	29¼ 30⅜	29½ 29⅞	28⅞ 29¼	28,700
8 July 19	11¾ Mar 22	5¾ Oct 24	10¼ Feb 1	Reading Co common	50	8⅛ 8⅛	8¼ 8⅜	8½ 8½	8¼ 8½	8¼ 8⅝	2,000
15½ Dec 13	25⅛ Feb 1	12 Nov 1	19 Jan 15	4% non-cum 1st preferred	50	*16⅛ 16¼	16¼ 16⅜	*16 16⅛	16⅛ 16⅛	*15¾ 16½	400
10¼ July 26	15¾ Jan 18	8 Oct 24	13⅜ Jan 15	4% non-cum 2nd preferred	50	12 12⅛	12⅛ 12⅛	12⅛ 12⅛	*11¾ 12⅛	*11⅜ 12	800
58 Oct 13	71¾ Dec 8	34 Jun 22	66½ Jan 2	Red Owl Stores Inc	No par	50 50	49¾ 50	50 50	49½ 49¾	48½ 49	2,500
12⅜ Jan 3	20⅞ Nov 3	13¾ Oct 24	21⅞ Jun 8	Reed Roller Bit Co	No par	15½ 15½	15¾ 16¼	16½ 16½	16¼ 16¼	16¼ 16¼	1,800
16 Jan 3	28½ May 10	10¼ Oct 23	21¼ Feb 12	Reeves Bros Inc	50c	13⅛ 13½	13⅜ 13¾	13⅜ 13⅜	13⅜ 13⅜	13¼ 13¾	4,500
15 Oct 26	25 May 8	9 Oct 23	16¾ Jan 4	Reichhold Chemicals	1	11½ 11¾	11⅝ 12	11¾ 12	11⅞ 12½	12¼ 13	28,000
16¼ Jan 6	20¾ Apr 7	16⅜ Oct 25	19½ Apr 6	Reliable Stores Corp	10	18⅝ 18⅝	*18⅜ 18¾	18⅜ 18⅝	*18½ 18¾	18½ 18⅝	1,100
43¾ Nov 1	67 Apr 7	31¼ Jun 28	49½ Jan 4	Reliance Elec & Eng Co	5	40¾ 40¾	41 41	41 41	40½ 40½	39 39½	1,800
20 Aug 24	49¾ Jun 13	9¾ Jun 14	23 Jan 23	Reliance Mfg Co common	5	15¼ 16½	16½ 16⅞	16¼ 16⅞	16½ 18⅜	18⅛ 18½	15,100
54 Oct 11	66¾ Mar 7	51½ Aug 30	76 Jan 30	Conv preferred 3½% series	100	55½ 55½	*54 56	*54 56	56 56	*54 58	30
21⅜ Dec 29	25 Dec 18	12 May 28	24 Jan 19	Republic Aviation Corp	50c	16¾ 17	16¾ 17¾	17¼ 17⅝	17⅜ 17⅝	17¼ 17⅝	65,300
10¾ Jan 3	18¾ May 11	6½ Oct 24	12⅝ Jan 4	Republic Corp common	50c	7¼ 7½	7⅜ 7½	7½ 8⅛	8⅛ 8½	8⅜ 8⅝	18,700
14¾ Jan 6	22 May 17	12½ Oct 24	17 Mar 12	$1 convertible preferred	10	*14¼ 14½	14½ 14½	*14⅝ 14¾	14⅝ 14¾	*14½ 14¾	400
53¾ Jan 3	65¾ Mar 3	28 Oct 19	60 Jan 4	Republic Steel Corp	10	37⅝ 38⅜	37⅝ 38¾	37¾ 38⅝	36⅝ 38	36⅜ 36¾	57,600
37½ Mar 9	52 May 23	30 Nov 7	43¼ Jan 5	Revere Copper & Brass	5	37⅛ 37½	37¾ 38	38 38¼	38¼ 38¼	38¼ 38½	4,700
57 Jun 23	84 Aug 18	31 Oct 24	67⅝ Mar 13	Revlon Inc	1	42⅞ 43¼	42⅞ 43⅜	42⅞ 43¾	42⅝ 43½	42¼ 42⅝	28,300
43¼ Jan 3	60¾ Nov 8	21 Sep 27	52⅞ Jan 2	Rexall Drug & Chemical Co	2.50	35⅝ 37⅛	34½ 35⅞	34½ 35⅜	33½ 34⅞	34 34⅜	36,700
35⅛ Oct 23	56¼ Jun 5	20½ Jun 27	41¼ Jan 4	Reynolds Metals Co com	No par	25 25⅜	25 25⅞	25¾ 26⅜	x25⅞ 26⅝	25½ 26⅛	75,300
47 Jan 3	49½ Jan 30	48 Jan 8	50½ Nov 14	4¾% preferred series A	50	*50 50½	x49⅝ 49⅝	50 50	50 50	50¼ 50¼	900
108 Oct 2	131½ Jun 5	97 Jun 25	116¾ Jan 31	4½% conv 2nd pref	100	102½ 103¼	x103½ 104	104 104	105¼ 105¼	104 104¾	1,700
68¾ Sep 26	89¼ Nov 14	34½ Oct 23	80⅝ Feb 16	Reynolds (R J) Tobacco com	5	44 44½	44 44¾	43⅜ 44⅝	43½ 44½	43⅞ 44⅛	95,800
83 Mar 8	90½ Oct 6	86⅞ Nov 8	90 Jan 4	Preferred 3.60% series	100	*87 87¼	87½ 87½	*87 88	*87 88	*87 88	100
12¾ Dec 14	23½ May 8	8⅞ Jun 26	15¾ Feb 14	Rheem Manufacturing Co	1	11¾ 12¼	12¼ 12⅞	12⅛ 12⅝	12¼ 12½	12¼ 12¾	33,200
— —	— —	3¼ Jun 25	5⅛ Dec 7	Rhodesian Selection Trust Ltd	£	4⅜ 4⅝	4½ 4¾	4⅝ 4¾	4½ 4¾	4⅝ 4¾	19,700
78½ Jan 3	111¾ Nov 14	40 Oct 24	102 Mar 14	Richardson-Merrell Inc	1.25	58⅝ 59¾	58½ 59¼	57½ 58⅞	57½ 58¼	56½ 57½	15,600
37⅜ Sep 25	51⅝ Apr 27	32½ May 11	44¾ Mar 14	Richfield Oil Corp	No par	39½ 39⅞	39½ 40	39¾ 40	39¾ 40⅝	40¼ 40⅝	13,200
25¾ Jan 3	34⅞ May 10	24½ May 11	37½ Mar 19	Riegel Paper Corp	10	33 33⅛	32⅝ 33	33¼ 33½	33⅜ 33¾	33½ 33⅞	7,300
29 Nov 30	50⅞ Mar 13	15⅞ Oct 24	34⅜ Mar 26	Ritter Company	2.50	21¾ 22⅛	21¾ 22	21⅞ 22⅜	*22 22¼	22 22⅜	4,800
32⅞ Feb 10	47¾ Jun 5	20 Oct 24	42⅝ Feb 12	Robertshaw-Fulton Controls	1	25¾ 26⅛	25¾ 26⅝	25⅞ 26⅜	26 26⅜	25¾ 26⅛	9,500
— —	— —	22¼ Oct 24	28⅜ Dec 21	Rochester Gas & Elec Corp	No par	27⅜ 27⅞	27½ 27⅝	27⅝ 27⅞	27¾ 27⅞	27⅝ 27⅞	10,200
23½ Jan 3	34 Nov 27	26¼ May 11	37⅞ Dec 31	Rochester Telephone Corp	10	38⅝ 39⅜	38⅜ 39⅛	38¼ 38⅞	38⅝ 39¼	39 39¼	10,900
27¼ Jan 4	38⅝ Aug 9	25 May 29	38 Feb 8	Rockwell-Standard Corp	5	35 35¼	34⅝ 35⅛	35½ 35⅞	36 36½	35⅞ 36⅜	10,100
— —	— —	73 Jun 27	124½ Dec 5	Rohm & Haas Co common	5	114¾ 116¾	116 117½	115 116	115 115¾	114½ 115¾	6,300
87 May 2	93½ Dec 4	90½ Jun 12	97 Dec 18	4% preferred series A	100	*95½ 98½	*95½ 98½	*95½ 98½	*95½ 98½	*95½ 98½	—
17⅞ Jan 9	27½ May 5	15⅛ May 29	24¼ Jan 25	Rohr Corp	1	17⅛ 17⅝	17⅛ 17⅝	17½ 17⅞	17½ 17⅝	17⅜ 17⅞	14,400
12⅛ Jan 13	27⅞ Dec 6	14 May 29	29⅞ Feb 12	Ronson Corp	1	23¾ 24	23½ 23⅞	23½ 23⅞	x23⅛ 23⅝	23 23½	7,600
16⅝ Jan 3	27¾ Dec 1	17¾ Oct 25	31⅞ Mar 15	Roper (Geo D) Corp	1	19⅞ 20¼	20⅞ 20⅞	*20⅛ 20⅞	*20 20½	*20⅛ 20⅞	300
18 Feb 8	25¾ Apr 18	21½ May 29	27⅛ Apr 11	Royal Crown Cola Co	1	29 32¼	30½ 33½	32½ 33⅞	32⅛ 33¼	32⅞ 33½	34,600
29¾ Sep 19	43⅞ Apr 11	33⅛ Jan 10	44 Dec 26	Royal Dutch Petroleum Co	20 g	44¼ 44⅝	44½ 45⅛	44½ 45⅛	44½ 45	44½ 44⅞	159,500
10⅝ Oct 3	19⅜ Apr 18	7⅛ Oct 23	14¾ Feb 5	Royal McBee Corp	1	9⅜ 9¾	9⅜ 9⅝	9⅝ 9¾	9½ 9¾	9⅜ 9¾	14,200
12⅛ Feb 3	17¼ Dec 27	11¼ May 29	17⅛ Jan 4	Rubbermaid Inc	1	13 13⅛	13⅛ 13¼	13¼ 13½	13⅜ 13⅜	13½ 13½	3,200
36¾ Jan 3	46¼ Apr 7	25 Oct 26	41 Jan 5	Ruberoid Co	1	30 30¾	30½ 30¾	30¾ 31	30½ 30⅞	30½ 30¾	10,600
10¾ Mar 15	15 Dec 12	10⅝ Jun 29	14⅝ Aug 13	Ruppert (Jacob)	5	*11¾ 12	*11¾ 12	*11¾ 12	*11¾ 12¼	*11¾ 12¼	—
18½ Jan 30	27¼ Aug 8	15 Oct 26	26⅝ Jan 22	Ryan Aeronautical Co	No par	18½ 18¾	18½ 18⅞	18½ 18⅞	18½ 19⅜	19¼ 19½	4,600
12⅝ Oct 25	22½ Mar 16	7⅜ Oct 24	18¾ Feb 13	Ryder System Inc	2.50	9½ 9⅞	9½ 9⅝	9¼ 9¾	9⅜ 9½	9¼ 9⅜	13,800
				S							
36⅝ Jan 3	63¾ Dec 6	36¼ May 29	60⅜ Jan 2	Safeway Stores common	1.66⅔	46⅜ 46¾	46½ 47	46¾ 47¼	47 47⅜	46¾ 47½	17,800
86 Jan 3	93 Nov 27	89 Jun 28	94¾ Nov 16	4% preferred	100	93¾ 93¾	93¾ 93¾	94 94	*93½ 94	93¾ 93¾	340
372 Dec 27	404½ Dec 11	352¼ Jan 26	352¼ Jan 26	4.30% conv preferred	100	*200 360	*200 360	*200 360	*200 360	*200 360	—
26½ Jan 3	37¾ Dec 18	22⅝ Jun 26	37 Jan 4	St Joseph Lead Co	10	25 26	25¼ 25¾	25⅛ 25⅞	25⅞ 26⅜	25¾ 26¼	35,200
— —	— —	16¼ May 29	20¼ May 21	St Joseph Light & Power	No par	19½ 19⅞	19¼ 19½	19¼ 19¾	19 19⅜	19⅜ 19½	4,700
15½ Jan 3	20½ Nov 8	13⅝ Jun 25	21½ Mar 1	St L San Fran Ry Co com	No par	20⅛ 20¾	20½ 21⅛	20¾ 21	20⅝ 20¾	20½ 20⅝	22,300
70¼ Jan 5	79 Apr 7	68½ Oct 8	81 Dec 31	Preferred series A 5%	100	*79 80	79 79	80 80	81 81	81 81	400
31½ July 20	41⅜ Oct 19	22½ Oct 23	39⅜ Mar 12	St Regis Paper Co	5	28 28⅜	28 28⅝	28⅛ 28¾	28 28½	28 28⅜	29,400
30¼ Jan 3	39½ Feb 16	27¾ May 29	40½ Apr 3	San Diego Gas & Electric Co	10	35⅞ 36¼	36⅛ 36½	36½ 36¾	36½ 37	36½ 36⅞	13,700
7⅜ Jan 3	22¾ Nov 21	8 May 29	16¼ Jan 2	San Diego Imperial Corp	1	10¼ 10⅝	10⅜ 10⅝	10½ 10⅝	10⅜ 10⅝	10½ 10¾	59,900
14⅜ Jan 3	22 May 10	11 Aug 13	18⅛ Jan 2	Sangamo Electric Co	5	12⅛ 12¾	12⅝ 12¾	13 13	13 13⅜	13⅛ 13¼	4,900
21¾ Jan 3	34⅞ May 5	15⅝ Oct 26	27½ Jan 2	Schenley Industries Inc com	1.40	19⅛ 19½	19⅜ 19⅝	19¼ 19¾	19¼ 19⅝	19⅝ 20⅞	36,700
8⅞ Jan 3	11 May 8	8¾ Oct 19	10⅜ Jan 9	Convertible preference	35c	9¼ 9⅜	9¼ 9⅜	9¼ 9⅜	*9¼ 9½	9¼ 9¼	1,200
46⅝ May 3	70 Nov 14	30⅞ Oct 1	60⅝ Feb 1	Schering Corp common	1	42⅞ 43⅜	43 43⅞	43¼ 44⅜	42⅝ 43¾	42⅞ 43⅜	14,300
38 Jan 16	46¼ Nov 24	31⅜ Aug 29	42½ Jan 24	5% convertible preferred	30	33¾ 34	34¼ 35½	35 35½	34⅛ 34¾	34 34	3,800
8⅛ Sep 19	14⅛ Mar 10	4½ Oct 24	11⅛ Jan 9	Schick Inc	1	6⅜ 6¾	6⅝ 6¾	6¾ 7⅛	7 7¾	8 8½	32,600
— —	— —	49 Oct 23	98¼ Feb 14	Schlumberger N V	1	67 67¾	67½ 68⅜	67½ 68½	67½ 67½	67⅜ 68	11,300
12½ Jan 4	31¼ May 10	10⅛ Oct 24	28⅜ Apr 23	SCM Corp common	5	14½ 15⅛	14⅜ 14¾	13⅝ 14⅜	13½ 14	13⅝ 14¼	28,500
— —	— —	50 Oct 23	53⅜ Dec 28	5½% convertible preferred	50	53¼ 53⅞	53¼ 53½	52⅝ 53½	52⅝ 52⅞	52¾ 52⅞	4,900
41⅛ Nov 9	47⅞ Dec 4	25 Oct 25	42¾ Jan 2	Scott Paper Co common	No par	32⅛ 32⅝	32⅛ 32¾	32 32⅜	32¼ 32⅞	32 33	25,200
73¼ Jan 11	81½ May 9	77 Jan 16	87 Dec 18	$3.40 preferred	No par	*86 87	x86 86	*86 87	*86 87	*86 87	40
87 Jan 4	97 May 19	90 Feb 6	99½ Dec 31	$4 preferred	No par	*97⅛ 99½	*97⅛ 99½	97⅛ 97⅛	*97⅛ 99½	*97⅛ 99½	200
16¼ Jan 3	27¼ Jun 15	19 Oct 23	26⅛ Jan 30	Scovill Mfg Co common	25	21⅝ 22	22 22⅜	22 22⅜	21¾ 22	21¾ 22	4,700
70 Feb 21	74 Nov 14	74¾ Jan 5	82 Jun 12	3.65% preferred	100	*77 78½	*77 78½	*77 77½	*77 78½	*77 78½	—
5 Jan 3	10 May 22	3⅞ Oct 22	6¾ Feb 7	Screw & Bolt Corp of Amer	1	4½ 4½	4⅝ 4⅝	4¾ 4⅞	4⅞ 5	5 5⅛	7,100
27 Jun 16	37¼ Feb 24	21 Jun 25	33⅛ Dec 31	Seaboard Air Line RR Co	20	34⅛ 35	34 34⅜	34⅛ 34¾	33⅝ 34½	33¼ 34	26,200
21¾ July 25	29⅜ Mar 21	11¾ July 30	23½ Jan 3	Seaboard Finance Co	1	17⅝ 17⅞	17⅞ 18¼	18 18¼	18⅛ 18⅞	18⅞ 19¼	24,100
15 Jan 5	30⅛ Jun 13	14 Jun 25	27⅝ Mar 9	Seagrave Corp	5	23½ 24⅜	23¾ 24⅜	23⅞ 23⅞	23⅞ 23⅞	23⅝ 23⅝	3,100
31½ Jan 3	51½ Dec 4	33½ Jun 13	50⅞ Feb 14	Sealright-Oswego Falls Corp	5	45¾ 47¼	46½ 47¾	46¾ 46⅞	46¼ 46⅞	45¾ 46¾	3,500
54 Feb 1	94¾ Nov 15	59 Jun 25	88¾ Jan 2	Sears Roebuck & Co	3	75¾ 76	74⅞ 76	75½ 76	75⅛ 75¾	75⅜ 76	35,900
11⅜ Jan 5	17 July 28	9¼ Dec 31	15½ Mar 2	Seiberling Rubber Co	1	9⅞ 9⅞	9⅞ 9⅞	9⅞ 9⅞	*9⅜ 9⅞	9⅞ 9⅞	700
12 Jan 9	20⅞ Apr 4	6¾ May 29	14⅜ Jan 4	Servel Inc common	1	9⅜ 9⅝	9⅜ 9⅝	9½ 9⅝	9½ 9¾	9½ 9¾	14,500
97½ Jan 4	105 Nov 27	103¼ Oct 12	104 Aug 7	$5.25 preferred	No par	*103 105	103¼ 103¼	*103 105	*103 105	*103 105	30
11⅝ Jan 3	19¾ Dec 12	12⅜ May 29	18¼ Jan 3	S F C Financial Corp	1	14⅛ 14⅜	13⅞ 14¼	13⅞ 14⅛	13⅞ 14	13¾ 14¼	7,600
8⅜ Jan 4	14⅞ Apr 19	6⅜ Jun 5	11¼ Mar 30	Shahmoon Industries Inc	2.50	10¾ 12	11¼ 12¼	11 11¾	11½ 11¾	11⅞ 12⅜	10,300
37½ May 12	50⅜ Mar 13	30¼ Jun 25	45½ Feb 12	Shamrock Oil & Gas	1	37 37	36⅝ 37	37 37	36½ 37	36 36⅜	4,400
21 Jan 3	31 May 17	14⅛ Jun 25	29¾ Jan 4	Sharon Steel Corp	No par	21⅜ 22¼	22¼ 23½	23⅛ 23½	22⅝ 23	22¼ 23	20,000
18⅞ Sep 25	31⅜ Feb 28	9⅞ Oct 24	23¼ Mar 28	Shattuck (Frank G)	No par	12 12⅜	12⅜ 12⅞	12½ 12¾	12⅞ 13	12⅞ 13	7,600
36⅛ Oct 5	46⅞ Mar 6	28¾ Oct 23	41⅜ Mar 20	Shell Oil Co	1	36¼ 37½	36¼ 36⅞	36½ 36⅞	36⅜ 36⅝	36 36⅝	24,600
15½ Sep 19	23¾ May 15	14⅞ May 29	23 Dec 31	Shell Transp & Trad NY shs ord	£1	23 23⅜	23 23⅜	23⅛ 23⅜	22⅞ 23⅛	22⅞ 23⅛	16,900
15¾ Jan 4	21 Dec 8	16 May 28	22⅝ Jan 15	Sheller Mfg Corp	1	19½ 19½	19½ 20⅛	19¾ 20	19½ 20	19⅝ 19¾	3,600
16⅝ Feg 14	23¼ Aug 8	9¾ Oct 24	18⅞ Jan 4	Sheraton Corp of America	50c	11½ 11½	11½ 11¾	11¾ 11⅞	11¾ 12	12 12½	23,800
— —	— —	116 Oct 22	19⅞ July 10	Shoe Corp of America	1	16¾ 17⅜	17¼ 17½	*17½ 17¾	17⅜ 17¾	17¾ 17¾	1,300
28 Jan 3	38¾ May 23	19 Jun 27	33⅛ Jan 2	Signode Steel Strapping Co	1	23⅛ 24¼	23½ 23¾	23⅞ 24¼	24¼ 24½	24¼ 24½	5,100
42¾ Jan 4	60½ Apr 17	26⅛ Oct 23	56 Apr 19	Simmons Co	No par	33⅛ 33¾	33¼ 35	35 35¼	35⅛ 35¼	35⅛ 35¼	9,700
— —	— —	24⅝ Oct 23	33½ Mar 29	Simonds Saw & Steel	No par	29 29	29 29¼	28⅞ 29	29½ 29½	29⅝ 29⅝	1,900
— —	— —	15⅛ Oct 24	26⅜ May 22	Simplicity Pattern Co	50c	22 22	22⅛ 22¼	22½ 24½	23¼ 24	23½ 23½	2,900
36½ Oct 9	45⅞ May 4	28⅜ Oct 24	50⅛ Feb 5	Sinclair Oil Corp	5	36⅛ 36¾	36⅛ 36⅝	36⅛ 36⅝	36⅛ 37¼	37⅛ 37⅞	66,700
63½ Jan 11	127½ Nov 6	84¼ Jun 25	129¼ Mar 22	Singer Manufacturing Co	20	128½ 130¼	128½ 130	128½ 130¼	128½ 129⅜	128½ 129	13,900
44¾ Jan 3	67¼ July 3	50¼ Jun 14	62 Feb 21	Skelly Oil Co	25	56 56	56 56	56 56⅜	56¼ 56⅜	56¼ 56½	6,800
26¼ Oct 3	37⅞ Apr 11	19¼ Oct 24	35⅜ Mar 8	Smith (A O) Corp	10	24⅝ 24¾	25 25¼	24⅞ 25¼	25 25¼	24¾ 25	5,700
23⅜ Jan 3	36¾ Jun 7	20 May 29	29½ Jan 5	Smith-Douglass Co Inc	5	24½ 24⅞	24⅝ 25	25¼ 25⅞	25¾ 26	25¾ 25⅞	4,400
46⅛ Jan 4	77 Nov 14	45⅛ Jun 25	72½ Feb 28	Smith Kline & French Labs	No par	62¾ 63⅝	62½ 63½	62 62⅞	62 62⅜	62 62½	10,700
38¾ Jan 3	52¼ Dec 28	44 Jun 25	59¾ Dec 27	Socony Mobil Oil Co Inc	15	58⅞ 59⅝	58¾ 59⅝	59⅛ 59⅝	59 59½	58¾ 59⅜	62,200
9⅜ Dec 19	13¾ May 26	5¼ July 3	12½ Nov 26	Soo Line Railroad Co	No par	12½ 13	13 13⅜	13 13½	12⅞ 13⅛	12¾ 13	21,500
6⅞ Mar 15	9⅞ Dec 4	7¼ May 29	9⅛ Jan 2	South Amer Gold & Platinum	1	8¼ 8⅝	8⅜ 8⅝	8½ 8½	8½ 8⅝	8½ 8⅜	4,200
44¼ Jan 9	60½ Nov 14	39½ Jun 25	58 Feb 15	South Carolina E & G Co com	4.50	54⅞ 55⅜	55 55¾	55¼ 55¾	55½ 55½	55½ 55½	4,800
49 Jan 25	52¼ Jun 5	50 Mar 23	53 Feb 19	5% preferred	50	*52 53	*52 52⅝	52⅝ 52⅝	*52 53½	*52 53½	200
27⅜ Jan 3	49⅛ Oct 4	29 May 28	44¾ Jan 17	South Jersey Gas Co	2.50	35¼ 35⅝	36 36⅛	35⅝ 35¾	36 36	36 36½	2,600
15⅜ Jan 3	30¾ Dec 21	21⅞ Oct 24	40½ Jan 16	South Puerto Rico Sugar com	5	28¾ 29¼	29 29¾	30⅛ 31¼	31¼ 32⅝	32 32⅞	39,500
27¼ Jan 11	31½ Sep 8	27¾ Oct 24	33 Jan 16	8% preferred	25	*30¾ 31	30½ 30¾	*30¾ 31	30¾ 31⅜	31 31⅜	2,300
15¼ Jan 4	24⅜ Nov 21	17½ Jun 25	23¾ Feb 16	Southeastern Public Service Co	1	22¾ 23½	22⅞ 23	22¾ 23	22⅜ 22¾	22⅝ 22⅞	3,300
29¾ Dec 26	31½ Dec 29	23⅛ May 29	31⅞ Mar 30	Southern California Edison	8⅓	31¾ 32	31⅞ 32⅜	32 32¼	32 32⅛	32 32⅜	49,600
47⅝ Jan 19	61¾ Nov 10	38⅛ Jun 25	57¼ Jan 30	Southern Co	5	54 55	54½ 55¼	55 55⅜	54¼ 55	54⅝ 55	21,100
36¾ Jan 3	53¼ Nov 17	40¼ Jun 26	52½ May 10	Southern Indiana Gas & El	No par	51¼ 51⅝	51½ 52	51⅞ 53	53½ 54¼	53¾ 53¾	2,800
38¼ Jan 3	49¼ Nov 22	36 May 29	50 Mar 21	Southern Natural Gas Co	7.50	43⅜ 44⅛	44⅛ 44⅞	44¾ 45¼	44⅞ 45⅛	44⅝ 45¼	12,500
20½ Jan 3	29½ Oct 11	21⅝ May 29	30½ Feb 16	Southern Pacific Co (Del)	No par	29⅝ 30⅛	29¾ 30⅛	29⅜ 30⅛	29⅜ 29⅞	29½ 29¾	54,200
47¾ Mar 15	61½ Oct 13	44 May 29	59¾ Feb 7	Southern Railway common	No par	58½ 59	58⅞ 59⅜	58⅞ 59¾	59¼ 59¾	58¾ 59½	21,600
17¾ Jan 9	19⅜ Nov 8	18½ July 5	20⅜ Dec 31	5% non-cum preferred	20	*20½ 20⅜	20⅛ 20½	20⅛ 20⅜	20⅛ 20¼	20⅛ 20½	4,000
65½ Mar 20	72½ Oct 30	71 Feb 14	75 Apr 16	Mobile & Ohio stock tr ctfs	100	*71¾ 74	*72 74	*72¼ 74	*72¼ 74	*72¼ 74	—
26½ Jan 16	38½ Dec 14	22¾ May 29	35⅜ Mar 7	Southwestern Public Service Co	1	35 35½	34⅝ 35	34⅜ 34⅞	34⅜ 34⅝	34¼ 34⅝	7,500
20½ Jan 4	34½ Apr 3	11 Nov 1	26¾ Jan 5	Spalding (A G) & Bros Inc	1	15¼ 15¼	15¼ 15¾	15⅜ 16	— —	15½ 15½	1,400
27 Jan 3	51½ Nov 24	9¾ Oct 23	47¾ Jan 2	Spartans Industries	1	12¾ 13	12⅜ 12¾	12½ 12¾	12½ 12⅝	12½ 12¾	7,600
7⅛ Jan 12	11⅞ Apr 27	4 Jun 25	8¼ Jan 24	Sparton Corp	2.50	7⅛ 7⅜	7⅛ 7⅛	7⅛ 7¼	7 7⅛	7⅛ 7¼	4,200
28 Jan 3	44⅞ May 31	24 Oct 3	42½ Jan 2	Spencer Chemical Co common	6	29⅞ 30⅜	30⅜ 31	30⅞ 31¼	30⅝ 31	30 30½	7,900
88 Jan 3	91 Mar 2	90 Jan 15	95¾ Dec 26	4.20% preferred	100	*95¾ 97	*95¾ 97	*95¾ 97	95¾ 95¾	*95¾ 97	80
20½ Jan 26	35 May 15	10½ Oct 22	24⅛ Jan 2	Sperry Rand Corp common	50c	13⅞ 14¼	13½ 14	13¼ 13⅝	13¼ 13½	13 13⅜	169,100
88½ Jan 3	97¾ May 9	90 Aug 16	97 May 9	$4.50 preferred	25	95 95¾	95

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Highest	Range for Year 1962 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
						LOW AND HIGH SALE PRICES					
35 Dec 28	35¼ Dec 29	24½ Jun 25	39½ Dec 4	Square D Co	5	38⅜ 38⅞	38 38½	38⅛ 38¾	38⅛ 39⅛	38¾ 39½	13,700
52¼ Jan 12	91 Nov 15	48 May 29	77¾ Jan 2	Standard Brands Inc com	No par	66¼ 67⅞	66⅜ 67¼	66¾ 67⅛	66¾ 67¼	67 67⅞	8,600
72¼ Jan 23	78¾ May 12	74½ July 2	83¼ Apr 25	$3.50 preferred	No par	83¼ 85	83⅝ 84½	*83¼ 84¼	*83½ 84¼	83¾ 83¾	470
25⅛ Jan 9	53¼ Jun 5	15¼ Oct 24	35⅛ Jan 2	Standard Kollsman Industries	1	19¼ 19¾	19½ 19⅞	19⅛ 19¾	18¾ 19⅜	18⅝ 19¼	26,000
46⅞ Jan 5	57 Dec 4	50 May 29	65⅝ Dec 5	Standard Oil of Calif com	6.25	63½ 63⅞	63⅝ 64¾	63½ 64½	63⅜ 64⅜	63⅜ 64⅜	42,300
81½ Sep 25	87⅞ Dec 4	81¼ May 29	98½ Dec 26	$3.30 conv preferred	No par	94¼ 95	94¼ 95¼	94½ 95½	95 95	*94 95	1,500
44½ Sep 25	55⅞ Dec 27	39⅞ Oct 26	58¼ Feb 15	Standard Oil of Indiana	25	47½ 48⅛	47⅜ 48⅞	48⅝ 49⅜	48⅝ 49½	49¼ 49⅞	43,000
40¾ Jan 3	52 Dec 13	45⅜ May 28	59¾ Dec 26	Standard Oil of New Jersey	7	59⅛ 59½	59¼ 59¾	59⅜ 59¾	59⅛ 59½	59 59⅜	141,300
51¾ Sep 29	59¼ Feb 3	48 May 29	59¾ Feb 8	Standard Oil of Ohio common	10	54 54⅜	53⅞ 54½	54 54½	53¾ 54	53½ 54	5,700
84 Jan 9	92½ Dec 7	85 July 17	95¼ Feb 28	3¾% preferred series A	100	*89½ 91½	*89½ 91½	*89½ 91½	*89½ 91½	*89½ 91½	---
18¾ Oct 4	28 Mar 30	11⅛ Jun 25	23⅝ Mar 5	Standard Packaging Corp com	1	15 15⅜	15¼ 15⅝	15⅜ 15⅝	15¼ 15½	15¼ 15½	22,500
57¾ Nov 28	82 Mar 23	41½ Oct 22	71 Mar 12	$1.60 convertible preferred	20	*50½ 52	53 53	53½ 53½	*53 54	51 51	500
25⅛ Oct 4	32⅞ Mar 27	21½ Jun 25	29½ Mar 9	$1.20 convertible preferred	20	24¾ 25	25¼ 25¼	25¼ 25¾	25½ 25½	25¼ 25½	1,700
26¾ Oct 16	32 Mar 28	22 Jun 22	30¾ Mar 15	6% convertible preferred	20	25⅜ 25¾	25½ 26	26¼ 26⅜	26½ 26½	26 26	1,800
20⅜ Oct 31	28¼ Apr 27	10⅞ Oct 31	22⅞ Feb 12	Standard Pressed Steel Co	1	13¼ 13⅜	13 13⅜	13 13⅜	13⅛ 13⅜	13 13⅛	4,300
26¼ Jan 3	42⅜ Dec 20	18⅜ Oct 24	40¼ Jan 2	Stanley Warner Corp	5	23⅜ 23⅝	23⅝ 24⅛	23½ 23¾	22⅛ 23⅞	22⅛ 23	21,200
8¼ Nov 2	14½ Mar 17	6⅜ May 29	11¼ Mar 6	Stanray Corp	1	8½ 8¾	8¾ 9	8⅝ 8¾	8¼ 8⅝	8⅛ 8½	9,100
17¾ Jan 4	22¾ Dec 29	22 Jan 5	32¼ Dec 21	Starrett Co (The) L S	No par	31 31	*30¾ 31¾	*31 31½	31 31	31 31	400
45⅝ Dec 18	60¾ Feb 3	25¾ Oct 24	47⅞ Jan 29	Stauffer Chemical Co common	5	36⅛ 36⅜	36¼ 37⅛	36⅝ 37⅜	36½ 37¼	36½ 37¼	6,900
77 Feb 7	84¼ Oct 27	81⅝ Feb 28	84½ Nov 28	3½% preferred	100	*83½ 84	*83¼ 84	*83¼ 84	*83¼ 84	*83¼ 84	---
13⅝ Jan 9	19¾ Dec 12	14¾ May 29	19½ Jan 17	Sterchi Bros Stores Inc	1	16 16⅛	16¼ 16¼	16⅛ 16⅜	16¼ 16⅜	16⅛ 16⅛	1,100
67 Jan 4	99¼ Nov 10	55¼ Jun 25	91¾ Mar 26	Sterling Drug Inc	5	75⅜ 76¼	75⅝ 76	75¾ 76½	75⅞ 76¾	75¾ 76½	10,700
24¾ Jan 3	35 Nov 30	24¾ Oct 22	37 Feb 6	Stevens (J P) & Co Inc	15	30⅞ 30⅞	30¾ 31¼	31 31⅜	31⅛ 31½	31⅝ 31⅞	12,700
24¾ Jan 4	35⅝ Aug 10	23 Jun 25	34 Feb 28	Stewart-Warner Corp	2.50	29⅜ 29⅞	29⅝ 29⅞	29⅝ 30¼	29⅜ 29¾	29⅜ 30	4,100
21⅝ Jan 11	32¾ Oct 12	21 Jun 25	37⅜ Nov 23	Stix Baer & Fuller Co	5	38 38¼	38¼ 38¼	38½ 38⅝	38⅜ 38½	38⅜ 38⅜	4,800
16⅝ Jan 4	43¾ Nov 15	15¾ Oct 26	33⅛ Jan 2	Stokely-Van Camp Inc common	1	19⅜ 19¾	19⅜ 19½	18⅝ 19⅜	18⅞ 19⅜	17¾ 18⅛	14,400
17½ Jan 9	20 Sep 25	18 Nov 9	20¼ May 17	5% prior preference	20	18⅞ 18⅞	*18⅞ 19	19 19	19 19	18¾ 19	1,100
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53¼ Jan 4	74 Nov 13	38½ Oct 24	70½ Feb 13	Stone & Webster	1	53 54½	53¼ 53⅝	52¼ 53	52⅛ 52¾	51¾ 52	6,000
27¾ Jan 3	34¼ Apr 11	27¼ May 29	33¼ Apr 24	Storer Broadcasting Co	1	32½ 32⅞	32¾ 32¾	32 32¾	32⅜ 32¾	32½ 32½	3,500
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7 Jan 6	13¼ Sep 21	6 May 29	10¾ Feb 13	Studebaker Corp	1	6½ 6⅝	6½ 6⅝	6½ 6⅝	6½ 7	6⅞ 7	111,500
21⅞ Oct 6	41½ Apr 4	14½ Oct 24	30⅜ Jan 2	Suburban Gas	1	20⅛ 20⅜	x19⅞ 20⅜	20 20½	20 20⅜	19⅝ 20	15,500
18⅛ Jan 4	33½ Apr 4	20¼ May 29	28¾ Jan 2	Suburban Propane Gas Corp	1	25¾ 26¼	26⅛ 26½	26¼ 26½	26¼ 26¾	26⅜ 26¾	5,800
15 Oct 26	19½ Apr 28	15⅜ Jan 2	19⅞ Feb 2	SuCrest Corp	1	19⅛ 19½	19½ 19¾	19⅞ 20¼	20⅛ 20⅜	20½ 20¾	2,100
45⅛ Mar 17	57¾ Nov 28	32 May 29	45¼ Apr 23	Sunbeam Corp	1	42 42⅞	42½ 43	42¼ 43½	42 42½	42½ 42¾	5,400
16⅝ Oct 24	28⅝ May 31	17¾ May 29	24⅞ Nov 29	Sunstrand Corp	5	23 23⅞	23 23⅞	23 23⅝	23 24⅛	23 24⅛	24,100
13¼ Jan 3	20⅜ Apr 20	8⅛ Oct 24	16⅜ Jan 19	Sun Chemical Corp common	1	9⅛ 9⅜	9¼ 9½	9⅜ 9½	9⅛ 9¼	9⅛ 9⅜	5,700
82½ Jan 5	90 Aug 2	83 Oct 17	92 May 14	$4.50 series A preferred	No par	85 85	*85 86	*85 86	*85 86	*85 86	---
47½ Jan 3	59 Oct 13	43 May 29	53⅛ Jan 15	Sun Oil Co	No par	44 45¼	45 45⅜	44½ 45	44¼ 44¾	44¾ 45⅛	7,200
23¼ Jan 3	29 Jun 9	21⅛ Oct 24	28¾ Feb 8	Sunray DX Oil Co	1	26¼ 26⅝	26⅜ 26⅝	26½ 26¾	26½ 26⅞	26½ 26⅞	36,400
101½ Jan 3	122 Oct 30	91½ Oct 24	118½ Jan 2	Sunshine Biscuits Inc	12.50	103 103	103½ 104½	105 105¼	106 106	104½ 106½	2,600
7 Jan 3	16¼ Nov 30	6 May 29	12⅛ Aug 13	Sunshine Mining Co	10c	9 9⅝	9½ 10¼	10¼ 10½	9¾ 10⅜	9⅝ 9⅞	26,600
1115 Oct 3	1464 Jan 31	795 Jun 27	1385 Feb 21	Superior Oil of California	25	1110 1122	1110 1120	1095 1120	1102 1117	1090 1110	490
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38¾ Nov 3	49½ Feb 28	12¼ Oct 24	24¼ Mar 21	Swift & Co	25	41¾ 42⅜	42 43⅛	42½ 43⅛	42¼ 42⅝	41¾ 42⅜	19,500
45 Dec 28	54½ Nov 28	31½ Oct 24	49⅜ Feb 27	Swingline Inc class A	1	34¾ 35⅜	34⅛ 34⅞	33½ 34⅛	33⅜ 34	33⅝ 34⅛	6,300
12⅝ Jan 3	18⅛ Jun 5	22½ Jun 25	47½ Jan 4	Symington Wayne Corp	1	15¾ 15⅞	15¾ 15⅞	15⅞ 16	15⅞ 16¾	16½ 16¾	11,000
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40 Jun 8	61¾ Nov 22	13 Jun 27	19 May 2	Talcott Inc (James)	4.50	40 40⅛	38⅜ 40	38⅛ 39⅜	38⅞ 39¼	39¼ 40⅛	15,900
4⅛ Jan 3	11⅞ Dec 26	29½ May 29	55⅞ Mar 23	Tandy Corp	1	6¾ 6⅞	6⅞ 6⅞	6⅞ 6⅞	6⅞ 7	6⅞ 6⅞	5,800
10⅝ Nov 7	20⅞ May 10	4¾ Oct 24	11¼ Jan 2	TelAutograph Corp	1	6½ 7	6⅜ 6¾	6⅜ 6¾	6½ 6¾	6½ 6¾	4,800
47⅛ Jan 6	69¾ Jun 6	16⅜ Feb 14	16⅜ Feb 14	Tennessee Corp	1.25	47⅛ 48	47⅜ 48	47¾ 48⅜	47⅜ 49	48¼ 48¾	14,200
21⅝ Sep 29	26 Nov 21	32⅜ Jun 22	61 Mar 9	Tennessee Gas Transmission Co	5	18⅜ 18¾	18⅜ 18⅞	18¾ 19⅛	19 19⅛	18⅞ 19⅛	199,800
47¼ Oct 13	59⅝ Aug 18	15⅜ Oct 31	25¼ Mar 2	Texaco Inc	12.50	59½ 61⅜	60¼ 60⅞	60⅝ 61½	60¾ 61⅜	60⅝ 61	59,600
16⅛ Sep 20	19⅝ Jun 14	45 Jun 25	61⅞ Dec 26	Texas Eastn Transmission Corp	3.50	16¾ 17	16⅝ 17	16¾ 16⅞	16⅞ 17	16⅞ 17	56,000
33 Jun 15	40⅞ Nov 21	14 May 29	18⅞ Mar 5	Texas Gas Transmission Corp	5	42½ 43	43¼ 43½	43½ 44¼	43½ 43⅞	43¼ 43½	6,900
27⅞ Jan 3	46 Jun 21	34½ May 29	45¾ Mar 29	Texas Gulf Producing Co	33⅓	42¾ 43¼	42½ 43½	42⅝ 45¾	45¾ 47½	46¾ 47½	55,500
18⅞ Jan 3	27¼ Aug 9	32½ Jun 25	52¾ Apr 11	Texas Gulf Sulphur	No par	14½ 14¾	14⅜ 14⅝	14⅛ 14½	14 14⅜	14⅛ 14⅜	40,100
95 Oct 27	206¾ May 15	11⅛ Oct 22	23½ Jan 15	Texas Instruments Inc	1	65 66⅜	65⅛ 66⅞	64⅛ 66⅜	63½ 65⅜	63 64⅜	60,400
25⅞ Sep 15	37¾ Nov 8	49 Oct 22	125½ Jan 4	Texas Pacific Coal & Oil	10	48¾ 48¾	48½ 48¾	48½ 50⅜	49½ 50⅜	49 49¾	19,700
15⅝ Jan 3	23¾ Apr 12	33½ May 29	52½ Nov 29	Texas Pacific Land Tr sub shr ctfs	1	20½ 21⅜	20½ 21	20½ 20¾	20⅛ 20⅜	19¾ 19⅞	15,800
---	---	---	---	Texas Utilities Co	No par	53 54	54¼ 55¼	54¾ 55⅜	54 54¾	53 53⅝	24,600
21⅝ Jan 3	29½ Apr 3	13½ July 19	21⅞ Feb 7	Textron Inc common	50c	31¼ 31⅞	30⅞ 31⅜	31⅛ 31⅜	31⅛ 31⅜	31¼ 31¾	42,300
24⅞ Jan 3	31½ Apr 3	37⅛ Jun 25	50⅜ Nov 26	$1.25 conv preferred	No par	33½ 34⅛	*33½ 33⅞	33⅜ 33⅝	33⅛ 33¾	33¾ 34⅛	2,600
22¼ Sep 8	30½ Apr 27	22⅝ May 29	31¼ Mar 9	Thatcher Glass Mfg Co	5	26½ 27⅛	27 27¼	26½ 27	27 27¼	27¼ 27½	8,900
37¼ Jan 3	50 May 10	26⅜ May 29	33⅛ Mar 9	Thiokol Chemical Co	1	29⅜ 29⅞	28⅛ 29⅝	28⅜ 29	28⅜ 29⅜	28⅜ 29	30,000
---	---	---	---	Thomas & Betts Co	1	28⅛ 28½	28⅜ 28¾	28¾ 28¾	28¼ 28⅞	28⅛ 28¼	4,200
10⅜ Jan 3	30¼ Oct 9	18⅞ Jun 25	44⅛ Jan 22	Thompson (J R)	7.50	11¼ 11½	*11¼ 12	11½ 11½	*11 11⅛	11 11⅛	600
55 Jun 28	82⅜ Feb 8	23⅞ Oct 17	29⅜ Dec 10	Thompson-Ramo-Wooldridge com	5	55½ 56⅜	55¾ 57	55¼ 57	55¼ 56	54¾ 55¼	11,500
82 Dec 20	87 May 4	37⅝ Jun 25	66 Jan 2	4% preferred	100	*89 91	*89 91	*89½ 90	*89½ 90	89½ 89½	50
25½ Dec 29	32¾ Feb 8	83 Jan 12	88½ Apr 6	Thor Power Tool Co	No par	30 30	29¾ 30	29½ 29⅞	*29¾ 30¼	*29⅝ 30⅛	700
18⅞ Oct 5	28¾ May 8	25½ Oct 25	36 Apr 4	Tidewater Oil common	10	21½ 21⅞	21⅛ 21⅝	21⅜ 21⅞	21½ 21⅞	21¼ 21⅝	15,000
20⅞ Jan 3	24⅜ Mar 8	15⅜ Oct 24	23¼ Feb 16	$1.20 preferred	25	*25 25⅛	25 25⅛	25 25	25 25⅛	24⅞ 25⅛	2,400
48½ Jan 3	50¼ Nov 1	23⅛ Jan 3	25¼ Nov 2	Timken Roller Bearing	No par	54⅝ 54⅞	54 55	54½ 55	54 54⅞	54½ 54⅞	9,400
15½ Jan 3	28⅜ Apr 17	45 Jun 25	57¼ Feb 7	Tishman Realty & Construction	1	19¼ 19⅞	19 19¼	19¼ 19¾	19½ 19½	19 19½	4,500
19 Jan 4	28¼ Dec 18	15 Oct 25	25½ Mar 26	Toledo Edison Co	5	26⅛ 26⅜	26⅛ 26½	26⅛ 26⅜	26¼ 26⅝	26½ 27	9,500
37¾ Jan 3	66 Dec 14	20¼ May 29	27⅛ Jan 15	Torrington Co	No par	59½ 60½	60⅛ 60½	60¼ 60½	*60 60½	*60 60¼	---
33½ Aug 10	50 Nov 27	45 May 29	63¾ Jan 30	Tractor Supply Co class A	1	20¾ 21¼	20¾ 21	20¾ 20⅞	20⅝ 20⅞	20⅞ 21	5,300
59¼ Jan 10	91¾ May 15	15¼ Oct 24	42¾ Feb 8	Trane Co	2	66⅝ 66¾	66⅛ 66⅛	66⅜ 67¼	*66¼ 67	66¾ 66⅞	1,500
26⅝ Jan 3	52⅛ Dec 6	51 Jun 25	81½ Jan 2	Transamerica Corp common	2	45 45½	45⅜ 46¼	46⅜ 47⅜	46½ 47	47 47¾	26,900
123 Aug 7	146 Dec 20	28¼ Jun 25	48⅞ Feb 15	4½% conv preferred	100	135 135	134 134½	135 136	136 137	138 138¼	3,300
16¾ Oct 30	42⅜ Apr 3	108 Jun 21	141 Jan 2	Transitron Electronic Corp	1	6⅞ 7⅛	6⅞ 7⅛	6¾ 7	6¾ 7	6¾ 7	19,100
11¼ Oct 30	20⅜ May 1	6¼ May 29	18⅝ Jan 2	Transwestern Pipeline Co	1	9⅞ 10	9⅞ 10⅛	10 10¼	10⅛ 10¼	10 10¼	7,400
10⅞ Oct 18	20⅜ May 15	8½ May 29	15¾ Feb 14	Trans World Airlines Inc	5	11⅜ 11½	11⅜ 11⅝	11⅜ 11½	11⅜ 11¾	11½ 11¾	18,500
---	---	---	---	Trans-World Financial Co	1	18 18	18 18⅜	18⅛ 18⅞	18⅛ 18½	18¼ 18½	9,200
36 Jan 3	52⅞ Dec 21	7¼ May 29	14¼ Jan 19	Tri-Continental Corp common	1	44½ 45	44¾ 45⅜	44⅜ 45¼	44⅝ 45¼	44½ 44⅞	11,600
53¼ Jan 4	56⅛ May 8	13 Oct 23	34¼ Apr 23	$2.70 preferred	50	*57⅛ 57½	57⅜ 57⅜	*57 57½	57½ 57½	57½ 57⅝	600
22⅞ Dec 5	33⅜ Jun 7	34 May 29	51½ Feb 8	Tung-Sol Electric Co common	1	16 16⅛	15¾ 16¼	15¾ 15⅞	15⅛ 15¾	15¼ 15⅜	3,800
48 Oct 25	55¾ May 9	54⅝ May 29	57½ Nov 30	5% conv pfd series of 1957	50	47 47	*46¾ 47	*46½ 47	*46¾ 47	*46¾ 47	200
29⅝ Oct 24	55¼ Apr 14	13 Oct 26	26⅞ Feb 16	20th Century-Fox Film Corp	1	21½ 22⅜	21⅞ 22½	22 22⅜	21¾ 22¼	21⅞ 22¾	26,600
10⅜ Nov 30	16¾ Apr 3	15⅝ Oct 24	39⅜ Jan 22	Twin Industries Corp	1	9⅜ 9¾	9⅜ 9½	9⅜ 9¾	9½ 9⅝	9½ 9½	2,700
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13⅝ Jan 4	18⅞ Sep 25	15 Oct 24	19¼ May 15	Udylite Corp (The)	1	17¾ 17⅞	17⅜ 17¾	17⅜ 17½	17⅜ 17½	17⅜ 19¾	27,700
34¾ Sep 22	65½ May 11	12⅝ Oct 1	36 Jan 2	Underwood Corp	No par	18⅜ 18⅝	18⅝ 20⅜	19⅝ 21⅜	19⅝ 20½	19⅝ 20⅞	79,900
26½ Dec 12	31¾ Dec 13	16¾ Oct 23	27⅝ Jan 15	Unilever Ltd Amer dep rcts ord	---	22¾ 23¼	22⅝ 23⅛	22¾ 23	22⅞ 23	22½ 22⅞	16,100
51¼ Dec 18	58⅜ Dec 13	30⅝ Oct 23	53½ Jan 15	Unilever N V ord shares	20 g	39½ 39⅞	39⅞ 40¾	40⅜ 40⅞	40⅜ 40¾	39¾ 40⅜	28,900
6⅝ Nov 3	10⅛ Mar 28	7 Jun 25	10¾ Mar 22	Union Asbestos & Rubber Co	5	8½ 8½	8⅜ 8¾	8¾ 8⅞	*8¾ 9	8¾ 8⅞	2,100
33¼ Jan 4	42½ May 22	31¾ May 29	43¾ Mar 15	Union Bag-Camp Paper Corp	6⅔	36¼ 36¾	36⅛ 36½	36¼ 36⅝	36¼ 36½	36¼ 36⅝	13,100
116 Jan 4	144 May 22	83 Jun 27	121⅜ Jan 2	Union Carbide Corp	No par	104⅞ 106	105¼ 107¾	106¼ 107¾	106½ 107½	107⅛ 109½	25,300
39 Jan 3	52⅛ Nov 20	37¾ May 28	52¼ Apr 25	Union Electric Co common	10	48⅜ 49¼	48⅜ 49¼	48½ 49	48⅝ 49⅛	48¾ 49¼	11,600
92 Jan 30	97 Apr 18	94¾ July 24	101¼ Dec 7	$4.50 preferred	No par	*100 100½	100½ 100½	*100 100½	100½ 100½	100 100½	130
74½ Jan 20	79 Nov 1	78 Feb 2	83½ Dec 13	$3.70 preferred	No par	83½ 83½	*82¾ 85	*82¾ 85	*82¾ 85	*84½ 86	20
71 Feb 24	76 May 18	72½ Jun 29	78 Dec 19	$3.50 preferred	No par	77¾ 77¾	77⅜ 77¾	77 77¼	*76½ 78	*76½ 78	370
81 Jun 27	87 Dec 20	84¼ Jan 18	92 Dec 28	$4 preferred	No par	92 93	93¾ 93¾	93 93⅛	94 94	*94 95½	220
42¾ Jan 6	68¾ Dec 6	43½ May 29	69½ Jan 3	Union Oil of California	25	64½ 65⅜	65 65¾	x63⅝ 64	63⅜ 64½	63¾ 64⅜	24,600
27⅛ Jan 3	37⅛ Dec 4	27½ May 29	35 Dec 4	Union Pacific RR Co common	10	34⅛ 34½	34¼ 35¼	35 35½	35 35⅜	34⅝ 35	41,900
8 Jan 5	8⅜ Aug 17	8¼ Jan 2	8⅞ Feb 28	$4 non-cum preferred	10	8⅞ 8⅞	8¾ 9	8¾ 8⅞	8¾ 8⅞	8¾ 8¾	11,800
29¾ Jan 4	39¾ Nov 8	22 Nov 8	39 Feb 19	Union Tank Car Co	No par	28¾ 29½	28¾ 29	28¾ 29	28⅞ 29¼	28⅝ 29⅛	20,800
20 Jan 5	29¼ Nov 15	20⅛ Oct 23	32¼ Mar 13	Union Twist Drill Co	5	24 24	24 24⅜	24 24	*23½ 24½	23¾ 23¾	1,300
34⅝ Jan 3	51⅞ May 15	20¼ Jun 28	39⅝ Jan 19	United Air Lines Inc	10	31¾ 33½	33½ 34⅛	32⅝ 33¾	32⅝ 33⅛	32⅛ 33⅛	27,400
37⅜ Jan 3	56⅛ Aug 8	38¼ Jun 25	54⅞ Dec 5	United Aircraft Corp common	5	52 52¾	52 53⅞	51¾ 53¼	51¼ 52⅜	51⅝ 53⅝	23,000
102 Mar 7	110½ Aug 22	100 Jun 26	113 Dec 5	4% (series of 1955) conv pfd	100	*107 115	*107 115	*107 115	*106¼ 114	*108 115	---
86 Jan 4	100¼ Aug 17	88½ July 23	102¼ Dec 18	4% (series of 1956) conv pfd	100	100 100½	*99 100	99 99	*98½ 99¾	99 99	800
29½ Sep 25	40¾ May 24	22¾ Oct 24	35⅜ Mar 15	United Artists Corp	1	28¼ 28½	28¼ 28⅝	28⅜ 28¾	28⅝ 29	29 29¼	8,400
33¾ July 26	47⅞ Dec 18	33¾ May 29	50¼ Mar 16	United Biscuit Co of Amer	No par	40 40⅜	39¾ 40½	40⅛ 40½	40⅛ 40¾	40 40⅛	5,100
18¾ Feb 1	30 Nov 8	19 July 25	26¾ Mar 28	United Board & Carton Corp	10	26 26	26 27⅝	27⅛ 29¼	29½ 31	29⅜ 30	8,100
60½ Jan 4	86⅜ Dec 7	60⅛ Jun 25	101 Dec 13	United Carbon Co	No par	99⅝ 100⅛	99⅞ 100¼	100⅛ 100¾	100⅝ 101¼	100¾ 101¼	14,500
29½ Jan 18	40½ Mar 16	24 Jun 25	33⅞ Mar 11	United-Carr Fastener Corp	2.50	30 30½	30½ 30¾	30½ 30¾	30¼ 30½	30⅜ 30½	2,800
7 Jan 3	9⅜ Nov 16	6⅝ Jun 27	8¾ Jan 5	United Corp	1	8⅛ 8¼	8¼ 8⅜	8¼ 8½	8¼ 8¼	8¼ 8⅜	38,800
44½ Jan 3	67½ Dec 12	41⅜ Jun 27	64 Jan 3	United Electric Coal Cos	5	53½ 55	54½ 54½	55 55	*55 56	55¼ 55¼	700
15⅞ Jan 3	21⅝ Dec 12	16¾ May 28	23¼ Feb 21	United Engineering & Foundry	5	18½ 19⅜	18⅞ 19¼	19⅛ 19¼	19¼ 19¾	19⅜ 19⅝	8,700
62½ Nov 13	69½ Dec 1	18 Oct 23	56 Mar 2	United Financial Corp of Calif	1	22¼ 22½	22½ 23⅜	22½ 23¼	22¼ 22⅝	22 22⅜	28,900
17¼ Jan 3	29¼ Aug 4	17⅛ Oct 24	30½ Feb 2	United Fruit Co	No par	22⅝ 24⅞	24⅜ 24⅞	24⅜ 24⅝	24⅜ 24⅝	24½ 24¾	104,500
33 Mar 21	41⅞ Nov 30	29¾ May 28	38⅞ Jan 2	United Gas Corp	10	36 36½	36¼ 36¾	36½ 37	36¼ 36⅞	36¾ 37	44,900
---	---	19½ May 29	25¾ May 10	United Gas Improvement Co	4.50	21¾ 21⅞	21⅝ 21⅞	21⅝ 21⅞	21⅝ 22	21⅝ 22¼	3,500
18¼ Sep 19	18¼ Feb 20	15⅜ May 29	20½ Mar 20	United Greenfield Corp	10	19⅛ 19¼	19¼ 19½	19½ 19¾	19⅝ 20⅜	19¾ 20⅛	10,400
17⅜ Jan 3	24⅜ Nov 28	16¼ Oct 23	25 Mar 26	United Merch & Mfgrs Inc	1	18¼ 18⅜	18⅜ 18½	18⅜ 18⅝	18⅜ 19⅛	18⅞ 19⅛	15,600
18 Jan 3	1⅞ Nov 30	⅞ May 29	1⅝ Jan 2	United Park City Mines Co	---	1¼ 1⅜	1¼ 1⅜	1¼ 1¼	1¼ 1¼	1¼ 1¼	8,200
54⅝ Jan 16	76¼ Mar 24	41 Oct 24	71⅝ Jan 4	United Shoe Mach common	25	49⅜ 50	49½ 50	49 49⅞	48½ 49⅜	48½ 49⅛	12,200
30⅝ Jan 3	34⅞ Oct 4	31½ Oct 24	35½ Mar 16	6% preferred	25	34 34¼	*33½ 34¼	*33½ 34¼	*33½ 34¼	*33½ 34¼	100

For footnotes, see page 23.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range for Year 1962 Lowest	Range for Year 1962 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10	Friday Jan. 11	Sales for the Week Shares
					LOW AND HIGH SALE PRICES					
33¼ Sep 29	47¾ Feb 9	19⅛ Oct 22	41⅛ Feb 14	U S Borax & Chemical Corp com 1	26¼ 26¾	26½ 27¼	27¼ 27⅞	27⅜ 27⅞	27⅜ 27⅝	7,900
93 Jan 4	97½ Jun 1	95¼ Aug 10	98¼ Dec 24	4½% preferred 100	98¼ 98¼	*98¼ 99	98¼ 98¼	*98¼ 99	*98½ 99	40
24¾ Jan 3	32⅝ Nov 8	23¼ Jun 25	32¾ Mar 9	U S & Foreign Securities 1	28½ 29⅛	29 29⅜	28⅝ 29⅛	*28⅜ 29	29 29¼	2,400
42¼ Dec 27	46⅜ Dec 6	28¼ Jun 25	47⅜ Mar 23	U S Freight Co No par	40¼ 40¾	40¼ 40⅝	40½ 40⅞	40⅛ 41⅛	40⅞ 41⅜	10,700
95 Sep 25	115 Feb 27	65¼ Oct 24	105¼ Jan 4	U S Gypsum Co common 4	76¼ 77½	78 79¾	79 81½	78½ 79	79 81½	15,200
151 Dec 20	158½ Oct 2	153 July 11	164½ May 25	7% preferred 100	*161 163	*161 163	*162 163	*162 163	*162¼ 163	---
9⅛ Jan 3	22¾ Dec 14	10⅜ Oct 23	24¼ Mar 2	U S Industries Inc common 1	14¼ 14¾	14⅜ 14⅝	14¼ 14⅝	14¼ 14½	14⅛ 14⅜	18,600
35½ Jan 17	42½ Dec 4	43 Jun 21	48½ Mar 29	4½% preferred series A 50	*45½ 48	*45½ 48	*45½ 48	*45½ 48	*45½ 48	---
26⅞ Jan 5	36½ Jun 6	30⅛ Jan 2	42¼ Sep 18	U S Lines common 1	39¾ 39⅞	39¾ 39⅞	40 40	39⅜ 40¼	39¾ 39¾	7,700
7¾ Jan 3	9⅛ Nov 21	8¾ Jan 16	9¼ Feb 5	4½% preferred 10	9 9	*8⅞ 9¼	*8⅞ 9¼	*8⅞ 9¼	*8⅞ 9¼	300
21¼ Oct 2	27¾ Apr 6	14 Oct 23	23⅜ Feb 23	U S Pipe & Foundry Co 5	16⅛ 16¼	16⅜ 16¾	16⅝ 16⅞	16⅝ 16⅞	16½ 16¾	15,800
26½ Jan 3	33 Mar 2	23¼ Dec 18	31¼ May 4	U S Playing Card Co 5	25 25	25 25½	25¼ 25¼	25¼ 25½	25⅛ 25⅛	1,200
43⅝ Jan 25	53¾ May 18	38 Aug 7	53⅝ Mar 20	U S Plywood Corp common 1	44¼ 44¼	44¼ 45¾	45⅛ 45½	45⅜ 45¾	45⅜ 45⅞	4,500
75 Jan 5	84 Dec 15	79 Jan 12	82½ Sep 4	3¾% preferred series A 100	*81½ 83	*81½ 83	*81½ 83	*81½ 83	*81½ 83	---
46⅞ Jan 6	64½ Aug 11	36 Oct 23	60⅝ Feb 9	U S Rubber Co common 5	42⅛ 42⅝	42⅜ 43⅞	43⅛ 44	43⅜ 44½	43⅜ 43⅞	41,600
149½ Jan 3	161¾ Nov 13	152¼ July 2	164 May 2	8% non-cum 1st preferred 100	162 162¾	162 163¼	162¼ 163	162¾ 162¾	163 163¼	1,090
--- ---	--- ---	22¼ May 29	35 Mar 27	U S Shoe Corp No par	30 30	29¾ 29¾	29⅞ 30	29¾ 29⅞	29 29½	2,300
26 Jan 3	41½ Nov 21	22⅜ Jun 26	51 Dec 31	U S Smelting Ref & Min com 50	59½ 62½	58½ 62¼	52½ 59⅛	52¾ 56¼	54¾ 56	251,000
45⅜ Jan 4	54¾ Oct 27	49¼ July 2	62½ Dec 31	7% preferred 50	61½ 62	61 62	56¼ 60½	56 60	58½ 60	20,900
75¼ Oct 24	91¼ May 17	37¾ Oct 22	78⅞ Jan 2	U S Steel Corp common 16⅔	46½ 46¾	46⅜ 47⅜	46½ 47¼	46⅛ 46⅞	45¾ 46½	107,300
141¾ Jan 3	147¼ Jun 5	139½ July 2	152¾ Apr 17	7% preferred 100	152 153¼	152½ 152¾	152½ 153¼	153 153¼	153 153¾	3,800
23¼ Jan 6	45½ Nov 28	23½ May 29	39⅜ Feb 6	U S Tobacco Co common No par	27¼ 27⅝	27½ 28	27¾ 28⅜	28¼ 28⅜	28 28⅜	5,500
35 Jan 9	39½ July 11	37 Jan 4	39½ July 17	7% non-cumulative preferred 25	*38½ 39	*38½ 39	*38½ 39	*38½ 38⅞	*38½ 38⅞	---
29¼ Jan 3	53¾ Apr 10	17⅛ Jun 22	42⅜ Jan 22	U S Vitamin & Pharmaceutical 1	26 26¼	25⅝ 26½	25½ 25⅞	24⅛ 24⅝	24½ 25½	6,000
11 Jan 3	23 Apr 4	6 Oct 29	14½ Mar 23	United Whelan Corp 30c	7¼ 7⅜	7⅜ 7½	7⅜ 7½	7⅜ 7½	7⅜ 7⅝	6,700
--- ---	--- ---	¶5¼ May 29	11⅛ Apr 2	Universal American Corp com 25c	8 8⅜	8⅛ 8¼	7¾ 8⅛	8 8¾	8 8¼	12,300
--- ---	--- ---	34¾ Feb 2	40⅜ Apr 24	Convertible preferred 5	40 40	39¾ 40	*39½ 40	39½ 39½	*39½ 39⅞	600
30 Jan 3	43⅞ May 17	19¾ Oct 19	38⅞ Jan 3	Universal-Cyclops Steel Corp 1	26⅞ 27¾	26¾ 27	27 28⅞	29 29⅞	29⅛ 29⅝	26,300
30½ Jan 10	55¾ Nov 28	33⅞ Oct 24	54 Feb 6	Universay Leaf Tobacco com No par	38⅜ 38¾	38⅝ 39	38½ 38⅞	38⅛ 38¼	38⅜ 38½	3,200
153½ Jan 9	166 Nov 30	158 Aug 8	170 Feb 2	8% preferred 100	*160½ 162½	162 162	162 162	162 162	161 161	80
27½ Oct 27	62 Jan 3	10¾ Oct 23	31½ Jan 2	Universal Match Corp 2.50	14¾ 15¼	14⅞ 15¼	14⅞ 15¼	14⅝ 16	15⅝ 16¼	86,500
30¾ Jan 4	69⅞ Dec 6	29½ Oct 24	61½ Mar 14	Universal Oil Products Co 1	41¼ 42⅜	41¼ 42¾	41 42⅝	40½ 41½	40¼ 41¼	65,800
48¾ Feb 28	59 Apr 14	28¾ Oct 31	55 Jan 2	Upjohn Co 1	34⅞ 35¼	34¾ 35⅛	34¼ 35	34 34⅜	33⅞ 34⅛	20,500
33⅜ Mar 10	42⅝ Nov 20	31½ May 29	40⅞ Mar 20	Utah Power & Light Co 12.80	37¾ 38¼	38 38⅛	37½ 37⅞	37⅜ 37¾	37⅜ 37¾	6,200
				V						
30⅛ Oct 27	38⅞ Jun 6	22¼ May 29	33½ Feb 1	Vanadium-Alloys Steel Co 5	29½ 29½	29¼ 30	30 30⅞	*30 30⅞	30½ 30½	1,300
18 Jan 3	29¾ May 2	12⅜ Dec 19	28¾ Jan 16	Vanadium Corp of America 1	13⅞ 14	14½ 14⅝	14⅛ 14⅜	13¾ 14⅛	13⅞ 14	5,900
19⅞ Jan 3	30⅛ Apr 27	20 May 29	28½ Dec 31	Van Raalte Co Inc 10	27⅝ 28¾	27¾ 28	28 28⅜	28 28½	28 28⅜	4,600
38⅛ Oct 20	77⅜ Apr 27	22⅜ Jun 22	45⅛ Feb 19	Varian Associates 1	34¼ 34¾	34⅞ 36¼	35⅝ 36¾	35¾ 36¾	35⅝ 36⅜	42,200
42 Nov 2	77¾ Mar 30	19⅛ Jun 25	50¾ Jan 2	Vendo Co 1.25	28½ 29⅜	28½ 29⅛	28¼ 28¾	28⅜ 30¼	29¾ 30¾	62,900
15⅛ Nov 20	19½ Oct 30	8 Oct 24	18 Jan 10	Victor Comptometer Corp 1	9¼ 9½	9⅜ 9⅞	9¾ 9⅞	9¾ 9¾	9⅝ 9¾	8,200
30 July 14	43¾ Apr 18	27 Jun 25	44⅜ Mar 23	Virginia Carolina Chemical com 1	41 42	41⅜ 42½	40½ 42⅜	40 41¾	41½ 41¾	8,400
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--- ---	--- ---	44 Oct 24	53¼ Dec 31	5% convertible preferred 50	53½ 54¾	54¾ 55	54⅜ 55	54¼ 54½	54 55	2,400
49⅝ Jan 27	68¾ Nov 21	46⅛ May 28	67 Mar 23	Virginia Elec & Power Co com 8	62¼ 63⅛	63 63¾	63¼ 63⅝	63½ 63¾	63½ 63⅞	14,700
102¾ Aug 29	108 Dec 7	103½ July 18	111½ Dec 13	$5 preferred 100	110¼ 111½	110 111½	111 112	111½ 113	*111 112½	430
81½ July 6	86 Dec 8	86 Jan 19	92⅜ May 22	$4.04 preferred 100	*90¼ 91	*90¼ 91	*90¼ 92	*90¼ 91½	*90¼ 91½	---
85 Jan 9	92 Nov 29	89½ Jan 2	94½ Feb 13	$4.20 preferred 100	*94 95	*94 95	*94½ 96	*94½ 96	*95 96	---
83 Jun 26	89 Oct 13	88 Jun 29	92¼ Feb 20	$4.12 preferred 100	*93 94½	*93 94½	*93 94½	94 94	*93½ 94½	200
--- ---	--- ---	102½ Aug 24	105½ Oct 16	$4.80 preferred 100	104½ 104½	*104½ 106	105½ 105½	*105 106½	*105 106½	20
24½ Dec 11	28⅞ Nov 17	16⅛ Jun 25	26⅜ Jan 3	Von's Grocery Co 1	22 22⅜	22⅜ 22½	22⅛ 22⅛	22 22⅜	*22 22¼	800
--- ---	--- ---	¶16 Oct 23	34⅞ Mar 26	Vornado Inc 10c	21½ 22⅜	21¾ 22½	20⅝ 22	20½ 20¾	20¼ 20½	15,700
9⅝ Jan 4	13¾ Feb 6	8½ May 29	14⅜ Feb 21	Vulcan Materials Co common 1	10⅞ 11⅛	10¾ 11	10⅞ 11½	11⅜ 11½	11¼ 11½	23,900
13⅞ Jan 4	17 May 12	14 Jun 22	16⅞ Feb 21	5% convertible pfd called 16	15⅜ 15⅜	15⅜ 15⅜	15⅞ 15⅞	16¼ 16¼	16 16	1,200
87½ Jan 3	100 July 21	97¾ Aug 20	102 Apr 9	5¾% preferred called 100	*100 101	*100 101	*100⅛ 101	*100⅛ 101	*100⅛ 101	---
98½ Jan 5	107¼ Jun 20	101⅞ Sep 10	106 Jan 30	6¼% preferred 100	*104 105	104 104	*104 105	*104 105	*104 105	50
				W						
71¼ July 28	85¼ Feb 28	74 July 9	88 Feb 20	Wabash RR 4½% preferred 100	*85 87	*85 87	86¾ 86¾	87 87	*86½ 88	240
24¼ Oct 24	31½ Dec 29	16 Oct 26	31 Jan 3	Wagner Electric Corp 15	20½ 21	21 21¾	21⅛ 21⅝	21⅜ 21⅞	21½ 21¾	7,400
8⅛ Dec 14	14 Mar 13	5⅜ Oct 24	9⅜ Jan 4	Waldorf System No par	7⅜ 7⅝	7⅝ 7⅝	7½ 7⅝	*7⅜ 7¾	7⅜ 7⅜	1,400
53 Oct 3	73 Mar 7	39¼ Oct 24	65⅞ Mar 21	Walgreen Co 10	47 47	47¼ 47½	47¼ 47¼	47 47¼	47⅛ 47⅜	1,300
38¼ Jan 6	58½ Nov 15	40½ Jun 25	57¼ Jan 2	Walker (Hiram) G & W No par	54 54½	54 54	52¼ 53¼	52¼ 53⅝	52⅜ 53⅜	5,600
26½ Feb 2	42½ Oct 10	21¼ Oct 25	44¾ Feb 8	Wallace & Tiernan Inc 50c	27¼ 27¾	x27 27⅜	26¾ 27½	*26⅝ 27¼	*27 27¼	2,200
7 Oct 30	11¼ Mar 28	4¼ Oct 19	8¼ Feb 20	Walworth Co 2.50	6⅞ 7⅛	7 7⅛	6⅞ 7⅛	7 7¼	6⅞ 7⅛	18,800
8⅞ Dec 26	13⅞ Jun 1	5⅝ Oct 25	9⅝ Feb 21	Ward Baking Co common 1	8 8	*7⅝ 8	*7⅝ 8	*7¾ 7⅞	7⅞ 7⅞	200
66 Dec 26	86¾ Mar 16	59½ Jun 15	72 Mar 12	6% preferred 100	68⅛ 69	68⅞ 69¾	69¾ 70	*69½ 71	70½ 70½	400
6 Jan 3	28 May 8	3⅜ Oct 24	17¾ Jan 25	Ward Industries Corp 1	4¼ 4⅜	4⅜ 4½	4¼ 4⅜	4⅜ 4⅜	4⅛ 4⅜	4,900
--- ---	--- ---	10½ Oct 24	20¾ Feb 9	Warner Bros Pictures Inc 1.25	14⅛ 14⅜	x14¼ 14¼	14 14⅛	13¾ 14⅛	13⅜ 13⅞	9,100
16⅞ Jan 3	39 Nov 29	22 Oct 24	38¼ Apr 19	Warner Co 10	*28 28½	28½ 28¾	*28 28½	28¼ 28¼	28 28¼	1,700
--- ---	--- ---	17⅜ Oct 3	27⅞ May 17	Warner-Lambert Pharmaceutical 1	24¼ 24⅞	24¼ 24⅝	24⅜ 25	24½ 24⅞	24⅝ 25	75,760
--- ---	--- ---	92 Oct 5	105 Dec 28	$4.00 convertible preferred 100	104½ 104¾	104⅜ 104¾	104½ 105	104¾ 105	104¾ 105	2,900
34½ Feb 6	59½ Nov 27	29 Oct 2	54¾ Jan 2	Warren (S D) Co No par	33½ 34	33¼ 33¾	34½ 35	35⅛ 35¾	35 35	2,100
40⅜ Nov 27	43 Nov 15	29 May 29	40¾ Jan 2	Washington Gas Light Co No par	x34¼ 35⅛	35 35	35⅜ 35¾	34¾ 35⅞	35⅛ 35⅛	3,900
41¾ Jan 5	54½ Nov 30	39 May 29	51 Jan 2	Washington Water Power No par	48 48⅜	48½ 49	48⅜ 49	48¾ 49	48⅜ 49	6,100
30½ Jan 3	38¾ Jan 23	29¾ May 29	37⅞ Mar 19	Waukesha Motor Co 5	33 34½	35 35	*34½ 35½	*34½ 35	34¼ 34¼	1,000
25⅝ Jan 6	37¾ Dec 7	26¾ Oct 26	36½ Feb 8	Wayne Knitting Mills 5	30½ 30½	*30½ 31	*30½ 31	*30½ 31	*30½ 31	200
4⅛ Jan 4	7¼ May 31	2⅞ Oct 22	5¼ Jan 31	Welbilt Corp 1	3 3	3 3⅛	*3 3⅛	3⅛ 3¼	3⅛ 3⅛	4,300
10½ Jan 4	17½ Apr 7	8⅝ Oct 23	14¾ Feb 20	West Kentucky Coal Co 4	10 10⅛	*10 10⅛	9¾ 10	*9⅝ 10	*9⅝ 10	1,300
94 Jan 5	102 May 31	95¼ Jun 25	102½ Apr 4	West Penn Power 4½% pfd 100	102⅛ 102¾	102¾ 102¾	102¼ 102¼	*102¼ 102¾	102¼ 102¼	200
85 July 11	91 May 5	87 Jan 11	95 Dec 28	4.20% preferred series B 100	*95 96	96 96	*94½ 96	*94½ 96	*94½ 96	190
82⅜ Jan 17	87 Apr 24	85¾ Jan 3	92 Apr 30	4.10% preferred series C 100	*91½ 92½	*91½ 92½	*91½ 92½	*91½ 92½	*91½ 92½	---
33⅛ Aug 1	45 Dec 28	26½ Oct 22	46 Mar 12	West Va Pulp & Paper common 5	31¾ 32⅛	32⅛ 32½	32¼ 32⅜	32 32¾	32 32¾	9,500
93 Jan 25	99 Nov 14	97½ Feb 16	102 Dec 5	4½% preferred 100	*100½ 102	*100½ 102	*100½ 102	*100½ 102	102 102	200
19⅜ Jan 4	30 May 11	19 May 29	32¼ Dec 4	Western Air Lines Inc 1	29 30¼	28 29¾	29½ 29⅞	29½ 29¾	29 29½	13,200
27 Jan 13	45 Nov 28	23½ Jun 25	39 Jan 2	Western Bancorporation 2	32⅜ 32⅞	32½ 33¼	32½ 33	32⅜ 32¾	32⅜ 32¾	11,600
23½ Dec 14	37⅜ Mar 21	13 Jun 27	29 Feb 21	Western Maryland Ry com No par	20⅛ 20½	20¼ 20⅞	20¾ 21⅜	20½ 21¾	21⅜ 22¼	11,200
29 Dec 7	38 Apr 25	23½ July 31	32¼ Feb 9	4% non-cum 2nd preferred 40	*28⅛ 29	*28¼ 29	29 29	29 29	29½ 29½	400
24 July 18	29⅞ Nov 28	18⅞ Jun 14	29¼ Dec 31	Western Pacific RR No par	30⅛ 31	30⅝ 30⅞	30¼ 30¾	30¼ 31½	31¼ 31⅞	16,400
38⅛ Nov 30	55 Apr 4	21½ Oct 24	41¾ Jan 4	Western Union Telegraph 2.50	27⅝ 28	27¾ 28¼	28⅛ 28½	27⅞ 28⅜	28 28¼	44,200
22 Jan 3	29¼ Aug 16	21⅞ Oct 24	30⅜ Mar 12	Westinghouse Air Brake 10	26⅛ 26⅝	26⅛ 26¾	26¼ 26¾	26⅝ 27	26¾ 27¼	16,700
37⅝ Dec 19	50 Jan 10	25 May 29	39½ Jan 2	Westinghouse Electric common 6.25	33¼ 33¾	33⅞ 34⅞	34½ 35	34⅜ 34¾	34⅛ 34½	115,200
82½ Dec 19	88½ Jan 23	80 Jun 27	88½ Jan 31	3.80% preferred series B 100	88 88	*88 88¾	88⅛ 88⅛	*88⅛ 89	*89 90	200
104 Feb 2	110 Nov 28	108½ Sep 24	118 Apr 2	Wheeling & Lake Erie Ry 100	*110 113	*110 113	*110 113	*110 113	*110 113	---
41 Dec 29	56 Jun 5	25 Sep 10	42¾ Jan 2	Wheeling Steel Corp common 10	28⅞ 29½	29⅛ 29¾	29 29⅝	28⅝ 29½	28⅝ 29	6,800
92¼ Jan 3	99½ Jun 2	90¼ Oct 29	96½ Apr 18	$5 preferred No par	92 92¼	92½ 93	93½ 93½	92¾ 93½	94 94½	610
26⅝ Oct 4	34⅜ May 19	25¾ May 11	36⅞ Dec 20	Whirlpool Corp common 5	35½ 36¼	35⅞ 36⅝	36¼ 36⅞	35⅞ 36½	35¾ 36½	18,100
68 Jan 10	82 Jun 1	71¼ May 14	77 Apr 24	4¼% convertible preferred 80	*73 78	*71¼ 78	*71¼ 78	*71½ 78	*71½ 78	---
43⅛ Aug 24	65 Feb 9	29 Oct 24	47¼ Mar 28	White Dental Mfg (The S S) 20	34 34	34 35	35 36	36 36½	37 37	1,700
40¼ Jan 3	60½ Jun 9	33¾ Jun 25	52⅜ Jan 4	White Motor Co common 1	43½ 44	44 44½	44⅛ 44⅝	44¼ 45⅜	45¼ 45⅝	12,300
99½ Jan 9	103 Mar 10	100 Feb 23	103½ Nov 19	5¼% preferred 100	102½ 102½	*102 103½	102½ 102½	*102½ 103½	102½ 102½	70
7⅛ Jan 3	13⅛ May 10	5 May 29	10¼ Jan 15	White Sewing Machine common 1	*7¾ 7⅞	7⅞ 8⅜	8¼ 8⅜	8⅜ 8½	8½ 8¾	6,800
24 Oct 31	26 Jan 13	20 Oct 26	25 Jan 19	Prior preference 20	22¾ 22¾	*22¼ 23¼	*22½ 23¼	23 23	*22¾ 23¼	300
37 Jan 5	49 May 15	32½ Aug 17	43½ Feb 28	$3 convertible preferred 50	*39 41	40 40	*39½ 40½	40¼ 40¼	40 40	400
20⅜ Jan 4	27⅞ Oct 25	18¼ Dec 27	26¾ Mar 2	White Stores Inc 1	18⅜ 18⅝	18¾ 18¾	18⅝ 18⅞	18¾ 18¾	18¾ 18⅞	1,400
¶43¾ Oct 27	57 Oct 16	26½ May 29	48 Mar 22	Wickes Corp 5	36¾ 36¾	36¾ 36¾	36⅛ 36⅛	35½ 35⅝	35 35	1,100
24½ Dec 20	26½ Dec 14	18 Jun 25	32¾ Feb 20	Wilcox Oil Co 5	26⅞ 27½	27 27	26½ 26½	26¼ 26¾	26⅞ 27	3,200
41⅞ Jan 3	52½ July 6	33¾ Oct 22	57 Feb 16	Wilson & Co Inc common No par	38½ 39½	38¾ 39⅛	39½ 40½	40 41½	41⅛ 42	15,700
79¼ Jan 5	85 Dec 29	84⅞ Mar 16	88 Nov 15	$4.25 preferred No par	*87 88½	*87 88½	*87 88	87¼ 87¼	*87½ 89	100
27⅝ Jan 4	44½ Dec 6	23⅝ Jun 25	46 Mar 14	Wilson-Jones Co 10	*35 35½	34 34	*34 35	*34 35	*33 35	100
7⅛ Dec 26	13¼ Jan 10	5 Jun 26	9⅝ Feb 7	Windsor Industries Inc 10c	6⅝ 6¾	6½ 6⅝	*6½ 6¾	6¾ 6¾	7 8	6,200
26 Jan 26	41 Oct 30	22 Jun 26	39 Jan 2	Winn-Dixie Stores Inc 1	27⅝ 27⅞	x27⅝ 27⅞	27⅝ 27⅞	27⅝ 28⅛	27¾ 27⅞	15,200
41¾ Jan 6	59½ Nov 22	44 May 29	60¼ Mar 16	Wisconsin Elec Power Co com 10	58¾ 58¾	59 59⅞	59½ 59½	59⅜ 59⅞	59⅜ 59⅜	2,600
121½ Apr 12	129½ Dec 15	125 Feb 9	131½ Apr 10	6% preferred 100	130 130	130 130	131½ 131½	*130 132½	132 132	60
29⅝ Jan 3	44⅞ Nov 17	31¼ May 29	43¾ Dec 19	Wisconsin Public Service Corp 10	43¾ 44½	44½ 44¾	44½ 44⅞	44⅛ 44⅞	44⅞ 45⅝	3,600
--- ---	--- ---	20 Oct 23	29¾ Dec 5	Witco Chemical Co Inc 5	30⅜ 31⅜	30⅞ 32⅜	32⅜ 32¾	32½ 33	31⅝ 32¾	12,600
22⅝ Jan 3	31½ Jun 5	23 Oct 15	29¾ Jan 22	Woodward Iron Co 10	25 25½	24½ 24¾	24⅞ 25	25 25⅜	25¼ 25⅜	5,400
66½ Apr 5	93⅝ Nov 22	54⅞ Oct 24	92¼ Jan 2	Woolworth (F W) Co 10	65 66	64⅞ 65⅜	65⅛ 65½	65⅜ 65¾	65¼ 65½	20,200
49 Jan 3	67¼ May 22	21⅝ Oct 22	58 Feb 8	Worthington Corp common 10	28¾ 29	28⅝ 29⅛	28⅝ 29⅞	29¼ 29⅞	29¼ 29⅝	18,200
86½ Nov 28	94¾ Jun 6	81¼ Jun 28	93 Jan 16	4½% prior preferred 100	85 85	86 86	*85 86	87 87	87½ 87½	250
95 Jan 6	141½ Nov 6	92½ Jun 25	131 Jan 2	Wrigley (Wm) Jr No par	104 105	104¼ 105	104 104	*104 104¾	*104 105	700
8⅞ Feb 16	12⅛ Apr 25	8 Jun 25	11½ Feb 28	Wyandotte Worsted Co 5	9⅞ 10	10⅛ 10⅛	10⅛ 10¼	10¼ 10½	10¼ 10½	4,000
				X						
94¼ July 19	171⅝ Dec 11	87½ Jun 14	166¼ Jan 4	Xerox Corp 1.25	159 163⅜	160 162¼	159½ 161¾	159 162⅛	159 160¼	51,300
				Y						
27⅝ Jan 3	36⅝ Jun 8	19 Jun 27	30⅜ Feb 21	Yale & Towne Mfg Co 10	24⅝ 25¼	25 26½	26⅛ 26½	26⅛ 26⅝	25¾ 26⅜	22,400
22½ July 20	29½ Nov 14	22¾ Oct 23	38½ Feb 16	Young Spring & Wire Corp 5	25¾ 25¾	25¼ 25¼	26 26½	26½ 26⅝	27½ 27½	1,000
88⅞ Jan 3	114¾ May 17	65⅛ Oct 22	107¾ Mar 28	Youngstown Sheet & Tube No par	86½ 87⅜	87½ 88½	87¼ 88¼	87⅛ 87⅝	86½ 87⅛	9,100
19½ Jan 3	24¾ July 10	14⅜ Oct 25	30⅞ Mar 16	Youngstown Steel Door No par	19¾ 20	19⅞ 20½	20⅜ 20¾	20¼ 20¾	20 20⅜	10,300
				Z						
62⅝ Nov 2	82¾ Nov 28	42¾ Oct 24	75⅝ Mar 15	Zenith Radio Corp 1	56⅛ 57	56⅜ 57⅜	56 57¼	55¼ 56⅝	55½ 56⅜	52,400

*Bid and asked prices; no sale on this day. r Cash sale. wd When distributed. x Ex-dividend. y Ex-rights. z Ex-distribution. ‡ In bankruptcy or receivership or being reorganized under the Bankruptcy Act, or securities assumed by such companies. ¶ Transferred from American Stock Exchange, yearly ranges since N.Y.S.E. listing only. All preferred issues are cumulative unless otherwise indicated. On stock dividends of 25% or less, high and low ranges of old stock are retained.

gitized for FRASER

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 Previous Year 1961 Lowest		Highest		Range for Year 1962 Lowest		Highest		GOVERNMENT BONDS NEW YORK STOCK EXCHANGE	LOW AND HIGH SALE PRICES Monday Jan. 7 Low	High	Tuesday Jan. 8 Low	High	Wednesday Jan. 9 Low	High	Thursday Jan. 10 Low	High	Friday Jan. 11 Low	High	Sales for Week Bonds ($)
—	———	—	———	—	———	—	———	Treasury 4¼s May 15 1975-1985	103.20	103.28	103.28	104.4	103.26	104.2	103.30	104.6	103.30	104.6	---
—	———	—	———	—	———	—	———	Treasury 4¼s Aug 15 1987-1992	103.28	104.4	104.4	104.12	104.2	104.10	104.2	104.10	104.2	104.10	---
—	———	—	———	—	———	—	———	Treasury 4s Feb 15 1969	101.26	101.30	101.31	102.3	102	102.4	102.3	102.7	102.3	102.7	---
—	———	—	———	—	———	—	———	Treasury 4s Oct 1 1969	101.23	101.27	101.27	101.31	101.27	101.31	101.31	102.3	101.31	102.3	---
—	———	—	———	—	———	—	———	Treasury 4s Aug 15 1971	101.13	101.21	101.18	101.26	101.17	101.25	101.20	101.28	101.20	101.28	---
—	———	—	———	—	———	—	———	Treasury 4s Feb 15 1972	101.6	101.10	101.12	101.16	101.11	101.15	101.15	101.19	101.15	101.19	---
—	———	—	———	—	———	—	———	Treasury 4s Aug 15 1972	101.6	101.10	101.12	101.16	101.10	101.14	101.14	101.18	101.14	101.18	---
—	———	—	———	—	———	—	———	Treasury 4s Feb 15 1980	100.28	101.4	100.28	101.4	100.26	101.2	100.30	101.16	100.30	101.16	---
—	———	—	———	—	———	—	———	Treasury 4s Feb 15 1988-1993							100.9	100.13	100.9	100.13	---
—	———	—	———	—	———	—	———	Treasury 3⅞s May 15 1968	101.16	101.20	101.19	101.23	101.18	101.22	101.20	101.24	101.20	101.24	---
—	———	—	———	—	———	—	———	Treasury 3⅞s Nov 15 1971	100.16	100.24	100.20	100.28	100.19	100.27	100.22	100.30	100.22	100.30	---
—	———	—	———	—	———	—	———	Treasury 3⅞s Nov 15 1974	100.10	100.18	100.16	100.24	100.12	100.20	100.16	100.24	100.16	100.24	---
—	———	—	———	—	———	—	———	Treasury 3¾s Aug 15 1968	100.28	101	100.31	101.3	100.30	101.2	101	101.4	101	101.4	---
—	———	—	———	—	———	—	———	Treasury 3¾s May 15 1966	100.26	100.30	100.28	101	100.28	101	101	101.4	101	101.4	---
—	———	—	———	—	———	—	———	Treasury 3½s Nov 15 1967	100.13	100.17	100.15	100.19	100.15	100.19	100.18	100.22	100.18	100.22	---
—	———	—	———	—	———	—	———	Treasury 3½s Nov 15 1980	94.30	95.6	94.28	95.4	94.26	95.2	94.30	95.6	94.30	95.6	---
—	———	—	———	—	———	—	———	Treasury 3½s Feb 15 1990	92.22	92.30	92.28	93.4	92.26	93.2	92.8	93.4	92.8	93.4	---
—	———	—	———	—	———	—	———	Treasury 3½s Nov 15 1998	91.24	92	91.30	92.6	91.26	92.2	91.28	92.4	91.28	92.4	---
—	———	—	———	—	———	—	———	Treasury 3½s Nov 15 1966	99.25	99.29	99.27	99.31	99.27	99.31	99.31	100.3	99.31	100.3	---
—	———	—	———	—	———	—	———	Treasury 3⅛s Jun 15 1978-1983	91.6	91.14	91.10	91.18	91.10	91.18	91.16	91.24	91.16	91.24	---
—	———	—	———	—	———	—	———	Treasury 3⅛s May 15 1985	91.6	91.14	91.10	91.18	91.10	91.18	91.16	91.24	91.16	91.24	---
—	———	—	———	—	———	—	———	Treasury 3s Feb 15 1964	99.30	100	99.30	100	99.31	100.1	100	100.2	100	100.2	---
—	———	—	———	—	———	—	———	Treasury 3s Aug 15 1966	98.22	98.26	98.24	98.28	98.24	98.28	98.26	98.30	98.26	98.30	---
—	———	—	———	—	———	—	———	Treasury 3s Feb 15 1995	88.12	88.20	88.18	88.26	88.18	88.26	88.20	88.28	88.20	88.28	---
—	———	—	———	—	———	—	———	Treasury 2⅝s Feb 15 1965	98.24	98.28	98.24	98.28	98.24	98.28	98.26	98.30	98.26	98.30	---
—	———	—	———	—	———	—	———	Treasury 2½s Jun 15 1962-1967	96.8	96.16	96.12	96.20	96.10	96.18	96.16	96.24	96.16	96.24	---
—	———	—	———	—	———	—	———	Treasury 2½s Aug 15 1963	99.23	99.25	99.23	99.25	99.24	99.26	99.24	99.26	99.24	99.26	---
—	———	—	———	—	———	—	———	Treasury 2½s Dec 15 1963-1968	94.18	94.26	94.24	95	94.25	95.1	94.30	95.6	94.30	95.6	---
—	———	—	———	—	———	—	———	Treasury 2½s Jun 15 1964-1969	93.20	93.28	93.24	94	93.26	94.2	93.30	94.6	93.30	94.6	---
—	———	—	———	—	———	—	———	Treasury 2½s Dec 15 1964-1969	93.6	93.14	93.12	93.20	93.10	93.18	93.14	93.22	93.14	93.28	---
—	———	—	———	—	———	—	———	Treasury 2½s Mar 15 1965-1970	92.22	92.30	92.26	93.2	92.26	93.2	93	93.8	93	93.8	---
—	———	—	———	—	———	—	———	Treasury 2½s Mar 15 1966-1971	91.24	92	91.28	92.4	91.26	92.6	92.2	92.10	92.2	92.10	---
—	———	—	———	—	———	—	———	Treasury 2½s Jun 15 1967-1972	90.4	90.12	90.10	90.18	90.10	90.18	90.16	90.24	90.16	90.24	---
—	———	—	———	—	———	—	———	Treasury 2½s Sep 15 1967-1972	89.26	90.2	90.2	90.10	90.2	90.10	90.8	90.16	90.8	90.16	---
89	Mar 8	89	Mar 8	—	———	—	———	Treasury 2½s Dec 15 1967-1972	89.28	90.4	90.4	90.12	90.4	90.12	90.10	90.18	90.10	90.18	---
—	———	—	———	—	———	—	———	Intl Bank for Reconstn & Develop—											
—	———	—	———	103.8	July 25	103.8	July 25	5s Feb 15 1985	106.8	107.8	106.8	107.8	106.8	107.8	106.8	107.8	106.8	107.8	---
103	Nov 10	103	Nov 10	101	July 11	101	July 11	4¾s Nov 1 1980	104.8	105.8	104.8	105.8	104.8	105.8	104.8	105.8	104.8	105.8	---
—	———	—	———	101.8	July 10	101.8	July 10	4½s Dec 1 1973	102.24	103.24	102.24	103.24	102.24	103.24	102.24	103.24	102.24	103.24	---
—	———	—	———	—	———	—	———	4½s Jan 1 1977	102.24	103.24	102.24	103.24	103	104	103	104	103	104	---
—	———	—	———	—	———	—	———	4½s Feb 1 1982	102.24	103.24	102.24	103.24	103	104	103	104	103	104	---
—	———	—	———	—	———	—	———	4¼s May 1 1978	100	101	100	101	100	101	100	101	100	101	---
—	———	—	———	—	———	—	———	4¼s Jan 15 1979	100	101	100	101	100	101	100	101	100	101	---
—	———	—	———	—	———	—	———	4s Sep 15 1963	100.12	100.24	100.12	100.24	100.12	100.24	100.12	100.24	100.12	100.24	---
—	———	—	———	—	———	—	———	3¾s Oct 1 1964	100.8	100.24	100.8	100.24	100.8	100.24	100.8	100.24	100.8	100.24	---
—	———	—	———	—	———	—	———	3¾s May 15 1968	99	99.24	99	99.24	99.8	100	99.8	100	99.8	100	---
—	———	—	———	—	———	—	———	3½s Jan 1 1969	97.8	98.8	97.8	98.8	97.8	98.8	97.8	98.8	97.8	98.8	---
—	———	—	———	—	———	—	———	3½s Oct 15 1971	95.24	96.24	95.24	96.24	95.24	96.24	95.24	96.24	95.24	96.24	---
—	———	—	———	—	———	—	———	3⅜s May 15 1975	93	95	93	95	93	95	93	95	93	95	---
—	———	—	———	—	———	—	———	3¼s Oct 1 1981	88.16	89.16	88.16	89.16	88.16	89.16	88.16	89.16	88.16	89.16	---
—	———	—	———	89	July 12	90	Jun 25	3s July 15 1972	91.8	92.8	91.8	92.8	91.16	92.16	91.16	92.16	91.16	92.16	---
84	Dec 8	84	Dec 8	—	———	—	———	3s Mar 1 1976	89	90	89	90	89.8	90.8	89.8	90.8	89.8	90.8	---
—	———	—	———	—	———	—	———	Inter-American Developmt Bank—											
—	———	—	———	100	Dec 28	100⅛	Dec 31	4¼s Dec 15 1982	‡100⅜	100⅜	‡100⅜	100⅜	‡100½	100½	---	---	---	---	70

‡Sale prices are indicated with a double dagger. All other figures are bid and asked quotations.

(Range for Week Ended January 11)

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 for Year 1962 Low	High
New York City							
Transit Unification Issue—							
3% Corporate Stock 1980	*June-Dec*	98⅛	98	99½	44	92	99

Foreign Securities

WERTHEIM & Co.

Members New York Stock Exchange

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FOREIGN GOVERNMENTS AND FOREIGN CORPORATE ISSUES							
Akershus (Kingdom of Norway) 4s 1968	*Mar-Sept*	105½	105½	105½	4	91¼	91½
Amsterdam (City of) 5¼s 1973	*Mar-Sept*	---	105¼	105¼	3	99½	106
§●Antioquia (Dept) collateral 7s A 1945	*Jan-July*	---	*96⅛	---	---	120	120
§●External sinking fund 7s ser B 1945	*Jan-July*	---	*96⅛	---	---	114	114
§●External sinking fund 7s ser C 1946	*Jan-July*	---	*96⅛	---	---	---	---
§●External sinking fund 7s ser D 1945	*Jan-July*	---	*96⅛	---	---	---	---
§●7s 3rd series 1957	*Apr-Oct*	---	*96⅛	---	---	118	118
30-year 3s s f $ bonds 1978	*Jan-July*	---	*96⅛	---	---	---	---
Australia (Commonwealth of)—		60	58	60	23	48⅛	60
20-year 3½s 1967	*June-Dec*	97⅞	97½	97⅞	16	92¼	99¼
20-year 3½s 1966	*June-Dec*	97½	97½	97½	1	93	98½
15-year 3⅜s 1969	*June-Dec*	---	97¾	97¾	21	91	99
15-year 4½s 1971	*June-Dec*	95⅜	99⅜	100¼	5	92¼	100½
15-year 4¾s 1973	*May-Nov*	100	99¾	100¼	55	92	101⅛
15-year 5s 1972	*Mar-Sept*	---	102	102⅞	16	98½	105
20-year 5s 1978	*May-Nov*	101⅛	100⅜	101⅛	27	94⅛	102½
20-year 5½s 1979	*Mar-Sept*	104⅛	103¾	104⅛	4	98¾	104¾
20-year 5¼s April 1980	*April-Oct*	101½	101	101½	17	94½	101⅞
20-year 5¼s Oct 1980	*April-Oct*	101½	101½	102	15	94¾	101⅞
20-year 5½s 1981	*Jan-July*	---	102⅞	103	3	97½	104½
20-year 5½s Jan. 15 1982 old	*Jan-July*	---	102¾	103¾	7	97¾	104½
20-year 5½s July 15 1982 new	*Jan-July*	---	103	103½	14	98	102¼
20-year 5½s Oct 1 1982	*Apr-Oct*	102⅝	102¼	102⅜	124	100	102¼
Austria (Rep) 5½s extl s f $ 1973	*June-Dec*	---	103½	104½	31	97⅜	104¼
Austrian Governments 4½s assented 1980	*Jan-July*	---	*	88	---	85	91¾
§●Bavaria (Free State) 6½s 1945	*Feb-Aug*	---	---	---	---	---	---
4⅞s debs adj (series 8) 1965	*Feb-Aug*	---	*104	104½	---	96	101
Belgian Congo 5¼s extl loan 1973	*April-Oct*	45	40	45	55	36½	50
Belgium (Kingdom of) extl loan 4s 1964	*June-Dec*	---	100¼	100¼	7	100	102
5½s external loan 1972	*Mar-Sept*	105	104½	105¼	32	99	105
5½s extl loan s f 1976	*June-Dec*	---	103⅞	104⅛	35	98¼	104¼
5¼s extl loan 1977	*April-Oct*	102	101⅞	102	21	96¼	101⅞
●Berlin (City of) 6s 1958	*June-Dec*	---	---	---	---	---	---
§●6½s external loan 1950	*April-Oct*	---	---	---	---	---	---
4⅞s debt adj ser A 1970	*April-Oct*	---	94¾	94¾	1	85	94¾
4½s debt adj ser B 1978	*April-Oct*	---	---	---	---	81	88¾
Berlin City Electric Co—							
6s debentures 1955	*April-Oct*	---	---	---	---	---	---
6½s s f debentures 1951	*June-Dec*	---	---	---	---	---	---
6½s s f debentures 1959	*Feb-Aug*	---	---	---	---	---	---
Berlin Power & Light Co Inc—		---	---	---	---	---	---
Debt adjustment—							
4⅞s debentures series A 1978	*Jan-July*	---	---	---	---	75½	80
4½s debentures series B 1978	*Jan-July*	---	---	---	---	70	73
§●Brazil (U S of) external 8s 1941	*June-Dec*	---	---	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	*June-Dec*	83	83	83	2	83	95½
●External s f 6½s of 1926 due 1957	*April-Oct*	---	---	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	*April-Oct*	---	78	78	6	69	84
●External s f 6½s of 1927 due 1957	*April-Oct*	---	---	---	---	132	132
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	*April-Oct*	---	78	78	1	69	80

For footnotes, see page 33.

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 for Year 1962 Low	High
Brazil (continued)—							
§●7s Central Ry 1952	*June-Dec*	---	---	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	*June-Dec*	---	*83	92	---	81	95½
5% funding bonds of 1931 due 1951							
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	*April-Oct*	---	*78	80	---	69	84
Caldas (Dept of) 30-yr s f bonds 1978	*Jan-July*	60	56⅞	60	17	47¼	60
Canada (Dominion of) 2¾s 1974	*Mar-Sept*	---	*86⅜	87½	---	82¾	86½
25-year 2¾s 1975	*Mar-Sept*	---	86⅜	86⅜	2	82⅛	86⅛
Cauca Val (Dept of) 30-yr 3s s f bonds '78	*Jan-July*	---	59	60	4	49½	60
§●Chile (Republic) external s f 7s 1942	*May-Nov*	---	*90	---	---	---	---
§●7s assented 1942	*May-Nov*	---	*41	---	---	41¾	41¾
●External sinking fund 6s 1960	*April-Oct*	---	*90	---	---	91	92½
●6s assented 1960	*April-Oct*	---	*41	---	---	42	42¼
●External sinking fund 6s Feb 1961	*Feb-Aug*	---	92	92	1	---	---
●6s assented Feb 1961	*Feb-Aug*	---	*41	---	---	42	42
●Ry external sinking fund 6s Jan 1961	*Jan-July*	---	*90	---	---	92½	92½
●6s assented Jan 1961	*Jan-July*	---	*41	---	---	---	---
●External sinking fund 6s Sept 1961	*Mar-Sept*	---	*90	---	---	---	---
●6s assented Sept 1961	*Mar-Sept*	---	*41	---	---	---	---
●External sinking fund 6s 1962	*April-Oct*	---	*90	---	---	91¼	91¼
●6s assented 1962	*April-Oct*	---	*41	---	---	---	---
●External sinking fund 6s 1963	*May-Nov*	---	*90	---	---	91	91
●6s external 1963	*May-Nov*	---	*41	---	---	39	39
Extl sink fund $ bonds 3s 1993	*June-Dec*	40⅜	40⅜	40½	36	34½	43½
●Chile Mortgage Bank 6½s 1957	*June-Dec*	---	*90	---	---	90½	90½
●6½s assented 1957	*June-Dec*	---	*41	---	---	41¾	41¾
●6⅜s assented 1961	*June-Dec*	---	*41	---	---	---	---
●Guaranteed sinking fund 6s 1961	*April-Oct*	---	*90	---	---	---	---
6s assented 1961	*April-Oct*	---	*41	---	---	---	---
●Guaranteed sinking fund 6s 1962	*May-Nov*	---	*90	---	---	92½	92½
●6s assented 1962	*May-Nov*	---	*41	---	---	42	42
●Chilean Consol Municipal 7s 1960	*Mar-Sept*	---	*90	---	---	92½	92½
●7s assented 1960	*Mar-Sept*	---	*41	---	---	42	42
●Chinese (Hukuang Ry) 5s 1951	*June-Dec*	---	*2½	5¼	---	2½	5½
§●Cologne (City of) 6½s 1950	*Mar-Sept*	---	---	---	---	---	---
4⅞s debt adjustment 1970	*Mar-Sept*	---	*94½	---	---	93	96
●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*	80¼	79⅜	81	13	73⅛	80⅞
Columbia Mortgage Bank 7s 1946	*May-Nov*	---	---	---	---	102	102
Copenhagen Telephone 5⅝s 1977	*June-Dec*	102¾	102	102¾	62	94½	102¾
Costa Rica (Republic of) 3s 1972	*April-Oct*	---	*63	69	---	51½	71
Credit Froncier De France—							
5½s gtd extl loan 1979	*June-Dec*	105	105	105⅞	22	100¼	106¾
Cuba (Republic of) 4½s external 1977	*June-Dec*	---	27¾	28	8	23	37
Cudinamarca (Dept of) 3s 1978	*Jan-July*	60	58	60	14	47¾	60
Czechoslovakia (State)—							
●Stamped assented (interest reduced to 6%) extended to 1960	*April-Oct*	---	*	42	---	24¾	40
Denmark (Kingdom of) 5½s 1974	*Feb-Aug*	102¾	102¾	103½	10	96½	105
5¼s extl loan 1977	*May-Nov*	101⅛	100⅜	101⅛	48	93¾	100½
El Salvador (Republic of)—							
3½s external s f $ bonds Jan 1 1976	*Jan-July*	---	86½	86½	2	64	87
3s extl s f dollar bonds Jan 1 1976	*Jan-July*	---	*86	---	---	73⅞	89
Energy Supply Schwaben—							
5¼s debt adjustment 1973	*Jan-July*	---	---	---	---	94¾	97¾
●Estonia (Republic of) 7s 1967	*Jan-July*	---	*4¼	5	---	4	5
European Coal and Steel Community—							
Coal and Steel Community—							
5½s secured (7th series) 1975	*April-Oct*	---	*104¼	107	---	97⅝	105¾
5s secured (11th series) 1978	*Jan-July*	102½	101½	102½	26	93½	101¾
5⅜s (13th series) 1980	*April-Oct*	---	*103⅞	104	---	97	102⅞
5¼s s f debentures 1982	*April-Oct*	104¼	102¾	104¼	40	97	103
§●Frankfurt on Main 6½s 1953	*May-Nov*	---	---	---	---	---	---
4⅞s sinking fund 1973	*May-Nov*	---	*94½	---	---	91⅛	95⅞
German (Fed Rep of)—Extl loan of 1924							
5½s dollar bonds 1969	*April-Oct*	---	*104⅝	---	---	101¾	107
3s dollar bonds 1972	*April-Oct*	92⅛	92	92⅛	4	83½	91⅜
Prussian Conversion 1953 loans—							
4s dollar bonds 1972	*April-Oct*	---	101⅜	101⅜	2	93⅜	100¼
International loan of 1930—							
5s dollar bonds 1980	*June-Dec*	---	107⅜	107¾	5	104	109⅛
3s dollar bonds 1972	*June-Dec*	---	94¾	94⅞	7	91⅝	96

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended January 11)

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 for Year 1962 Low	High
Good Hope Steel & Iron Works—							
7s s f mtge 1945	April-*Oct*	--	--	--	--	--	--
Greek Government—							
●7s part paid 1964	May-*Nov*	--	30⅜	31	17	24	40
●6s part paid 1968	Feb-*Aug*	29	29	29	99	22½	37
§●Hamburg (State of) 6s 1946	April-*Oct*	--	--	--	--	--	--
Conv & funding 4½s 1966	April-*Oct*	--	*101¼	--	--	98⅛	100½
Harpen Mining Corp—							
General mortgage 6s 1949	*Jan*-July	--	--	--	--	--	--
4½s debentures adjustment 1970	*Jan*-July	--	--	--	--	92	94¾
Ilseder Steel Corp 6s 1948	Feb-*Aug*	--	--	--	--	--	--
International Tel & Tel—							
Sud America 7½s debs 1977	Feb-*Aug*	99	98	99	28	91½	101
Italian (Republic) ext s f 4s 1977	*Jan*-July	--	82⅛	82⅛	2	80¾	85¾
Italian Credit Consortium for Public Works							
30-year gtd ext s f 3s 1977	*Jan*-July	81¾	81¾	82¾	22	80¾	83½
7s series B 1947	*Mar*-Sept	--	--	--	--	--	--
Italian Public Utility Institute—							
30-year gtd ext s f 3s 1977	*Jan*-July	82¼	82	82¼	6	80½	83½
§●7s series B 1952	*Jan*-July	--	--	--	--	173	173
§●Italy (Kingdom of) 7s 1951	June-*Dec*	--	--	--	--	176½	176½
Jamaica (Government of) 5¾s 1974	Mar-*Sept*	--	92⅞	92⅞	3	86½	93
Japan 5½s extl s f 1974	*Jan*-July	97¾	97¼	97¾	7	92½	98⅜
Japan Development Bank 6s 1976	Mar-*Sept*	--	98¾	99	63	93½	99¾
6s gtd extl loan 1977	*May*-Nov	97½	97¼	97⅞	134	94¾	98⅝
Japanese (Imperial Government)—							
●6½s extl loan of '24 1954	Feb-Aug	--	--	--	--	238	238
6½s due 1954 extended to 1964	Feb-Aug	--	101¾	102¼	39	101¼	104
●5½s extl loan of '30 1965	*May*-Nov	--	--	--	--	207	207
5½s due 1965 extended to 1975	*May*-Nov	--	*--	99¾	--	97½	101
§●Jugoslavia (State Mtge Bank) 7s 1957	*April*-Oct	--	*24⅝	26	--	21	24⅝
KLM Royal Dutch Airlines—							
4¾s conv subord debs 1979	*Mar*-Sept	84½	83¼	84½	31	81	95¼
§●Kreuger & Toll 5s uniform code 1959	*Mar*-Sept	--	*¾	1⅛	--	⅝	1⅜
Lombard Electric Co 7s 1952	June-Dec	--	--	--	--	--	--
●Medellin (Colombia) 6½s 1954	June-*Dec*	--	--	--	--	--	--
30-year 3s s f $ bonds 1978	Jan-*July*	--	59	60	5	48½	62
§●Milan (City of) 6½s 1952	*April*-Oct	--	--	--	--	168¾	168¾
Minas Geraes (State)—							
●Secured extl sink fund 6½s 1958	Mar-*Sept*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-*Sept*	--	*51½	56	--	50	56
●Secured extl sink fund 6½s 1959	Mar-*Sept*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-*Sept*	--	*45	50	--	45	50
New Zealand (Govt) 5½s 1970	June-*Dec*	--	102⅞	103	16	99½	104⅜
15-year 5¾s 1976	April-*Oct*	--	103	104	57	98½	105⅜
15-year 5¼s 1977	*May*-Nov	99¼	98⅜	99¼	142	93	98¼
Nippon Tel & Tel Public Corp—							
6s gtd dollar bonds 1976	*April*-Oct	99⅞	98½	99⅞	39	93¾	100½
6s gtd dollar bonds 1977	Mar-*Sept*	99⅛	98¼	99⅛	41	96	98¾
Norway (Kingdom of)—							
4¼s s f extl loan old 1965	*April*-Oct	100	100	100	2	99¼	101¼
4¼s s f extl loan new 1965	*April*-Oct	--	*101	--	--	99½	101
4s sinking fund external loan 1963	Feb-Aug	--	100½	100½	1	99½	100⅝
5¼s s f extl loan 1973	April-*Oct*	102¾	102	103½	25	97	102⅞
5½s external loan 1976	*May*-Nov	102¾	102	103	72	95½	103
5½s extl loan 1977	Feb-*Aug*	103	102½	103½	78	96⅜	103
Municipal Bank extl sink fund 5s 1970	*June*-Dec	--	*97½	100	--	98⅜	100
§●Nuremberg (City of) 6s 1952	Feb-*Aug*	--	--	--	--	--	--
Oriental Development Co Ltd—							
§●6s extl loan (30-year) 1953	*Mar*-Sept	--	--	--	--	218	218
6s due 1953 extended to 1963	*Mar*-Sept	100⅛	100⅛	100⅛	5	100	101⅛
●5½s extl loan (30-year) 1958	*May*-Nov	--	--	--	--	208¼	208¼
5½s due 1958 extended to 1968	*May*-Nov	--	98	98⅛	5	98	100½
Oslo (City of) 5½s extl 1973	*June*-Dec	--	*104	104½	--	95	103½
5¾s s f external loan 1975	*June*-Dec	--	104⅜	104½	7	97½	104½
5½s s f extl loan 1977	*April*-Oct	--	*101¾	--	--	95¾	101⅜
§●Pernambuco (State of) 7s 1947	*Mar*-Sept	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-*Sept*	--	*46	51	--	50	56
●Peru (Republic of) external 7s 1959	Mar-*Sept*	--	*86	--	--	86½	87
●Nat loan extl s f 6s 1st series 1960	June-*Dec*	--	*86	--	--	82	87
●Nat loan extl s f 6s 2nd series 1961	April-*Oct*	--	*86	--	--	78¼	87
§●Poland (Republic of) gold 6s 1940	April-*Oct*	--	*7¼	--	--	9	9
●4½s assented 1958	*April*-Oct	--	*7	8	--	5⅝	9½
§●Stabilization loan sink fund 7s 1947	April-*Oct*	--	*8	--	--	7½	9¾
●4½s assented 1968	*April*-Oct	--	*7⅛	7¾	--	5¾	10
§●External sinking fund gold 8s 1950	*Jan*-July	--	*8¼	--	--	8	13
●4½s assented 1963	*Jan*-July	--	*7⅛	8	--	6	10
Porto Alegre (City of)—							
6s 1961 stamped pursuant to Plan A (Interest reduced to 2.375%) 2001	*Jan*-July	--	*58	69	--	57	70
7½s 1966 stamped pursuant to Plan A (Interest reduced to 2.25%) 2006	*Jan*-July	--	--	--	--	47	55
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*	--	--	--	--	--	--
Rhodesia and Nyasaland—							
(Federation of) 5¾s 1973	*May*-Nov	--	77¼	77¼	1	71½	79½
§●Rio de Janeiro (City of) 8s 1946	April-*Oct*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	April-*Oct*	--	70	70	1	64⅞	78⅞
§●External secured 6½s 1953	Feb-*Aug*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	Feb-*Aug*	--	54½	54½	1	53	60
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*	--	*60	64⅞	--	67	75½
●6s internal sinking fund gold 1968	*June*-Dec	--	--	--	--	101	101
Stamped pursuant to Plan A (interest reduced to 2%) 2012	June-*Dec*	62¼	62½	62¼	1	61	71
●7s external loan of 1926 due 1966	May-*Nov*	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	*June*-Dec	--	*55	--	--	55	70
7s 1967 stamped pursuant to Plan A (interest reduced to 2.25%) 2004	*June*-Dec	--	*58	60	--	55	62½
§●Rome (City of) 6½s 1952	*April*-Oct	--	--	--	--	168¾	170¾
§●Sao Paulo (City) 8s 1952	*May*-Nov	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	May-*Nov*	--	*74	--	--	71	80
●6½s extl secured sinking fund 1957	*May*-Nov	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	*May*-Nov	--	*97	--	--	97	99
Serbs Croats & Slovenes (Kingdom)—							
●8s secured external 1962	*May*-Nov	--	*24⅝	25	--	21¼	25⅜
●7s series B secured external 1962	*May*-Nov	--	*25	26	--	20⅛	25½
Siemen & Halske Corp 6½s 1951	Mar-*Sept*	--	--	--	--	--	--
●Silesia (Prov of) external 7s 1958	*June*-Dec	--	*7⅝	--	--	7¼	10
●4½s assented 1958	*June*-Dec	--	*7½	8½	--	5¾	9½
South Africa (Union of) 4¼s 1965	June-*Dec*	--	98⅛	98⅛	1	94⅛	100
5½s external loan Jan 1968	*Jan*-July	--	99	99	5	94	98¾
5½s external loan Dec 1 1968 new	June-*Dec*	98¾	98¾	99	3	93½	99
Southern European Pipeline 5½s 1982	Mar-*Sept*	104	103½	104	34	100	104
Southern Italy Dev Fund 5½s 1974	*May*-Nov	102½	102½	102½	5	99⅛	103
Taiwan Electric Power Co Ltd—							
●5½s (40-year) s f 1971	Jan-*July*	--	--	--	--	212¼	213
5½s due 1971 extended to 1981	Jan-*July*	--	*99¼	--	--	97	100
Tokyo (City of)—							
●5½s extl loan of '27 1961	April-*Oct*	--	--	--	--	--	--
5½s due 1961 extended to 1971	April-*Oct*	--	100	100	2	98¾	101⅛
Tokyo Electric Light Co Ltd—							
§6s 1st mtge $ series 1953	*June*-Dec	--	--	--	--	221½	221½
6s 1953 extended to 1963	*June*-Dec	100⅛	100⅛	100⅝	26	100⅛	101¾

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 for Year 1962 Low	High
Uruguay (Republic of)—							
3¾s-4s-4⅛s (dollar bonds of 1937)—							
External readjustment 1979	*May*-Nov	--	85	86	6	81	88
External conversion 1979	*May*-Nov	--	*84½	--	--	80½	91
3⅞s-4⅛s-4⅛s ext conversion 1978	June-*Dec*	--	*--	96⅞	--	92½	99
4s-4¼s-4½s external readj 1978	Feb-*Aug*	--	95	95	1	87	96
3½s external readjustment 1984	Jan-*July*	--	*--	93⅜	--	93½	93½
Valle Del Cauca See Cauca Valley (Dept of)							
§●Warsaw (City) external 7s 1958	Feb-Aug	--	7½	7½	5	7¼	10¼
§●4½s assented 1958	Feb-Aug	--	*6½	7¼	--	5¾	9¾
Westphalia United Elec Power Corp—							
1st mortgage 6s series A 1953	*Jan*-July	--	--	--	--	--	--
●Yokohoma (City of) 6s of '26 1961	June-*Dec*	--	--	--	--	--	--
6s due 1961 extended to 1971	June-*Dec*	--	*100⅛	--	--	99¼	100½

RAILROAD AND INDUSTRIAL COMPANIES

A

Air Reduction Co Inc—							
3⅞s conv subord debs 1987	Feb-*Aug*	--	107¾	110	526	97¼	107⅞
Alabama Great Southern RR 3¼s 1967	May-*Nov*	--	*92⅛	--	--	90	93
Alabama Power Co 1st mtge 3½s 1972	*Jan*-July	--	95½	95½	3	90⅜	95½
1st mortgage 3⅛s 1984	*Mar*-Sept	--	--	--	--	80	80½
Albany & Susquehanna RR 4½s 1975	April-*Oct*	--	*96¼	--	--	96	96⅛
Aldens Inc 5s conv subord debs 1980	Apr-*Oct*	130½	129½	131½	146	120	163
5⅜s sink fund debentures 1981	*June*-Dec	--	103¾	103¾	3	101	104½
Allegheny Ludlum Steel 4s conv debs 1981	April-*Oct*	101	101	102½	30	94	113
4¾s sink fund debentures 1986	*June*-Dec	102	102	102	17	101	103
Allegheny Power System—							
See old name of West Penn Electric Co							
Allegheny & Western 1st gtd 4s 1998	April-*Oct*	--	*60½	64	--	56½	64
Allied Chemical & Dye 3½s debs 1978	*April*-Oct	94¾	94¼	94¾	22	90¾	95
Allied Stores Corp 4½s 1981	April-*Oct*	104¼	104	104¾	128	98½	115
Aluminum Co of America 3⅛s 1964	Feb-Aug	99¾	99½	100	43	98⅝	100
3s sinking fund debentures 1979	*June*-Dec	88½	88½	88½	2	84½	89¼
4¼s sinking fund debentures 1982	*Jan*-July	--	100⅜	101⅜	24	98¼	101¾
3⅞s sinking fund debentures 1983	*April*-Oct	96½	96½	96½	19	93¼	97¼
Aluminum Co of Canada Ltd 3⅞s 1970	*May*-Nov	--	99¼	99¼	5	97⅞	100
4½s sink fund debentures 1980	*April*-Oct	102⅛	102	102¾	41	98⅞	102⅞
American Airlines 3s debentures 1966	June-*Dec*	--	*96¾	97	--	91	96¾
American Can Co 3¾s debs 1988	*April*-Oct	--	*93	93⅞	--	90½	94
4¾s debentures 1990	Jan-*July*	--	104½	104½	20	102	105¼
American Distilling Co							
4⅜s conv subord debs 1986	May-*Nov*	109½	108	109½	38	100¼	127½
American & Foreign Power debs 5s 2030	Mar-Sept	69½	66½	69½	174	61	69½
4.80s junior debentures 1987	*Jan*-June	66	64¼	66½	211	59½	66¼
American Machine & Foundry Co—							
4¼s conv subord debs 1981	Mar-Sept	94	92⅝	94	322	83¼	121½
American Optical Co—							
4.40s conv subord debs 1980	April-*Oct*	123	121½	123½	52	105	133
American Telephone & Telegraph Co—							
2¾s debentures 1980	Feb-*Aug*	82⅝	82	82⅛	28	77¾	82⅝
2¾s debentures 1975	*April*-Oct	87¼	86⅜	87½	34	81⅝	86⅞
2⅝s debentures 1986	Jan-*July*	77¼	76½	77⅜	37	71⅝	77⅞
2¾s debentures 1982	*April*-Oct	--	80¾	81⅜	25	76½	81⅞
2⅞s debentures 1987	*June*-Dec	--	80½	80½	1	75	81
3⅜s debentures 1973	*June*-Dec	93¾	93¾	94	169	89½	95
2¾s debentures 1971	Feb-Aug	91¼	91¼	91⅜	45	87	92
3¼s debentures 1984	Mar-*Sept*	87	87	87½	18	81⅜	87½
3⅞s debentures 1990	Jan-*July*	95⅜	94⅝	95⅜	80	89⅜	95¼
4⅜s debentures 1985	*April*-Oct	103⅛	102⅜	103¼	151	99⅛	102¾
5s debentures 1983	May-*Nov*	107¼	106¾	107¼	143	105⅛	107½
4¼s convertible debentures 1973	Mar-*Sept*	319	314	319⅞	89	253	382
American Tobacco Co 3s debentures 1969	April-*Oct*	96¼	96	96¼	22	94¾	96½
3¼s debentures 1977	Feb-Aug	--	92½	92½	1	88½	92⅛
Anheuser-Busch Inc 3⅜s debs 1977	April-*Oct*	--	*91½	92½	--	88	91⅞
Ann Arbor first gold 4s July 1995	Quar-*Jan*	--	63½	63½	1	56	62
Apco Oil Corp 5¾s 1981	*Apr*-Oct	101½	101⅛	101⅜	6	94½	101⅛
Armco Steel Corp 4.35s debs 1984	*April*-Oct	--	*102	--	--	98⅛	102⅜
4½s sinking fund debentures 1986	*June*-Dec	--	102½	102⅝	10	100	103½
Armour & Co 5s inc sub deb 1984	May-*Nov*	93¾	92⅝	93¾	192	87½	96
4½s conv subord debs 1983	Mar-*Sept*	107¾	107¼	108	114	99¼	120
Associates Investment 4½s debs 1976	Feb-*Aug*	101⅜	101¼	101⅜	5	97½	102¾
5¾s subord debs 1977	*June*-Dec	--	*105½	106	--	105	107
5¼s debentures 1977	Feb-*Aug*	--	*105¾	--	--	104¾	107
5⅛s debentures 1979	Feb-*Aug*	104¾	104¾	104¾	2	103	106½
4½s debentures 1983	Apr-*Oct*	--	101⅞	102⅝	52	100⅝	101¾
Atchison Topeka & Santa Fe—							
General 4s 1995	April-*Oct*	96½	95⅝	96½	26	90⅜	97½
Stamped 4s July 1 1995	*May*-Nov	--	91⅝	92⅛	4	87	92
Atlanta & Char Air Line Ry 3¾s 1963	May-*Nov*	--	*99¾	100	--	97	100
Atlantic Coast Line RR 4½s A 1964	*June*-Dec	--	100⅜	101	10	99¾	102¼
General mortgage 4s ser A 1980	Mar-Sept	92⅜	92⅜	92⅜	10	92	94
Gen mortgage 4¼s ser C 1972	Jan-*July*	--	96	96	3	95½	96½
Gen mortgage 3⅜s ser D 1980	Mar-Sept	--	*80	--	--	80	80
Atlantic Refining 2⅜s debentures 1966	*Jan*-July	--	96½	96½	3	94	97
3¼s debentures 1979	*Jan*-July	--	*90¾	--	--	87½	91
4½s conv subord debs 1987	Feb-*Aug*	113¼	112⅛	113½	163	105	118½
Automatic Canteen Co of America—							
4¾s conv subord debs 1981	Jan-*July*	97	95	97½	333	90¼	121
Avco Manufacturing Corp—							
5s conv subord debs 1979	Feb-*Aug*	221¼	218½	224	179	160	251

B

Baltimore & Ohio RR—							
1st cons mtge 3⅞s ser A 1970	Feb-*Aug*	82	82	83½	68	66	81½
1st cons mtge 4s ser B 1980	Mar-*Sept*	70	70	72⅜	277	54¼	71
1st cons mtge 4¼s ser C 1995	April-*Oct*	68⅞	68⅞	70⅞	184	54	70
4½s convertible income Feb 1 2010	May	75¾	75¾	76½	49	50	77
4½s conv debs series A 2010	*Jan*-July	65¼	65¼	68½	90	49⅞	67
Baltimore Gas & Electric Co—							
1st & ref M 3s series Z 1989	*Jan*-July	--	*80	--	--	75	82
1st ref mtge sink fund 3⅛s 1990	June-*Dec*	--	84½	84½	5	77½	80⅛
1st ref mtge sink fund 4s 1993	Mar-*Sept*	--	*95	96½	--	92	96
4¼s conv debentures 1974	Jan-*July*	142	135½	142¾	65	114	155
Baxter Laboratories Inc—							
4s conv subord debs 1982	*April*-Oct	108½	108½	109¼	95	101¾	110½
Beneficial Finance 5s debs 1977	May-*Nov*	--	104½	104½	1	102	105½
4⅞s debentures 1981	*June*-Dec	--	104½	105⅛	122	101	105
Bethlehem Steel Corp—							
Consol mortgage 2¾s series I 1970	Jan-*July*	--	91½	91⅝	8	88½	92¼
Consol mortgage 2¾s series J 1976	May-*Nov*	--	*85	--	--	82⅝	85¼
Consol mortgage 3s series K 1979	*Jan*-July	--	87½	87½	1	84½	87½
3¼s conv debentures 1980	*May*-Nov	101¾	101¼	102¼	82	92	139¼
Boeing Airplane Co 4½s conv 1980	*Jan*-July	104	103	104⅜	306	98	127
Borden (The) Co 2⅞s debs 1981	Mar-Sept	--	85	85	2	80½	84⅞
4⅜s sink fund debentures 1991	*June*-Dec	--	*103¼	104¼	--	99⅜	104⅛
Boston & Maine RR—							
First mortgage 5s series AC 1967	Mar-*Sept*	--	41½	43½	9	33½	43½
●Inc mortgage 4½s series A July 1970	*May*-Nov	--	18¾	21	73	9	18½
1st mortgage 6s series SS 1965	Feb-*Aug*	52	49½	52	375	34⅛	50
Bristol-Myers Co 3s debentures 1968	*April*-Oct	--	97	97	5	90¾	95⅛
Brooklyn Union Gas gen mtge 2⅞s 1976	*Jan*-July	--	85¼	85¼	8	80½	86
1st mortgage 3s 1980	*Jan*-July	--	*77¾	--	--	78	78
1st mortgage 4⅛s 1983	*May*-Nov	98⅛	98⅛	98⅛	1	92½	99⅜
1st mortgage 5⅛s 1986	*June*-Dec	--	*105	--	--	102	105½
Brown Shoe Co 3½s debs 1971	*Jan*-July	--	96¾	96⅞	18	90	96⅛
Brunswick Corp 4½s conv sub debs 1981	*Jan*-July	93⅛	92⅜	94	485	87½	142
Buffalo Niagara Elec first mtge 2¾s 1975	*May*-Nov	--	*85¾	86¼	--	81¾	86½
Burroughs Corp 4½s conv 1981	June-*Dec*	110⅞	110⅜	111	175	102	147¼
●Bush Terminal Bldgs 5s income 1982	*Jan*-July	--	*96⅛	--	--	94½	98

C

California Electric Power first 3s 1976	*June*-Dec	--	*--	87	--	82½	85½
Canadian Pacific Ry—							
4% consol debentures (perpetual)	Jan-*July*	77½	77	77¾	101	72	78½

For footnotes, see page 33.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended January 11)

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 for Year 1962 Low	High
Carolina Clinchfield & Ohio 4s 1965	Mar-*Sept*	---	*100	100½	---	97½	100⅛
Carthage & Adirondack Ry 4s 1981	June-*Dec*	---	*54	60½	---	50	60½
Case (J I) co 3½s debs 1978	*Feb*-Aug	64	62	64½	19	51	65
5½% conv subord debs 1983	April-*Oct*	75¾	75¾	78½	296	50	78⅜
Caterpillar Tractor 4½s debs 1977	May-*Nov*	---	103⅜	105	9	101	105
4⅜s sink fund debentures 1986	*June*-Dec	105	105	105	17	102½	106¼
Celanese Corp 3s debentures 1965	April-*Oct*	---	97¾	97¾	4	95¼	98¼
3½s debentures 1976	April-*Oct*	---	*91	---	---	85	90¾
Central of Georgia Ry—							
First mortgage 4s series A 1995	*Jan*-July	---	78¼	78¼	3	70	78¼
●Gen mortgage 4½s series A Jan 1 2020	May	---	*81½	---	---	86	86
●Gen mortgage 4½s series B Jan 1 2020	May	---	74	75⅜	27	63	75¾
Central Illinois Light Co—							
4¼s conv debentures 1974	*June*-Dec	121½	119	121½	60	106	133⅜
Central RR Co of N J 3¼s 1987	Jan-*July*	44⅝	41⅜	46¼	524	34¼	42
Central New York Power 3s 1974	*April*-Oct	---	90¼	91	5	84½	89
Central Pacific Ry Co 3½s series A 1974	*Feb*-Aug	---	*86	---	---	86	86¼
First mortgage 3⅝s series B 1968	*Feb*-Aug	---	*94	---	---	93¼	94
Cerro de Pasco Corp 5½s conv 1979	*Jan*-July	104	101⅝	104	113	97⅜	117
Chadbourne Gotham Inc—							
5.90s conv subord debs ww 1971	*April*-Oct	110	110	110	3	103	191
Without warrants	*April*-Oct	104½	99⅜	105	103	92	165
6s conv subord debs ww 1974	April-*Oct*	---	106	106	6	103	191
Without warrants	April-*Oct*	105	100⅞	105	43	92	165
Champion Paper & Fibre—							
3¼s debentures 1965	Jan-*July*	---	*97½	---	---	96	98½
3¾s debentures 1981	Jan-*July*	---	*91½	---	---	90½	91½
4½s conv subord debentures 1984	*Jan*-July	---	108¾	108¾	2	102	119⅛
Chesapeake & Ohio Ry gen 4½s 1992	*Mar*-Sept	---	*99⅛	---	---	94	100⅛
Refund and impt M 3½s series D 1996	May-*Nov*	---	83¾	83¾	1	75	83⅜
Refund and impt M 3½s series E 1996	*Feb*-Aug	---	82⅛	82⅛	1	75⅛	82¼
Refund and impt M 3⅞s series H 1973	June-*Dec*	96¼	96	96¼	7	88⅜	94¼
R & A div first consol gold 4s 1989	*Jan*-July	---	*86	---	---	82	87⅛
Second consolidated gold 4s 1989	*Jan*-July	---	*80⅝	---	---	80	84
Chicago Burlington & Quincy RR—							
First and refunding mortgage 3⅛s 1985	*Feb*-Aug	---	*85⅝	---	---	83	86
First and refunding mortgage 2⅞s 1970	*Feb*-Aug	---	86½	86½	6	82½	90
1st & refunding mortgage 3s 1990	*Feb*-Aug	---	*78	---	---	---	---
1st & refunding mortgage 4⅜s 1978	*Feb*-Aug	---	*94½	---	---	92	96
Chicago & Eastern Ill RR—							
●General mortgage inc conv 5s 1997	April	59⅝	59⅝	60½	19	37¾	61¾
First mortgage 3¾s series B 1985	May-*Nov*	---	*64¾	---	---	61	67½
●5s income debs Jan 2054	May-*Nov*	---	30½	32	14	19½	37¼
Chicago & Erie 1st gold 5s 1982	May-*Nov*	---	73	73	6	70	79½
Chicago Great Western 4s series A 1988	Jan-July	---	73⅛	73⅛	1	69	75
●General inc mtge 4½s Jan 1 2038	April	---	*62⅛	64	---	56	67¼
Chicago Indianapolis & Louisville Ry—							
●1st mortgage 4s inc series A Jan 1983	April	53	49½	53½	---	30	51
●2nd mortgage 4½s inc ser A Jan 2003	April	41	37½	41	65	20	40½
Chicago Milwaukee St Paul & Pacific RR—							
First mortgage 4s series A 1994	*Jan*-July	---	*77⅜	78¼	---	73⅛	77⅜
General mortgage 4½s inc ser A Jan 2019	April	---	*78⅛	79	---	71	78⅛
4½s conv increased series B Jan 1 2044	April	---	57	58¾	113	50	61⅞
●5s inc debs series A Jan 1 2055	Mar-Sept	58½	54¾	58¾	601	46½	63
Chicago & North Western Ry—							
●Second mtge conv inc 4½s Jan 1 1999	April	52¾	51½	53	178	42	71
First mortgage 3s series B 1989	*Jan*-July	---	54	54	2	50	56
Chicago Rock Island & Pacific RR—							
1st mtge 2⅞s series 1980	*Jan*-July	---	*71⅜	---	---	65	72
4½s income debs 1995	*Mar*-Sept	---	*76¾	---	---	71¼	77½
1st mtge 5½s series C 1983	*Feb*-Aug	---	*102	105	---	98	104
Chicago Terre Haute & Southeastern Ry—							
First and refunding mtge 2¾s-4¼s 1994	*Jan*-July	---	60	60	1	53	59
Income 2¾s-4¼s 1994	*Jan*-July	56¾	55¾	57	17	48¼	57
Chicago Union Station—							
First mortgage 3⅛s series F 1963	Jan-*July*	99¾	99⅞	99¾	24	98	100¼
First mortgage 2⅞s series G 1963	Jan-*July*	---	*99¼	99⅝	---	96¾	99½
Chicago & West Ind RR 4⅜s A 1982	*May*-Nov	---	100	100	3	97	100½
Chock Full O' Nuts Corp—							
4½s conv subord debs 1981	*May*-Nov	---	104½	105	45	99⅜	127
Cincinnati Gas & Elec 1st mtge 2¾s 1975	*April*-Oct	---	86¼	86¼	1	82	86
1st mortgage 2⅞s 1978	*Jan*-July	---	*86⅜	87	---	82	83
1st mortgage 4⅛s 1987	*May*-Nov	---	*98	99½	---	96	99⅞
Cincinnati Union Terminal—							
First mortgage gtd 3⅜s series E 1969	*Feb*-Aug	---	*95¾	96½	---	93⅜	96¼
First mortgage 2¾s series G 1974	*Feb*-Aug	---	*86	---	---	85	87
C I T Financial Corp 3⅝s debs 1970	Mar-*Sept*	96⅜	96⅜	97⅜	40	93⅛	97⅜
4¼s debentures 1971	April-*Oct*	102	101¼	102	131	100	102½
Cities Service Co 3s s f debs 1977	*Jan*-July	86¾	86⅜	87¼	54	81	87¼
City Products Corp—							
5s conv subord debs 1982	*June*-Dec	107	106	107½	69	95	119
Cleveland Cincinnati Chicago & St Louis Ry—							
General gold 4s 1993	*June*-Dec	---	*62½	65	---	58¾	65⅜
General 5s series B 1993	*June*-Dec	---	*76	80	---	---	---
Refunding and impt 4½s series E 1977	Jan-*July*	74	73¾	74½	27	67¼	74½
Cincinnati Wab & Mich Div 1st 4s 1991	Jan-*July*	56½	56½	58	5	51	59
St Louis Division first coll trust 4s 1990	May-*Nov*	---	*80¾	85	---	80	82¼
Cleveland Electric Illuminating 3s 1970	Jan-*July*	93½	92⅞	93½	14	88¾	93¾
First mortgage 3s 1982	June-*Oct*	---	*84	---	---	79⅞	81
1st mortgage 2¾s 1985	Mar-*Sept*	---	*77¾	78	---	77⅛	77⅞
1st mortgage 3⅜s 1986	*Feb*-Aug	---	*86	---	---	82⅛	86¾
1st mortgage 3s 1989	*May*-Nov	80	80	80	7	76	80⅛
1st mortgage 3⅛s 1993	Mar-Sept	---	*94⅜	---	---	90¾	93⅛
1st mortgage 4⅜s 1994	*April*-Oct	---	---	---	---	99½	102
Colorado Fuel & Iron Corp 4⅞s 1977	*Jan*-July	83¾	83	84¾	87	77¼	105¼
Columbia Gas System Inc—							
3s debentures series A 1975	*June*-Dec	---	*89½	---	---	84½	91
3s debentures series B 1975	*Feb*-Aug	---	*89½	92	---	84¾	90½
3⅜s debentures series C 1977	*April*-Oct	---	*89⅜	91½	---	87	92
3½s debentures series D 1979	Jan-*July*	---	91⅜	91⅜	5	86½	91½
3⅝s debentures series E 1980	Mar-*Sept*	---	*92⅞	95	---	88⅝	93⅛
3⅞s debentures series F 1981	*April*-Oct	---	95⅞	95⅞	5	91¾	97
4¾s debentures series G 1981	April-*Oct*	---	104¼	104¼	5	99	104
5s debentures series I 1982	April-*Oct*	---	104	104	2	101½	106
4⅜s debentures series J 1983	Mar-*Sept*	---	100	100½	10	96½	101¾
4⅞s debentures series K 1983	May-*Nov*	---	*101¼	104⅜	---	100	105¼
5⅜s debentures series N 1984	April-*Oct*	105⅛	104¾	105⅛	37	104	107¼
5⅛s debentures series O 1985	April-*Oct*	---	105½	105½	5	103	106½
3½s subord conv debs 1964	*May*-Nov	---	98¼	98¼	1	95	97¾
Columbus & South Ohio Elec 3⅛s 1970	May-*Sept*	---	*93½	95	---	90½	97
1st mortgage 3⅜s 1983	Mar-*Nov*	---	---	---	---	---	---
1st mortgage 3¾s 1986	*Apr-Oct*	---	---	---	---	---	---
1st mortgage 4½s 1987	*Mar*-Sept	---	*101⅞	103¼	---	93	93
						97	102¾
Combustion Engineering Inc—							
3⅜s conv subord debentures 1981	*June*-Dec	106¾	103	107	264	90	114
Commonwealth Edison Co—							
First mortgage 3s series L 1977	*Feb*-Aug	88¾	88½	88¾	46	83	89½
First mortgage 3s series N 1978	*June*-Dec	---	*86⅛	87¾	---	81¼	87
3s sinking fund debentures 1999	*April*-Oct	---	*78½	80	---	75	77¼
2¾s s f debentures 1999	*April*-Oct	---	72⅛	72⅛	1	72	74½
2⅞s s f debentures 2001	*April*-Oct	---	76	76	5	73½	76¾
Consolidated Edison of New York—							
1st & refunding mortgage issues—							
2¾s series A 1982	*Mar*-Sept	---	*80¼	81⅞	---	76¾	81⅞
2⅝s series B 1977	*April*-Oct	---	*83¼	83⅞	---	79	83⅞
2¾s series C 1972	*June*-Dec	90⅜	90	90⅜	7	85½	90
3s series D 1972	May-*Nov*	90¾	90¾	90¾	3	86¼	91¾
3s series E 1979	*Jan*-July	85⅝	85⅝	86	7	80¾	86
3s series F 1981	Feb-*Aug*	---	*85½	---	---	80½	85¾
3⅛s series G 1981	May-*Nov*	---	87⅝	87⅝	4	83¼	88¾
3⅜s series H 1982	Mar-Sept	---	89⅞	89⅞	2	84	89
3½s series I 1983	Feb-*Aug*	---	90¾	90¾	8	86⅜	90¾
3⅜s series J 1984	*Jan*-July	---	---	---	---	84¼	89½
3⅛s series K 1985	June-*Dec*	88⅜	88⅜	88⅜	30	83¼	88¼
3⅜s series L 1986	May-Nov	---	*90¾	---	---	86½	91⅞
4⅛s series M 1986	April-*Oct*	---	102½	102½	6	97¼	102½
5s series N 1987	April-*Oct*	---	106	106	1	103⅞	108
Consolidated Edison of New York (continued)—							
4s series O 1988	*June*-Oct	99⅜	97¼	99⅜	21	92½	98¾
5⅛s series P 1989	*June*-Dec	106½	106	106⅞	50	104¾	107⅜
4¾s series R 1990	*June*-Dec	---	105	105½	8	102¾	105½
5s series S 1990	June-*Dec*	---	*104	---	---	105⅛	109
4¾s series T 1991	*June*-Dec	106	106	106	5	102	105¾
4⅝s series U 1991	May-*Nov*	104⅝	104½	105½	17	101¼	105⅞
4⅜s series V 1992	*June*-Dec	102¾	102½	102¾	45	100¼	102¼
4⅜s series W 1992	April-*Oct*	---	102⅛	102⅜	57	100¾	102¼
3s convertibue debentures 1963	*June*-Dec	---	*325	---	---	281	320¼
Consolidated Electrodynamics Corp—							
4½s conv subord debs 1984	*June*-Dec	105½	105½	107	56	95½	146⅛
Consolidated Gas El Light & Power (Balt)—							
1st ref M 2⅞s series T 1976	*Jan*-July	---	*86⅛	87½	---	81½	87¼
1st ref M 2⅞s series U 1981	*April*-Oct	---	*82¾	84⅞	---	78⅜	83⅜
1st ref mtge s f 2¾s series X 1986	*Jan*-July	---	---	---	---	73	73
Consolidated Natural Gas 2¾s 1968	*April*-Oct	---	*93⅜	---	---	92¼	94⅛
3¼s debentures 1976	May-Nov	---	*91	91¾	---	88⅝	91⅜
3⅛s debentures 1979	*June*-Dec	---	*85¾	---	---	83½	90
3s debentures 1978	Feb-*Aug*	---	85½	85½	1	84⅝	85
4⅞s debentures 1982	*June*-Dec	---	104⅛	105	7	103¼	105¼
5s debentures 1982	Mar-*Sept*	---	104¾	106	15	102⅝	106
4⅜s debentures 1983	Feb-*Aug*	---	*101⅜	102¼	---	99	102⅝
5s debentures 1985	Feb-Aug	105½	105½	106¼	16	104	106
4⅜s debentures 1986	*Feb*-Aug	---	102	102⅜	4	98½	104
4¾s debentures 1986	*May*-Nov	---	*102⅜	102¾	---	102	105½
4½s debentures 1987	*Mar*-Sep	---	104¼	104¼	5	101	104⅛
Consumers Power first mtge 2⅞s 1975	Mar-*Sept*	---	88¼	88½	49	83½	88
Convertible debentures 4⅜s 1975	Feb-*Aug*	151½	151	152⅜	168	115½	149⅜
1st mortgage 4¾s 1987	April-*Oct*	---	104¾	104¾	10	102	105⅛
1st mortgage 4½s 1988	April-*Oct*	---	*103	104	---	99	103½
1st mortgage 4⅝s 1989	Feb-*Aug*	---	*103¾	104¾	---	101¼	104⅞
1st mortgage 4⅝s 1990	June-*Dec*	---	---	---	---	101½	104½
1st mortgage 4⅝s 1991	*Feb*-Aug	---	*104	---	---	102¼	105
Continental Baking 3s debentures 1965	Jan-*July*	97½	97½	97½	1	95⅛	97½
4⅜s convertible subord debs 1983	May-*Nov*	105½	104½	105½	148	95	109
Continental Can Co 3⅜s debs 1976	April-*Oct*	---	91⅜	91⅜	4	87½	90½
4⅝s debentures 1985	April-*Oct*	---	103⅝	103⅝	10	102½	104⅝
Continental Oil Co 3s debs 1984	May-*Nov*	85¾	85¾	85¾	4	82¼	85½
4½s debentures 1991	*May*-Nov	---	*103½	---	---	100½	104½
Copperweld Steel Co 5s conv debs 1979	June-*Dec*	---	101⅞	103	3	95	107½
Corn Products Co 4⅝s subord debs 1983	April-*Oct*	---	105	106	14	101	106
Crowell-Collier Publishing—							
4½s conv subord debs 1981	*April*-Oct	98¼	97¼	99¼	92	96	119
Crucible Steel Co of Am 1st mtge 3¼s '66	*May*-Nov	---	*92⅜	95	---	92	93
●Curtis Publishing Co 6s debs 1986	April-*Oct*	70	67½	70	95	58½	80
Daystrom Incorporated 5¼s 1980	April-*Oct*	---	*102½	---	---	100½	104½
Dayton Power & Lt first mtge 2¾s 1975	April-*Oct*	---	*85½	86½	---	80½	85½
1st mortgage 3s 1978	*Jan*-July	---	---	---	---	79	79
3s series A 1978	June-*Dec*	---	---	---	---	80	83½
1st mortgage 3¼s 1982	*Feb*-Aug	---	*84	---	---	82¼	86¾
1st mortgage 3s 1984	Mar-*Sept*	---	*83	84	---	77	83
First mortgage 5s 1987	May-*Nov*	---	104½	104½	2	103	105½
1st mortgage 5⅛s 1990	Mar-Sept	---	*104⅛	---	---	103½	105½
Dayton Union Ry 3¼s 1965	June-*Dec*	---	---	---	---	---	---
Deere & Co 2¾s debentures 1965	*April*-Oct	---	97½	97½	2	95½	98
3⅛s debentures 1977	Jan-*July*	---	87	87	1	85⅝	88
4½s subord debentures 1983	Feb-*Aug*	100⅞	100⅛	100⅞	48	95	100½
Delaware & Hudson 4s extended 1963	*May*-Nov	---	99⅞	99⅞	11	97½	101
Delaware Lackawanna & Western RR Co—							
New York Lackawanna & Western Div							
First and refund M series C 1973	*May*-Nov	55⅛	55	55⅛	6	49¼	57
●Income mortgage due 1993	May	13	13	13	2	10½	22½
Morris & Essex Division							
Collateral trust 4-6s May 1 2042	*May*-Nov	35⅜	33¼	35⅜	116	27½	36¾
Pennsylvania Division—							
1st mtge & coll trust 5s series A 1985	*May*-Nov	---	45	48	14	42	48
1st mtge & coll tr 4½s series B 1985	*May*-Nov	43	40⅞	43	30	33⅞	41⅛
Delaware Power & Light Co—							
1st mtge & coll tr 3s 1973	April-*Oct*	---	*88½	---	---	85	87
1st mtge & coll tr 3¼s 1977	June-*Dec*	---	---	---	---	---	---
1st mtge & coll tr 2⅞s 1979	Jan-*July*	---	---	---	---	---	---
1st mtge & coll tr 2¾s 1980	Mar-*Sept*	---	---	---	---	80½	80½
1st mtge & coll tr 3⅛s 1984	*Mar*-Nov	---	---	---	---	---	---
1st mtge & coll tr 3½s 1985	*June*-Dec	---	---	---	---	---	---
1st mtge & coll tr 3⅞s 1988	*June*-Dec	---	*94¼	---	---	90⅛	95¾
Denver & Rio Grande Western RR—							
First mortgage series A (3% fixed 1% contingent interest) 1993	*Jan*-July	---	90¼	90¼	2	81	89¾
Income mortgage series A 4½% 2018	April	---	87	88	9	81	89⅜
Denver & Salt Lake income mortgage (3% fixed 1% contingent interest) 1993	Jan-*July*	---	*85¼	---	---	80	86
Detroit Edison 3s series H 1970	June-*Dec*	93¾	93¼	93⅞	29	88¾	93½
General and refund 2¾s series I 1982	Mar-*Sept*	---	*81⅜	---	---	76¼	81½
Gen & ref mtge 2¾s series J 1985	*Mar*-Sept	---	*79½	---	---	76	79½
Gen & ref 3⅜s series K 1976	May-*Nov*	---	90⅞	90⅞	1	87	91
3¼s convertible debentures 1969	*Feb*-Aug	---	*246	---	---	245	245
3¾s convertible debentures 1971	Mar-*Sept*	---	208	208	11	168½	198
Gen & ref 2⅞s series N 1984	Mar-*Sept*	---	*81	82¼	---	77	81½
Gen & ref 3⅛s series O 1980	*May*-Nov	89¼	88⅜	89¼	10	83¾	89
Detroit & Mackinac Ry 1st lien 4s 1995	*June*-Dec	---	*72⅛	75	---	71½	72⅛
Second gold 4s 1995	*June*-Dec	---	*71	---	---	70⅛	70⅝
Detroit Tol & Ironton RR 2¾s ser B 1976	*Mar*-Sept	---	*74	---	---	70	70
Diamond Gardner Corp 4s debs 1983	*April*-Oct	---	*96½	---	---	91⅛	96
Douglas Aircraft Co Inc—							
4s conv subord debentures 1977	*Feb*-Aug	77¼	74	77½	103	67½	84½
5s s f debentures 1978	*April*-Oct	95	94⅛	95¼	18	91	98
Dow Chemical Co 3s conv sub debs 1982	Jan-*July*	137½	129⅛	138	271	98	171
Dresser Industries Inc 4s conv 1977	*Mar*-Sept	98½	97¼	98½	29	92⅜	106
Duquesne Light Co 2¾s 1977	Feb-*Aug*	---	85	86	75	79	85¼
1st mortgage 2⅝s 1979	April-*Oct*	---	*---	92½	---	---	---
1st mortgage 2¾s 1980	Feb-*Aug*	---	---	---	---	77	77½
1st mortgage 3¼s 1982	Mar-*Sept*	---	---	---	---	84¼	86½
1st mortgage 3⅜s 1983	Mar-*Sept*	---	---	---	---	88¾	92¼
1st mortgage 3⅛s 1984	Jan-*July*	---	---	---	---	77½	84
1st mortgage 3½s 1986	*April*-Oct	---	*89	90⅞	---	85¾	90¼
1st mortgage 3¾s 1988	April-*Oct*	---	*93	94	---	88¾	93¾
1st mortgage 4¼s 1989	Mar-*Sept*	---	*99	---	---	96⅛	99
5s s f debentures 2010	Mar-Sept	106½	106½	106½	1	103	106⅛
Eastern Gas & Fuel Associates 3½s 1965	Jan-*July*	---	99¼	99¼	2	96½	99¼
Eastern Stainless Steel Corp—							
5s conv subord debs 1973	May-*Nov*	---	102½	103½	9	94	110
Edison El Ill (N Y) first cons gold 5s 1995	Jan-*July*	---	*107½	---	---	105¾	106⅝
Ekco Products Co 4.60s 1987	*Feb*-Aug	---	*---	104	---	101¼	104
Elgin Joliet & Eastern Ry 3¼s 1970	Mar-Sept	---	*90⅜	---	---	85⅝	90⅛
El Paso & Southwestern first 5s 1965	*April*-Oct	---	*101⅛	---	---	99⅞	102½
5s stamped 1965	*April*-Oct	101	101	101	2	99⅞	101½
Erie RR Co gen mtge inc 4½s ser A Jan 2015	April	15	15	15⅞	117	10¼	20
First consol mortgage 3¼s ser E 1964	April-*Oct*	82½	81½	82½	24	66	80½
First consol mortgage 3⅛s ser F 1990	Jan-*July*	37¼	35½	37¼	30	31	37
First consol mortgage 3⅛s ser G 2000	Jan-*July*	37	34½	37	42	31	36½
●5s income debentures Jan 1 2020	April-Oct	13½	13½	14⅜	91	9½	19¼
Ohio division first mortgage 3¼s 1971	Mar-*Sept*	---	*72	76	---	68	70
Family Finance Corp 5s 1981	Apr-Oct	---	*---	104	---	102½	104¾
Fansteel Metallurgical Corp—							
4¾s conv subord debentures 1976	April-*Oct*	106¼	106¼	109	22	100	124
Federal Paper Board 5s 1981	*May*-Nov	101	101	101	2	100	103½
Firestone Tire & Rubber 2⅝s debs 1972	*Jan*-July	---	*88⅛	---	---	86	88⅛
3¼s debentures 1977	*May*-Nov	---	90	90	2	88¼	91
Flintkote Co 4½s conv debs 1980	April-*Oct*	102	102	102½	2	101	106
Florida East Coast Ry Co—							
1st mtge 5s series A 2011	*Jan*-July	75	74½	75⅞	119	65	75⅝
2nd mtge 5½s conv inc ser A 2011	*Jan*-July	32⅞	32½	33	28	27	45¼
Food Fair Stores 4s conv debs 1979	*April*-Oct	99⅜	96½	99⅜	144	89½	123¼
Foremost Dairies Inc 4½s 1980	Jan-*July*	---	*92	94⅜	---	90	95½
Fort Worth & Denver Ry 4⅜s 1982	*May*-Nov	---	*---	85	---	81	81
Gardner-Denver 4¼s conv debs 1976	*April*-Oct	---	*130⅛	---	---	103	135
General American Oil Co of Texas—							
4¾s conv subord debentures 1984	*May*-Nov	113	111½	113	276	100	119¼
Gen Amer Transport 4s conv debs 1981	*May*-Nov	---	*170	180	---	131	202
General Cigar Co 5½s income debs 1987	*June*-Dec	104⅛	104	105	10	100	105
General Electric Co 3½s debentures 1976	*May*-Nov	94⅞	94⅜	95¼	73	91⅛	95⅞
General Foods Corp 3⅜s debentures 1976	Jan-*July*	---	92¼	92½	6	89½	93¾

For footnotes, see page 33.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended January 11)

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 for Year 1962 Low	High
General Motors Acceptance Corp—							
2¾s debentures 1964	Jan-*July*	98⅞	98½	99	1,024	97	100
3s debentures 1969	Jan-*July*	--	94	95	40	89¾	94⅞
3½s debentures 1972	Mar-*Sept*	95½	95	96	96	90⅛	95
3⅝s debentures 1975	Mar-*Sept*	94¾	93⅞	94¾	78	89⅝	94½
5s debentures 1977	Feb-*Aug*	106	105⅝	106⅛	29	103½	107¼
4s debentures 1979	*Mar*-Sept	98¾	97½	98¾	183	93	98⅞
5s debentures 1980	*Mar*-Sept	106	105½	106¼	41	102½	106½
5s debentures 1981	Mar-*Sept*	--	*106½	107	--	104	107½
4⅝s debentures 1982	Mar-*Sept*	104	103¾	104⅛	79	100	105
4⅝s debentures 1983	*Mar*-Sept	103⅞	103⅞	103⅞	15	100	105
General Motors Corp 3¼s debs 1979	*Jan*-July	91⅞	91¼	91⅞	11	88½	92½
General Shoe 3.20s 1980	Mar-*Sept*	--	*82½	--	--	82½	82½
General Telephone 4s conv debs 1971	*May*-Nov	--	150	152⅞	27	115	179½
4½s convertible debentures 1977	*June*-Dec	154½	154	156½	116	118	186
General Time 4¾s conv subord debs '79	Feb-*Aug*	--	89	89¼	24	82	114
General Tire & Rubber Co 4¾s 1981	*April*-Oct	--	*101⅜	--	--	96⅜	101¼
Gimbel Brothers, 5s s f debs 1981	*June*-Dec	--	*104¼	--	--	102	105¾
Glidden Co 4¾s debentures 1983	May-*Nov*	--	*103⅜	104½	--	100	105
Goodrich (B F) Co first mtge 2¾s 1965	May-*Nov*	--	97¾	97¾	1	96	98½
4⅝s s f debentures 1985	May-*Nov*	--	*104	--	--	102	105¼
Grace (W R) & Co 3½s conv sub debs '75	*May*-Nov	170	169	172½	218	106	178
Grand Union Company 4⅛s conv 1978	Jan-*July*	96½	95	96½	68	92	128
Grant (W T) Co 4¾s debs 1987	*Jan*-July	--	*103⅜	104¾	--	102¾	105½
Great Northern Ry Co—							
General 5s series C 1973	*Jan*-July	--	105¾	105¾	4	101	105½
General 4½s series D 1976	Jan-*July*	--	100⅛	101½	6	96½	103
General mortgage 3⅛s series N 1990	*Jan*-July	74¾	74½	75⅜	80	67¾	73⅞
General mortgage 3⅛s series O 2000	*Jan*-July	--	69½	69½	16	63½	68½
General mortgage 2¾s series P 1982	*Jan*-July	--	*72	--	--	67¾	71½
General mortgage 2⅝s series Q 2010	*Jan*-July	--	*56¼	--	--	53	56½
Great Western Financial Corp—							
5s conv subord debentures 1974	June-*Dec*	144	143⅞	146	69	118	260
Gulf Mobile & Ohio RR—							
General mortgage Inc 5s ser A July 2015	April	--	*81	83½	--	71	80
General mortgage Inc 4s ser B Jan 2044	April	--	67	67	2	56	66
1st & ref M 3⅜s series G 1980	*May*-Nov	--	*86⅛	--	--	84¼	85
5s inc debs series A 2056	June-*Dec*	78	75	78	29	66	75½
Gulf States Utilities 2⅝s 1st mtge 1976	*May*-Nov	--	*79	--	--	78	78¾
1st mortgage 3s 1978	*April*-Oct	--	*84¾	--	--	84¾	84¾
3s debentures 1969	*Jan*-July	--	*92	--	--	92	92
1st mortgage 2¾s 1979	June-*Dec*	--	--	--	--	--	--
1st mortgage 2¾s 1980	*June*-Dec	--	--	--	--	--	--
1st mortgage 3⅜s 1981	May-*Nov*	--	*83½	--	--	83½	84
1st mortgage 3⅛s 1982	June-*Dec*	--	--	--	--	77⅛	84
Hackensack Water first mtge 2⅝s 1976	*Mar*-Sept	--	*79¼	--	--	77¾	80¾
Haloid Xerox Inc—							
4½s conv subord debentures 1981	*May*-Nov	166½	166½	172	74	120	173¼
Hocking Valley Ry first 4½s 1999	*Jan*-July	--	*96	--	--	92	96½
Hooker Chemical Corp—							
5s conv subord debentures 1984	Mar-*Sept*	--	118½	118½	44	111½	128½
Hotel Corp of America—							
6s conv coll tr debentures 1972	Jan-*July*	--	*86	94¼	--	80	114
Household Finance Corp 2¾s 1970	Jan-*July*	--	*91¼	92¼	--	88½	90½
4⅛s debentures 1968	Mar-*Sept*	--	*99½	101	--	99	101
4s debentures 1978	*June*-Dec	97⅜	97¼	97⅜	5	92½	97½
4⅝s debentures 1977	*Jan*-July	102⅜	102⅜	102⅜	2	99	104⅛
4⅝s debentures 1984	*Jan*-July	--	103	103	3	100	102⅞
5s debentures 1982	*Jan*-July	--	*104	105½	--	100½	105½
4⅞s debentures 1981	*Jan*-July	--	*	105⅝	--	102½	105⅝
4⅜s debentures 1987	*Jan*-July	100¾	100⅜	100¾	35	100¼	100¼
Hunt Foods & Industries—							
4⅜s conv subord debentures 1986	*Jan*-July	104	102	104	262	98	133¾
Illinois Bell Telephone 2¾s series A 1981	*Jan*-July	81¾	81¾	82⅜	30	77	82½
First mortgage 3s series B 1978	*June*-Dec	--	86¾	87	18	82	87¼
Ill Cent RR consol mtge 3¾s ser A 1979	May-*Nov*	--	*85⅛	--	--	85⅜	85⅜
Consol mortgage 3¾s series B 1979	May-*Nov*	--	*85⅛	--	--	85⅜	85⅜
Consol mortgage 3¾s series C 1974	May-*Nov*	--	*86½	--	--	83	86½
Consol mortgage 3¾s series F 1984	*Jan*-July	--	*82	--	--	80	82
1st mortgage 3¼s series G 1980	Feb-Aug	--	*79	--	--	76¼	79
1st mortgage 3⅜s series H 1989	Mar-*Sept*	--	74¾	74¾	1	71½	75
3½s sink fund debentures 1980	*Jan*-July	--	*79⅛	--	--	--	--
Indianapolis Union Ry 2½s ser C 1986	*June*-Dec	--	--	--	--	--	--
Inland Steel Co 3⅛s conv debs 1972	*Mar*-Sept	--	*180	--	--	181	250
1st mortgage 3.20s series I 1982	*Mar*-Sept	--	*87½	--	--	84½	87½
1st mortgage 3½s series J 1981	*Jan*-July	--	*91	--	--	88⅛	92
1st mortgage 4⅜s series K 1987	*Jan*-July	102½	102½	102½	11	98½	102½
1st mortgage 4½s series L 1989	*Feb*-Aug	--	102½	102½	2	100	104
International Harvester Credit 4⅝s 1979	May-*Nov*	--	*103⅜	--	--	100½	104⅞
4¾s debs series B 1981	Feb-*Aug*	--	104⅛	104⅛	2	102	105
International Minerals & Chemical Corp—							
3.65s conv subord debentures 1977	Jan-*July*	--	101	102⅛	19	97	116
International Silver Co—							
5s conv subord debs 1981	Feb-*Aug*	134½	131	135	262	108½	141
Intern'l Tel & Tel 4⅞s conv sub debs '83	*May*-Nov	249	240	249	35	179	315
4.90s sink fund debs 1987	*April*-Oct	104⅛	104⅛	104¼	18	99	104½
Interstate Department Stores—							
4⅝s conv subord debs 1981	Feb-*Aug*	175	124	125½	119	102½	175
Interstate Oil Pipe Line Co—							
3⅛s s f debentures series A 1977	*Mar*-Sept	--	*88	--	--	86	88
4¼s s f debentures 1987	Jan-*July*	--	*100	101½	--	96¼	100¼
Interstate Power Co 3¾s 1978	*Jan*-July	--	--	--	--	88	90
1st mortgage 3s 1980	*Jan*-July	--	--	--	--	75	75
I-T-E Circuit Breaker 4¼s conv 1982	*April*-Oct	94	93½	94	47	89⅜	100
Jersey Central Power & Light 2⅞s 1976	*Mar*-Sept	--	85	85	2	79¼	86
Joy Manufacturing 3⅝s debs 1975	*Mar*-Sept	--	*89	--	--	88⅝	89
Kanawha & Michigan Ry 4s 1990	*April*-Oct	--	*70¼	73	--	70	75
Kansas City Power & Light 2¾s 1976	June-*Dec*	--	*85	--	--	80	85½
1st mortgage 2⅞s 1978	*June*-Dec	--	*79	--	--	--	--
1st mortgage 2¾s 1980	*June*-Dec	--	*80¾	--	--	--	--
Kansas City Southern Ry 3¼s ser C 1984	June-*Dec*	--	*81	--	--	78	82
Kansas City Terminal 2¾s 1974	April-*Oct*	--	*81	--	--	78¾	82
Kayser-Roth Corporation 5½s 1980	Jan-*July*	104¼	104⅛	104¼	287	100	174
Called bonds		--	104	105⅜	572	--	--
Kentucky Central Ry 4s 1987	Jan-*July*	--	*84⅞	91¼	--	79½	82
Kimberly-Clark Corp 3¾s 1983	*Jan*-July	--	*95⅝	100	--	92¼	96
4⅝s sink fund debentures 1986	Feb-*Aug*	--	*104	105½	--	102	109
Kings County Elec Lt & Power 6s 1997	April-*Oct*	--	*125	--	--	123	125¼
Koppers Co 1st mtge 3s 1964	April-*Oct*	--	99	99	6	97½	99
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	61½	13	54	61
Lehigh Valley Coal 1st & ref 5s stp '74	Feb-*Aug*	--	98	98	1	88½	100
Lehigh Valley Harbor Terminal Ry—							
1st mortgage 5s extended to 1984	Feb-*Aug*	--	66	67	12	55	65
Lehigh Valley Railway Co (N Y)—							
1st mortgage 4½s extended to 1974	Jan-*July*	--	64	66	9	50¼	64⅜
Lehigh Valley RR gen consol mtge bonds—							
Series A 4s fixed interest 2003	*May*-Nov	--	52	52	12	40	51½
Series B 4½s fixed interest 2003	*May*-Nov	--	54	54	4	43	55
Series C 5s fixed interest 2003	*May*-Nov	--	62	62	1	48	60½
●Series D 4s contingent interest 2003	May	--	37	38¼	27	25½	41
●Series E 4½s contingent interest 2003	May	--	40	40⅛	19	27¼	43
●Series F 5s contingent interest 2003	May	--	42⅛	43	2	27½	46½
Lehigh Valley Terminal Ry 5s ext 1979	April-*Oct*	70	70	70	6	57¾	70
Lexington & Eastern Ry first 5s 1965	April-*Oct*	--	*101	--	--	100⅛	101⅛
Libby McNeil & Libby 5s conv s f debs '76	June-*Dec*	114½	114	115½	50	106½	128
Ling-Temco-Vought Inc—							
5½s conv subord debs 1976	Mar-*Sept*	83¼	83⅛	84¼	280	72	94½
Lionel (The) Corp—							
5½s conv subord debentures 1980	April-*Oct*	--	62⅜	64¼	74	57½	107½
Litton Industries Inc 3½s conv 1987	*April*-Oct	112¼	111	113½	360	89⅜	115½
Lockheed Aircraft Corp 3.75s 1980	*May*-Nov	--	216½	r222	91	162	231
4.50s debentures 1976	*May*-Nov	--	104½	104½	1	92½	96⅞
Lone Star Gas 4⅝s debentures 1982	*April*-Oct	--	*	103¼	--	98	103¼
4½s sink fund debentures 1987	*April*-Oct	--	--	--	--	100¾	102½
Long Island Lighting Co 3⅝s ser D 1976	June-*Dec*	--	*90	--	--	88⅛	92⅜
Lorillard (P) Co 3s debentures 1963	April-*Oct*	99 5/16	99 5/16	99¾	13	98¼	100
3s debentures 1976	*Mar*-Sept	--	*84⅞	88	--	84⅝	86⅛
3¾s debentures 1978	*April*-Oct	--	94	94	5	91½	94⅝
4⅞s sink fund debs 1986	*June*-Dec	--	*104⅛	105½	--	102½	105¼

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 for Year 1962 Low	High
Louisville & Nashville RR—							
First & refund mtge 3⅜s ser F 2003	*April*-Oct	--	71½	71½	10	65¾	71½
First & refund mtge 2⅞s ser G 2003	*April*-Oct	--	66½	68	12	58	60½
First & refund mtge 3¾s ser H 2003	*April*-Oct	--	75⅜	75⅜	2	73⅝	78½
First & refund mtge 3⅜s ser I 2003	*April*-Oct	--	*71	--	--	68	71
St Louis div second gold 3s 1980	Mar-Sept	--	*72	--	--	70	72
Louisville Gas & Elec 2¾s 1979	May-*Nov*	--	--	--	--	78¾	81
1st mortgage 3⅛s 1982	*Feb*-Aug	--	*77¼	--	--	78	78
1st mortgage 3⅛s 1984	April-*Oct*	--	*79	--	--	78	78
1st mortgage 4⅞s 1987	Mar-*Sept*	--	--	--	--	104	104½
1st mortgage 4⅞s 1990	Apr-*Oct*	--	*105½	--	--	103	103
MacAndrews & Forbes Co—							
5s conv subord debs 1987	*Feb*-Aug	--	*101¼	--	--	99¼	118½
Mack Trucks Inc 5⅛s debs "ex wts" 1981	*Apr*-Oct	98½	98	98½	35	92¼	98½
Macy (R H) & Co 2⅞s debentures 1972	*May*-Nov	--	*88	--	--	88	88
5s conv subord debentures 1977	*Feb*-Aug	--	183	183	1	145	223
Macy Credit Corp 4¾s 1981	May-*Nov*	--	*103½	--	--	100⅛	104¾
Maine Central RR 5⅛s 1978	*Feb*-Aug	84½	83	84½	7	79⅜	83½
Marathon Oil Co 4⅜s debentures 1987	*April*-Oct	--	*101	103	--	99⅞	102⅞
Martin Co 5½s 1968 "ex wts"	May-*Nov*	--	102	102	6	98½	104
May Dept Stores 2⅝s debentures 1972	Jan-*July*	--	*85	--	--	84¾	85
3¼s sink fund debentures 1978	*Feb*-Aug	--	*88	--	--	85	88
3¼s sink fund debentures 1980	*Mar*-Sept	--	*85¾	--	--	85	85¾
May Stores Realty Corp 5s 1977	*Feb*-Aug	--	*102½	103½	--	101½	104
McCall Corp 4¼s conv debs 1992	*Feb*-Aug	--	104½	104⅝	7	94	116½
McCrory Corp 5½s debs 1976	Feb-*Aug*	84	83¾	84⅜	111	79¾	93
McDermott (J Ray) & Co—							
5s conv subord debentures 1972	Feb-*Aug*	107½	106⅛	107½	90	101¾	124
McKesson & Robbins 3½s debs 1973	*Mar*-Sept	--	*91⅝	--	--	91½	91⅝
4⅝s debentures 1980	Mar-*Sept*	--	*102	104	--	99	104
Merritt-Chapman & Scott—4½s 1975	Jan-*July*	80¾	78⅞	81⅞	123	72½	80¾
Metropolitan Broadcasting Corp—							
6s conv subord debs 1975	*Apr*-Oct	118	116	119	13	102¼	117
Metropolitan Edison first mtge 2⅞s 1974	May-*Nov*	--	88	88	10	83	86½
1st mortgage 2¾s 1980	*Feb*-Aug	--	83½	83½	1	70½	79½
Michigan Bell Telephone Co 3¼s 1988	April-*Oct*	--	*82	--	--	77½	83
4⅝s debentures 1991	June-*Dec*	--	*99¾	--	--	97	101¼
Michigan Central RR 4½s series C 1979	*Jan*-July	--	84	84⅛	19	79	85
Michigan Cons Gas first mtge 3½s 1969	*Mar*-Sept	--	96⅝	96¾	6	93½	97
1st mortgage 2⅞s 1969	*Mar*-Sept	--	*92¼	93	--	87	94
1st mortgage 3⅜s 1969	*Mar*-Sept	--	*95½	--	--	94	95¾
3⅞s sinking fund debentures 1967	Jan-*July*	--	*97¼	98½	--	96⅛	98
Minneapolis-Honeywell Regulator—							
3¾s sink fund debentures 1976	Feb-*Aug*	96⅝	96½	96⅝	6	92½	97¾
3.10s sink fund debentures 1972	*April*-Oct	92	92	92	5	88⅝	93
Minneapolis & St Louis Ry Co—							
1st mortgage 6s 1985	May-*Nov*	95	95	95	2	87¼	96
Minneapolis St Paul & Saulte Ste Marie—							
First mortgage 4½s inc series A Jan 1971	May	82½	82	82½	3	70½	84
●General mortgage 4s inc ser A Jan 1991	May	--	53	53	2	41¼	53¾
Minnesota Mining & Mfg 2¾s 1967	April-*Oct*	--	*93¾	--	--	93⅛	95⅛
Missouri Kansas & Texas first 4s 1990	*June*-Dec	--	57¾	60	29	52	65½
Missouri-Kansas-Texas RR—							
Prior lien 4½s series D 1978	*Jan*-July	--	*66⅝	71½	--	66	79½
●Cum adjustment 5s ser A Jan 1967	*April*-Oct	--	86¼	86⅝	10	75¼	84⅛
5½s subord income debs 2033	*Jan*-July	22¾	22½	23⅛	125	16	25
Missouri Pacific RR Co—							
1st mortgage 4¼s series B Jan 1 1990		79¾	79¾	80⅝	180	66¼	80½
1st mortgage 4¼s series C Jan 1 2005		77¾	77⅝	78¼	249	64	79
Gen mtge income 4¾s series A Jan 1 2020		70½	69	70⅞	277	56⅜	69¼
Gen mtge income 4¾s series B Jan 1 2030		69	66⅜	69½	295	53	66¼
5s income debentures Jan 1 2045		65	63⅜	65	1,419	51	63¾
Mohawk & Malone first gtd 4s 1991	Mar-*Sept*	--	*56⅜	65¼	--	53¼	58
Monogahela Ry 3¼s series B 1966	*Feb*-Aug	--	*93	--	--	92	93⅝
Monon Railroad 6s inc debs Jan 1 2007	April	26⅛	26⅛	27¼	35	17¼	27½
Montgomery Ward Credit 4⅞s debs 1980	Jan-*July*	--	104¼	104¼	2	101¾	106⅛
4¾s debentures 1981	*Feb*-Aug	--	103¼	103¼	9	101⅛	105¾
5⅛s subord debs 1981	*Feb*-Aug	--	*105	107	--	103	105¾
Morris & Essex first gtd 3½s 2000	June-*Dec*	39¾	37⅞	39⅞	197	31½	41⅛
Mountain States Tel & Tel 2⅝s 1986	*May*-Nov	--	*76¼	77¼	--	72	76¾
3⅛s debentures 1978	*April*-Oct	--	*86	86½	--	83¼	88
NAFI Corporation—5½s conv 1980	Mar-*Sept*	80¼	79	81½	120	68	118
Nashville Chat & St Louis 3s ser 1986	*Feb*-Aug	--	*69⅛	75	--	68	79½
National Airlines Inc 6s conv debs 1976	May-*Nov*	151	151	161½	158	105	166⅜
National Biscuit 4¼s debentures 1987	*April*-Oct	--	105⅞	106¼	10	104	107
National Cash Register 4¾s s f debs 1985	*June*-Dec	--	104¾	104¾	5	103	105
4⅜s sinking fund debentures 1987	*Apr*-Oct	103	103	103	17	99⅝	103½
Natl Cylinder Gas 5⅛s conv debs 1977	Mar-*Sept*	104½	104½	105	8	102	113
National Dairy Products 3¾s debs 1970	June-*Dec*	--	92	92	2	88¼	92¼
3s debentures 1970	June-*Dec*	--	94	94	1	90¼	93⅜
3⅛s debentures 1976	*June*-Dec	91⅜	91⅜	91⅜	5	86	90½
4⅜s sink fund debentures 1992	*Mar*-Sept	--	103	103½	10	100½	103⅜
National Distillers & Chem 4¾s debs 1983	*May*-Nov	--	101⅜	102	11	98½	103
Nat'l Distiller Prods 3⅜s s f debs 1974	*April*-Oct	--	*89	--	--	88	90
National Steel Corp 1st 3⅛s 1982	*May*-Nov	--	86¼	86¼	3	84	86¾
1st mortgage 3⅞s 1986	May-*Nov*	--	96	96	1	92⅜	96
1st mortgage 4⅝s 1989	*June*-Dec	--	103¾	104	20	101½	103⅞
National Tea Co 3½s conv 1980	May-*Nov*	102	100	102	98	90	123
5s sink fund debentures 1977	Feb-*Aug*	--	*102½	--	--	100	103
New England Tel & Tel Co—							
3s debentures 1982	April-*Oct*	85¼	85¼	85¼	3	78	84
3s debentures 1974	Mar-*Sept*	--	--	--	--	85	88¾
New Jersey Bell Telephone 3⅛s 1988	Jan-*July*	--	82	82¼	2	77⅞	81¾
New Jersey Junction RR 4s 1986	*Feb*-Aug	--	*68	--	--	69	76
New Jersey Power & Light 3s 1974	Mar-*Sept*	--	*87	--	--	83	87
New Orleans Terminal 3¾s 1977	May-*Nov*	--	*90	--	--	--	--
New York Central RR Co—							
Consolidated 4s series A 1998	*Feb*-Aug	57½	57½	58¾	287	49	58¾
Refunding & impt 4½s series A 2013	April-*Oct*	61¾	61½	62⅞	261	50½	62⅜
Refunding & impt 5s series C 2013	April-*Oct*	68	68	68⅞	234	56	68
Collateral trust 6s 1980	*April*-Oct	90	90	91¾	152	81¾	92½
N Y Central & Hudson River RR—							
General mortgage 3½s 1997	*Jan*-July	--	62¾	63⅞	21	51½	61½
Lake Shore collateral gold 3½s 1998	*Feb*-Aug	53	53	53½	25	47⅛	54
Michigan Cent Collateral gold 3½s '98	*Feb*-Aug	54	54	55	19	49½	56¼
New York Chicago & St Louis—							
Refunding mortgage 3⅛s ser E 1980	June-*Dec*	--	87	87	15	83¼	86¾
First mortgage 3s series F 1986	*April*-Oct	--	*80½	--	--	79⅛	80½
4½s income debentures 1989	June-*Dec*	--	*87	89⅜	--	85	89½
N Y Connecting RR 2⅞s series B 1975	April-*Oct*	--	60⅞	62	13	53⅝	65
N Y & Harlem gold 3½s 2000	*May*-Nov	--	*84	--	--	83	87
Mortgage 4s series A 2043	*Jan*-July	--	70¾	70¾	3	68	71½
Mortgage 4s series B 2043	*Jan*-July	--	71	71	2	67	71¼
N Y Lack & West 4s series A 1973	*May*-Nov	--	43⅛	45¼	7	37¼	45
4½s series B 1973	*May*-Nov	--	46½	48¼	29	40	48½
‡N Y New Haven & Hartford RR—							
First & refunding mtge 4s ser A 2007	Jan-*July*	18¾	18¾	19½	396	12	20⅞
●General mtge conv inc 4½s ser A 2022	May	--	7⅛	7½	79	4⅝	7⅞
Harlem River & Port Chester 4⅛s A '73	*Jan*-July	--	*	65½	--	57½	64½
N Y Power & Light first mtge 2¾s 1975	*Mar*-Sept	--	86¾	86¾	3	80¾	86⅞
N Y & Putnam first consol gtd 4s 1993	*April*-Oct	--	*56¼	--	--	52⅛	58
N Y State Electric & Gas 2¾s 1977	*Jan*-July	--	*	84	--	79¼	79¼
N Y Susquehanna & Western RR—							
Term 1st mtge 4s 1994	*Jan*-July	--	*64⅛	--	--	60⅛	63⅞
1st & cons mtge 4s series A 2004	Jan-*July*	60	59¾	60	14	48	53½
●General mortgage 4½s series A 2019	*Jan*-July	32	32	32	17	18	30
N Y Telephone 2¾s series D 1982	Jan-*July*	--	*81	81¾	--	75⅞	82
Refunding mtge 3⅛s series E 1978	*Feb*-Aug	--	--	--	--	83¾	88
Refunding mtge 3s series F 1981	Jan-*July*	--	*84	85	--	80	85
Refunding mtge 3s series H 1989	April-*Oct*	80½	80½	81	8	75½	80
Refunding mtge 3⅜s series I 1996	*April*-Oct	--	*84½	86⅛	--	81	86¼
Refunding mtge 4½s series J 1991	*May*-Nov	103½	102⅛	103½	8	99¾	104½
Refunding mtge 4½s series K 1993	Jan-*July*	99	98	99	26	93½	99½
Niagara Mohawk Power Corp—							
General mortgage 2¾s 1980	*Jan*-July	--	78½	78½	5	77⅝	81
General mortgage 2⅞s 1980	April-*Oct*	--	*83	84¼	--	79	83½
General mortgage 3¼s 1983	April-*Oct*	--	*85	87	--	80½	87
General mortgage 3½s 1983	*Feb*-Aug	--	91	91	5	85¾	86¾
General mortgage 4⅞s 1987	Mar-*Sept*	--	104	105½	3	103	105½
Nopco Chem Co 4¾s cv subord debs 1987	Jan-*July*	120	116	120	64	101⅛	117
Norfolk & Western Ry first gold 4s 1996	April-*Oct*	--	94⅛	94⅛	1	91⅝	97

For footnotes, see page 33.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended January 11)

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 for Year 1962 Low	Range for Year 1962 High
Northern Central general & ref 5s 1974	Mar-Sept	--	*88⅝	--	--	88	89½
1st and ref 4½s series A 1974	Mar-Sept	--	*86	--	--	80	83¾
Northern Natural Gas 3⅝s s f debs 1973	May-Nov	--	*93	96	--	91¼	93
3¼s s f debentures 1973	May-Nov	--	*94	--	--	88½	93¼
3¼s s f debentures 1974	May-Nov	--	*93	96½	--	87⅝	96
4½s s f debentures 1976	May-Nov	--	100⅞	100⅞	3	98½	102⅛
4⅝s s f debentures 1977	May-Nov	--	102½	102½	1	99½	103½
4⅝s s f debentures 1978	May-Nov	102¾	102¾	102¾	3	100¼	104⅝
4⅞s s f debentures 1980	May-Nov	--	103	103	5	101⅝	104
5⅛s s f debentures 1979	May-Nov	103⅜	103	103½	15	102⅝	105½
4⅞s s f debentures 1981	May-Nov	104¾	104¾	104¾	9	102½	106
4⅝s s f debentures 1981	May-Nov	--	*103⅛	--	--	101	103⅝
Northern Pacific Ry prior lien 4s 1997	Quar-Jan	87⅝	87⅝	88	22	81	88½
General lien 3s Jan 1 2047	Quar-Feb	60	59¼	60	113	56	60
Refunding & Improve 4½s ser A 2047	Jan-July	95	94½	95	14	90	95
Coll trust 4s 1984	April-Oct	--	94	94	2	92⅛	94½
Northern States Power Co—							
(Minnesota) first mortgage 2¾s 1974	Feb-Aug	--	83	83	3	81⅛	85½
First mortgage 2¾s 1975	April-Oct	--	86⅛	86½	27	81⅞	86¼
1st mortgage 3s 1978	Jan-July	--	--	--	--	82¾	82¾
1st mortgage 2¾s 1979	Feb-Aug	--	80	80	1	--	--
First mortgage 3⅛s 1982	June-Dec	--	*87	--	--	82	85
First mortgage 3⅛s 1984	April-Oct	--	85	85	5	78	83
First mortgage 4¼s 1986	Mar-Sept	--	*98⅝	101	--	96⅞	100¼
First mortgage 4s 1988	Jan-July	97¼	97	97½	16	91½	97¼
1st mortgage 5s 1990	June-Dec	--	104	104	5	103	106
First mortgage 4⅞s 1991	Feb-Aug	--	104	104	10	103	104
1st mtge 4⅜s 1992	June-Dec	--	--	--	--	102	102
(Wisc) 1st mortgage 2⅝s 1977	April-Oct	--	*82¼	--	--	78¼	84¾
1st mortgage 3s 1979	Mar-Sept	--	*80	--	--	--	--
1st mortgage 4⅝s 1987	June-Dec	103¼	101¾	103¼	8	99¾	102¼
Northrop Corp 5s conv debs 1979	Jan-July	131⅞	127¼	131⅞	127	111	171
Northwestern Bell Telephone 2¾s 1984	June-Dec	--	*77	--	--	74⅝	77
3¼s debentures 1996	Feb-Aug	--	*80¼	--	--	78½	80¼
Ohio Edison first mortgage 3s 1974	Mar-Sept	89½	89½	89½	10	84¼	91⅛
First mortgage 2¾s 1975	April-Oct	--	*85¾	86½	--	81¾	86⅛
First mortgage 2⅞s 1980	Mar-Nov	--	--	--	--	78½	79¾
Oklahoma Gas & Electric Co—							
1st mortgage 2¾s 1975	Feb-Aug	--	84½	84½	1	80¾	86½
1st mortgage 3s 1979	June-Dec	--	--	--	--	--	--
1st mortgage 2⅞s 1980	May-Nov	--	--	--	--	75½	77
1st mortgage 3⅜s 1982	Mar-Sept	--	*85½	--	--	83	86
1st mortgage 3¼s 1985	June-Dec	--	--	--	--	83¾	83¾
1st mortgage 3⅞s 1988	June-Dec	--	--	--	--	87	93½
1st mortgage 4½s 1987	Jan-July	--	*	103	--	99½	103¾
Olin Mathieson Chemical 5½s conv 1982	May-Nov	115⅝	113⅞	116¼	118	106	120½
5½s conv subord debs 1983	Mar-Sept	115½	113¾	116	135	105¼	120⅛
Owens-Illinois Glass Co 3¾s debs 1988	June-Dec	--	93¾	94⅞	9	91⅝	94
Oxford Paper Co 4¾s conv 1978	April-Oct	--	112	113½	11	105½	127
Pacific Gas & Electric Co—							
First & refunding mortgage issues							
3½s series I 1966	June-Dec	--	*98	98½	--	96	98
3s series J 1970	June-Dec	94⅛	93⅜	94⅛	2	88½	93½
3s series K 1971	June-Dec	--	94⅛	94⅛	3	89½	93
3s series L 1974	June-Dec	89⅞	87⅞	90¼	41	85¼	90⅜
3s series M 1979	June-Dec	--	85½	86	17	81	86¼
3s series N 1977	June-Dec	--	87¼	87¼	58	82⅝	87
2¾s series P 1981	June-Dec	--	*81¾	82½	--	76⅞	81½
2⅞s series Q 1980	June-Dec	--	*84	--	--	78½	84¾
3⅛s series R 1982	June-Dec	--	*85½	87	--	81¼	86¼
3s series S 1983	June-Dec	83⅜	83⅜	83⅜	5	78½	83¼
2⅞s series T 1976	June-Dec	--	*85⅝	--	--	82½	86⅜
3⅜s series U 1985	June-Dec	--	*87⅞	--	--	83¾	89
3⅛s series W 1984	June-Dec	--	*85	--	--	80	85¼
3⅛s series X 1984	June-Dec	--	*85¼	--	--	80½	85⅝
3⅜s series Y 1987	June-Dec	--	87½	87½	10	82¾	87½
3⅜s series Z 1988	June-Dec	--	*86¾	--	--	82	85½
4½s series AA 1986	June-Dec	102¼	102¼	102¼	4	100	104½
5s series BB 1989	June-Dec	--	105½	105½	18	103¾	106¾
3¼s series CC 1978	June-Dec	95⅞	95¾	95⅞	6	91	97
4½s series DD 1990	June-Dec	102¾	102¾	103¼	10	100	104
5s series EE 1991	June-Dec	--	104¼	106	31	103¼	107¼
4⅜s series FF 1992	June-Dec	--	*103⅞	--	--	100¾	104¾
4½s series GG 1993	June-Dec	--	*100	--	--	100	104½
4¾s series HH 1994	June-Dec	--	102⅝	103⅜	28	99½	103½
Pacific Tel & Tel 2¾s debentures 1985	June-Dec	--	79⅛	80	48	73¾	80
2⅞s debentures 1986	April-Oct	--	*79¾	--	--	75	79⅝
3⅛s debentures 1987	April-Oct	--	83¼	83⅝	4	79	84
3¼s debentures 1978	Mar-Sept	--	89⅛	89¾	22	84⅞	90
3⅛s debentures 1983	Mar-Sept	--	*85	86½	--	80⅛	85⅜
3½s debentures 1981	May-Nov	--	*81⅛	--	--	86	91
3⅝s debentures 1991	Feb-Aug	--	90¾	90¾	10	85½	92
4⅜s debentures 1988	Feb-Aug	102⅜	101¾	102⅜	24	98½	102½
Pacific Western Oil 3½s debentures 1964	June-Dec	--	--	--	--	--	--
Pan American World Airways—							
4⅞s conv subord debentures 1979	Feb-Aug	106	105	106	261	100	111
Pennsylvania Power & Light 3s 1975	April-Oct	88¼	88	88⅞	16	84	88¾
Pennsylvania RR—							
General 4½s series A 1965	June-Dec	100½	100¼	101¼	90	97⅝	100⅞
General 5s series B 1968	June-Dec	101	101	101¾	58	98	101½
General 4¼s series D 1981	April-Oct	76⅜	76	77¼	57	68	76
General mortgage 4¼s series E 1984	Jan-July	76	76	76½	20	68	75½
General mortgage 3½s series F 1985	Jan-July	--	*58¾	59⅞	--	53¾	60
Peoria & Eastern Ry income 4s 1990	April	68½	68½	68½	5	57	68½
Pere Marquette Ry 3⅜s series D 1980	Mar-Sept	--	*89⅜	--	--	80½	89½
Philadelphia Baltimore & Wash RR Co—							
General 5s series B 1974	Feb-Aug	--	*98	100	--	96⅛	101
General gold 4½s series C 1977	Jan-July	85⅝	84¾	85⅜	4	79	85
Philadelphia Electric Co—							
First & refunding 2¾s 1971	June-Dec	90½	89⅝	90½	19	85	90⅝
First & refunding 2¾s 1967	May-Nov	95¼	95¼	95¾	26	92	96
First & refunding 2¾s 1974	May-Nov	--	--	--	--	82½	87¼
First & refunding 2¾s 1981	June-Dec	--	*80⅞	--	--	76	80½
First & refunding 2⅞s 1978	Feb-Aug	--	*84⅛	86	--	80⅝	83⅝
First & refunding 3¼s 1982	Jan-July	--	*85¾	--	--	83¾	86⅛
First & refunding 3⅛s 1983	June-Dec	--	84¼	84¼	3	80	84¼
First & refunding 3⅜s 1985	April-Oct	--	*83	--	--	77⅜	87
First & refunding 4⅝s 1987	Mar-Sept	--	*103½	104½	--	101¼	104¼
First & refunding 3¾s 1988	May-Nov	--	*93¼	94	--	88	94¼
First & refunding 4⅜s 1986	June-Dec	103	102¾	103	13	99⅛	103½
First & refunding 5s 1989	April-Oct	--	105⅜	105⅜	1	104¾	107
Philip Morris Inc 4⅞s s f debs 1979	June-Dec	104¾	103¾	104¾	15	102⅛	104⅜
Phillips Petroleum 2¾s debentures 1964	Feb-Aug	--	*99	100	--	97⅝	100
4¼s conv subord debs 1987	Feb-Aug	114⅝	114	115¼	573	106	123¼
Pillsbury Co 4⅝s s f debs 1986	Jun-Dec	--	*103¼	--	--	101½	104
Pillsbury Mills Inc 3⅛s s f debs 1972	June-Dec	--	93⅞	93⅞	1	89⅝	94
Pittsburgh Bessemer & Lake Erie 2⅞s 1996	June-Dec	--	*74½	--	--	73¼	75
Pittsburgh Cincinnati Chic & St Louis Ry—							
Consolidated guaranteed 4½s ser I 1963	Feb-Aug	--	*99¾	--	--	--	--
Consolidated guaranteed 4½s ser J 1964	May-Nov	--	*99¾	--	--	99⅜	100⅛
Pittsburgh Cinc Chicago & St Louis RR—						98⅝	100
General mortgage 5s series A 1970	June-Dec	95	95	95½	35	87	95⅜
General mortgage 5s series B 1975	April-Oct	--	91⅛	91⅛	2	85½	92½
General mortgage 3⅜s series E 1975	April-Oct	--	71¾	71¾	19	71⅛	73½
Pittsburgh Consolidation Coal 3½s 1965	Jan-July	--	*98⅝	--	--	96⅛	98¼
Pittsburgh Plate Glass 3s debs 1967	April-Oct	97½	97¼	98	11	96¼	98¼
Pittsburgh & West Virginia Ry—							
3⅞s series A 1984	Mar-Sept	--	*	78	--	--	--
Pittsburgh Youngstown & Ashtabula Ry—							
1st gen 5s series C 1974	June-Dec	--	--	--	--	--	--
1st 4½s series D 1977	June-Dec	--	--	--	--	--	--
Plantation Pipe Line 2¾s 1970	Mar-Sept	--	*88¼	--	--	--	--
3½s sink fund debentures 1986	April-Oct	--	*88	--	--	84	89
Potomac Electric Power Co—							
1st mortgage 3s 1983	Jan-July	--	*76	--	--	76	83½
1st mortgage 2⅞s 1984	May-Nov	--	--	--	--	79	79
Proctor & Gamble 3⅞s debs 1981	Mar-Sept	--	97	97	10	93	97¾
Public Service Electric & Gas Co—							
3s debentures 1963	May-Nov	99⅛	99½	99¾	93	98⅛	101
First and refunding mortgage 3⅛s 1968	Jan-July	--	*95⅜	--	--	93¾	96½
First and refunding mortgage 5s 2037	Jan-July	--	*108	--	--	105	108
First and refunding mortgage 8s 2037	June-Dec	--	*166	--	--	159	172
First and refunding mortgage 3s 1972	May-Nov	--	*86¾	--	--	86½	87
First and refunding mortgage 2⅞s 1979	June-Dec	85	85	85	5	79	84½
3⅜s debentures 1972	June-Dec	94	93¾	94	9	90½	94⅞
First and refunding mortgage 3¼s 1983	April-Oct	--	87½	87½	10	81½	84
3½s debentures 1975	April-Oct	92½	92½	92½	12	89	93⅛
4⅝s debentures 1977	Mar-Sept	--	103½	104	21	100⅛	105¼
Quaker Oats 2⅝s debentures 1964	Jan-July	--	*98⅜	--	--	95¼	98⅝
Reading Co first & ref 3⅛s series D 1995	May-Nov	48¼	46½	48¼	27	40	53
Republic Steel Corp 4⅝s debs 1985	Mar-Sept	102¾	101¾	102¾	18	97⅛	102⅝
Reynolds (R J) Tobacco 3s debs 1973	April-Oct	--	89½	89½	2	87½	90⅝
Rheem Manufacturing 3⅞s debs 1975	--	--	*85	--	--	85	88
Richfield Oil Corp 4⅜s conv debs 1983	April-Oct	122½	122	123½	103	108	132¼
Rochester Gas & Electric Corp—							
4½s serial D 1977	Mar-Sept	--	--	--	--	100	100
General mortgage 3¼s series J 1969	Mar-Sept	--	*94	--	--	91¼	95¾
Rohr Aircraft 5¼s conv debs 1977	Jan-July	--	108¾	110¼	73	100½	133
Royal McBee 6¼s conv debentures 1977	June-Dec	--	103⅜	103½	27	97½	111
Saguenay Power 3s series A 1971	Mar-Sept	--	*88½	--	--	88	88½
St Lawrence & Adirond'k 1st gold 5s 1996	Jan-July	--	*63	69	--	58⅛	64
Second gold 6s 1996	April-Oct	--	*66⅛	--	--	65	70
St Louis-San Francisco Ry Co—							
1st mortgage 4s series A 1997	Jan-July	--	77	77⅝	79	68	78
●Second mtge inc 4½s ser A Jan 2022	May	76	74⅞	77	41	65	74⅞
1st mtge 4s series B 1980	Mar-Sept	--	*79½	--	--	71	73
●5s income debs series A Jan 2006	Mar-Nov	73	69¼	73	88	60	70
St Louis-Southwestern Ry —							
First 4s bond certificates 1989	May-Nov	--	89	89	1	86½	90
Second 4s inc bond certificates Nov 1989	Jan-July	--	*80¼	--	--	78¾	82
St Paul & Duluth RR 1st cons 4s 1968	June-Dec	--	*92½	97½	--	88⅛	92
St Paul Union Depot 3½s B 1971	April-Oct	--	*85½	--	--	80⅜	85½
Scioto V & New England 1st gtd 4s 1989	May-Nov	--	*90⅛	--	--	--	--
Scott Paper 3s conv debentures 1971	Mar-Sept	130⅛	127¼	131	309	104	165
Scovill Manufacturing 4¾s debs 1982	Jan-July	--	*99	--	--	97	102
Seaboard Air Line RR Co—							
1st mortgage 3s series B 1980	May-Nov	--	79⅜	79⅜	4	78	80
3⅞s s f debentures 1977	Mar-Sept	--	*87	--	--	87	87½
Seaboard Finance Co 5¼s debs 1980	Jan-July	--	*103⅜	--	--	100	105⅛
Seagram (Jos E) & Sons 2½s 1966	June-Dec	--	*94⅞	96¾	--	94⅛	95
3s debentures 1974	June-Dec	--	*86½	--	--	--	--
Sears Roebuck Acceptance Corp—							
4⅝s debentures 1972	Feb-Aug	--	103⅞	103⅞	17	101	104½
4⅝s subordinated debentures 1977	May-Nov	101¾	101¾	102	15	99⅞	104⅝
5s debentures 1982	Jan-July	105⅞	105	106	6	104½	107¾
Sears Roebuck & Co 4¾s s f debs 1983	Feb-Aug	105¼	104½	105¼	83	103	105⅝
Seiberling Rubber Co 5s conv debs 1979	Jan-July	78½	78½	79	20	74	91
Service Pipe Line 3.20s s f debs 1982	April-Oct	--	90⅞	90⅞	1	87½	90⅞
Shell Oil Co 4⅝s debs 1986	Feb-Aug	105⅝	105⅛	105⅝	30	102	106¼
Shell Union Oil 2½s debentures 1971	April-Oct	--	*90¼	90⅞	--	86¾	91
Sinclair Oil Corp 4⅜s conv debs 1986	June-Dec	102⅛	100⅝	102½	441	98	104
Skelly Oil 2¼s debentures 1965	Jan-July	--	*99¼	--	--	96½	99¼
Smith-Corona Marchant—5¼s 1979	Jan-July	103¼	102	103¼	61	95⅝	135½
Socony-Vacuum Oil 2½s 1976	June-Dec	--	84¼	84¼	1	80¼	84½
South & North Alabama RR 5s 1963	April-Oct	--	100½	101	--	100½	101
Southern Bell Telephone & Telegraph Co—							
3s debentures 1979	Jan-July	--	86½	86½	8	81½	87⅛
2¾s debentures 1985	Feb-Aug	80¼	79¼	80¼	36	74½	79
2⅞s debentures 1987	Jan-July	--	*79½	--	--	74⅝	80¾
Southern California Edison Co—							
3⅛s convertible debentures 1970	Jan-July	--	*220	--	--	191	230¾
Southern Indiana Ry 2¾s-4¼s 1994	Jan-July	--	*56	60	--	56	60
Southern Natural Gas Co 4½s conv 1973	June-Dec	--	*140	--	--	136	160
Southern Pacific Co—							
First 4½s (Oregon Lines) A 1977	Mar-Sept	100	99⅜	100⅝	145	95	100⅞
Gold 4½s 1969	May-Nov	102½	102	102¾	53	98¼	103
Gold 4½s 1981	May-Nov	96⅝	96½	97⅛	51	88½	97½
San Fran Term 1st mtge 3⅜s ser A '75	June-Dec	--	*86¾	--	--	86	87
Southern Pacific RR Co—							
First mortgage 2⅞s series E 1986	Jan-July	--	*74	--	--	70½	74
First mortgage 2¾s series F 1996	Jan-July	--	62⅛	62⅛	1	59	64
First mtge 5¼s series series H 1983	April-Oct	--	104¾	105	8	101¼	106
Southern Ry first consol gold 5s 1994	Jan-July	105⅜	105⅛	105⅜	14	100¼	105⅝
1st mtge coll tr 4½s 1988	Feb-Aug	--	*95¾	--	--	94	95
Memphis div first gold 5s 1996	Jan-July	--	*102½	--	--	96½	102½
New Orl & Northeastern RR 3¾s 1977	May-Nov	--	*86	--	--	--	--
Southwestern Bell Tel 2¾s debs 1985	April-Oct	--	80¼	81	7	74½	80
3⅛s debentures 1983	May-Nov	--	*84½	86½	--	80¼	85
Spiegel Inc 5s conv subord debs 1984	June-Dec	115	115	117	84	102	146
5¼s debentures 1983	April-Oct	104	104	104¼	75	100	105½
Standard Oil of California 4⅜s 1983	Jan-July	103¼	102¾	103¼	57	99¼	103¼
Standard Oil (Indiana) 3⅛s conv 1982	April-Oct	--	88⅛	88½	14	88⅛	125½
4½s debentures 1983	April-Oct	103½	103¼	104	28	100⅛	104⅛
Standard Oil (N J) debentures 2⅞s 1971	May-Nov	88½	87⅝	88½	16	84½	88½
2¾s debentures 1974	Jan-July	--	88	88½	38	84½	88⅞
Standard Oil Co (Ohio) 4¼s 1982	Jan-July	--	*101	--	--	96	101
Stauffer Chemical 3⅞s debentures 1973	Mar-Sept	--	*97⅝	--	--	95	97⅝
Stokely-Van Camp Inc—							
4¼s conv subord debs 1982	Mar-Sept	96	96	96¾	28	93	108
Sunray DX Oil 4¼s debs 1987	May-Nov	--	101	101¼	23	97¾	101¼
Sunray Oil Corp 2⅞s debentures 1966	Jan-July	--	*97½	--	--	93	98
Superior Oil Co 3¾s debs 1981	Jan-July	--	*95⅛	96	--	91½	95¾
Surface Transit Inc 1st mtge 6s 1971	May-Nov	98⅜	98⅜	99	17	91	100
Swift & Co 2⅝s debentures 1972	Jan-July	--	*89¾	--	--	85⅛	89¾
2⅞s debentures 1973	May-Nov	--	*91	--	--	91½	92
Symington Wayne Corp—							
4¾s conv subord debs 1982	Apr-Oct	113	109½	113	437	93⅛	111
Talcott (James) Inc—							
5½s senior notes 1979	June-Dec	--	105⅛	105⅛	3	102½	105
5s capital conv notes 1979	June-Dec	159	157⅞	159	19	130	222
5½% senior notes 1980	June-Dec	--	105	105½	6	101½	105¾
Terminal RR Assn of St Louis—							
Refund and impt 4s series C 2019	Jan-July	--	*82⅛	88	--	78¾	82
Refund and impt 2⅞ series D 1985	April-Oct	--	79¼	79¼	1	73⅛	83
Texas Company (The) 3⅜s debs 1983	May-Nov	--	93¼	93½	38	89	94¼
Texas Corp 3s debentures 1965	May-Nov	98½	98⅜	98½	17	96¾	99¼
Texas & New Orleans RR—							
First and refund M 3¼s series B 1970	April-Oct	--	88	88	1	87¼	88½
First and refund M 3⅜s series C 1990	April-Oct	--	*70¼	--	--	68	75
Texas & Pacific first gold 5s 2000	June-Dec	--	92⅝	92⅞	5	87½	95
General and refund M 3⅞s ser E 1985	Jan-July	72¾	72⅜	72¾	9	62	71
Texas Pacific-Missouri Pacific—							
Term RR of New Orleans 3⅜s 1974	June-Dec	--	*80	--	--	78⅛	80
Thompson Products 4⅞s debs 1982	Feb-Aug	--	114	114½	7	102¾	123
Thompson Ramo Wooldridge Inc—							
5¼s debentures 1986	Jan-July	--	*104	--	--	103½	105½
Tidewater Oil Co 3½s 1986	April-Oct	--	*88	--	--	81¼	88
Trans World Airlines 6½s inc debs 1978	June-Dec	72½	71¾	72½	167	50	80¼
Union Electric Co of Missouri 3⅜s 1971	May-Nov	94	94	95	13	91	95⅝
First mortgage and coll trust 2¾s 1975	April-Oct	--	*85½	85¾	--	82¼	85½
3s debentures 1968	May-Nov	--	*94⅛	--	--	91⅞	94
1st mtge & coll tr 2⅞s 1980	June-Dec	--	*83	84½	--	78¾	78¾
1st mtge 3¼s 1982	May-Nov	--	*87	89	--	82½	88¼
Union Oil of California 2¾s debs 1970	June-Dec	--	*89½	--	--	89	90
4⅞s debentures 1986	June-Dec	--	*104½	106½	--	103	106½
4¼s conv subord debs 1991	June-Dec	118	118	119½	128	106¼	123¾
Union Pacific RR 2⅞s debentures 1976	Feb-Aug	--	84⅞	84⅞	1	83	85½
Refunding mortgage 2½s series C 1991	Mar-Sept	69⅝	69⅝	70½	8	68	70½
Union Tank Car 4¼s s f debs 1973	April-Oct	--	*99¼	101	--	98½	101
5s s f debentures 1986	Feb-Aug	--	105½	105½	5	102¾	105¾
United Air Lines Inc—							
4⅞s conv subord debs 1985	June-Dec	122	121¾	123¾	102	103½	128
United Biscuit Co of America 2¾s 1966	April-Oct	--	*94¾	--	--	91⅝	94¾
3⅜s debentures 1977	Mar-Sept	--	--	--	--	89¾	92½

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For footnotes, see page 33.

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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. 7, and ending Friday, Jan. 11. It is compiled by 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 Jan. 11.**

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 for Year 1962 Low	Range for Year 1962 High
Aberdeen Petroleum Corp class A	1	2⅜	2¼	2⅜	300	1⅞ Oct	3 Jan
Acme-Hamilton Mfg Corp	10c	1½	1¼	1⅝	43,600	1⅛ Dec	2¾ Mar
Acme Missiles & Construction Corp Class A common	25c	4	4	4½	2,400	3⅝ Oct	15⅝ Jan
Acme Precision Products Inc	1	3¼	3	3¼	1,100	1¾ Sep	3⅞ May
Acme Wire Co	10	11½	10¼	11½	700	9⅞ Dec	13⅜ Feb
Admiral Plastics Corp	10c	6¾	6⅝	7½	7,400	6 Oct	17⅝ Feb
Aero-Flow Dynamics Inc	1	3	2¾	3	1,100	2 Oct	4⅞ Jan
Aerojet-General Corp	1	48	47	49½	5,200	41½ May	87⅜ Mar
Aeronca Manufacturing Co	1	4	3⅞	4⅛	3,000	2¾ Oct	8 Jan
Aerosol Techniques Inc	10c	10¾	10¼	11	2,300	9 Jun	15⅛ May
Agnew Surpass Shoe Stores	*	--	13	13	100	13 Nov	17 Jan
Aid Investment & Discount Inc	1	--	4⅛	4¼	700	3¾ Jan	5⅝ Mar
Airport Parking Corp of America Class A	*	--	16¾	17⅜	600	13½ May	24½ Mar
Alabama Power 4.20% preferred	100	--	89⅞	91	125	86 Jan	91¾ Oct
Alan Wood Steel Co common	10	13⅜	13¼	14	2,200	11¼ Oct	30⅞ Jan
5% preferred	100	--	63	64¼	95	60 Nov	82 Jan
Alaska Airlines Inc	1	3⅜	3¼	3½	1,600	3 Oct	6⅛ Mar
Algemene Kunstzide N V— American deposit rcts American shs		--	57¾	58¾	20	48½ Oct	56 Dec
All American Engineering Co	10c	--	4¾	4¾	100	3⅜ May	8½ Jan
All-State Properties Inc	1	2⅞	2⅜	2⅞	13,300	2⅛ Oct	9 Feb
Alleghany Corp warrants		9½	7⅝	9⅜	122,200	3⅜ Jun	9 Mar
Allegheny Airlines Inc	1	5½	5⅜	5¾	4,700	3⅞ May	6⅜ Jan
Alliance Tire & Rubber class A	£1¼	7⅝	7⅝	7⅜	100	7⅛ Aug	9½ Mar
Allied Artists Pictures Corp common	1	3⅛	3	3⅜	2,900	2½ May	6⅜ Feb
5½% convertible preferred	10	--	--	--	--	8⅛ July	14½ Jan
Allied Control Co Inc	50c	8⅛	7⅞	8½	3,400	5 Jun	9⅜ Jan
Allied Paper Corp	3	13⅜	12⅝	13¾	34,100	8 Oct	17¼ Mar
Alloys Unlimited Inc	10c	9¾	7⅞	9⅞	6,800	5⅛ May	17½ Jan
Almar Rainwear Corp	1	--	5¾	5¾	500	5½ Nov	11½ Feb
Alsco Inc	1	1⅞	1⅝	1⅞	1,700	1¼ Oct	6¾ Feb
Aluminum Co of America $3.75 pfd	100	--	85⅛	85¾	300	78½ Jan	86¾ Nov
Ambassador Oil Corp	1	5½	5¼	5⅝	4,600	4¾ May	7¾ Aug
American Beverage Corp	1	5¼	5	6⅛	2,200	4⅛ Oct	8¼ Mar
American Book Co	20	46¾	46¾	47¾	200	43¾ Jun	65¾ Jan
American Book-Stratford Press, Inc	1	5⅝	5⅝	5¾	3,800	4¾ Dec	6⅜ Nov
American Business Systems Inc	*	6	5⅞	6⅜	800	4 Oct	16⅜ Jan
American Electronics Inc	1	3⅜	3⅜	3⅜	2,200	2⅞ Oct	7¾ Jan
American-Internatl Aluminum	25c	2	1⅜	2	2,900	1 Feb	4 Jan
American Israeli Paper Mills Ltd— American shares	£1	--	2⅞	2⅞	200	2 May	3¼ Jan
American M A R C Inc	50c	3⅜	2¾	3⅜	21,900	2½ Dec	4⅞ Jan
American Manufacturing Co	12.50	39	37¾	39	800	33¼ Jun	45½ Feb
American Petrofina Inc. class A	1	5½	4⅜	5⅝	51,900	3¼ Oct	6½ Mar
American Realty & Petroleum Corp	10c	--	4⅝	5	1,900	5 Dec	5½ Dec
American Seal-Kap Corp of Del	2	--	13⅝	14¼	6,200	9⅝ Oct	18½ Mar
American Thread 5% preferred	5	--	4¼	4½	700	4 Oct	4¾ Nov
Anchor Post Products	2	11¾	11¾	12⅜	500	10 Oct	17¼ Feb
Andrea Radio Corp	1	15½	15¾	15¾	2,400	12 May	19¾ Feb
Anglo American Exploration Ltd	4.75	--	--	--	--	5¼ Oct	10 Apr
Anglo-Lautaro Nitrate Corp 'A' shs	3.45	3¼	3⅛	3¼	5,900	2⅜ May	4⅛ Mar
Angostura-Wupperman	1	10¾	10¾	11½	800	9 May	12½ July
Ansul Chemical Co	1	--	25⅜	26	500	22½ Jun	34 Mar
Anthony Pools Inc	1	3⅛	3	3¼	1,900	2⅜ Oct	6¾ Jan
Apollo Industries Inc	5	8¾	8¾	9⅝	2,900	7 Oct	18½ Feb
Appalachian Power Co 4½% pfd	100	98½	96¾	98½	320	92½ July	99 Dec
Argus Inc	50c	12	11⅞	13	5,000	7½ May	27 Mar
Arkansas Louisiana Gas Co	2.50	32⅜	29½	32½	23,200	24 Oct	43 Mar
Arkansas Power & Light 4.72% pfd	100	--	100½	102	150	96⅝ May	103 Jun
Armour & Co warrants		27⅜	26½	27⅜	1,200	17 Jun	39¾ Feb
Arnold Altex Aluminum Co com	1	1	⅞	1	6,700	1⅜ Dec	3 Jan
35c convertible preferred	4	--	1½	1⅝	400	1 Oct	3¾ Jan
Arrow Electronics Inc	1	2¼	2⅛	2¼	400	1⅞ Nov	5⅜ Feb
Asamera Oil Corp Ltd	40c	⅞	⅞	⅞	7,800	⅝ May	1⅜ Mar
Associated Baby Services Inc	*	4	3⅝	4	2,200	3¼ Oct	5 Sep
Associated Electric Industries— Americna deposit rcts regis	£1	--	--	--	--	3¼ May	4⅞ Nov
Associated Food Stores Inc	1	2⅞	2⅞	3	1,300	2¾ Oct	4¼ Jan
Associated Laundries of America	1	--	1¾	1¾	400	1⅜ Oct	2¼ July
Associated Oil & Gas Co	1c	4½	4½	5	12,800	3¼ May	7⅞ Jan
Associated Testing Labs	10c	8	7½	8⅛	2,000	6⅜ Oct	28¼ Jan
Astrex Inc	33⅓c	7¼	7	7¾	4,300	6⅛ Jun	14 Mar
Atco Chemical Industrial Products	10c	3	2⅝	3	4,300	2⅛ May	5⅞ Jan
Atico Financial Corp	1	--	8⅜	8⅞	300	8 Aug	9 Sep
Atlantic Coast Line Co	*	--	59	60	1,300	42 Oct	57⅝ Dec
Atlantic Research Corp	1	12¼	12	12¾	8,100	11⅝ Nov	33⅞ Mar
Atlas Consolidated Mining & Development Corp	10 pesos	8½	7⅛	8½	16,500	5¼ May	9⅜ Feb
Atlas Corp option warrants		1⅛	1	1⅛	36,200	¾ Oct	1⅜ Jan
Atlas General Industries Inc	1	13⅞	13⅞	14⅜	3,100	9⅜ Jun	18⅝ Jan
Atlas Sewing Centers Inc	1	1/16	3/16	1/16	3,000	⅝ Jun	3⅜ Jan
Audio Devices Inc	10c	12⅜	12⅛	13⅛	10,300	8 May	23¾ Jan
Aurora Plastics Corp	1	14⅛	13½	14¾	3,000	8⅝ May	15½ May
Automatic Radio Mfg Co Inc	1	5½	5⅛	5¾	3,300	4 Oct	12⅝ Jan
Automatic Steel Products Inc com	1	--	4¾	4⅞	200	3½ Jun	7 Feb
Non-voting non-cum preferred	1	5⅞	5⅞	5⅞	300	4¾ Sep	6½ Feb
Avien Inc	10c	4	4	4⅝	5,400	3½ Oct	13½ Jan
Avis Industrial Corp	5	12¼	11½	12¼	800	10¼ Oct	26⅛ Mar
Ayrshire Collieries Corp	3	--	43	43	200	32 Oct	57½ Jan

B

Bailey & Selburn Oil & Gas class A	1	9⅜	8⅛	9¼	22,500	5¼ Jun	10¾ Nov
Baker Industries Inc	1	8⅜	8	8½	1,300	7 Dec	10½ May
Baldwin-Montrose Chemical— Common	50c	5½	5¼	5½	1,900	3⅝ Jun	9 Jan
Convertible preferred	*	10⅜	10⅜	10⅝	2,800	8¼ Jun	14 Jan
Baldwin Securities Corp	1c	3⅞	3¾	4	2,600	3⅞ Oct	5⅞ Jan
Banff Oil Ltd	50c	⅛	⅞	⅛	4,100	¾ May	1½ Feb
Banner Industries Inc	10c	4	4	4⅛	2,100	3¾ Dec	9⅜ Jan
BarChris Construction	50c	½	3/4	1/16	4,900	⅜ Dec	12⅜ Jan
Bargain Town USA Inc	10c	7⅞	7⅝	8	3,800	5½ Oct	16½ Jan
Barnes Engineering Co	1	20¾	20¾	21⅞	2,500	13¼ May	35⅜ Feb
Barry Wright Corp	1	12¼	11¾	12¼	1,900	10 May	19½ Jan
Barton's Candy Corp	1	10⅝	10¼	10⅞	1,000	9½ Oct	18⅞ Jan
Baruch-Foster Corp	50c	⅛	⅛	1	4,900	⅞ Jun	2¼ Jan
Bayview Oil Corp	25c	1⅛	1	1⅛	6,500	⅞ Oct	1½ Jan
Bearings Inc	*	15⅛	14½	15⅞	5,000	12 Jun	15¾ Apr
Beck (A S) Shoe Corp	1	8½	7½	8½	1,600	6⅛ Oct	22 Jan
Bell Electronic Corp	*	--	3	3½	1,700	3 Oct	7¾ July
Bell Telephone of Canada	25c	50⅞	49⅞	51⅜	4,400	43⅜ Jun	55⅝ Jan
Belock Instrument Corp	50c	4⅛	4⅛	4⅜	11,700	3⅝ May	11¾ Feb
Benrus Watch Co Inc	1	8⅜	8⅛	8⅝	2,600	6¼ May	10½ Feb
Berkey Photo Inc	1	7⅜	7⅜	7¾	1,800	5½ Jun	14½ Feb
Berkshire Frocks Inc	1	8⅞	8¼	8⅞	1,200	6 May	14⅜ Jan
Bethlehem Corp (The)	*	2½	2⅜	2⅝	500	2⅛ Dec	3⅜ Sep
Bickford's Inc	1	--	26½	27½	250	20½ Jun	30¼ Feb
Birdsboro Corp	4	4	3¾	4	4,000	3⅜ May	5⅞ Jan
Blauner's	3	--	1¼	1⅜	1,400	1 Dec	3⅜ Jan
Bloomfield Building Industries Inc— Class A	10c	8	8	8⅛	6,500	5⅜ May	11 Mar
Blossman Hydratane Gas Inc	1	7⅜	7¼	7½	1,400	4⅝ May	9 Apr
Bohack (H C) Co common	*	22⅞	21⅜	23⅜	2,700	16¼ Oct	43½ Jan
5½% prior preferred	100	--	81⅝	83½	280	75 Oct	102 May

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 for Year 1962 Low	Range for Year 1962 High
Borne Chemical Co Inc	1.50	6⅜	6¼	7⅛	6,600	4⅛ Jun	15⅜ Jan
Bourjois Inc	1	--	13¼	13¾	500	11½ May	19½ Jan
Bowling Corp of America	10c	1½	1⅜	1⅝	5,900	1⅛ Dec	6 Jan
Brad Foote Gear Works Inc	20c	2	1⅞	2	1,500	1¾ Jun	2¾ Feb
Brandywine Raceway Assn	1	19	17⅜	19	1,500	15⅜ Oct	21 Sep
Brazilian Traction Light & Pow ord	*	3⅛	2⅞	3⅜	94,400	2¼ Oct	4⅝ Apr
Breeze Corp	1	9	8⅞	9¼	1,000	6⅛ Jan	14⅜ May
Brillo Manufacturing Co	1	23	21½	23	1,000	19¾ Oct	39¾ Feb
British American Oil Co	*	--	27⅝	27⅞	7,200	25½ May	36 Jan
British American Tobacco— Amer dep rcts ord bearer	10s	8¾	8¾	8¾	100	7½ May	9 Oct
Amer dep rcts ord registered	10s	--	8⅞	8⅞	700	7⅜ July	8⅞ Feb
British Columbia Power	*	19	18⅜	19	6,500	14⅜ July	19⅛ Dec
British Petroleum Co Ltd— Amer dep rcts ord reg	£1	6⅛	6⅜	6⅛	17,200	4 May	6⅜ Dec
Brooks Instrument Co Inc	25c	3	3	3⅛	600	2¾ Dec	10⅜ Jan
Brown Company	1	11¾	10⅞	12⅜	59,100	8¼ May	15½ Jan
Brown Forman Distillers cl A com	30c	--	23	23½	700	21¼ Jun	29⅜ Mar
Class B common	30c	23	22¾	23	900	17½ May	29¼ Mar
4% preferred	10	--	7⅝	7¾	1,500	7 May	8 Mar
Bruce (E. L.) Co Inc	1	9⅛	9⅞	10⅛	12,700	8¾ Nov	36¼ Apr
Bruck Mills Ltd class B	*	--	--	--	--	2¼ Jun	3⅛ Sep
B S F Company	62½c	5¼	4½	5¼	3,500	3½ Oct	15¼ Feb
Budget Finance Plan— Common	50c	13¾	13¾	14	4,200	10¼ Oct	14⅞ Dec
60c convertible preferred	9	--	16¾	16¾	500	12⅜ May	19 Apr
6% serial preferred	10	--	--	--	--	9¾ Jan	10¾ Dec
Buell Industries Inc	1	5⅞	5⅛	5⅞	1,300	4¾ Dec	11⅛ Mar
Bunker Hill (The) Company	2.50	9¾	9½	10⅛	7,700	7¼ Jun	11 Jan
Burma Mines Ltd— American dep rcts ord shares	3c 6d	⅛	⅛	3/16	30,600	⅛ May	¼ Jan
Burnell & Co. Inc	25c	4⅞	4	4⅛	1,800	2¾ Oct	8¼ Mar
Burroughs (J P) & Son Inc	1	2¼	2⅛	2¼	4,300	1¼ Oct	3⅛ Feb
Butler's Shoe Corp	1	8⅝	8⅜	8⅞	2,600	7¼ Oct	18¼ Jan
BVD Co Inc	1	18¾	17⅛	18⅞	38,600	8⅜ Jan	17⅞ Dec

C

Cabol Enterprises Ltd	*	1	1⅛	1	8,700	½ Dec	4⅛ Jan
Calgary & Edmonton Corp Ltd	*	19¾	19¾	20⅛	2,200	17⅜ May	27⅜ Sep
California Electric Power common	1	24¼	23½	24½	5,200	17 May	26⅜ Mar
$3.00 preferred	50	--	63½	64½	100	61 Mar	64½ May
$2.50 preferred	50	--	52	52	50	49½ Jan	53 Nov
6% preferred	50	--	57¾	57¾	50	56 Mar	59½ May
Camden Fire Insurance	5	49¼	43	49⅝	1,300	33¾ July	40 Feb
Cameo-Parkway Records Inc— Class A	10c	10⅞	10⅝	11⅛	3,300	8⅝ Aug	13¾ Sep
Campbell Chibougamau Mines Ltd	1	4	3¾	4⅛	13,600	2⅞ Oct	7¼ Jan
Campbell Machines Inc	1	5¼	4⅞	5¼	1,400	4⅜ Dec	9⅞ Jan
Canada Bread Co Ltd	*	--	--	--	--	5 May	5⅝ May
Canada Cement Co Ltd common	*	--	--	--	--	22 Jun	31 Feb
$1.30 preferred	20	--	--	--	--	25¼ Oct	25¼ Oct
Canada Southern Petroleums Ltd vtc	1	4⅛	4	4½	69,900	2⅜ May	5 Dec
Canadian Dredge & Dock Co	*	8¼	7⅞	8¼	50	5½ Nov	8 Sep
Canadian Export Gas & Oil	16⅔c	--	1	1⅛	6,600	¾ Jun	1⅝ Mar
Canadian Homestead Oils Ltd	10c	1	1⅛	1	8,200	⅝ Jun	1¼ Dec
Canadian Husky Oil Ltd	1	6½	6⅛	6⅞	12,500	4¼ May	7⅛ Feb
Canadian Industrial Gas Ltd	2.50	8¾	8¾	9¼	3,300	6 May	10¾ Apr
Canadian Javelin Ltd	*	9	9	9⅜	16,800	5⅞ May	14⅛ Feb
Canadian Marconi	1	4⅛	3⅞	4¼	7,100	3⅜ Oct	6¼ Feb
Canadian Petrofina Ltd partic pfd	10	10¼	10¼	10¼	300	9 Oct	13⅞ Mar
Canadianwide Properties Ltd	1	5	5	5⅜	1,200	3¼ Oct	7⅜ Jan
Canadian Williston Minerals	6c	--	5/16	⅜	3,300	¼ Jun	⅝ Jan
Canal-Randolph Corp	1	15¾	15	15⅞	1,100	14¼ Dec	22¼ Apr
Canaveral International Corp	50c	6⅞	6⅝	7⅛	7,700	4¼ Oct	12½ July
Capital Cities Broadcasting	1	17⅜	17⅜	17⅝	2,500	10¼ May	21⅜ Feb
Capital City Products Co	1	18¾	17⅜	19	1,200	16⅜ Nov	17½ Dec
Carey Baxter & Kennedy Inc	1	4⅞	4½	4⅞	1,700	3 Nov	4⅞ Dec
Carnation Co	5.50	94	90	95	1,500	70 Oct	114½ Jan
Carolina Power & Light $5 preferred	*	--	107¼	108½	80	104 Jan	111 Mar
Carreras Ltd Amer dep rcts B ord	2s 6d	--	⅛	⅛	700	⅝ Apr	1 Jan
Carter (J W) Co	1	6	5½	6	600	5 Oct	7⅜ Apr
Castle (A M) & Co	10	11¼	10⅝	11¼	600	9½ Oct	15⅞ Feb
Catalin Corp of America	1	4	3¼	4	6,500	3 Oct	6¾ Feb
Central Hadley Corp	1	⅛	⅛	⅞	12,000	⅝ Oct	1½ Jan
Central Maine Power 3.50% pref	100	--	72½	73	170	69½ Aug	75 May
Central Power & Light 4% pfd	100	--	86¼	86¼	50	83 Jan	90 Dec
Central Securities Corp common	1	18	17¼	18	3,600	13 May	24⅜ Feb
$1.40 series B convertible preferred	*	--	28	29	1,125	24¼ Oct	33 Mar
$1.50 convertible preferred	*	35¼	34¼	35¼	200	29⅝ Oct	42 Feb
Century Electric Co	10	8½	7¾	8½	700	6⅛ May	9½ Feb
Century Geophysical Corp	1	4¼	4¼	4½	2,700	3⅛ May	15 Jan
Chamberlin Co of America	2.50	--	5	5	300	5 Nov	7 Jan
Charter Oil Co Ltd	1	1⅛	1	1⅛	4,800	⅛ Jun	1⅛ Feb
Cherry-Burrell Corp	5	12⅞	10⅞	13½	12,800	7¾ Sep	13⅞ Mar
Chicago Rivet & Machine	2	23⅜	23⅜	23⅜	200	19¾ May	24¾ Sep
Chief Consolidated Mining	1	1¼	1⅛	1¼	2,800	⅞ May	1¾ Jan
Christiana Oil Corp	1	6⅛	5⅞	6⅜	5,700	4⅜ Oct	10¼ Jan
Chromalloy Corp	10c	13½	12⅛	13½	16,100	9⅝ Oct	23¾ Mar
Cinerama Inc	1c	14	13⅝	14½	21,500	8½ Oct	20⅜ Mar
Circuit Foil Corp	25c	22⅞	20⅝	23¾	10,000	11¾ Oct	34⅜ Feb
C K P Development Ltd	*	13⅜	12⅞	13½	5,700	12 Nov	19½ Apr
Clark Cable Corp	10c	5¾	5¾	6⅛	1,900	5 Oct	8 Jan
Clark Controller Co	1	--	17	17¼	200	9¾ Aug	18⅛ Feb
Clarostat Manufacturing Co	1	7½	7⅜	7⅞	4,400	6¼ May	15¾ Mar
Clary Corporation	1	5½	5⅜	5¾	3,000	3⅞ Oct	10¼ Jan
Clausner Hosiery Co	10	12¼	11½	12¼	150	9¾ Oct	14 Jan
Clayton & Lambert Manufacturing	4	--	--	--	--	10¾ Nov	20 Feb
Clopay Corporation	1	3¼	3	3¼	800	2⅞ Oct	5⅜ Feb
Club Aluminum Products Co	*	--	2¾	2¾	100	2⅝ Dec	4¾ Mar
Coastal Caribbean Oils & Minerals	1s	⅞	¾	⅛	112,800	⅜ Dec	1 Jan
Cohu Electronics Inc	1	3⅞	3¾	4⅛	10,600	3½ May	10¾ Feb
Colonial Corp of America	50c	22⅜	21⅛	22⅜	5,100	14¾ Oct	38⅞ Jan
Colonial Sand & Stone Co	1	15¾	14¼	15¾	4,700	12⅞ Oct	20⅞ Jan
Commercial Metals Co	5	--	4⅛	4⅞	1,200	4 Dec	8¾ Jan
Community Discount Centers Inc	10c	1¼	1⅛	1¼	6,400	1 Oct	3⅞ Jan
Community Public Service	10	43	43	45	600	28 Jun	44½ Jan
Compo Shoe Machinery vtc ext to '65	1	12⅛	10½	13⅛	11,800	7¾ Sep	17¼ Mar
Compudyne Corporation	25c	3¼	3	3⅜	9,100	2½ Oct	12⅞ Feb
Connelly Containers Inc	50c	--	4½	4⅞	2,500	4¼ Jun	6 Jan
Consol Diesel Electric Corp	10c	4⅞	4¾	5	3,900	3⅜ May	7⅜ Mar
Consolidated Mining & Smelting Ltd	*	21⅛	21½	21⅞	1,200	17⅝ Oct	24⅛ Jan
Consolidated Oil & Gas Inc	20c	3¾	3¾	3⅞	2,900	2¾ May	5⅞ Jan
Consolidated Royalty Oil	*	8½	8½	8½	200	7¼ May	11⅞ Feb
Consolidated Sun Ray Inc	10c	⅞	⅞	1	5,200	⅛ Jun	1¾ Aug
Construction Products class A	1	--	2¼	2¼	1,000	1 Dec	4¼ Jan
Continental Aviation & Engineering	1	--	7¼	7¾	2,700	5¾ May	10⅝ Mar
Continental Commercial Corp	1	5⅝	5⅛	5¾	700	5 July	6¾ Feb
Continental Connector Corp cl A	50c	8¼	7¾	8¼	2,600	5¼ May	16 Feb
Continental Materials Corp	10c	¾	¾	⅞	13,600	⅜ Dec	2¼ Jan
Continental Vending Machine Corp	10c	5	4¾	5¼	40,300	3½ Oct	11⅞ Feb
Cook Paint & Varnish Co	15	--	18	18⅛	300	17 Dec	25¾ Jan
Cooper-Jarrett Inc	1	--	6⅝	7⅜	2,500	4⅝ Jun	9½ Feb

For footnotes, see page 33.

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AMERICAN STOCK EXCHANGE (Range for Week Ended January 11)

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 for Year 1962 Low	Range for Year 1962 High
Corby (H) Distilling Ltd cl A voting	*	--	--	--	--	15 July	18 Feb
Class B non-voting	*	--	--	--	--	15 Dec	17 Jan
Coro Inc	5	7¾	7¾	8½	1,400	¼ Nov	16¾ Jan
Corroon & Reynolds common	1	20	20	20⅛	200	16½ Jun	22¼ Feb
$1 preferred class A	*	--	--	--	--	20 Feb	21 Jan
Cott Beverage Corp	1.50	--	5¾	5⅞	800	4⅞ Oct	9⅜ Jan
Cott Bottling Co of New England	1	6⅝	6⅜	6⅞	6,500	5 May	11½ Feb
Courtaulds Ltd—							
American dep receipts (ord reg)	£1	--	--	--	--	4⅜ Jan	7⅛ Nov
Cox Instruments Corp	1	8¼	6½	8¼	2,200	6⅛ Dec	11¾ Mar
Crane Carrier Industries Inc (Del)	50c	3	2⅜	3	123,100	¾ May	2½ Dec
Creole Petroleum Corp	5	37½	36¾	38	10,400	30 May	43 Feb
Cresmont Consolidated Corp	1	4⅛	3⅞	4⅛	700	3¾ Dec	10¼ Feb
Crose United Corp	25c	--	2¾	2⅞	300	2¼ Jun	5¼ Jan
Crowley Milner & Co	1	--	7⅛	7½	1,200	5¾ May	8⅞ Jan
Crown Aluminum Industries Corp	25c	4¾	3¼	5¼	19,700	2½ Dec	7¼ Jan
Crown Central Petroleum (Md)	5	13	12½	13⅞	2,100	10 May	17½ Jan
Crown Drug Co	25c	2⅜	2⅜	2⅝	1,700	2⅛ Nov	5⅞ Jan
Crystal Oil & Land Co	10c	6¾	6¾	6⅞	1,500	5 Aug	8 Feb
Cubic Corporation	*	11⅛	10⅞	11⅝	18,800	7¾ Jun	21 Feb
Curtis Manufacturing Co class A	*	--	--	--	--	8 May	9 Feb
Cutter Laboratories class A common	1	13⅞	11½	13⅞	37,000	9 May	16 Mar
Class B common	1	13¾	11½	13¾	2,700	9⅛ May	15⅛ Mar
D							
Daitch Crystal Dairies	50c	4¾	4¼	4⅞	4,200	3⅞ Dec	9⅜ Jan
Daryl Industries Inc	50c	4	3½	4	2,500	3⅜ Sep	5¾ Apr
Davega Stores Corp common	2.50	1⅛	½	⅞	4,300	⅜ Dec	7 Jan
5% preferred	20	2	1⅜	2	1,350	1⅛ Dec	12⅞ Jan
Davidson Brothers Inc	1	4⅞	4¾	5	1,300	4¼ Oct	10⅜ Jan
Day Mines Inc	10c	5 1/16	5 1/16	5 3/16	3,900	5 Mar	6⅛ July
Dayco Corp class A pref	35	--	30	30½	1,500	28 Oct	31 Mar
D C Transit System Inc cl A com	20c	--	10⅞	11⅛	400	10 May	12⅞ Jan
Defiance Industries Inc cl B	1	6⅝	5¾	6⅝	400	5½ Dec	13⅞ Feb
§Dejay Stores	50c	--	--	--	--	1/16 Dec	12⅞ Mar
Dennison Mfg class A	5	20½	19¾	21	4,000	18 Oct	29½ Jan
8% debenture stock	100	--	144	144	20	138 Sep	149½ Apr
Desilu Productions Inc	1	8	8	8⅛	1,800	6½ May	12 Feb
Detroit Gasket & Manufacturing	1	9¾	8½	10¼	5,400	5⅞ Jun	9¼ Aug
Detroit Industrial Products	1	6⅛	5¾	6⅝	9,000	3⅞ Jun	12¾ Jan
DeVoe & Raynolds Co Inc	1	24½	24⅛	24⅞	3,000	23⅛ Nov	26 Nov
Devon-Palmer Oils Ltd	25c	¾	⅛	¾	9,500	⅜ May	⅛ Oct
Dialight Corp	1	10⅞	10½	11⅛	4,700	8 Sep	11⅛ Dec
Dielectric Products Engineering Co Inc	1	3⅜	3	3⅜	1,200	2½ Dec	6¾ Jan
Dilbert's Quality Supermkts com	10c	1⅜	⅞	1½	11,300	⅝ Nov	5¾ Jan
7% 1st preferred	10	1½	1⅛	1½	2,400	⅞ Dec	5⅜ Jan
Distillers Co Ltd—							
Amer dep rcts ord reg	10s	--	--	--	--	4⅜ Sep	6⅛ May
Diversey Corp	1	10½	10⅛	10½	900	9 Oct	12⅜ Feb
Dixilyn Corp class A conv	4	--	2⅛	2¼	2,100	1¾ Jun	3¼ Mar
Dome Petroleum Ltd	2½	13	12	13	14,100	8¼ May	14⅝ Jan
Dominion Bridge Co Ltd	*	18½	17⅞	19¾	1,200	14⅜ Oct	25⅞ Jan
Dominion Steel & Coal ord stock	*	10¼	9⅜	10¼	1,200	7¼ Jun	11¾ Mar
Dominion Tar & Chemical Co Ltd	*	17	16¾	17	4,300	14⅝ Jun	20¾ Mar
Dominion Textile Co Ltd	*	--	16	17	600	13¾ May	17¾ Mar
Dorr-Oliver Inc common	7.50	12¾	12¼	12⅞	6,900	10¼ Jun	18⅛ Apr
$2 preferred	32.50	--	36¼	36¼	25	34⅛ Nov	43 Mar
Dorsey (The) Corp	1	7⅞	7¾	8¼	4,600	6⅛ Oct	9⅞ May
Draper Corp	*	39½	38⅛	39⅞	13,100	27⅝ Jun	45 Feb
Drilling & Exploration Co	1	18⅜	16¾	18⅝	44,400	9½ Jun	18⅛ Nov
Driver Harris Co	5	15¼	14⅝	15¼	500	14⅜ Dec	20 Feb
Drug Fair-Community Drug	1	6¾	6⅜	6⅞	2,800	6 Dec	13⅞ Jan
Dunlop Rubber Co Ltd—							
American dep rcts ord reg	10s	--	4⅛	4⅛	400	3½ Nov	5¼ Apr
Duraloy (The) Co	1	2¾	2¾	2¾	200	2 Jun	4¼ Aug
Duro Test Corp	15c	7⅜	7⅛	7½	2,200	6⅛ May	10⅜ Apr
Duval Sulphur & Potash Co	*	--	32½	33¼	800	23¾ May	34 Mar
Dynalectron Corp	10c	2⅜	2⅛	2⅜	9,700	1½ May	4¼ Jan
E							
Eastern Air Devices Inc	1	--	2⅜	2⅜	200	2 Oct	7½ Feb
Eastern Can Co class A	1	7¾	7½	7¾	1,400	6 Oct	13½ Feb
Eastern Co new		--	42½	42½	150	38 Dec	43½ Nov
Eastern Freightways Inc	20c	5	4⅝	5½	5,200	4⅛ Jun	8 Feb
Eastern States Corp common	1	22⅛	20	22⅞	8,000	14¼ Nov	30⅜ Mar
$7 preferred series A	*					162 Jun	180 Feb
$6 preferred series B	*	165	165	165	10	140 May	165 Feb
Echlin Manufacturing Co	1	13⅛	13⅛	14⅞	7,600	11½ Oct	19 July
Edo Corporation	1	12	11	12	8,600	8⅛ May	22½ Jan
Elder-Peel Ltd	1	1⅛	1⅛	1⅛	2,200	1⅛ Oct	1¾ Jan
Electro-Voice Inc	2	6⅜	6	6⅜	1,300	5 Nov	8⅜ July
Electrographic Corp	1	--	15½	15½	100	14 Oct	20⅜ Jan
Electronic Assistance Corp	10c	4¼	4⅛	4½	3,500	3⅞ Oct	13⅜ Jan
Electronic Communications	1	12¾	12½	13⅛	4,200	9⅞ Oct	24¼ Feb
Electronic Research Associates Inc	10c	5¾	5	6¼	2,800	4¼ Jun	9¾ Jan
Electronic Specialty Co	50c	24⅛	23⅝	25	11,200	15⅛ Jun	32⅜ Feb
Electronic & Missile Facilities	25c	4¾	4½	5¼	3,200	4¼ Oct	10⅛ Jan
Electronics Corp of America	1	5½	5⅜	5½	1,800	4¼ Jun	8¼ Jan
El-Tronics Inc	*	2⅞	2	2⅞	5,300	1¾ Dec	5 Jan
Emenee Corp	1	4⅝	4⅝	5⅜	1,700	4 Jun	9¼ Jan
Empire District Electric 5% pfd	100	--	98	102	40	98 Jun	104 Sep
Equity Corp common	10c	3¼	3¼	3½	17,400	2¾ Oct	5 Jan
$2 convertible preferred	1	46½	45½	47	200	41 Oct	55¾ Jan
Erie Forge & Steel Corp common	1	2⅛	2⅛	2⅜	5,300	1¾ Oct	3⅞ Jan
6% cum 1st preferred	10	--	5¾	5⅞	600	5 May	7¼ Feb
Ero Manufacturing Co	1	4⅝	4⅛	4⅝	2,400	4 Oct	7½ Jan
ERT Corp	1	4⅝	4½	4¾	1,400	2½ May	6⅜ Jan
Espey Mfg & Electronics	1	7¾	7¾	8	350	6¾ Jun	17½ Jan
Esquire Inc	1	7¾	7¼	7⅞	2,000	6 Oct	15¼ Jan
Esquire Radio & Electronics	10c	2⅝	2½	2⅝	1,400	1¾ Oct	5¼ Feb
Essex Chemical Corp	1	4	3⅝	4	14,100	3¼ Oct	8⅝ Jan
Eureka Corporation Ltd	$1 or 25c	¼	1/16	3/32	149,000	⅜ Nov	3/32 Jan
Evans Rule Co	1	6¾	6⅜	6¾	900	6 Dec	13⅝ Mar
Exquisite Form Indus Inc	10c	3⅛	3⅛	3⅝	4,700	2⅜ Oct	11½ Jan
F							
Fabrex Corp	1		7½	7½	4,100	5⅜ Jun	8⅝ Feb
Fairmont Chemical Co	1	4⅛	3⅞	4⅛	2,000	3⅛ Oct	7½ Jan
Falcon Seaboard Drilling Co	1.50	4¾	4⅜	4⅞	1,300	4¼ May	9¾ Jan
Famous Artists Schools Inc	2c	12⅜	11⅛	12⅜	11,200	9⅛ Nov	12⅛ Dec
Fanny Farmer Candy Shops Inc	1	--	25¾	26¼	1,500	23 Jun	31¾ Apr
Faraday Uranium Mines Ltd	1	1 1/16	1 1/16	1 1/16	11,000	1⅜ May	1¾ Jan
Fargo Oils Ltd	1	2½	2½	2⅝	11,600	2¼ May	4 Jan
Federated Purchaser class A	10c	8⅛	8	8¼	800	5¾ Oct	14⅝ Jan
Felmont Petroleum Corp	1	5½	5¼	5¾	6,600	4½ Jun	8 Mar
Fields Plastics & Chemicals Inc	1	7⅜	7⅜	7½	800	6⅝ Oct	9¼ Aug
Filmways Inc	25c	6⅜	4⅞	6⅜	5,600	4½ May	9⅜ Apr
Financial General Corp	10c	15	14⅞	15½	4,700	12¼ Oct	21½ Mar
First National Realty & Construction Corp common	10c	3⅛	3⅛	3⅛	400	2⅞ Oct	6⅞ Feb
60c convertible preferred	8	--	10	10¼	200	9¾ Oct	21 Feb
Warrants		1⅛	1⅛	1¼	5,800	1 Oct	3⅞ Feb
Firth Sterling Inc	2.50	7	5⅞	7	43,000	4⅛ Jun	9¼ Feb
Fischer & Porter Co	1	15	15	15⅞	2,600	12 Oct	30⅜ Jan
Fishman (M H) Co Inc	1	--	11¼	12¼	600	9 Oct	16½ Jan
Flying Tiger Line Inc	1	14	13¾	15	16,600	8¼ Mar	16⅞ Nov
Ford Motor of Canada	*	161¾	159¾	152¾	1,050	116 July	163 Dec
Forest City Enterprises	1	5½	5½	5⅝	1,300	5 Oct	11¾ Jan
Fotochrome Inc	1	2⅞	2¾	3⅛	12,900	2 Nov	9⅝ Jan
Fresnillo (The) Company	1	5¼	5⅛	5½	3,200	4½ Jun	6¼ Jan
Friendly Frost Inc	10c	--	3⅛	3¼	1,700	3 Dec	13 Jan
Fuller (Geo A) Co	5	33	32	33	700	27 Jun	40½ Feb
G							
Garan Inc	1	10⅞	10⅝	11	1,400	8 Jun	18⅜ Jan
Gatineau Power Co common	*	--	30⅝	31	2,100	24¼ Dec	35⅝ Jan
5% preferred	100	--	91¼	91¼	10	88 Dec	98 Mar
Gellman Mfg Co	1	--	4	4⅛	400	1¾ Apr	6⅜ May
General Acceptance "wts"		7¼	7	7¼	1,900	5⅜ Jun	12 Jan
General Alloys Co	1	2	1⅞	2⅛	1,100	1¼ May	2⅞ Jan
General Battery & Ceramic Corp	1	9⅝	8⅞	9¾	20,500	7½ Nov	11⅝ July
General Builders Corp	1	3¼	2⅞	3¼	10,500	2⅝ Dec	7¼ Feb
General Development Corp	1	7⅝	6⅜	7⅝	51,600	4⅜ Oct	15⅛ Mar
General Electric Co Ltd—							
American dep rcts ord reg	£1	--	--	--	--		3 1/16 Mar
General Fireproofing	5	28½	28½	29	400	26½ Nov	40¼ Jan
General Foam Corp	1	9⅜	8¾	9⅜	2,000	7¾ Oct	14 Aug
General Gas Corp	2.50	13¾	13	13¾	17,900	10⅛ May	13⅞ Mar
General Plywood Corporation	1	20¾	19⅝	22⅞	86,700	7 Jun	25¼ Nov
General Stores Corp	1	1	1 1/16	1	3,900	⅞ Oct	1¾ Jan
Genung's Incorporated	1	12	12	12⅜	2,500	10½ May	15⅜ Sep
Georgia Power $5 preferred	*	102	102	102	40	97¾ Dec	105 Nov
$4.60 preferred	*	99¼	99¼	100	75	94½ Jun	100 Nov
Giannini Controls Corp	50c	15⅝	15⅜	16⅜	12,300	12⅝ Oct	29⅜ Feb
Giant Foods Inc com class A n v	1	13	12⅜	13	800	12⅛ Oct	35 Jan
Giant Yellowknife Mines Ltd	1	10	10	10¼	23,500	8 1/16 Jan	13⅜ Jun
Gilbert (A C) Co	*	14¾	14½	15¼	1,200	10¼ Jun	16⅞ Jan
Gilchrist Co	*	18½	18½	21	500	10⅜ Jun	22¾ Dec
Glass Tite Industries Inc	4c	4⅛	4	4⅜	6,500	3⅜ Oct	15½ Feb
Glenmore Distilleries class B	1	17⅞	17	18	1,200	12⅜ Jun	23⅞ Feb
Globe Security Systems	*	--	13¾	14	900	11½ Oct	15⅛ Sep
Gloray Knitting Mills Inc	1	12¼	12⅛	12⅜	2,100	8 Oct	17⅜ Feb
Gluckin (Wm) Co Ltd	£1	10	9¼	10⅛	3,000	10 Dec	10⅜ Dec
Gobel (Adolf) Inc	1	3	3	3	300	1¾ Apr	3¾ Nov
Goldfield Consolidated Mines	1	1¼	1¼	1⅜	8,800	1⅛ May	2¾ Jan
Goodman Manufacturing Co	16⅔	--	28	29½	2,500	18⅜ Jun	28⅝ Apr
Goodway Printing Co Inc	*	6½	6¼	7	5,700	3⅞ Oct	21½ Mar
Gordon Jewelry class A	1	9⅝	9¼	9⅝	300	8⅜ May	15⅜ Jan
Gorham Corporation	4	22⅞	22	23	2,500	18 Oct	30 Apr
Gray Manufacturing Co	5	3¾	3¾	3¾	1,700	3 Oct	8¼ Jan
Great American Industries Inc	10c	1⅜	1¼	1⅝	22,400	1 Oct	2⅞ Apr
Great Basins Petroleum Co	20c	3⅝	3⅜	3¾	22,000	2⅜ May	8⅛ Jan
Great Lakes Bowling Corp	1	5⅛	5⅛	5⅝	800	5 Dec	10 Feb
Great Lakes Chemical Corp	1	2⅞	2⅛	3⅜	91,800	1¾ Oct	5 Jan
Great Western Producers common	60c	--	6⅜	6¾	800	5⅛ Dec	10 Feb
6% preferred series A	30	--	25	25	100	22 Oct	26¾ Feb
Greer Hydraulics	50c	2¾	2¾	3	3,900	2½ Dec	5⅞ May
Gridoil Freehold Leases	9c	½	½	1/16	6,700	½ Dec	1⅞ Jan
Griesedieck Company	1	12⅜	12⅜	12⅝	300	12 May	16 Jan
Grocery Stores Products	5	--	--	--	--	34 Oct	41 Mar
Grow Corp (The)	10c	2½	2⅜	2⅝	3,900	1⅝ Oct	5¾ Jan
Guardsman Chemical Coatings Inc	1	10⅞	10⅜	11	1,600	a--	a--
Guerdon Industries Inc com	*	4⅛	3¾	4⅛	4,100	2½ Jun	6¾ Jan
Warrants		1/128	1/128	1/64	78,400	1/128 Dec	1 Jan
Gulf American Land Corp	1	6½	6⅜	6⅝	51,700	3⅜ Oct	15¾ Apr
Gulf States Land & Industries	50c	18⅝	16	19⅛	4,900	12 Jun	23 Jan
Gulf & Western Industries	1	28¼	27¾	28⅜	2,600	20 Jun	44⅜ Mar
Gulton Industries Inc	1	35⅛	34¾	35⅜	2,600	20 Jun	46¾ Jan
H							
H & B American Corp	10c	2¼	2¼	2½	5,700	2¼ Dec	4⅝ Feb
Hall Lamp Co	2	4¼	4¼	4½	900	3¾ May	6¼ July
Hardeman (Paul) Inc	25c	16⅛	16	17¼	15,100	11⅝ May	20¾ Aug
Harn Corporation	1	8	7¼	8	5,300	5½ May	12⅜ Mar
Harnischfeger Corp	10	18⅜	17½	18⅜	1,300	16 Jun	24⅜ Feb
Hartfield Stores Inc	1	8	7⅛	8	3,300	5¾ Oct	14¾ Jan
Hartfield Electric Light new		41⅝	40⅜	41⅝	1,200	39⅞ Dec	41 Dec
Harvard Industries	*	2⅝	2¼	2⅞	5,300	a--	a--
Harvey Radio Co Inc	1	3¾	3½	3¾	300	2¾ May	5¼ Mar
Harvey's Stores class A	1	--	4⅞	5¼	1,000	4 Oct	11¼ Jan
Hastings Mfg Co	2	7⅜	7¼	7½	2,900	6⅛ May	9⅞ Mar
Haven Industries Inc	10c	½	3/16	½	28,500	3/16 Nov	1½ Jan
Hazel Bishop Inc	10c	5½	5⅜	5⅞	9,800	4¾ Oct	13⅜ Mar
Hebrew National Kosher Foods Inc	50c	5⅝	5⅛	5¾	2,500	3⅞ Nov	12½ Feb
Hecla Mining Co	25c	15⅜	14¼	15¾	14,800	10¼ Jun	15⅝ Sep
Heinicke Instruments Co	16⅔	8⅝	8⅛	9⅜	9,900	8¼ Oct	12¾ July
Helena Rubenstein Inc	*	33½	28½	32½	6,100	22 Jun	47⅜ Jan
Heli-Coil Corp	*	29	27¼	29⅜	21,100	18 May	40 Feb
Heller (W E) & Co. 5½% pfd	100	--	103	107	60	97 July	106 Feb
4% preferred	100	--	79	79	10	71 Jun	80 Mar
Helmerich & Payne Inc	10c	10⅝	10	10⅝	6,800	7¼ May	15⅜ Jan
Henderson's Portion Pak Inc	1	15⅛	14	15¼	2,900	11⅝ Oct	15 Dec
Hercules Galion Products Inc	10c	4⅛	4	4⅛	1,900	3⅛ Mar	4¾ Sep
Higbie Manufacturing Co	1	13⅞	13¾	14¼	300	12 May	18½ Jan
Highway Trailer Ind Inc	1.25	7⅝	6⅞	7⅝	2,100	6½ Oct	10⅝ Sep
5% convertible preferred	10	5¾	5½	5¾	1,200	3½ May	6¾ Jan
Hill's Supermarkets Inc	50c	--	13½	13¾	1,200	12½ Oct	26¾ Jan
Hilton Hotels "warrants"		7½	7⅜	7¾	4,800	4¼ Oct	12¼ Feb
Hoe (R) & Co Inc common	1	2	1⅞	2	2,000	1⅝ Oct	3¾ Jan
Class A	2.50	7½	7½	7½	600	5¾ Oct	14½ Mar
Hoffman International Corp	40c	4⅛	3⅞	4¼	2,300	3½ Dec	6½ July
Hofmann Industries Inc	25c	--	¾	¾	2,800	½ Nov	1½ Jan
Hollinger Consol Gold Mines	5	21½	21⅛	21⅞	3,600	16¾ Jun	25⅛ Jan
Holly Corporation	50c	1⅛	1⅛	1¼	1,000	1 1/16 Oct	2⅜ Apr
Holly Stores Inc	1	5¼	5¼	5⅞	3,100	4⅞ Oct	20⅛ Jan
Holophane Co	*	33¾	33¼	34	400	29¼ Jun	44½ Apr
Holyoke Shares Inc	5	--	28⅝	29⅛	1,150	21 Nov	34½ Feb
Home Finance Group Inc	1	13⅜	13	13⅜	2,900	11½ May	18¼ Mar
Home Oil Co Ltd class A	*	11¼	10⅞	11½	3,500	8⅝ Jun	15⅛ Feb
Class B	*	11⅜	11⅛	11⅝	3,200	8½ May	14¼ Mar
Hormel (Geo A) & Co	7.50	--	29	30¼	600	26¼ May	36 Mar
Horn & Hardart Baking Co	*	--	111½	124	150	102 Jun	190 Feb
Horn & Hardart common	*	23	20	23	4,400	18⅛ Jun	42½ Jan
5% preferred	100	--	--	--	--	90½ July	101¾ Jan
Hoskins (The) Mfg Co	2.50	--	28¾	29	300	26 May	33¼ Apr
Howell Electric Motors Co	1	--	5⅜	5½	300	4 May	9¼ Apr
Hubbell (Harvey) Inc class A com	5	17⅝	17⅜	17⅝	1,000	16⅜ Jun	22½ Feb
Class B common	5	17⅝	17⅛	17⅝	1,000	16⅛ Oct	21¾ Mar
Hudson & Manhattan Corp class A	10	--	28⅝	29	400	24½ May	34 Feb
Hudson Vitamin Products Inc	1	13⅞	13½	14½	2,000	11 Oct	28⅜ Jan
Hycon Manufacturing Co	10c	2½	2½	2⅝	7,900	1⅞ May	4 Jan
Hydromatics Inc	1	5⅜	5⅛	5½	600	4¾ Oct	15⅞ Jan
Hydrometals Inc	2.50	5⅝	5⅜	6⅛	5,100	4⅛ May	14¼ Jan
Hygrade Food Products	5	18	17⅛	18	7,000	13½ Oct	26 Jan
I							
I M C Magnetics Corp	33⅓c	--	4⅜	4⅞	2,100	3⅝ Jun	10⅞ Feb
Imperial Chemical Industries—							
American dep rcts ord reg	£1	8⅛	8⅛	8⅜	2,400	6½ May	8⅜ Nov
Imperial Oil (Canada)	*	40⅝	40¼	41¼	4,000	36 July	49⅞ Jan
Imperial Tobacco of Canada	5	14	13⅛	14⅛	4,000	11⅜ Jun	17 Jan
Imperial Tob of Gt Brit & Ireland	£1	--	--	--	--	6⅝ Jun	8¾ Jan
Independent Telephone Corp	1	9⅛	8¾	9¼	10,100	6¼ May	12 Jan
Indianapolis Pwr & Light 4% pfd	100	--	88¼	90	40	83¾ Jun	92⅞ Oct
Indus Electronic Hardware Corp	50c	--	3⅛	3⅜	2,100	3 Dec	7 Feb
Industrial Plywood Co Inc	25c	3½	3½	3⅞	700	3⅛ Oct	7⅜ Mar
Inland Credit Corp class A	1	16⅛	16	16⅜	1,500	15¼ May	35½ Jan
Inland Homes Corp	1	--	--	--	--	7⅞ Jun	14¼ Feb
Insurance Co of North America	5	95½	94½	96½	7,300	65½ Jun	107 Mar
International Breweries Inc	1	4½	3⅝	4½	3,900	3¼ Dec	7⅞ Jan
International Holdings Corp	1	33½	33	34	1,000	25⅜ Oct	39¾ Jan
International Oil & Gas Corp	1	5⅜	5⅜	5½	12,300	3¾ Sep	7⅜ Feb
International Products	5	5⅜	3⅞	5¾	14,800	2½ Oct	7⅝ Apr
International Stretch Products	1	8	8	8⅜	2,100	5⅞ July	10 Aug
Intex Oil Company	33⅓c	--	6⅜	6½	700	5¼ Jun	8½ Mar
Investment Property Builders Inc	10c	1⅝	1½	1⅝	3,300	1 Dec	3¼ Jan
Investors Funding Corp (N. Y.) cl A	5	11⅜	11⅜	11½	500	10⅞ Dec	23½ Jan
Investors Royalty	1	3½	3⅜	3½	3,200	2¾ Jan	3⅜ Dec
Iowa Public Service Co 3.90% pfd	100	--	--	--	--	80¼ Jan	88 Sep
Ipco Hospital Supply Corp	1	10⅜	9⅝	10⅜	4,700	7¾ Oct	11 Aug
Irving Air Chute	1	22⅞	20½	23⅞	3,800	10¾ Jun	26⅞ Mar
Israel-American Oil Corp	10c	1/16	1/16	¼	20 200	1/16 July	1/16 Mar

For footnotes, see page 33.

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AMERICAN STOCK EXCHANGE (Range for Week Ended January 11)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
J							
Jeannette Glass Co	1	9⅛	8¾	9⅜	1,200	7⅝ Dec	23⅝ Apr
Jefferson Construction Co	1	--	3¾	4	2,500	2½ May	6⅜ Jan
Jefferson Lake Asbestos Corp	1	--	10¼	10⅞	2,700	5½ Jun	11⅝ Mar
Jefferson Lake Petrochemicals	1	4¾	4⅛	4⅞	2,500	4⅞ Oct	9⅛ Feb
Series B warrants		--	1⅛	2⅛	1,100	1⅛ Jun	4⅛ Feb
Jetronic Industries Inc	10c	2½	2⅛	2½	1,000	2 July	5¾ Jan
Jupiter Corp (The)	75c	4½	4⅛	4½	2,000	3⅝ Nov	12 Mar
K							
Kaiser Industries Corp	4	7½	6⅝	7½	56,200	5¼ Oct	10⅛ Jan
Kaltman (D) & Company	50c	1¾	1⅝	1⅞	4,800	1⅜ Oct	10⅛ Jan
Kansas Gas & Electric 4½% pfd	100	--	--	--	--	95½ Jan	100 Nov
Katz Drug Company	1	11	10⅝	11	1,700	9 Oct	26½ Feb
Kaufman & Broad Bldg Co	1	14½	14⅜	14⅞	2,500	9½ May	18 Apr
Kavanau Corp	1	9⅛	9⅛	9¾	2,500	8 Dec	21⅜ Feb
Kawecki Chemical Co	25c	25¼	23¼	25½	5,700	20½ May	50⅜ Feb
Kay Jewelry Stores Inc	1	7¾	7⅜	7¾	1,500	7¼ Oct	14 Feb
Kidde (Walter) & Co	2.50	--	12¼	12⅜	200	9⅛ May	13⅝ Nov
Kilembe Copper Cobalt Ltd	1	2⅛	2½	2⅛	12,500	1½ Jun	3⅛ Sep
Kin-Ark Oil Company	10c	1⅝	1⅝	1⅝	3,100	¾ July	1¾ Dec
Kingsford Company	1.25	1¼	1¼	1⅜	3,800	1 Oct	2¼ Jan
Kingston Products	1	3⅜	3¼	3⅜	5,600	2⅛ Sep	3⅜ Sep
Kinney Service Corp	1	15½	15	15⅝	1,100	13¼ Oct	18½ Sep
Kirby Petroleum Co	1	20⅝	20¼	21½	4,500	13½ May	41½ Aug
Kirkeby-Natus Corp	1	17½	16⅛	17½	6,000	13⅝ Jun	25½ Jan
Kirkland Minerals Corp Ltd	1	⅜	⅜	⅜	5,600	¼ Apr	½ Sep
Kleer-Vu Industries Inc	10c	3⅛	2¾	3⅛	900	2⅜ Dec	7⅞ Jan
Klein (S) Dept Stores Inc	1	14¾	14¼	14¾	3,000	12½ Oct	28⅞ Jan
Kleinert (I B) Rubber Co	2.50	12⅛	12	12⅛	500	9⅝ May	19 Jan
Klion (H L) Inc	25c	4⅝	4⅝	4⅞	6,800	4¼ Oct	10⅛ Mar
Knott Hotels Corp	5	--	--	--	--	16½ Oct	24⅛ Jan
Kostin Corp	7.50	--	--	--	--	11 July	15¾ Jan
Kratter (The) Corp class A	1	14⅞	14⅞	16¼	45,800	14½ Dec	28½ Feb
Kropp (The) Forge Co	33⅓c	1¾	1¾	1¾	900	1⅜ May	2¾ Mar
Kulka Smith Electronics Corp	10c	4¾	4½	4¾	1,900	3⅞ Oct	9⅜ Feb
L							
L'Aiglon Apparel Inc	1	10½	9¾	10½	2,300	7¾ Oct	25¼ Jan
Lafayette Radio Electronics Corp	1	11¼	11	11½	3,000	7⅜ Oct	25¼ Jan
Lake Shore Mines Ltd	1	2⅝	2¼	2⅝	5,600	2¼ Dec	3¾ Jun
Lakey Foundry Corp	1	--	2¼	2⅜	200	1½ Dec	4 Jan
Lamb Industries	3	3⅛	3⅛	3¼	800	2½ May	5¾ Jan
Lamson Corp of Delaware	5	12⅛	11⅜	12¼	3,500	8⅞ Sep	15 Jan
Lamson & Sessions Co	10	--	15⅛	15½	500	12¾ Oct	20⅜ Jan
Lanston Industries Inc	5	--	2¾	2⅞	600	2½ Dec	8 Jan
Larchfield Corp	1	--	5⅛	5⅛	400	4¾ May	6¼ Mar
Lease Plan International Corp	1	25⅞	24	27⅛	11,600	15⅜ Oct	25¾ Nov
Lee Filter Corp	1	--	3¼	3¼	1,300	2⅝ Dec	9 Feb
Lee Motor Products class A	1	--	2¼	2⅜	400	1⅞ Nov	5⅞ Jan
Lefcourt Realty Corp	25c	1/16	1/16	½	79,800	⅜ Dec	2⅜ Jan
Leslie Fay Inc class A	1	9⅛	9¼	9½	4,000	9⅛ Dec	10¼ Dec
Levine's Inc	4	--	11½	11½	100	9½ May	15⅞ Mar
Liberty Fabrics of N Y common	1	21⅜	21¼	22½	4,100	10⅝ Oct	40¾ Mar
5% preferred	10	8	8	8¼	200	7⅜ July	8½ Jan
Lithium Corp of America Inc	1	7¾	7½	8⅝	5,800	6¼ Oct	14⅜ Jan
Livingston Oil Co	10c	9⅜	9⅛	9¾	22,300	5 May	11¾ Jan
Locke Steel Chain	2.50	14¼	13⅞	14¼	900	10 Jun	18⅞ Feb
Lockwood Kessler & Bartlett— Class A	25c	--	3⅝	4	1,200	3 Oct	6 Mar
Lodge & Shipley (The) Co	1	1¼	1⅛	1¼	3,700	1 Jun	1¾ Feb
Longines-Wittnauer Watch Co	1	9¼	9	9¼	1,000	8⅝ Dec	16 Mar
Loral Electronics Corp	25c	14⅜	14¼	15¼	20,300	9¾ Oct	35½ Feb
Louis Sherry Preserves Inc	1	2⅞	2⅞	2⅞	100	2⅜ Dec	7⅝ May
Louisiana Gas Service	10	18⅛	17¾	18⅜	2,800	15¾ Jun	23 Jan
Louisiana Land & Exploration	30c	73¼	70⅞	73¼	14,700	58⅛ May	80¼ Apr
Lucky Friday Silver Lead Mines	10c	29¼	27½	29⅞	10,000	20⅞ Feb	32 Sep
Lundy Electronics & Systems Inc	10c	5½	5¼	5¾	5,100	3⅛ May	6¾ Apr
Lunkenheimer (The) Co	2.50	28⅞	26½	28⅞	750	22½ Oct	29½ Feb
Lynch Corp	2	8⅜	7⅝	8⅜	5,100	5⅛ Jun	9⅞ Mar
M							
MacFadden-Bartell Corp	50c	2⅛	2	2⅛	2,800	1⅝ Oct	4⅞ Feb
Mack Trucks Inc warrants		20¼	19¾	21¾	4,800	11½ Jun	25⅝ Mar
Macke Vending Co class A	1	23½	23	24	1,200	14 Oct	30⅜ Feb
Mackey Airlines Inc	33⅓c	1¼	⅞	1¼	12,000	⅞ Dec	2 Feb
Macoid Industries Inc	*	3	3	3¼	3,100	2⅝ Oct	5¾ May
Magellan Petroleum Corp vtc	1c	1⅝	1⅜	1⅝	83,500	⅝ Jan	1⅞ Mar
Magna Oil Corporation	50c	5½	5½	5⅝	3,800	4½ Oct	10¼ May
Maine Public Service	7	22⅛	21⅞	22½	900	18½ Jun	24¾ Apr
Majestic Specialties Inc	*	14¼	12¾	14⅝	7,700	10⅛ Oct	32½ Jan
Mallory Randall Corp	10c	4⅛	4	4⅛	900	3⅛ Oct	11½ Jan
Mangel Stores	1	20¾	20½	22½	13,700	18¼ Oct	40¾ Jan
Mansfield Tire & Rubber	2.50	7	7	7¼	6,900	6 May	10⅞ Jan
Marconi International Marine Co Ltd	£1	--	--	--	--	3¾ Feb	4⅛ Apr
Martin-Marietta Corp warrants		29	28½	29⅝	2,900	17⅛ May	42⅞ Jan
Maryland Cup Corp	1	30½	28⅛	31¾	8,300	20¼ Jun	38 Feb
Masco Corp	1	29½	29⅛	29⅞	3,800	16⅜ Jun	29¾ May
Massey-Ferguson Ltd	*	12	11⅞	12¼	14,900	8⅞ May	13⅝ Apr
Maule Industries Inc	3	--	4½	4⅝	7,300	4⅜ Dec	6⅞ Jan
McCrory Corp warrants		4¾	4½	4⅞	17,200	3⅞ Oct	12¾ Jan
McCulloch Oil Corp	50c	1⅞	1⅞	2	14,300	1⅞ Oct	4 Jan
Mead Johnson & Co	1	21⅝	21¾	22⅜	16,000	16 Oct	42 May
Melnor Industries	1	10	9½	10⅛	8,200	a--	a--
Menasco Mfg Co	1	4⅝	4½	4¾	8,900	3⅛ May	5½ Jan
Merchants Refrigerating Co	1	--	--	--	--	16¼ July	21½ Jan
Merrill Island Mining Corp Ltd	1	--	½	1/16	800	1/16 July	1 Feb
Miami Extruders Inc	10c	--	4⅝	4⅝	100	4 Nov	6¼ Jan
Michigan Chemical Corp	1	--	11⅞	12⅜	1,700	9 Jun	15½ Mar
Michigan Sugar Co common	1	3	2¾	3⅛	14,900	2¼ May	3¼ Jan
6% preferred	10	12⅜	11½	12⅝	5,600	9⅞ Aug	12 Jan
Micromatic Hone Corp	1	8⅛	8	8⅜	1,600	7⅝ Oct	12⅜ Mar
Microwave Associates Inc	1	14	13¾	14⅜	10,700	8 May	38½ Jan
Mid-West Abrasive	50c	15⅛	13¾	15½	5,000	11 May	15 Mar
Midwest Investment Co	5	--	--	--	--	18½ Jun	21⅜ Mar
Midwestern Financial Corp	50c	7¾	7¾	8¼	15,000	6 Oct	15⅜ Apr
Mill Factors Corp	2.50	16⅝	16¼	16½	2,000	14 Oct	26½ Mar
Miller Wohl Co common	50c	4⅛	4	4⅜	2,200	3¾ Nov	8⅞ Jan
4½% convertible preferred	50	--	--	--	--	30½ Nov	36¼ Mar
Milo Electronics Corp	1	8⅜	8¼	8⅜	2,100	4½ May	13 Feb
Mining Corp of Canada	*	13⅛	13	13¼	1,300	11½ Jun	15¾ Apr
Minnesota Power & Light 5% pfd	100	--	102	102	25	100 Apr	103½ Jan
Mirro Aluminum Company	10c	--	24¼	24¼	500	20¼ Jun	25 Jan
Missouri-Kansas-Texas RR "ctfs"		4⅝	4⅜	4¾	2,000	3⅛ Jun	6¾ Feb
Mohawk Airlines Inc	1	4⅝	4½	4¾	5,100	3⅝ May	6¾ Jan
Molybdenite Corp (Can) Ltd	1	½	½	1/16	2,200	⅜ Dec	1 Jan
Molybedenum Corp of America	1	25	24½	26	13,400	19 Oct	40 Apr
Warrants		10	9⅞	11⅝	17,600	9 Oct	25¼ July
Monogram Precision Industries	1	1⅝	1⅝	1¾	6,200	1½ May	3⅜ Jan
Monongahela Power Co—							
4.40% preferred	100	--	94	95⅛	20	88 July	94½ May
4.80% preferred series B	100	--	101½	102	180	97½ Jan	103¼ Jun
4.50% preferred series C	100	--	--	--	--	91 Jan	97½ Nov
N							
Nachman Corp	5	--	5	5⅝	700	3⅛ Oct	7⅛ Jan
Namm-Loeser's Inc	1	12⅞	12½	12⅞	1,300	8¾ Jun	15⅝ Dec
Napco Industries Inc	1	7¾	7	7⅞	13,200	4¼ May	9⅛ Jan
Nat Nast Inc class A	25c	5	4¾	5½	3,400	5 Dec	12¾ Mar
National Alfalfa Dehydrat & Milling	3	8⅞	8⅞	9	3,300	3⅝ Jun	9 Mar
National Bellas Hess	1	7¾	7½	8⅛	5,300	6¼ Oct	12½ Feb
National Bowl-O-Mat Corp	1	1½	1½	1⅝	1,200	1¼ Oct	4¾ Jan
National Brewing Co (Mich)	1	--	--	--	--	4 Jan	4¾ Apr
National Casket Company	5	--	22½	23¼	450	21¼ Oct	32 Mar
National Company Inc	1	7⅛	6¾	7¼	900	5¾ Oct	13⅛ Jan
National Electric Weld Machines	1	--	9⅜	9¾	600	8¼ Oct	14¾ Jan
National Equipment Rental Ltd	1	12¾	11½	12⅞	6,700	9¾ July	19¾ Mar
National Petroleum Ltd	25c	2 1/16	2	2¼	13,000	1⅛ Nov	4 Apr
National Presto Industries Inc	2	17⅜	16⅜	17½	2,000	13¼ Oct	22¼ Jan
National Research Corp	1	18⅜	18½	19½	5,100	12⅛ Jun	27¼ Feb
National Rolling Mills Co	1	6½	5⅞	7⅛	5,400	5 Oct	9⅛ Aug
National Rubber Machinery	10	54	51½	54½	4,100	22 Jan	59¾ July
National Telefilm Associates	10c	¾	1⅛	¾	2,300	⅝ Dec	2¾ Jan
National Transit Co	1	--	3¾	3¾	700	3¼ Jan	5 Nov
National Union Electric Corp	30c	2⅜	2¼	2⅜	2,300	2 Jun	3½ Feb
National Video Corp class A	50c	8¾	7½	9	22,200	6 Oct	16¼ Feb
Nedicks Stores Inc	20c	9¼	8⅝	9¼	1,900	7½ Jun	12¾ Feb
Needham Packing Co	*	7¼	7¼	8⅛	1,100	7 Dec	10⅜ Aug
Nelly Don Inc	2	11¾	10⅞	11¾	4,300	10¼ Oct	19 Jan
Nestle-Le Mur Co	1	12¼	12⅛	13¼	2,600	8¾ Jun	17⅜ Jan
New Idria Min & Chem Co	50c	¾	⅝	¾	14,300	½ May	1¼ Jan
New Jersey Zinc	25c	30	30	30⅛	5,200	26¼ Oct	36 Jan
New Mexico & Arizona Land	1	11⅛	11⅛	11⅝	2,100	8¾ Jun	13½ Feb
New Park Mining Co	1	2¼	2¼	2⅜	11,900	1⅜ Jun	2⅞ Oct
New Process Co	*	34⅜	33¾	37½	575	28 Oct	42¼ Sep
New York Auction Co	*	--	34	34	100	29 Oct	39¼ Mar
New York & Honduras Rosario	3.33⅓	40¼	39¾	41⅛	1,050	29½ May	47 Jan
Nickel Rim Mines Ltd	1	⅜	1/16	⅜	4,500	¼ Nov	1/16 Jan
Noma Corp	1	6⅛	6	6¼	2,600	4½ Jun	9⅜ Feb
Noramco Inc	1.25	2⅜	2¼	2½	5,900	1½ May	4 Apr
Norfolk & Southern Railway	1	9	8¼	9⅜	19,500	4½ May	7⅛ Dec
North American Royalties Inc	1	--	1⅜	1⅞	600	1½ Dec	3 Feb
North Canadian Oils Ltd	25	1⅛	1⅛	1⅛	10,200	1 May	2⅛ Jan
Northeast Airlines	1	--	2¾	3	2,400	2½ Jun	4⅜ Jan
North Penn RR Co	50	--	58	59	360	55 Jun	62 Jan
Northern Ind Pub Serv 4¼% pfd	100	92	92	93¼	70	88¼ Jan	94½ Nov
North Rankin Nickel Mines Ltd	1	1/16	1/16	1/16	80,400	⅜ May	5/16 Mar
Novo Industrial Corp	1	6⅜	6⅜	6½	1,000	5¼ Oct	10⅜ Apr
Nuclear Corp of Amer (Del)	10c	2⅛	2⅛	2⅜	11,000	2 May	4⅛ Mar
O							
Oak Manufacturing Co	1	14½	13⅛	14½	3,500	12⅛ Oct	19¾ Feb
Occidental Petroleum Corp	20c	21⅝	20⅜	22⅜	53,100	12½ May	26⅞ Feb
Ogden Corp	50c	5⅝	5⅛	5⅝	20,400	4⅛ Oct	11¾ Feb
Ohio Brass Co	1	25⅜	24⅛	26	2,900	20⅞ Oct	29 Jan
Ohio Power 4½% preferred	100	98¾	98	98¾	670	93⅜ Aug	99 Nov
Old Town Corp common	1	10½	10¼	11½	2,700	7¾ May	17½ Mar
40c preferred	7	--	4⅞	5	700	3¾ May	5¾ Feb
O'okiep Copper Co Ltd Amer shares	10s	52¼	52¼	53¾	1,400	45⅝ Oct	64¾ Apr
O'Sullivan Rubber Corp	1	--	6⅝	6¾	600	4¾ May	7¾ Dec
Overseas Securities	1	--	11	12	600	10 Nov	15⅛ May
Oxford Electric Corp	1	--	3¾	4	800	3¼ May	6 Feb
Oxford Manufacturing class A com	1	34⅜	31⅛	34⅜	5,500	19½ Jun	33⅜ Feb
P							
Pacific Clay Products	8	28	26⅛	28¼	3,300	22¼ Sep	43 Jan
Pacific Coast Co common	1	11	10⅜	11⅛	4,500	8½ Jun	13⅞ Apr
5% cum conv preferred	25	--	20½	20½	200	17¼ Oct	21 May
6% cum conv 2nd pfd A	25	--	19¾	20¼	200	18 Jun	21 May
Pacific Coast Properties Inc	1	--	7½	7⅞	4,100	6¾ Oct	8⅞ Sep
Pacific Gas & Electric 6% 1st pfd	25	33⅜	33⅛	33½	3,000	31 Jun	33½ Oct
5½% 1st preferred	25	--	29¼	29⅜	1,700	27½ July	29¾ Feb
5% 1st preferred	25	--	27⅛	27⅝	600	25½ Jan	28½ May
5% redeemable 1st preferred	25	27	27	27⅛	1,700	25¼ Jan	27⅜ Apr
5% redeemable 1st pfd series A	25	--	27	27¼	800	25½ Jan	27½ Oct
4.80% redeemable 1st preferred	25	--	26¾	27	400	24½ Jan	27 Dec
4.50% redeemable 1st preferred	25	25¼	24⅞	25¼	1,200	22⅞ Jan	25¾ Nov
4.36% redeemable 1st preferred	25	24¾	24⅛	24¾	1,100	22¼ July	24¾ Apr
Pacific Industries Inc	2	5	4⅜	5⅛	9,100	2⅞ May	10⅜ Feb
Pacific Lighting $4.50 preferred	*	99	99	99¾	400	91¼ Jan	100½ Dec
$4.40 dividend preferred	*	--	96¼	97	30	90 Jan	97 Dec
$4.75 dividend preferred	*	--	102	102¼	160	97¾ Jan	103¼ May
$4.75 conv dividend preferred	*	--	--	--	--	130 Jun	158 Dec
$4.36 dividend preferred	*	95⅛	95⅛	95½	180	88⅜ Jan	96¾ Dec
Pacific Northern Airlines	1	3¼	3⅛	3⅜	2,900	2⅞ Oct	5¾ Mar
Pacific Northwest Bell Telep	11	25¾	23¾	25¾	9,200	20½ May	35 Jan
Pacific Petroleums Ltd	1	11½	11⅛	11¾	56,500	9 May	17¼ Feb
Warrants		6¼	6	6⅜	3,100	5¼ Oct	10¼ Feb
Pacific Power & Light 5% pfd	100	104½	103½	104½	825	100 Jan	106½ May
Packer's Super Markets	1	4	3¾	4	300	3⅜ Dec	10 Mar
Paddington Corp class A	50c	58½	58½	60¾	7,900	36 May	66 Mar
Page-Hersey Tubes	*	21⅜	20½	21¾	2,600	15½ Oct	24¼ Jan
Pall Corp class A	1	--	38¼	39⅞	2,400	22⅛ Jun	53 Jan
Pancoastal petroleum (C A) vtc	2 Bol	⅝	½	1⅛	16,800	⅜ Nov	1¼ May
Pantasote Company	1	4	3¾	4	1,500	2¾ Dec	5 Aug
Pantepec Oil (C A) Amer shares	1 Bol	⅝	½	1⅛	15,100	1/16 Dec	1⅜ Mar
Park Chemical Company	1	6½	6	6½	500	5⅛ Jun	8¼ Apr
Park Electrochemical Corp class A	10c	8	8	8⅜	1,000	5½ Jun	11½ Apr
Parker Pen Co class A	2	--	20½	21	200	17 Aug	24⅞ Feb
Class B	2	20⅜	19¼	20¾	1,500	17 May	23⅛ Apr
Parkersburg-Aetna Corp	1	9¼	8¾	9⅜	4,800	7¾ May	12¼ May
Pato Consolidated Gold Dredge Ltd	1	3 1/16	3 1/16	3 1/16	1,400	2⅞ Jan	4 Jun
Penn Traffic Co	2.50	--	--	--	--	7⅛ Dec	10 Jan
Pentron Electronics Corp	1	2⅛	2	2½	32,100	2 Oct	5½ Jan
Pep Boys (The)	1	12¾	12⅛	12¾	1,900	10½ Oct	24⅜ Jan
Pepperell Manufacturing Co (Mass)	20	74	72½	74	2,700	68 Nov	88¼ Mar
Pepsi-Cola Bottling Co of Long Island Inc	25c	--	9⅝	10	2,300	8½ May	11¾ Apr
Perfect Circle Corp	2.50	29⅞	29⅛	29⅞	2,100	24¾ Jun	33¼ Apr
Perfect Photo Inc	*	6¼	5¼	6¼	36,700	4⅛ Oct	16⅞ Jan
Permian Corp	10c	14⅞	13¼	15¼	41,500	9⅜ Oct	27¾ Jan
Peruvian Oils & Minerals	1	¾	1⅛	1⅛	11,000	1/16 Nov	1⅛ Jan
Phillips-Eckhardt Electronics	1	5¾	5¾	6	3,300	4⅛ May	8⅝ Feb

For footnotes, see page 23.

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AMERICAN STOCK EXCHANGE (Range for Week Ended January 11)

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 for Year 1962 Low	Range for Year 1962 High
Phillips Electronics & Pharmaceutical Industries	5	28⅛	27½	29	2,900	19 Jun	39½ Mar
Philippine Long Dist Tel Co	10 pesos	--	3¾	4	200	3⅝ July	5¼ Feb
Phillips Screw Co	10c	4⅜	4	4½	900	3½ Oct	6¼ May
Phoenix Steel Corp (Del)	4	11⅝	11	12	17,900	5½ Jun	13⅛ Jan
Piasecki Aircraft Corp	1	--	6⅛	6¼	800	5¾ Jun	8⅝ Mar
Pierce Industries Inc	1	7⅞	6⅞	8	5,800	6¾ Dec	10⅜ Mar
Pioneer Plastics Corp	1	--	9½	10	1,300	8¼ May	12⅞ Mar
Pittsburgh & Lake Erie	50	--	105	106	200	93⅝ Jun	109½ Apr
Pittsburgh Railways Co	*	22½	22½	23⅛	3,500	13¾ Feb	23½ Dec
Plant Industries Inc	50c	5	4⅞	5	7,900	a--	a---
Plastic Materials & Polymers Inc	10c	3¾	3¾	3¾	300	3 Dec	10¼ Jan
Plume & Atwood Mfg Co	*	--	8½	8¾	300	6⅜ Jun	13¾ Mar
Pneumatic Scale	10	--	--	--	--	28½ Jun	44 Jan
Polarad Electronics Corp	50c	4⅞	4⅝	4⅞	11,000	3⅝ May	13½ Jan
Poloron Products class A	1	1¾	1½	1⅞	1,700	1⅛ Oct	2⅞ Feb
Polycast (The) Corp	2.50	--	4¾	5⅜	2,700	4 Jun	11 Feb
Polymer Corp class A	1	13	12⅝	13¼	1,600	11½ Oct	19½ Feb
Powdrell & Alexander Inc (Del)	2.50	--	--	--	--	7⅝ Oct	12½ Mar
Power Corp of Canada	*	81	80	81¼	1,775	38¾ Jan	80½ Dec
Prairie Oil Royalties Ltd	1	2⅞	2¾	3⅛	22,000	1 1/16 Jun	3 Oct
Pratt & Lambert Co	*	30¾	30¼	32	1,050	28⅜ Oct	38¼ Apr
Precision Microwave Corp	1	2⅝	2⅜	2⅝	2,300	2¼ Dec	9 Jan
Precisionware Inc	1	3¾	3¾	3¾	200	3 Dec	9½ Jan
Prentice-Hall Inc	66⅔	35¼	34¾	35½	4,800	23½ Jun	43 Mar
Presidential Realty Corp— Class A	10c	8	8	8½	1,200	8 Jun	13½ Apr
Class B	10c	--	8	8½	1,900	7¾ Oct	13½ Apr
Preston Mines Ltd	1	6½	6⅜	6½	2,800	5¼ Jan	6⅝ Jun
Proctor-Silex Corp	1	4	4	4¼	3,300	3½ Oct	8⅜ Mar
Progress Mfg Co Inc common	1	11⅞	10½	11⅞	5,700	7⅛ Oct	17 Jan
$1.25 convertible preferred	20	--	--	--	--	20 Aug	22⅞ Feb
Prophet (The) Company	1	25	24	25	2,000	18⅛ May	27 Dec
Providence Gas	*	12⅝	12⅜	12⅝	1,500	10⅝ May	13 Jan
Public Service of Colorado— 4¼% preferred	100	--	93	93¼	150	87 July	95 Oct
Puerto Rico Telephone Co	20c	59	51	61½	6,300	45 Oct	74½ Mar
Puritan Sportswear Corp	*	10¼	10	10½	700	8⅞ Oct	21⅞ Jan
Pyle-National Co	5	25½	25½	26⅞	11,300	13½ Jun	26⅜ Dec
Q							
Quebec Lithium Corp	1	2 1/16	2¼	2⅜	700	2⅛ Dec	4 1/16 Feb
Quebec Power Co	*	--	32½	32½	150	25 Jun	34 Feb
R							
Radiation Inc	25c	9⅜	9¼	9⅝	2,700	6⅜ Oct	10¾ Dec
Ramco Enterprises Inc	*	--	11	11¼	200	10⅜ Dec	14¾ Feb
Ranger Industries Inc	20c	8⅜	8⅜	9¼	29,000	4 May	9⅜ Sep
Ramo Inc class A	1	8¾	7	8¾	27,200	4⅜ July	7½ Feb
Rapid-American Corp	1	18	18	18⅜	4,000	18 Dec	37½ Feb
Rath Packing Co	10	12	11⅞	12⅜	2,700	10 Jun	18½ Feb
Rayette Co Inc	40c	24½	24	24⅞	4,100	15 May	31¼ Aug
Real Estate Investment Trust of America	1	20⅛	19⅞	20⅛	7,300	15¼ May	24⅞ Jan
Real Properties Corp of America— Class A	1	8⅝	8⅜	9⅛	8,100	8½ Dec	15⅞ Feb
Realty Equities Corp of N Y	1	7⅜	7⅜	7½	1,600	5¼ May	7⅝ Nov
Warrants		--	1¾	1⅞	900	1⅛ Aug	2¾ Mar
Reda Pump Co	1	--	27¼	28	200	20¼ Jun	29⅛ Nov
Reeves Broadcasting & Dev	1	2½	2¼	2⅝	2,200	2 Oct	5⅛ Jan
Reeves Soundcraft Corp	5c	3½	3⅜	3⅝	7,500	2¾ May	7½ Jan
Reinsurance Investment Corp	1	5¼	5	5¼	57,300	3 May	5⅜ Apr
Reis (Robert) & Co	1	¾	⅝	1⅛	5,100	½ Dec	1⅝ Jan
Reliance Insurance Co	10	73¼	73⅛	74½	6,850	56⅜ May	84½ Mar
Remington Arms Co Inc	1	11¼	11	11¼	3,800	9⅞ Jun	12⅞ Apr
Republic Foil Inc	1	--	16⅛	16½	200	10½ Oct	23¼ Jan
Republic Industrial Corp	1	4⅛	3⅝	4⅛	7,800	3⅛ Jun	5⅜ Feb
Republic Transcon Indus Inc	*	4¾	4½	4⅞	3,800	3½ Oct	8 Feb
Resistoflex Corp	1	15⅛	15	15⅜	3,500	10¾ Jun	20¾ Mar
Restaurant Associates Inc	10c	8⅞	8⅜	9	2,400	6½ May	16⅞ Mar
Rico Argentine Mining Co	50c	1¾	1¾	1¾	200	1¾ Nov	3⅜ Jan
Ridgeway Corp	1	--	6⅝	6⅝	200	6⅛ Oct	8½ Sep
Rio Algom Mines Ltd common	*	10⅞	10¾	11	12,200	7½ Jun	10¾ Dec
Warrants series A		1/16	3/8	1/16	13,300	1/16 May	3/8 Jan
Rio Grande Valley Gas Co— Vtc extended to Jan 3 1965	1	5⅛	4⅞	5⅛	9,900	4⅝ Nov	9½ Feb
Ritter Finance class B common	1	--	4¾	5	1,700	4¼ Dec	7⅞ Jan
Robinson Technical Products Inc	20c	9⅛	9	9⅞	4,700	7⅜ Oct	19¼ Jan
Rochester Gas & Elec 4% pfd F	100	--	85¾	86¼	450	82⅛ Jun	86¾ Nov
Rodney Metals Inc	1	4¾	4⅜	4¾	800	4 Oct	13½ Jan
Rogers Corp	*	13¼	12⅞	13½	700	11⅛ Jun	26⅞ Mar
Rollins Broadcasting Inc	1	--	--	--	--	10¼ Jun	14¾ Dec
Rolls Royce Ltd— American dep rcts ord regis	£1	--	--	--	--	3⅜ July	5 1/16 Feb
Roosevelt Field Inc	1.50	--	4⅞	5	200	4½ Dec	10⅜ Jan
Roosevelt Raceway Inc	30c	3⅞	3⅞	4	6,000	3⅜ Oct	5¼ Mar
Rosenau Brothers Inc	1	8⅜	8	8⅜	800	7 Oct	9 Oct
Ross Products Inc	1	4¼	4¼	4⅜	1,400	3¾ Dec	18½ Jan
Rowland Products Inc	5	9¾	9¾	10⅜	700	8⅛ Dec	30¼ Jan
Roxbury Carpet Company	1	11⅛	11	11⅛	400	8¾ May	12½ Mar
Royal American Corp	50c	2⅜	2¼	2⅜	4,300	1½ Nov	5⅜ Jan
Royal School Labs Inc	1c	12⅞	12⅛	12⅞	1,400	7⅛ May	15⅞ Mar
Royalite Oil Co Ltd	*	12⅞	12⅞	13¼	2,500	7⅜ Jun	15¼ Feb
Rusco Industries Inc	1	3⅞	3⅝	4	6,500	3⅜ Dec	7¾ Jan
Russeks Fifth Avenue Inc	50c	2⅝	2½	2⅝	8,800	1¾ Jun	5 Jan
Russ Togs Inc class A	1	16	15⅜	16⅛	12,700	13⅜ Dec	15 Dec
Ryan Consolidated Petroleum	1	3⅛	3	3⅛	2,300	2⅜ Oct	4¾ July
Ryerson & Haynes	1	--	--	--	--	2⅝ May	4⅜ Jan
S							
St Lawrence Corp Ltd	*	20⅝	20⅝	20¾	600	20¼ Jun	21⅞ Apr
Salem-Brosius Inc	2.50	--	3	3¼	4,100	1⅝ Oct	4¾ Jan
San Carlos Milling Co Ltd	16 pesos	--	7⅜	7⅜	100	6 Nov	8 Oct
San Diego Gas & Electric Co— 5% series preferred	20	22	22	22¼	800	20½ Aug	22¾ Aug
4½% series preferred	20	20	20	20	100	18 Jun	20 Apr
4.40% series preferred	20	20¼	20¼	20¼	100	18¾ Jan	20 Mar
5.60% series preferred	20	--	--	--	--	19¾ Dec	23½ Jun
Sarcee Petroleums Ltd	50c	1 1/16	1 1/16	1 1/16	500	1/16 Jun	1 1/16 Feb
Savage Arms Corp	*	--	--	--	--	4 Oct	7⅛ Jan
Savoy Industries (Del)	25c	8½	8¼	8½	600	6½ Oct	11¾ Feb
Saxon Paper Corp com	25c	5¼	5¼	5½	1,000	4¾ Oct	9¾ Jan
6% conv pfd	10	9⅞	9⅞	10	3,200	9½ Dec	10½ Nov
Sayre & Fisher Co	1	4⅝	4¼	4⅝	11,600	3 May	7⅜ Jan
Screen Gems Inc	1	--	17⅞	18¼	1,300	13 May	22¾ Feb
Scurry-Rainbow Oil Co Ltd	3.50	10	9¾	10½	12,500	6⅛ May	11 Mar
Seaboard Allied Milling Corp	1	6¼	6¼	6½	300	5⅞ Dec	8⅝ Mar
Seaboard Plywood & Lumber	1	3¼	3	3¼	1,300	2⅞ Oct	5⅞ Mar
Seaboard World Airlines Inc	3	5⅞	5½	6⅛	109,400	2⅞ May	6⅛ Dec
Sealectro Corp New common	25c	7⅞	7⅛	7⅞	4,300	5⅛ Nov	7¾ Dec
Season-All Industries Inc	1	10⅞	10	11¾	4,500	a---	a---
Security Freehold Petroleums	*	6⅜	6⅜	6½	5,600	3⅞ May	6 1/16 Oct
Seeburg (The) Corp	1	15⅝	14⅛	15¾	43,100	10⅛ May	26½ Jan
Seeman Bros Inc	3	9⅛	9	10	20,100	7¾ Oct	37⅝ Jan
Seligman & Latz Inc	1	14¾	14	14¾	2,100	11¾ Oct	24⅜ Mar
Servo Corp of America	1	5¼	4⅝	5⅜	11,500	3½ May	9½ Mar
Servomechanisms Inc	20c	4¼	4⅛	4¾	2,700	3½ Oct	10⅛ Jan
Seton Leather Co	*	--	11½	11⅞	250	9½ May	16 Jan
Shattuck Denn Mining	5	5¾	5⅛	5¾	2,300	4⅞ Dec	8⅝ Mar
Shawinigan Water & Power	*	27¼	27⅛	27⅝	44,400	18 Jun	27¾ Dec
Sherwin-Williams Co common	12.50	82⅝	80½	83½	4,700	73¼ Oct	119½ Jan
4% preferred	100	96	96	96	10	92 Aug	98½ Jan
Sherwin-Williams of Canada	*	--	--	--	--	21 Oct	30⅝ Feb
Siboney-Caribbean Petroleum Co	10c	1/4	1/4	5/16	4,800	¼ Jun	¾ Jan
Signal Oil & Gas Co class A	2	26⅛	26⅛	27½	35,200	19⅛ May	31 Feb
Class B	2	--	--	--	--	20 May	32 Feb
Silicon Transistor Corp	20c	4¾	4½	5	2,100	4 Dec	7¼ Apr
Silver Creek Precision Corp	10c	5/8	5/8	1/8	13,400	1/8 Oct	1⅝ Mar
Silver-Miller Mines Ltd	1	¼	3/8	¼	12,900	1/8 Dec	½ Jan
Silvray Lighting Inc	25c	--	1⅞	2	700	1⅝ Dec	3½ 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 for Year 1962 Low	Range for Year 1962 High
Simca Automobiles— American deposit receipts	--	--	44½	45½	300	16 Jan	62¾ Apr
Simmons Boardman Publishing— $3 conv preferred	*	--	15	16	250	10⅞ Nov	19 Jan
Simpson's Ltd	*	--	28¾	29½	1,000	22½ Jun	30⅝ May
Sinclair Venezuelan Oil Co	1	46	44½	46	410	33½ July	51 Nov
Singer Manufacturing Co Ltd— Amer dep rcts ord registered	£1	5⅞	5⅝	5⅞	200	5½ May	8 Jun
Slick Airways Inc	*	6¾	6½	7⅛	8,300	4⅞ May	9⅞ Feb
Sonotone Corp	1	8¼	7¾	8¼	800	6⅛ May	11⅝ Jan
Soss Manufacturing	1	16¼	16⅛	16⅞	2,500	11½ Oct	23 Mar
South Coast Corp	1	30¼	29¾	32	3,700	22¼ Jun	41½ Mar
South Penn Oil Co	12.50	33	32⅛	33¼	3,100	29⅛ Jun	36⅛ Mar
Southern California Edison— 5% original preferred	8.33⅓	30¾	30¾	31⅜	300	22¼ July	30¾ Apr
4.78% cumulative preferred	25	26⅞	26¾	26⅞	1,500	25 Jan	27 Apr
4.56% cumulative preference	25	--	--	--	--	73½ July	87¾ Mar
4.48% convertible preference	25	--	85	85	300	65 Jun	84¼ Apr
4.32% cumulative preferred	25	23¾	23⅝	24	2,000	21⅝ Jun	24⅝ Nov
4.24% cumulative preferred	25	--	23¾	23⅞	300	21⅝ Aug	23⅞ Apr
4.08% cumulative preferred	25	--	--	--	--	21⅛ Jan	23⅛ May
Southern California Petroleum Corp	2	17⅞	17⅞	18¾	1,100	14 May	24 Feb
Southern Realty & Utilities	1	3⅛	3⅛	3¼	500	2½ Dec	11⅞ Mar
Southland Royalty Co	5	--	75	75	100	72 Jun	86 Mar
Speed-O-Print Business Machines	1	12⅛	12	13⅜	1,300	11¾ Nov	32¾ Jan
Speedry Chemical Products class A	50c	6¼	6	6⅜	1,200	5 Oct	15¾ Mar
Spencer Shoe Corp	1	11¾	9½	11¾	8,400	8⅞ Oct	28½ Feb
Sperry Rand Corp warrants		7½	7¼	7⅞	16,900	4¼ May	14⅛ Feb
Sports Arena Inc	1c	1⅝	1½	1¾	12,200	1⅛ Dec	6⅜ Jan
Standard Brands Paint Co	1	21⅞	20	22	30,200	14 May	32 Jan
Standard Dredging Corp common	1	8⅛	8	8⅛	500	7⅛ Jun	9⅞ Jan
$1.60 convertible preferred	20	24¾	24	24¾	450	22½ Jan	24½ Sep
Standard Forgings Corp	1	--	14	14½	1,200	10¼ Jun	14⅛ Apr
Standard Metals Co	3c	4	4	4⅛	6,100	3¼ Jun	5⅛ Jan
Standard Products Co	1	14	13¼	14	2,000	9 Jun	16 Feb
Standard Shares Inc	1	32	32	32¼	700	24½ Jun	34½ Apr
Standard-Thomson Corp	1	6⅛	6	6⅛	3,600	4¾ Oct	9¼ Feb
Standard Tube class B	1	--	3¾	3⅞	300	3⅛ Jun	6⅞ Feb
Stanley Aviation Corp	10c	8½	8½	9	1,100	6 May	12 Mar
Stanrock Uranium Mines Ltd	1	1	1	1 1/16	9,100	1/8 May	2¾ Jan
Star Industries Inc class A	1	24⅛	23⅝	24⅝	2,600	15 May	30½ Jan
Starrett (The) Corp common	10c	2⅜	2⅜	2½	9,000	2¼ Dec	4⅞ Feb
50c convertible preferred	50c	--	--	--	--	10⅞ Jun	14½ Feb
Statham Instruments Inc	1	9⅜	8⅞	9⅜	1,800	7¾ Jun	18 Jan
Steel Co of Canada Ltd	*	17⅞	17½	18	2,100	14⅜ Jun	19¾ May
Steel Parts Corp	5	17⅞	16½	18½	3,000	12¾ Oct	24⅜ Apr
Stelma Inc	10c	8	7⅞	8½	4,100	4⅞ May	20⅜ Jan
Stepan Chemical Co	1	22½	21¾	23¼	5,300	14 Jun	31¾ Feb
Stephan (The) Company	50c	--	13	13⅜	1,600	8⅛ Jun	22¼ Feb
Sterling Aluminum Products	5	11¼	11¼	12½	2,200	10 Oct	13¼ Mar
Sterling Brewers Inc	1	17½	17¼	17½	200	16¼ Dec	18⅞ Jan
Sterling Precision Corp (Del)	10c	1½	1½	1⅝	22,800	1¼ Jun	2⅜ Jan
Stetson (J B) Co	*	38	38	39	200	27½ May	41½ Dec
Stop & Shop Inc	1	21½	21	21⅞	4,700	16⅜ Oct	41⅛ Jan
Strong Cobb Arner Inc	1	4⅜	4⅛	4½	6,800	3½ Oct	11¾ Mar
Struthers Wells Corp	1	7⅜	6⅛	7⅝	36,800	4 Oct	17¼ Jan
Stylon Corp new	4	6¾	6½	7	2,900	6 Nov	7⅞ Nov
Sunair Electronics Inc	10c	2¾	2¼	2¾	3,000	2 Oct	5¾ Feb
Sunset International Petrol Corp	1	6⅞	6½	6⅞	13,900	5¼ May	8⅞ Mar
Supercrete Ltd	25c	--	1/8	5/8	1,400	2/8 Nov	1⅛ Jan
Superior Window Co class A	10c	--	¾	¾	500	½ Dec	2⅜ Jan
Supermarkets Operating Co	50c	13⅞	13¾	14	500	12 Oct	30¾ Jan
Supronics Corp	25c	3⅛	2⅞	3⅛	1,800	2⅝ Dec	9⅜ Mar
Swanee Paper Corp	1	--	12	12⅛	400	8⅝ Oct	13½ Sep
Symington Wayne Corp warrants		6¾	6⅛	7	14,100	4⅝ Oct	10 Feb
Syntex Corporation	2	35½	35⅜	37½	14,700	25 Oct	66 Mar
T							
Talon Inc class A common	5	33	30⅞	33	1,000	24 Jun	36 Apr
Class B common	5	33	30¾	33	2,300	22 May	36 Apr
4% preferred	10	--	8	8	50	7⅛ July	8⅜ Mar
Tampa Electric Co	*	43⅞	42½	43⅞	6,100	28⅝ Jun	50¾ Apr
Technical Material	12½c	26½	25¾	27	12,200	12⅛ May	35⅜ Mar
Technical Operations Inc	*	21¼	20¼	22⅜	4,200	14⅝ Oct	53⅞ Mar
Technicolor Inc	1	9⅛	8⅞	9½	20,300	6½ Oct	26⅝ Jan
Tel-A-Sign Inc	20c	2¼	2⅛	2⅜	2,900	2⅛ Oct	4⅝ Jan
Telectro Industries Corp	10c	2½	2⅜	2½	3,100	2⅛ May	4⅝ Jan
TelePrompter Corp	1	6	5⅞	6⅜	2,300	4¼ Oct	16⅞ Jan
Teleregister Corp	*	5⅛	5	5½	28,000	3⅜ Oct	14⅛ Mar
Warrants		--	2½	2¾	1,800	1½ Jun	8½ Jan
Television Industries Inc	1	2¾	2½	2¾	6,900	1⅛ May	3 Jan
Tenney Engineering Inc	10c	--	3¾	4¼	1,800	3⅜ Dec	7⅝ Jan
Terminal-Hudson Electronics Inc	25c	7⅜	7	7¾	8,000	4¼ May	9¾ Feb
Texam Oil Corporation	1	⅜	⅜	½	7,400	1/8 Dec	1¼ Jan
Texas Power & Light $4.56 pfd	*	--	--	--	--	93¾ Jan	101½ Dec
Texstar Corp	10c	1⅛	⅝	1⅛	6,600	1/16 July	1⅛ Jan
Textron Electronics Inc	50c	7⅛	6⅜	7¼	4,300	5 Oct	10 Mar
Textron Inc "warrants"		14¾	13¾	14⅞	18,200	8 May	16¼ Mar
Thew Shovel Co	5	--	21¾	23⅛	4,900	16½ Jun	22 Apr
Thompson-Starrett Co Inc com	10c	1¾	1¾	1⅞	4,800	1½ Jun	3⅜ Mar
70c convertible preferred	10	--	11⅞	11⅞	100	10⅛ Jun	15⅞ Mar
Thorofare Markets Inc	25c	18	17⅛	18⅜	1,700	15⅜ Oct	26½ Feb
Thriftimart Inc class A	1	24¼	22¾	24⅞	3,200	20 Oct	38 Feb
Tobacco Security Trust Co Ltd— Amer deposit rcts ord registered	5s	--	--	--	--	2⅛ Sep	3⅛ Nov
Amer deposit rcts def registered	5s	--	6 1/16	6 1/16	100	4¼ Jun	6⅞ Dec
Todd Shipyards Corp	20	23	22¼	23½	1,000	19⅛ May	26½ Jan
Toledo Edison 4¼% preferred	100	--	91	91½	175	85⅛ July	92 Nov
Tonopah Mining of Nevada	1	--	3¼	3½	300	3 Aug	5 Jan
Tower Universal Corp	1	3¾	3⅝	3¾	1,300	3⅛ Dec	12½ Mar
Town Photolab Inc	5c	--	2¾	3⅛	600	2⅜ Dec	7⅜ Aug
Trans Lux Corp	1	12⅞	12½	13	1,300	10 July	18¾ Jan
Trans World Airlines "warrants"		4⅜	4¼	4⅜	3,000	3⅛ Jun	6½ Jan
Transport'n Corp of Amer cl A com	10c	8⅝	8⅝	9	2,000	6½ Oct	12 Feb
Transue & Williams Steel Forging Corp	*	10¼	10	10¾	500	7⅞ Oct	13 Mar
Trav-ler Industries Inc	1	4⅝	4⅝	4⅞	1,300	3⅝ Oct	8⅛ Mar
Triangle Conduit & Cable Co	*	10⅛	10	10⅛	700	9½ Oct	21¾ Jan
Tri-Continental warrants		36⅛	35⅜	36¼	14,300	22¼ Oct	43¼ Jan
True Temper Corp	10	30½	30½	31	900	24 May	29 Dec
U							
Unexcelled Chemical Corp	5	8	8	8	800	7⅜ Oct	17¼ Mar
Union Gas Co of Canada	*	--	--	--	--	14½ July	22½ Feb
Union Investment Co	4	--	12⅜	12⅜	100	11 Aug	15½ Jan
Union Stock Yards of Omaha	20	22	22	22	200	20 Nov	26⅞ Jan
United Aircraft Products	50c	4⅛	4⅛	4⅛	1,000	3¾ Jun	7 Mar
United Asbestos Corp	1	3¾	3⅝	3 1/16	5,600	3 1/16 May	6 Mar
United Canco Oil & Gas Ltd vtc	1	1 1/16	1¼	1⅜	9,300	1 Nov	2 Jan
United Elastic Corp	*	40¾	40¾	40¾	100	36¾ Nov	46½ Apr
United Foods Inc	1	--	7	7¼	900	5⅛ Jun	8⅜ Jan
United Improvement & Investing	2.60	5	4½	5⅛	12,500	3⅝ Nov	9½ May
United Milk Products	5	6	6	6⅛	600	6 Oct	8⅜ Apr
United Molasses Co Ltd— American dep rcts ord regis	10c	--	--	--	--	3⅝ Nov	8⅜ May
United N J RR & Canal	100	--	185½	188½	120	179 Jan	195 Sep
U S Air Conditioning Corp	50c	2½	2½	2⅝	1,800	2⅛ Oct	4 Jan
U S Ceramic Tile Co	1	6⅞	5¼	7	3,200	4⅛ Nov	6⅞ Jan
U S Natural Gas	1	6⅝	6⅜	6⅞	2,700	2½ May	7⅝ Nov
U S Rubber Reclaiming Co	1	--	6½	6¾	700	5 Oct	7⅞ Dec
United Stockyards Corp	25c	--	5¾	5¾	200	4 May	8 Apr
Universal American Corp— Warrants Series 1962		2⅝	2½	2⅞	5,400	1¾ Jun	4½ Feb
Warrants Series 1955		--	2½	2⅞	1,200	1⅞ Jun	4⅜ Feb
Universal Container Corp cl A com	10c	5¼	5⅛	5¼	900	4⅛ Oct	8 Feb
Universal Controls Inc	25c	5⅛	4⅞	5½	58,500	3⅞ Oct	9⅞ Jan

For footnotes, see page 33.

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AMERICAN STOCK EXCHANGE (Range for Week Ended January 11)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
Universal Insurance	17.78	--	34¼	39¾	700	27 Jun	35½ Nov
Universal Marion Corp	*	9⅛	8⅞	9⅛	3,500	6½ May	11⅛ Feb
Utah-Idaho Sugar	5	10¼	9½	10⅜	6,100	7⅞ Sep	12 Feb
Valspar Corp	1	6¾	6¾	6¾	300	5⅛ Oct	11½ Jan
Valve Corp of America	25c	10½	10¼	11	1,200	5¼ Oct	19⅝ Apr
Venture Capital Corp of America	1	4¼	4¼	4½	2,700	3⅝ Jun	14⅜ Jan
Victoreen (The) Instrument Co	1	8⅜	8⅛	8½	10,400	5¾ May	10⅞ Jan
Viewlex Inc class A	25c	3½	3¼	3½	5,700	3 May	13 Jan
Vinco Corporation	1	3	2½	3⅛	10,300	2⅜ Dec	9¾ Apr
Virginia Dare Stores Corp	1	7½	7⅛	7⅞	2,500	6¼ Oct	21¾ Mar
Virginia Iron Coal & Coke Co	2	10	9¾	10	5,000	7⅝ May	12¾ Jan
Vita Food Products	25c	17½	16	17⅞	1,500	13½ Oct	23½ Jan
Vogt Manufacturing	*	12⅝	11	12⅝	1,300	7¼ Jun	16⅜ Aug
VTR Inc	1	5	5	5⅛	200	5 Jun	10½ Nov
Wagner Baking common	*	1⅞	1⅝	1⅞	2,700	1⅛ May	6⅜ Jan
7% preferred	100	--	--	--	--	28 May	71¾ Jan
Waitt & Bond Inc common	4	3⅞	3⅜	3⅞	1,200	2⅞ Dec	6⅜ Jan
6% non-cum conv preferred	10	--	--	--	--	6⅜ Nov	13 Jan
Waltham Precision Instruments Co	1	2¼	2⅛	2⅜	9,700	1½ May	3 Jan
Webb & Knapp Inc common	10c	1⅛	⅛	1⅛	29,100	⅞ Dec	2⅜ Jan
$6 series preference	*	--	82	87	200	78½ Dec	104¾ Feb
Weiman & Company Inc	1	4	3⅞	4	1,300	3⅛ Oct	4¼ Nov
Wentworth Manufacturing	1.25	5	4⅝	5	1,600	3½ May	7⅝ Apr
West Chemical Products	50c	22⅝	22	22⅝	1,200	19⅛ Sep	22¾ Dec
West Texas Utilities 4.40% pfd	100	--	94½	94½	10	88¼ Aug	94¾ Dec
Westbury Fashions	10c	11¾	10¼	12½	29,600	8¾ Oct	21¼ Apr
Western Equities Inc	10c	3	2¾	3	4,900	2⅜ Oct	4⅞ Feb
Western Nuclear Inc	5c	3	3	3¼	1,500	2⅜ Apr	3½ Nov
Western Stockholders Invest Ltd— American dep rcts ord shares	1s	7/16	7/16	7/16	5,000	⅛ May	½ Apr
Western Tablet & Stationery	*	21	19⅞	21	500	17⅝ Sep	38 Feb
Westmoreland Inc	10	--	--	--	--	28 Jun	32 May
Weyenberg Shoe Manufacturing	1	24⅜	22¾	24¾	1,900	18⅝ May	25⅛ Jan
Whippany Paper Board	10c	9⅞	9¾	10¼	1,800	8⅜ Dec	15⅛ Feb
White Eagle International Inc	10c	5/8	1/16	1/8	9,700	½ Nov	1⅜ Jan
White Stag Mfg Co	1	32⅜	29½	32⅜	3,500	18 Jun	29¼ Jan
Whitmoyer Laboratories Inc	1	10	9¾	10	800	8 Jun	21½ Jan
Wichita River Oil Corp	1	--	1¾	1⅞	200	1¼ May	3¾ Jan
Wiebolt Stores Inc	*	15⅞	15½	16¼	1,200	14⅜ Dec	24¾ Jan
Williamhouse (The) Inc	10c	5½	5½	5⅞	1,000	5¼ Dec	14⅞ Feb
Williams Brothers Co	1	16	14⅞	16¼	6,400	12⅝ Oct	22¾ Mar
Williams-McWilliams Industries	10	5¾	5⅜	5¾	3,900	4¼ Jun	10⅛ Jan
Williams (R C) & Co	1	15	15	15¾	1,800	11½ May	29 Mar
Wilshire Oil Co	1	2⅛	2	2⅛	11,700	1⅛ Dec	2⅜ Oct
Wilson Brothers common	1	7⅛	7⅛	7⅝	1,500	4⅜ Oct	16⅜ Jan
5% preferred	25	--	--	--	--	13½ Jun	18 Mar
Wisconsin Pwr & Light 4½% pfd	100	96	95½	97	200	91 Aug	98 Jun
Wood Newspaper Machine new com	1	12⅝	12½	13⅜	2,750	12⅜ Dec	12⅝ Dec
Woodall Industries Inc	2	--	17⅞	18	600	14⅛ Sep	18⅜ Mar
Woolworth (F W) Ltd— American dep rcts ord regis	5c	--	--	--	--	6⅛ May	7¼ Apr
6% preference	£1	--	--	--	--	2¼ Jan	2¾ Jun
Wright Hargreaves Ltd	40c	1 1/16	1/16	¾	3,300	1/16 Oct	1⅛ Jun
Yale Express System Inc class A	25c	8½	8¼	8⅞	1,300	5½ May	9¾ Sep
Yonkers Raceway Inc com	25c	4	3¾	4	11,600	3⅝ Dec	6⅛ Jan
6% preferred	5	3⅞	3⅞	4	200	3⅞ Jan	4⅝ Dec
Zale Jewelry Co	1	--	15½	16	3,400	13½ May	17 Dec
Zapata Off-Shore Co	50c	5⅜	4⅞	5⅜	4,900	4½ Sep	8⅜ Apr
Zapata Petroleum Corp	10c	6¾	6½	6¾	4,200	3½ May	7¾ Feb
Zion Foods Corp	1	--	--	--	--	3⅞ July	8 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 for Year 1962 Low	High
Alsco Inc 5½s conv sub debs 1974	June-Dec	--	28	29	6	25	69
●Amer Steel & Pump 4s inc debs 1994	June-Dec	62	62	62	6	55½	84
Appalachian Elec Power 3¼s 1970	June-Dec	--	94⅝	95½	25	90	94½
Baldwin Montrose Chemical Co 7s wi 1972		69	68½	70½	60	66	69½
Bethlehem Steel 6s Aug 1 1998	Quar-Feb	--	‡125½	--	--	121	130
Bloomfield Building Indus Inc— 6½% conv sub deb 1977	Apr-Oct	--	110	113	35	100	116½
Boston Edison 2¾s series A 1970	June-Dec	--	90⅞	90⅞	15	87	91½
BSF Co 5¾s convertible 1969	June-Dec	--	71½	73	8	60	117
Brandywine Raceway Assn 6s 1978	June-Dec	--	‡100	--	--	86	102
Chicago Transit Authority 3¾s 1978	Jan-July	--	100⅜	100⅜	3	93½	100½
Continental Vending 6s 1976	Mar-Sep	95	93	95	15	85	142½
Davega Stores Corp— 6½s convertible subord debs 1975	Feb-Aug	31¾	29	31¾	45	21	95
Delaware Lack & Western RR— Lackawanna of N J Division— 1st mortgage 4s series A 1993	May-Nov	32¾	32¼	32⅞	46	26	35
●1st mortgage 4s series B 1993	May-Nov	13	12	13½	59	10	17¼
First National Realty & Construction Corp— 6½s ex wts 1976	May-Nov	70⅝	70	70⅝	21	69	81
Fotochrome Inc 5½s 1981	Apr-Oct	55½	54½	55½	29	49½	94½
General Builders 6s subord debs 1963	April-Oct	--	‡97	99	--	90½	99
General Development 6s 1974	May-Nov	92	90	92	56	80	121
General Foam Corp 6% conv 1981	Apr-Oct	80	79	81	17	75	92

BONDS American Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range for Year 1962 Low	High
Gulf American Land Corp— 6½s conv sub deb 1977	Feb-Aug	93	91	93¼	325	58	102
Hartfield Stores 5½s conv 1981	Jun-Dec	76½	71	76½	45	60	107
Hoffman International 7s conv debs 1973	Jun-Dec	85	83½	85	5	75	153
Hudson & Manhattan Corp 1st 6s 1982	Jan-July	--	98⅜	98⅝	3	95	100
Hydrometals Inc 6s 1972	Jan-July	63	61	63	32	46	103
●Italian Power Realization Tr 6½% liq tr ctfs		48	48	48	1	48½	59¼
Kaltman Co 6s 1977	Apr-Oct	119	119	119	5	96¾	128
Kawecki Chemical 4⅞s 1978	May-Nov	105	104¾	106½	10	97	138
Livingston Oil Co 5¾s conv deb 1982	May-Nov	119	118½	124½	94	90	120¼
Mergenthaler Linotype Co 5% 1977	Mar-Sep	--	102¾	104	40	98	105
Midland Valley RR 4s 1963	April-Oct	--	‡97	--	--	91½	99
National Bellas Hess now 6s due 1984	April-Oct	--	106⅞	107	39	97¼	131
National General Corp 5½s 1974	Quar-Mar	--	82⅛	83½	65	72	84
National Research Corp 5s 1976	Jan-July	110¼	110	110½	28	90	126¼
Nuclear Corp of America 5½s 1976	Feb-Oct	--	70½	72	26	62	110
Ohio Power 1st mortgage 3¼s 1968	Apr-Oct	--	97½	97½	9	93	98
1st mortgage 3s 1971	April-Oct	--	‡92	93	--	87	91
Pennsylvania Water & Power 3¼s 1984	June-Dec	--	‡99⅛	100	--	97	98½
3¼s 1970	Jan-July	--	‡94⅝	96	--	90	94½
Public Service Electric & Gas Co 6s 1998	Jan-July	--	124	124	2	119	125
Rapid American Co 7s debs 1967	May-Nov	--	‡98	100	--	98	104
5¾s conv subord debs 1977	Jan-July	--	89	91¼	34	86	137
Realty Equities Corp— 7½s (without warrants) 1972	Feb-Aug	--	88	88½	2	74	90
Reeves Broadcasting & Devel Corp— 6s conv sub debs 1976	Mar-Sep	--	‡73	77	--	72	84
Safe Harbor Water Power Corp 3s 1981	May-Nov	--	‡85	--	--	--	--
Southern California Edison 3s 1965	Mar-Sept	98¾	98¾	99	55	95⅛	100
3⅛s series A 1973	Jan-July	--	‡90¾	--	--	82	89½
3s series B 1973	Feb-Aug	--	‡88¾	90¼	--	82⅛	91¼
2⅞s series C 1976	Feb-Aug	--	‡86½	--	--	85	85½
3⅛s series D 1976	Feb-Aug	--	‡87	--	--	83	88¼
3⅝s series E 1978	Feb-Aug	--	‡93⅛	94¼	--	88¾	93½
3s series F 1979	Feb-Aug	--	‡79	--	--	80½	85¾
3⅝s series G 1981	April-Oct	93½	93⅜	93½	23	86	93¾
4¼s series H 1982	Feb-Aug	--	100¾	101⅜	10	96	101½
4¾s series I 1982	Jan-Aug	104⅛	104⅛	104⅛	5	101¼	105⅞
4⅞s series J 1982	Mar-Sept	--	104	104½	6	103	105
4⅝s series K 1983	Mar-Sept	--	104¼	104¼	5	101	105⅛
5s series L 1985	Feb-Aug	--	‡104½	106	--	105	107
4¾s series M 1985	Mar-Sept	--	102⅝	103½	15	98½	103
4½s series N 1986	April-Oct	--	‡102¾	104	--	99¾	103¾
4¼s series O 1987	May-Nov	--	101⅜	101⅜	25	99¼	101¼
Southern California Gas 3¼s 1970	April-Oct	--	‡94¾	--	--	91⅛	94½
Southern Counties Gas (Calif) 3s 1971	Jan-July	--	‡91	92¼	--	89	92
Southwestern Gas & Electric 3¼s 1970	Feb-Aug	--	94¾	94¾	1	89½	94⅝
Szabo Food Service Inc 6s debs 1973	Feb-Aug	90	89	90	13	78	92
Teleregister Corp 6s May 1 1980	Mar-Nov	72⅝	69	73½	23	60	83½
Transportation Corp of Amer 6½s 1973	Mar-Nov	--	99¾	100	4	77	122
United Improvement & Investing Corp— 6s conv subord debs 1976	May-Nov	--	95	100	46	85	128
U S Natural Gas 6% conv sub debs 1977	Feb-Aug	145	145	146	7	92	165
Washington Water Power 3½s 1964	June-Dec	--	‡99	99½	--	97½	99¼
Webb & Knapp Inc 5s debs 1974	June-Dec	70½	70¼	70½	23	67	80

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 for Year 1962 Low	High
●Baden (Germany) 7s 1951	Jan-July	--	‡120	--	--	--	--
●Danzig Port & Waterways 6½s 1952	Jan-July	--	‡7	13½	--	6	9½
German Savings Banks and Clearing Assn— Debt Adjustment Debentures— 5¼s series A 1967	Jan-July	--	‡97½	--	--	94¼	99
4½s series B 1967	Jan-July	--	‡94¾	--	--	93	95½
●Hanover (Prov) 6½s 1949	Feb-Aug	--	‡110	--	--	--	--
Maranhao stamped (Plan A) 2½s 2008	May-Nov	--	‡63½	--	--	65	66
Mortgage Bank of Bogota— ●7s (issue of May 1927) 1947	May-Nov	--	‡60	--	--	--	--
●7s (issue of Oct 1927) 1947	April-Oct	--	‡60	--	--	--	--
Mortgage Bank of Denmark 5s 1972	June-Dec	--	‡99	99⅞	--	99	100½
Parana stamped (Plan A) 2½s 2008	Mar-Sept	--	‡50	61	--	60	64
Peru (Republic of)— Sinking fund 3s Jan 1 1997	Jan-July	--	42¼	43⅛	36	34½	47⅝
Rio de Janiero stamped (Plan A) 2s 2012	Jan-July	--	‡47	54	--	40	53

* 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.

● 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 January 11)

Continued from page 28

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 for Year 1962 Low	High
United Gas Corp 2¾s 1970	Jan-July	--	*90⅝	--	--	89	90
1st mtge & coll trust 3⅝s 1971	Jan-July	--	96	96	3	93⅜	97
1st mtge & coll trust 3½s 1972	Feb-Aug	94⅛	94⅛	94⅛	2	90½	95⅝
1st mtge & coll trust 3⅜s 1975	May-Nov	--	*93⅛	--	--	90	90⅜
4¾s sink fund debentures 1972	April-Oct	--	100¾	100¾	2	98⅜	101½
3¾s sinking fund debentures 1973	April-Oct	--	*91⅝	--	--	91½	91⅝
1st mtge & coll trust 4½s 1977	Mar-Sept	102	102	102	2	99	103
1st mtge & coll trust 4¼s 1978	Mar-Sept	--	*100¾	101½	--	97	101½
4⅝s sink fund debentures 1978	Jan-July	--	102¾	102¾	5	99¼	102½
1st mtge & coll trust 5s 1980	May-Nov	--	105	105	1	102½	106
5⅛s sinking fund debentures 1980	May-Nov	105	104½	105½	25	102¾	105⅝
1st mtge & coll trust 4⅝s 1982	June-Dec	--	104¼	104¼	11	101¼	104¼
United States Freight Co— 5s conv subord debentures 1981	April-Oct	145	141⅛	145	116	112½	163¼
U S Rubber 2⅝s debentures 1976	May-Nov	--	85	85	1	82	85⅝
2⅝s debentures 1967	April-Oct	--	93⅛	93⅛	4	93⅛	94
United States Steel 4s debs 1983	Jan-July	98¼	97½	98½	183	95	98⅜
4½s sinking fund debentures 1986	April-Oct	104⅜	103¼	104⅜	72	100¼	104⅛
Vanadium Corp of America— 3⅛s conv subord debentures 1969	June-Dec	--	*83	89	--	89	102½
4¼s conv subord debentures 1976	Mar-Sept	--	79	80	7	77	92
Vendo Co— 4½s conv subord debs 1980	Mar-Sept	110	107½	111½	47	94	136
Virginia Electric & Power Co— 1st & ref mtge 2¾s series E 1975	Mar-Sept	--	86½	86½	1	82¼	86⅜
1st & ref mtge 3s series F 1978	Mar-Sept	--	--	--	--	--	--
1st & ref mtge 2⅞s series G 1979	June-Dec	--	--	--	--	--	--
1st & ref mtge 2¾s series H 1980	Mar-Sept	--	--	--	--	75	79⅛
1st & ref mtge 3⅜s series I 1981	June-Dec	87½	87½	87½	2	83	88
1st & ref mtge 3⅛s series J 1982	April-Oct	--	--	--	--	82¾	87½
Virginia & Southwest first gtd 5s 2003	Jan-July	--	*84½	--	--	84	88
General mortgage 4½s 1983	Mar-Sept	--	*91⅛	--	--	92	92
Virginian Ry 3s series B 1995	May-Nov	--	*76⅝	--	--	71⅝	76⅛
First lien and ref mtge 3¼s ser C 1973	April-Oct	--	*60	91½	--	85⅛	91
1st lien & ref 4s series F 1983	May-Nov	--	*91⅝	--	--	90	91⅛
6s subord income debs 2008	Feb-Aug	--	117⅜	117½	23	113⅛	120
Vornado Inc 5s conv subord debs 1982	Mar-Sept	95	94	96	55	90½	116
Wabash RR Co— Gen mtge 4s income series A Jan 1981	April	--	75½	78	7	69½	75
Gen mtge income 4¼s series B Jan 1991	April	--	*76	79¾	--	66½	73
First mortgage 3¼s series B 1971	Feb-Nov	--	87⅞	87⅞	3	83⅛	88½

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 for Year 1962 Low	High
Warren RR first ref gtd gold 3½s 2000	Feb-Aug	--	*31¾	36	--	28½	36
Washington Terminal 2⅝s series A 1970	Feb-Aug	--	*86	--	--	84¾	86
Westchester Lighting gen mtge 3½s 1967	Jan-July	--	99	99	12	94	99¼
General mortgage 3s 1979	May-Nov	--	*79½	85	--	80⅛	80⅛
West Penn Electric 3½s 1974	May-Nov	--	*91	--	--	92	93¼
West Penn Power 3½s series I 1966	Jan-July	99	99	100	14	96⅜	99⅞
West Shore RR 1st 4s gtd 2361	Jan-July	58	58	60½	39	50⅛	59½
4s registered 2361	Jan-July	--	57½	58⅝	11	50¼	59
Western Maryland Ry 1st 4s ser A 1969	April-Oct	--	96⅛	97	3	92	98
1st mortgage 3½s series C 1979	April-Oct	--	*80½	--	--	79	82
5½s debentures 1982	Jan-July	--	*98	--	--	97¾	103½
Western Pacific RR Co 3½s series A 1981	Jan-July	--	*78⅛	--	--	77	77
5s income debentures 1984	May	98⅛	98	98⅛	2	96⅛	99
Western Union Teleg Co 5¼s debs 1987	Feb-Aug	105¾	105¾	105¾	10	103⅛	107
Westinghouse Electric Corp 2⅝s 1971	Mar-Sept	--	*86	--	--	86	87
Wheeling & Lake Erie RR 2¾s A 1992	Mar-Sept	--	*75¼	--	--	73¾	75¼
Wheeling Steel 3¼s series C 1970	Mar-Sept	99	99	99	19	94¼	98⅞
First mortgage 3¼s series D 1967	Jan-July	98½	98½	98½	4	94	98¾
3¾s convertible debentures 1975	May-Nov	90⅛	89	90⅛	58	85½	99½
Whirlpool Corp 3½s sink fund debs 1980	Feb-Aug	--	*86¾	--	--	85	86¾
Wilson & Co 4½s sink fund debs 1978	Jan-July	--	97¾	97¾	2	95½	98
Wisconsin Central RR Co— First mortgage 4s series A 2004	Jan-July	--	66	66½	37	57½	65⅛
Gen mtge 4½s inc series A Jan 1 2029	May	58	57	58	262	36	58
Wisconsin Electric Power 2⅝s 1976	June-Dec	--	*83¾	85	--	79½	83¾
1st mortgage 2⅞s 1979	Mar-Sept	--	*81	--	--	--	--
Wisconsin Public Service 3⅛s 1971	Jan-July	--	*92½	--	--	89	94½
Y							
Yonkers Elec Lt & Power 2⅝s 1976	Jan-July	--	*90	--	--	80	80
Youngstown Sheet & Tube Co— 1st mtge 4½s series H 1990	April-Oct	--	*104	104	--	99⅛	103½

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 no 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.

● Bonds selling flat.

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OUT-OF-TOWN MARKETS (Range for Week Ended January 11)

Boston Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
American Agricultural Chemical	*	---	23⅞	24½	90	20⅜ Jun	30⅞ Mar
American Motors Corp	1.66⅔	18¼	17	18⅝	2,484	12⅜ May	18⅜ Sep
American Tel & Tel	33⅓	117¾	116	118⅜	6,509	98 May	136½ Jan
Anaconda Company	50	---	43⅞	44⅛	80	35¾ Oct	52½ Jan
Boston Edison Co	10	37⅛	36⅛	37⅛	1,272	29¼ May	36⅞ Dec
Boston Personal Property Trust	*	---	58¼	58½	302	50¼ Jun	76¾ Jan
Cities Service Co	10	---	56¾	57½	181	45 Oct	58¾ Feb
Eastern Gas & Fuel Associates com	10	---	48¼	49⅛	291	33¾ May	55 Feb
Eastern Mass Street Ry Co com	100	⅞	⅞	⅞	100	¾ Jan	1½ Apr
6% preferred class B	100	---	20	20	22	20 Dec	40 Apr
First National Stores Inc	*	51	51	52	397	44 Oct	72¾ Jan
Ford Motor Co	2.50	45¾	45⅜	47½	1,434	36¼ Jun	48⅝ Nov
General Electric Co	5	78⅝	76⅛	79½	1,755	54⅜ Jun	78¾ Mar
Gillette Company	1	29⅜	28	31⅝	5,219	28¼ Oct	55⅛ Jan
Island Creek Coal Co common	50c	---	21⅝	21⅝	50	18 Oct	32⅞ Jan
Kennecott Copper Corp	*	---	69¾	70¾	329	59⅜ Oct	85⅝ Jan
Lone Star Cement Corporation	5	---	19¼	19½	650	15½ Oct	24⅛ Feb
Maine Central RR 5% cum pfd	100	96	96	96	18	93 Dec	100 Jun
Narragansett Racing Association	1	---	9½	10	252	9⅞ Dec	15 Apr
New England Electric System	20	25¾	24⅞	25¾	1,834	19⅛ May	26¾ Apr
New England Tel & Tel Co	100	45¼	44⅝	45¾	445	36⅜ May	51½ Jan
Northern Railroad (N H)	100	69	69	69	25	65 Oct	73½ Mar
Olin Mathieson Chemical	5	---	33⅜	33⅝	130	26⅛ Jun	41 Jan
Pennsylvania RR	10	14⅛	14⅛	15⅛	262	10⅜ Oct	18⅞ Feb
Rexall Drug & Chemical Co	2.50	---	35⅛	37⅛	300	21⅛ Oct	53 Jan
Shawmut Association	*	35¼	34⅜	35¼	110	28 Jun	40 Jan
Stop & Shop Inc	1	21¼	21¼	21⅞	1,446	17 Oct	41 Jan
Torrington Company	*	---	59¼	60¼	150	45¾ May	62¾ Feb
United Fruit Co	*	24⅝	23¾	24⅞	1,727	17 Oct	30½ Feb
United Shoe Machinery Corp com	25	48⅞	48⅜	50	1,378	41 Oct	70⅞ Jan
U S Smelting Refining & Mining	50	---	53½	62	2,138	22½ Jun	43¾ Mar
Vermont & Mass Railroad Co	100	---	72	72	165	66¼ Nov	74½ Mar
Waldorf System Inc	*	---	7½	7½	20	5½ Oct	7 Sep
Westinghouse Electric Corp	6.25	34½	33⅜	35⅛	946	22¼ July	39⅛ Jan

Cincinnati Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
Aeronca	1					3⅝ Dec	7¼ Jan
Carey Mfg	10					22⅜ Oct	32⅝ Jan
Champion Papers common	*					23 Oct	38¼ Feb
Cincinnati Gas & Elec common	8.50					37⅛ May	50⅝ Dec
Cincinnati Milling	10					27⅜ Jun	51 Feb
Cincinnati & Suburban Bell Tel	50					93 May	113¼ Jan
Cincinnati Transit	12½					8 Aug	8⅞ Feb
Diamond National	1					41 Jun	52⅞ Jan
Du Bois Chemicals	1					12⅞ May	21¾ Jan
Eagle-Picher	5					18¾ Oct	24⅜ Feb
Gibson Cards	5					24⅛ Jun	39⅝ Feb
Hobart Manufacturing	*					31 Jun	38½ Dec
Kahn	*					25 Jan	29 May
Kroger	1					19⅞ Sep	30¼ Jan
Procter & Gamble common	*					57 Jun	92¼ Jan
U S Playing Card	5					24¼ Nov	30⅞ Mar
UNLISTED STOCKS							
Allied Stores	*					46¼ Oct	66⅝ Feb
Allis-Chalmers	10					12¾ Oct	23 Jan
Aluminum Co of America	1					47¾ Jun	66 Mar
American Airlines	1					15½ Oct	23¼ Jan
American Cyanamid	1					36 Jun	49½ Dec
American Motors	1⅔					11⅞ May	18⅜ Sep
American Tel & Tel Co	33⅓					98¼ May	136½ Jan
American Tobacco	6¼					25¾ Oct	42¼ Apr
Anaconda	50					36⅛ Oct	51⅜ Jan
Armco Steel	10					40 Oct	71¼ Jan
Ashland Oil	1					19⅞ May	28⅜ Feb
Avco Corp	3					17⅜ May	28⅞ Feb
Bethlehem Steel	8					27⅜ Oct	43⅞ Jan
Boeing	5					36⅛ May	56 Feb
Brunswick Corp	*					13¼ Oct	52⅞ Jan
Burlington	1					18⅝ May	25⅝ Dec
Burroughs	5					25½ Oct	52¾ Mar
Chesapeake & Ohio	25					45 Oct	60¼ Jan
Chrysler	25					39 Jun	75 Dec
Colgate-Palmolive	1					32⅞ May	54⅜ Jan
Columbia Gas	10					22⅛ May	30 Mar
Columbus & South Ohio Electric	5					53¾ May	71¾ Feb
Curtiss Wright	1					14¼ Jun	20⅛ Aug
Dayton Power & Light	7					20¾ May	28⅜ Jan
Detroit Steel	1					10 Oct	17¾ Mar
Dow Chemical	5					39¾ Jun	72¼ Jan
Du Pont	5					168¾ Jun	253¼ Mar
Eastman Kodak	10					85½ Jun	115 Mar
El Paso Natural Gas	3					15¼ Oct	26⅜ Jan
Federated Dept Stores	1¼					37¾ Jun	53¼ Jan
Ford Motor Co	2.50					36¼ Jun	46⅞ Dec
General Dynamics	1					20⅛ Jun	36¼ Feb
General Electric	5					54⅝ Jun	78½ Mar
General Motors	1⅔					45 Jun	59¾ Dec
General Telephone	3.33⅓					18½ Oct	29⅛ Jan
Goodyear Tire	*					24⅞ Oct	45 Jan
Greyhound	3					22⅛ Jun	32¼ Dec
Gulf Oil	8⅓					32⅝ Oct	44 Mar
International Paper	2½					24½ Oct	32⅛ May
International Telephone	*					33⅜ Jun	57⅝ Feb
Jones & Laughlin	10					39¼ Oct	69¼ Mar
King-Seeley Thermos	1					23½ May	34 Dec
Lorillard (P)	5					37⅞ Oct	62⅝ Mar
Martin-Marietta Corp	1					18⅜ Jun	28½ Jan
McGraw-Edison	1					28⅜ Oct	39¾ Mar
Minnesota Mining	*					41⅛ Jun	70⅜ Mar
Monsanto Chemical	2					34⅞ Jun	52¼ Jan
Montgomery Ward	*					24⅞ Oct	37⅛ Apr
National Cash Register	5					69⅛ Oct	130 Jan
National Gypsum	1					36½ Sep	54¾ Jan
National Lead	5					61½ Oct	96¾ Jan
New York Central RR	1					11 Jun	20½ Jan
North American Aviation	1					53¾ Jun	71¾ Jan
Pennsylvania RR	10					10¼ Jun	18⅞ Feb
Pepsi-Cola	33⅓c					32⅞ Oct	57⅛ Feb
Phillips Petroleum	5					42½ Oct	60 Mar
Pure Oil	5					29½ Jun	36½ Mar
Radio Corp of America	*					39 Jun	63½ Mar
Republic Steel	10					28⅜ Oct	59¼ Jan
Reynolds Tobacco	2½					36⅛ Oct	80½ Jan
Royal Dutch Petroleum	20 g					33⅞ Jan	43¼ Dec
St Regis Paper	5					22⅞ Oct	38¾ Mar
Schenley Industries	1 2/5					15¾ Oct	26⅛ Jan
Sears Roebuck	3					59⅛ Jun	87¼ Jan
Sinclair Oil	5					28½ Oct	40⅜ Feb

NOTE: We regret that this week's compilation of the Cincinnati Stock Exchange was not received in time for publication. Consequently, we were forced to go to press without it.

We intend to publish the figures in next Monday's issue.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
Socony Mobil Oil	15					44¾ Jun	57¼ Dec
Southern Co	5					40⅞ Jun	57 Jan
Southern Railway	*					45½ Jun	57¼ Feb
Sperry Rand	50c					10⅝ Oct	23⅞ Jan
Standard Oil (Cal)	6¼					50 May	65¼ Dec
Standard Oil (Ind)	25					40 Oct	57⅜ Feb
Standard Oil (N J)	7					45¾ May	59⅞ Dec
Standard Oil (Ohio)	10					47¾ May	59⅞ Feb
Studebaker Corp	1					5⅞ Jun	10¼ Mar
Texaco	12½					46¾ May	61½ Dec
Texas Gulf Sulphur	*					11⅝ Oct	23 Jan
Union Carbide	*					83⅞ Jun	121⅝ Jun
U S Shoe	*					22⅝ May	34⅝ Mar
U S Steel	16⅔					37¾ Oct	78⅞ Jan
Westinghouse Electric	*					25¼ Jun	39¼ Jan

Detroit Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
Allen Electric & Equip	1	7	6½	7	478	5⅛ May	9 Apr
Allied Supermarkets	1	13¾	12⅞	13¾	780	9⅞ Oct	16¼ Feb
American Metal Products	2	---	15½	15½	293	14 Oct	18⅛ Mar
Associated Brewing		3	2⅞	3	300	2¼ Nov	3¾ Mar
Avis Industrial Corp	5	12	12	12	300	10⅝ Oct	25⅝ Mar
Briggs Mfg Co	*	---	5½	5⅝	1,225	3⅞ Dec	8½ Mar
Budd Company	5	---	13¼	13¼	160	10 Jun	15⅝ Feb
Burroughs Corporation	5	28¾	28¾	29⅞	1,925	24⅞ Oct	53 Mar
Chrysler Corp	25	80	76	80	4,066	39⅞ Jun	75 Dec
Consolidated Paper	10	---	10¼	11¼	1,270	9½ July	14 Sep
Consumers Power Co com	*	---	43⅛	43⅜	914	33¼ May	42¾ Apr
Continental Motors	1	---	11	11¼	470	8⅞ Jun	11⅝ Feb
Copeland Refrigeration	1	25½	25½	25½	100	21 Jun	33½ Apr
Cox Instruments Corp	1	8	6½	8	600	---	---
Detroit Edison Co	20	---	63¾	65	1,792	47½ Jun	63⅜ Dec
New common w i	10	---	32¼	33	1,966	30⅜ Nov	31⅜ Dec
Detroit Gasket & Mfg	1	10	9⅛	10	300	6⅞ Jun	9¼ Aug
Detroit Steel Corp	1	11⅝	11½	11⅝	1,181	9½ Oct	17⅞ Feb
Divco-Wayne Corp	1	---	19⅞	19⅞	120	16⅞ Oct	21¼ Mar
Drewrys Ltd USA Inc	1	---	24	24	100	22¼ Oct	27⅝ Mar
Eaton Mfg Co	2	---	35½	35½	201	21¼ Sep	38¼ Jan
Economy Baler Co	1	5⅛	5⅛	5⅛	200	3⅝ Mar	4½ Jan
Ford Motor Co	2.50	46	46	46¾	3,493	37¾ Jun	47 Dec
Fruehauf Trailer Co	1	26⅞	26	26⅞	3,376	17¾ May	27¼ Feb
Gar Wood Industries	1	---	3⅜	3½	400	2⅝ Nov	4⅜ Mar
General Motors Corp	1.66⅔	---	59⅝	60¼	6,041	45¼ Jun	58⅜ Dec
Goebel Brewing Co	1	70c	50c	70c	3,986	44c Dec	2 Jan
Great Lakes Chemical	1	---	3¼	3¼	100	2 Oct	4½ Jan
Hastings Mfg Co	2	7⅜	7⅜	7⅜	200	7¼ Sep	8⅝ Feb
Kingston Products	1	3¼	3¼	3¼	100	2¾ July	3⅛ Mar
Kresge (S S) Co		24¼	23½	24½	2,585	20¼ Oct	36¾ Jan
Kysor Industrial Corp	1	9	8¼	9	3,230	6⅛ Mar	11 May
Lansing Stamping Co	1	---	3⅜	3½	1,275	2¼ Jan	3¾ May
LaSalle Wines & Champagne	2	---	2⅛	2¼	200	1¾ July	2⅛ Mar
Michigan Sugar, pfd	10	---	12	12	200	---	---
National Brewing of Michigan	1	---	4⅛	4⅛	315	4 Feb	4⅛ Mar
Parke Davis & Co	*	27	26⅝	27⅜	4,656	19 Oct	38⅝ Jan
Rudy Mfg Co	1	19½	18⅜	20½	4,735	12 May	17 Dec
Scotten, Dillon Co	10	---	24⅞	25	460	20 May	25⅝ Jan
Studebaker Corp	10	---	6⅝	6⅞	1,142	6 Jun	10½ Feb
Universal Controls	25c	---	5¼	5¼	100	4⅛ Oct	9⅞ Jan
Upjohn Company	1	---	35⅛	35⅛	325	29¾ Aug	51 Jan
Vinco Corporation	1	3	2⅝	3	605	2⅝ Dec	9⅜ Apr

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 for Year 1962 Low	High
Abbott Laboratories	5	---	75	75	100	57¼ Aug	80¾ Mar
Acme Steel Co	10	---	14⅞	15⅛	1,200	9½ Oct	21 Jan
Admiral Corp	1	14⅛	12¾	14¼	1,700	9½ Oct	19½ Mar
Advance Ross Electronics	25c	5¾	4	6	6,500	3¾ Dec	8¾ Mar
Alleghany Corp (Un)	1	---	11⅛	12¼	700	6⅞ Jun	12⅛ Mar
Allied Chemical	9	---	43¾	45½	2,200	34¾ Oct	57 Jan
Allis Chalmers Mfg	10	15⅞	15¾	16⅜	4,000	12½ Oct	23 Jan
Aluminium Ltd	*	---	21⅝	21⅞	1,200	17½ Jun	28 Jan
Aluminum Co of America (Un)	1	---	56⅞	60	300	45⅞ Jun	67⅛ Mar
American Airlines (Un)	1	18½	18⅛	18½	1,000	15⅜ Oct	23¾ Jan
American Broadcasting Paramount Theatres (Un)	1	---	34¾	34¾	100	23½ Jun	47½ Feb
American Can Co (Un)	12.50	46¼	45½	46⅜	1,100	38¼ May	47 Feb
American Cyanamid Co (Un)	10	49⅜	48¾	49¾	800	35⅜ Jun	50 Dec
American Home Products (Un)	1	---	54⅛	55⅜	1,600	45 Jun	78⅝ Jan
American Investment Co (Ill)	1	---	21½	21½	200	17⅞ Dec	24½ Jan
American Machine & Foundry	1.75	22	21¾	22⅜	5,500	16 Oct	42½ Jan
American Motors Corp	1.66⅔	18½	17⅛	18⅝	22,000	12 May	18⅜ Sep
American Rad & Stand San (Un)	5	13⅛	13⅛	13⅜	4,600	12 Oct	18¼ Jan
American Tel & Tel Co	33⅓	117⅜	116¼	118¼	5,100	98½ May	136¼ Jan
American Tobacco Co (Un)	6.25	31	30⅝	31⅝	3,600	25⅜ Oct	42 Apr
American Viscose Corp (Un)	25	---	61	62	1,300	44 Jun	63½ Dec
Ampex Corp	1	---	17⅜	17½	200	10¼ May	20½ Jan
Anaconda Company (Un)	50	---	42⅛	44¼	1,300	35⅞ Oct	52⅜ Jan
Apache Corp	1.25	12½	11⅝	12½	7,500	8⅞ Oct	28½ Feb
Arkansas Louisiana Gas	2.50	32⅜	31⅛	32⅜	5,700	24 Oct	42⅜ Mar
Armco Steel Corp (Un)	10	53⅜	52⅞	53½	2,600	40⅛ Oct	71⅝ Mar
Armour & Co (Ill)	5	---	43½	44⅛	500	32⅜ Sep	56¾ Feb
Ashland Oil & Refining com	1	27	26½	27	700	20 May	28¼ Feb
Atchinson Topeka & Santa Fe— Common	10	26⅜	25⅞	26⅞	8,500	20½ Oct	27⅝ Jan
5% non-cum pfd	10	---	10⅜	10⅜	800	9⅞ Jun	10¾ Dec
Athey Products Corp	4	26	25½	26¼	1,000	19½ May	27 Jan
Atlantic Refining Co (Un)	10	---	50⅜	51	200	43⅝ Dct	57⅞ Feb
Automatic Canteen Co of America	2.50	15¾	14¾	16⅛	5,300	10 Oct	31⅛ Jan
Avco Corporation	3	---	25⅝	26⅛	1,900	17¼ May	28⅝ Feb
Bastian-Blessing Co	*	---	24½	25½	300	21⅛ Oct	27⅝ Mar
Belden Mfg Co	10	24¾	23½	25¼	2,950	20 July	24 May
Bell & Gossett Co	2	---	13½	13½	400	12 Oct	19¼ Feb
Bell Howell Co	*	---	23	24	1,600	16 Oct	49¾ Jan
Bendix Corp	5	---	56¼	57⅜	400	48 Sep	75⅜ Jan
Benguet Consolidated Inc (Un)	P2	---	1⅜	1⅜	600	1⅛ Jun	1¾ Feb
Bethlehem Steel Corp (Un)	8	30¾	30⅜	31½	3,700	27⅜ Oct	43⅜ Mar
Binks Manufacturing Co	1	---	25	25¼	100	20 May	30 Dec
Boeing Company (Un)	5	37⅜	37½	38⅛	1,400	36⅜ May	56½ Mar
Booth Fisheries Corp	5	---	35¾	35¾	50	31½ Oct	43 Feb
Borg-Warner Corp	5	42¼	42	42⅜	1,500	34¾ Oct	48 Jan
Brach & Sons (E J)	*	---	33¼	33¾	200	21 Jun	41½ Mar
Brunswick Corp	*	---	19½	20⅝	26,600	13¼ Oct	52⅝ Jan
Budd Co	5	---	13	13¼	500	9¾ Jun	15⅝ Feb
Burlington Industries (Un)	1	---	26⅝	26¾	800	18⅜ Jun	26 Dec
Burroughs Corp (Un)	5	28¾	28¾	29⅞	2,500	24⅞ Oct	53⅛ Mar
Business Capital Corp	1	---	5¼	5⅝	4,500	3⅞ Oct	6¼ July

For footnotes, see page 41.

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OUT-OF-TOWN MARKETS (Range for Week Ended January 11)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low		High	
Calumet & Hecla Inc	5	---	13	13	400	10⅛	Sep	17¾	Feb
Canadian Pacific (Un)	25	---	23⅜	23⅝	500	19⅝	Oct	26	Jan
Carrier Corp common	10	---	39¼	39¼	100	31½	May	42¾	Feb
Caterpillar Tractor (Un)	*	---	37⅞	38⅜	600	29⅝	July	42½	Jan
Celanese Corp of America (Un)	*	---	39⅜	40⅜	600	28⅞	Jun	43¾	Mar
Central & South West Corp	2.50	---	41¾	42¼	900	31	Jun	46½	Feb
Central Illinois Pub Service	*	---	24¼	24¼	100	17½	May	24⅜	Dec
Certain-teed Products (Un)	1	---	17	17⅜	600	12½	Oct	52⅞	Jan
Champlin Oil & Ref common	1	32⅝	31	33	3,000	21½	May	31⅜	Dec
$3 convertible preferred	*	---	63¼	63¼	200	58½	Feb	65	Mar
Chemetron Corp	1	---	20⅜	20½	200	15⅜	Jun	25½	Feb
Chesapeake & Ohio Ry (Un)	25	56⅛	56⅛	57¾	1,000	44⅞	Oct	59¾	Jan
Chic Milw St Paul & Pac	*	---	10⅜	10⅞	1,400	7¼	Oct	17½	Feb
Chicago & Northwestern Ry com	*	15⅞	15½	15⅞	300	9	Jun	22⅞	Feb
5% series A preferred	100	---	22¾	21¾	200	15	Oct	36	Feb
Chicago Rock Isl & Pacific Ry Co	*	---	21¼	21¼	100	14⅝	Oct	26¼	Jan
Chicago So Shore & So Bend RR	12.50	11⅜	10⅞	11⅜	1,700	8⅝	Jun	13⅝	Mar
Chrysler Corp	25	80	76	80	4,800	38⅞	Jun	75	Dec
Cincinnati Gas & Elec	8.50	---	49¾	50	300	37¾	Jun	50⅜	Dec
Cities Service Co	10	58⅛	56⅞	58⅛	1,400	45¾	Oct	58⅝	Feb
City Products Corp	*	---	25½	25⅞	500	20	Jun	36	Mar
Cleveland-Cliffs Iron com	1	---	39	39	100	32½	Jun	50	Jan
Cleveland Electric Illum	15	67¼	65½	67¼	200	55⅛	Jun	70	Apr
Coleman Co Inc	5	19½	18⅞	19½	1,050	12¾	Jan	20	Dec
Colorado Fuel & Iron Corp	5	---	9½	9¾	700	7⅜	Oct	17¼	Jan
Columbia Gas System (Un)	10	27¾	27⅛	28	1,700	22	Oct	30⅛	May
Commonwealth Edison com	12½	45⅛	44½	45⅜	6,500	35	May	45¾	Mar
Consolidated Foods	1.33⅓	---	34⅜	34⅜	100	25¼	Jun	38¾	Jan
Consumers Power Co	*	43⅝	43⅛	43⅜	800	33¼	May	42¾	Apr
Container Corp of America	5	25	24½	25	800	17½	Jun	28⅞	Mar
Continental Can Co (Un)	10	45¼	45¼	45⅞	800	38⅝	May	47⅞	Jan
Continental Insurance Co	5	---	61¾	62½	800	47½	Oct	71⅞	Feb
Continental Motors Corp (Un)	1	---	11	11½	700	9⅛	Jun	12	Jan
Continental Oil of Delaware (Un)	5	---	56⅜	58	200	47¼	Jun	55⅜	Mar
Corn Products Co	50c	---	51¾	51¾	200	41	Oct	60¾	Mar
Crowell-Collier Publishing	1	---	19¾	20⅛	700	18⅛	Nov	42	Mar
Crucible Steel Co of America (Un)	12.50	---	17⅝	17⅝	100	12⅝	Jun	21⅝	Mar
Curtiss-Wright Corp (Un)	1	---	18	18	200	14¼	Jun	20¼	Aug
Deere & Co	1	---	53¼	53⅞	600	42½	Oct	56½	Feb
Detroit Edison Co (Un)	20	---	65	65	100	48	Jun	62⅜	Nov
new com	20	---	32½	32½	100	30⅞	Dec	31⅜	Dec
Dodge Manufacturing Co	5	---	29¾	30	450	25⅜	Oct	34⅞	Mar
Dow Chemical Co	5	62¼	58⅜	62¼	800	40	Jun	72½	Jan
Du Pont (E I) de Nemours (Un)	5	236¾	236¾	237	500	166	Jun	238¾	Dec
Eastern Air Lines Inc	1	20¾	20¾	21⅜	200	16¼	Jun	27½	Jan
Eastman Kodak Co (Un)	10	111⅜	109	111⅜	1,000	85½	Jun	115⅝	Mar
El Paso Natural Gas	3	18¾	18¾	19¼	4,000	15⅛	Oct	26⅜	Jan
Emerson Electric Mfg	1	32½	30	32⅞	900	23	Oct	42	Feb
Fairbanks Whitney Corp	1	6⅛	5⅛	6⅛	8,200	4	Oct	8⅞	Feb
Firestone Tire & Rubber (Un)	*	35⅞	35	36	500	25⅜	Oct	48⅜	Mar
First Wisconsin Bankshares	5	---	45¼	45½	600	37¾	Jun	60	Jan
Flour Mills of America Inc	1	---	6½	6¾	500	6	Jun	8½	Jan
Ford Motor Co	2.50	45⅞	45⅝	47¼	7,300	36⅛	Jun	47	Dec
Foremost Dairies Inc	3	---	8¾	9⅛	700	7⅛	Oct	14⅜	Jan
Fruehauf Trailer Co	1	26⅞	26¼	26⅞	2,100	17⅝	May	27⅛	Feb
F W D Corporation	10	---	9⅛	9¼	350	6⅞	Aug	10½	Mar
Gen American Transportation	1.25	70¾	70¾	71	200	53	Jun	86	Feb
General Box Corp	1	2½	2⅜	2½	1,800	2⅜	Sep	3⅝	Jan
General Candy Corp	*	---	9½	9½	11	9⅜	Dec	15	Mar
General Contract Finance	2	---	5¼	5¼	100	4⅜	Oct	6⅝	Apr
General Dynamics	1	28¾	27½	28¾	4,800	19	May	36⅝	Feb
General Electric Co (Un)	5	79	76⅝	79	2,100	54⅜	Jun	78⅜	Mar
General Foods Corp	*	80¼	79½	80¼	200	59⅞	Jun	95½	Jan
General Mills Inc	3	32½	31⅜	32⅝	2,600	22½	May	33¾	Jan
General Motors Corp	1.66⅔	60	59¼	60⅜	26,600	45⅛	Jun	59½	Dec
General Portland Cement	1	19	18	19	700	15½	Oct	30⅜	Feb
General Public Utilities (Un)	2.50	---	32½	32½	600	25⅜	Jun	37	Mar
Gen Tele & Electronics Corp	3.33⅓	24⅝	24¼	24¾	7,700	18½	Oct	29	Jan
General Tire & Rubber	30c	21⅜	21⅜	22⅛	1,700	16⅛	Oct	29½	Apr
Gillette (The) Co	1	29⅜	28	31½	17,400	28⅜	Oct	54⅞	Jan
Glen Alden Corp (Un)	1	10⅞	10¾	10⅞	400	8¾	Jun	14⅜	Feb
Glidden Co (Un)	10	---	39⅛	39½	300	34⅜	Oct	45½	Feb
Goldblatt Brothers	8	---	17	17⅞	400	13¼	July	17	Mar
Goodyear Tire & Rubber Co	*	34⅞	34⅛	35	4,000	25	Oct	44⅝	Jan
Gossard (W H) Co	*	18¼	17¾	18¼	700	12½	May	20	Aug
Granite City Steel Co	6.25	---	27⅞	27⅞	100	21⅞	Oct	47	Jan
Gray Drug Stores	1	15⅛	14	15⅜	1,650	13⅛	Oct	24⅞	Jan
Great Lakes Dredge & Dock	*	48¾	45⅞	48¾	1,100	39	May	50	Mar
Great Lakes Towing common	*	31	31	31	1,000	28	Dec	48	Feb
Greif Bros Cooperage class A	*	---	60	60	47	52	Oct	66¼	Feb
Greyhound Corp (Un)	3	34¼	32⅞	34¼	2,100	22⅝	Jun	32½	Nov
Gulf Oil Corp	8.33⅓	39¼	38¼	39⅜	2,900	31¼	Oct	44⅛	Apr
Gulf States Utilities	*	36⅜	35⅞	36⅝	700	29⅜	Jun	43½	Apr
Hanna (M A) Co	2.50	---	27¼	27⅞	800	22	Oct	28⅛	Nov
Heileman (G) Brewing Co	1	16⅜	16	16⅜	800	13¾	Jan	18	Jan
Hein Werner Corp	3	---	15	15½	250	11½	Jun	15¼	Dec
Heller (Walker E) & Co	25c	---	17¾	17¾	100	11⅞	May	18⅞	Apr
Holmes (D H) Co Ltd	40	---	25⅜	25⅜	100	21	Oct	33	Jan
Howard Industries Inc	1	6¾	6¾	7	1,400	6⅜	Dec	9⅝	Jan
Hupp Corporation	1	---	7⅞	8½	800	5⅛	May	9⅝	Mar
Huttig Sash & Door	10	---	25½	25¾	100	23	Jun	28½	Mar
Illinois Brick Co	10	19¾	19	19¾	1,000	18	Jun	31⅞	Jan
Illinois Central RR	*	---	42½	43⅛	1,600	32	Jun	46¾	Feb
Inland Steel Co	*	38½	38½	39⅜	1,600	31½	Jun	48¼	Jan
Interlake Steamship Co	*	---	26⅞	28¼	1,700	24	Oct	30⅜	Apr
International Harvester	*	50⅝	50⅝	52	826	43¾	Oct	57⅜	Mar
International Mineral & Chemical	5	---	42⅜	42⅜	100	34½	Jun	56⅞	Feb
International Nickel Co (Un)	*	---	65	65	100	52½	Oct	85	Jan
International Paper (Un)	2.50	29	27½	29¼	3,200	23	Oct	28¾	Mar
International Shoe Co	*	27½	26⅞	27½	800	22	Oct	28¾	Mar
International Tel & Tel (Un)	*	46¼	45	46¼	300	33¼	Jun	58	Feb
Jefferson Electric Co	5	---	9¼	9⅝	1,000	7⅝	Nov	10⅞	Mar
Johns Manville Corp (Un)	5	---	43⅞	45⅛	700	39	Sep	59⅞	Feb
Johnson Stephens & Shinkle Shoe	*	---	6⅛	6⅜	100	5	Jun	6¼	Feb
Jones & Laughlin Steel (Un)	10	50	49¾	51	500	39¾	Oct	72	Feb
Kaiser Aluminum & Chemical	33⅓c	37⅞	35⅞	37⅞	1,400	25⅜	Jun	37	Mar
Kansas Power & Light (Un)	8.75	---	50	50	300	38	Jun	49½	Feb
Kennecott Copper Corp (Un)	*	70¼	69½	70¾	4,000	60	Oct	85½	Jan
Kimberly-Clark Corp	5	58⅜	56⅛	58⅜	1,200	46¾	Oct	78½	Jan
Knapp Monarch Co	1	---	6⅞	7	200	5½	Jun	9	Mar
Laclede Gas Co	4	29½	29½	29½	200	21	May	31⅛	Jan
Leath & Co	*	---	19⅜	19⅞	150	18⅛	Nov	25⅞	Feb
Libby McNeil & Libby	1	---	12½	12¾	1,400	9⅞	Oct	17⅛	Mar
Liggett & Myers Tobacco (Un)	25	72	68⅞	72⅜	1,000	64	Oct	110	Feb
Lincoln Printing Co common	50c	---	8⅜	9⅜	300	8	Dec	21	Jan
Ling-Temco-Vought Inc	50c	---	16¼	16⅝	600	13¼	Jun	25½	Jan
Lockheed Aircraft Corp (Un)	1	---	51⅞	52	300	35	May	54½	Sep
Marathon Oil Co	*	46⅞	44⅜	46⅞	1,600	34⅜	Oct	47¼	Feb
Marquette Cement Mfg	4	---	36⅞	37	200	31	Aug	55	Feb
Marshall Field common	*	---	34¾	35⅛	600	30	Aug	46½	Mar
Martin Marietta Corp	1	21⅞	21½	22⅜	3,500	18	May	28¾	Jan
McKay Machine Co	*	---	48	49½	30	49	Dec	67½	Jan
Means (F W) & Co common	*	45	38½	45	1,395	32¾	Aug	40	Apr
Merck & Co (Un)	16⅔c	80¼	80¼	80⅞	200	56	Jun	94½	Mar
Merritt Chapman & Scott	12.50	---	12⅛	12⅜	900	8½	May	13	Aug
Meyer Blanke Co	*	---	8¾	9	310	9	Sep	13½	Apr
Mickelberry's Food Products	1	---	17	17¼	100	15	Jun	18⅝	Feb
Middle South Utilities	10	---	35⅝	36	700	25⅜	May	39	Apr
Minneapolis Brewing Co	1	11⅞	10¾	11⅞	900	9¼	Oct	14½	Jan
Minnesota Min & Mfg (Un)	*	58	57	58	5,000	41¼	Jun	70¼	Feb
Mississippi River Fuel	10	39⅜	38⅝	39⅜	900	30½	Oct	40⅜	Mar
Modine Manufacturing Co	*	---	27	27½	200	22⅜	Oct	42½	Jan
Monroe Chemical Co	*	3¾	3¾	3¾	300	4	Jun	7½	Feb
Monsanto Chemical (Un)	1	---	50	50½	2,300	35¼	Jun	52⅝	Jan
Montgomery Ward & Co	*	34⅛	33⅝	34⅞	2,900	24¾	Oct	37⅛	Apr
Morris (Philip) Inc (Un)	5	---	75¾	75¾	100	65	Oct	106¾	Jan
Motorola Inc	3	---	65¾	66¾	600	51⅛	Oct	88	Mar
National Cash Register (Un)	5	77½	77½	80⅝	600	68½	Oct	132¼	Jan
National Distillers & Chem (Un)	5	25⅝	25⅜	26	1,100	21	Oct	30⅜	Apr
New York Central RR	1	---	16¼	16¼	100	11	Jun	20¾	Jan
North American Aviation (Un)	1	---	62⅝	62⅝	200	48½	May	71¼	Jan
North American Car Corp	7	---	23⅛	24⅛	400	20⅛	May	28½	May
Northern Illinois Corp	*	15	15	15	150	13½	Oct	18¼	May
Northern Illinois Gas Co	5	59	57¾	59⅜	5,600	46⅜	Jun	68¾	Apr
Northern Indiana Public Service Co	*	---	44⅛	44⅝	900	32	May	49¾	Mar
Northern Natural Gas Co	10	---	44⅜	45	300	35⅜	May	48	Apr
Northern Pacific Ry (Un)	5	39⅝	39⅛	39⅞	2,500	30¼	Oct	44¼	Jan
Northern States Power Co— (Minnesota) (Un)	5	---	35½	35¾	700	25½	May	37¾	Mar
Northwest Bancorporation	3.33	44½	43¾	44½	200	36⅝	Oct	50¼	Jan
Oak Manufacturing Co	1	14¼	13¼	14½	1,400	12⅛	Oct	20⅛	Feb
Ohio Edison Co	15	---	47⅝	48¼	400	38½	Jun	49¼	Jan
Olin-Mathieson Chemical Corp	*	33⅞	33⅜	34½	1,300	26¼	Jun	41	Jun
Pacific Gas & Electric (Un)	10	---	32¾	33½	500	25½	May	36½	Feb
Packaging Corp of America	5	---	16¾	16¾	100	14¾	Nov	23½	Mar
Pan Amer World Airways (Un)	1	---	21⅞	22	200	16	Jun	24⅝	Feb
Parke-Davis & Co	*	27	26⅝	27⅞	6,600	19⅛	Oct	38¾	Mar
Peabody Coal Co	5	---	30⅜	30⅝	7,900	22¾	Jun	35	Feb
Pennsylvania RR	10	14¼	14¼	15	2,700	10⅜	Jun	18⅞	Feb
Peoples Gas Light & Coke	*	47⅝	47½	48⅝	3,300	39¾	Jun	52½	Mar
Pfizer (Charles) & Co (Un)	33⅓c	49⅝	49	49⅝	900	34½	Oct	57¼	Mar
Phelps Dodge Corp (Un)	12.50	---	55⅜	56½	500	45¼	Oct	62¼	Jan
Phillips Petroleum Co (Un)	5	48	48	48⅝	800	42½	Oct	59⅞	Mar
Potter Co (The)	6	---	16½	16½	56	12½	Aug	19	Mar
Procter & Gamble (Un)	*	---	73⅛	74½	1,000	57⅛	Jun	91¾	Jan
Public Service Co of Indiana	*	---	34⅝	35	1,500	24½	May	34¼	Nov
Pullman Co (Un)	*	---	25⅝	26⅝	1,000	20½	Oct	38½	Mar
Pure Oil Co	5	---	37¼	37⅞	700	28¾	Jun	38⅛	Dec
Quaker Oats Co	5	67	66	67	400	56⅝	Sep	89	Feb
Radio Corp of America (Un)	*	61	59⅛	61	1,700	38⅞	Jun	63¾	Mar
Raytheon Company	5	---	29¾	30¼	400	25	May	40¾	Feb
Republic Steel Corp (Un)	10	36⅝	36⅝	38⅝	2,300	28¼	Oct	59½	Jan
Revlon Inc	1	---	43⅜	43¾	200	33½	Oct	67	Mar
Rexall Drug & Chemical (Un)	2.50	34⅛	34	37	1,800	21	Sep	52⅝	Jan
Reynolds Metals Co (Un)	*	26⅛	25	26⅜	3,600	20⅞	Jun	41	Jan
Reynolds (R. J.) Tobacco (Un)	5	44⅛	44	44¾	4,800	34⅝	Oct	80¼	Jan
Richman Brothers Co	*	29⅞	29	30	900	26½	Oct	31⅞	Feb
Royal Dutch Petroleum Co (Un)	20 g	---	44½	45⅜	1,500	33¾	Jan	44	Dec
St Louis National Stockyards	*	---	48	53	14	45	Aug	55	Jan
St Louis Public Service "A"	12	---	13⅜	13⅝	3,000	9¼	Apr	13½	Dec
St Regis Paper Co	5	28¼	28⅛	28⅝	3,400	22½	Oct	39	Mar
San Diego Imperial	1	---	10½	10⅝	1,200	8⅛	May	14⅝	Mar
Sangamo Electric Co	5	---	12¾	12¾	100	11	Aug	17⅞	Jan
Schenley Industries (Un)	1.40	20¼	19½	20⅜	300	16¼	Oct	26¼	Jan
Schering Corp (Un)	1	---	43¼	43½	300	31	Oct	60	Feb
Schwitzer Corp	1	---	60	60	246	36½	Jun	62	Jan
Sears Roebuck & Co	3	75½	75	75⅞	2,100	59⅛	Jun	88⅝	Jan
Servel Inc	1	---	9½	9½	200	7	Jun	14⅜	Jan
Sheaffer (W A) Pen Co class A	1	---	8¾	9	300	8	May	9⅞	Jan
Class B	1	---	9	9⅛	300	8¼	May	10	Jan
Shell Oil Co	1	36⅛	36⅛	37½	1,600	28¾	Oct	41	Mar
Sinclair Oil Corp	5	37⅜	36¼	37⅜	1,800	28⅝	Oct	40	Feb
Socony Mobile Oil (Un)	15	59¼	59⅛	59½	2,900	45	Jun	59¼	Dec
Southern Co (Un)	5	---	54¼	55	300	38⅜	Jun	57	Jan
Southern Pacific Co (Un)	*	---	29¾	30⅛	1,500	21⅝	May	30¼	Feb
Southwestern Public Service	1	---	34⅝	35	500	23⅜	Jun	35⅛	Jun
Sperry Rand Corp (Un)	50c	13⅜	13	14¼	9,400	10½	Oct	24⅛	Jan
Spiegel Inc	*	25⅞	25⅞	27⅛	1,100	20⅝	Jun	38	Feb
Square D Co (Un)	5	39	39	39	500	25	Jun	39	Jan
Standard Kollsman Indus (Un)	1	---	19½	19⅜	500	15½	Oct	34¾	Jan
Standard Oil of California	6.25	64	63¾	64¾	1,800	51	Jun	65⅝	Dec
Standard Oil of Indiana	25	49½	47¾	49¾	5,100	40	Oct	58⅛	Feb
Standard Oil of N J (Un)	7	59¼	59	59¾	12,800	45½	May	59¾	Dec
Standard Oil Co (Ohio)	10	---	54¼	54⅜	200	48½	Jun	59¾	Feb
Standard Packaging common	1	---	15	15⅝	300	11⅞	Jun	23⅜	Mar
Stanray Corporation	1	---	8⅝	9	700	6½	Nov	11¼	Mar
Stewart-Warner Corp	2.50	29¾	29¾	30⅛	3,200	23½	Jun	34	Mar
Storkline Corp	5	---	33	33	100	29¾	Dec	70	Apr
Studebaker-Packard Corp (Un)	1	7	6½	7	3,000	6	May	10⅝	Feb
Sunbeam Corp	1	42½	42½	43⅛	900	33½	Sep	58¼	Mar
Sundstrand Corp	5	---	23¼	23⅞	400	18	May	24⅜	Mar
Sunray D X L Oil	1	---	26¼	26¾	2,100	21¼	Oct	28⅝	Feb
Swift & Company	25	41¾	41¾	43	400	31½	Oct	49⅜	Feb
Tenn Gas Transmission Co	5	---	18½	19½	15,600	15⅜	Oct	25¼	Apr
Texaco Inc	12½	61	59½	61⅝	7,100	45⅛	Jun	61¾	Dec
Texas Eastern Transmission	3.50	---	16¾	17	2,400	14	Oct	18⅞	Mar
Texas Gas Transmission	5	---	42½	42½	100	35¼	Jun	45⅛	Apr
Texas Gulf Producing	3.33⅓	---	43½	45¾	200	34	Jun	51½	Apr
Texas Gulf Sulphur (Un)	*	---	14¼	14¾	2,100	11¼	Oct	23½	Jan
Textron Inc	50c	31¼	31¼	31⅝	1,100	23	May	31⅝	Mar
Thompson-Ramo-Wooldridge	5	---	56½	56½	100	38½	Jun	65	Feb
Transamerica Corp (Un)	2	---	45⅞	46¾	300	26¾	Oct	47¾	Feb
Tri Continental Corp (Un)	1	44¾	44⅝	45	1,500	34½	Oct	51⅛	Jan
20th Century Fox Film (Un)	1	---	22¼	22⅜	200	17½	Oct	38⅜	Jan
208 So La Salle St Corp	*	---	71½	76	42	68	Mar	73	Dec
Union Bag-Camp Paper Corp	6¾	---	36¼	36½	600	32¼	Oct	43½	Mar
Union Carbide Corp	*	107¾	105½	107¾	1,100	83½	Jun	120½	Jan
Union Electric Co (Un)	10	---	48⅝	49⅛	800	38½	May	51¼	Apr
Union Pacific RR (Un)	10	35	34⅜	35⅛	2,400	27½	May	34¾	Dec
United Air Lines Inc	10	---	32⅛	34	500	21½	Jun	39	Jan
United Fruit Co	*	24⅝	22¾	24¾	1,700	17¾	Oct	30⅜	Feb
United States Gypsum	4	81	76⅜	81	1,100	65⅜	Oct	104½	Jan
U S Rubber Co (Un)	5	43¾	42⅜	43⅞	1,100	36	Oct	60⅜	Feb
U S Steel Corp	16⅔	46¼	46⅛	47¼	8,200	37¾	Oct	78⅝	Jan
Universal Match	2.50	15⅞	14⅞	16⅛	1,400	11	Oct	31½	Jan
Universal Oil Products	1	40⅜	40⅜	42⅜	1,100	29¾	Oct	61	Mar
Upjohn Company	1	---	34⅝	35⅛	4,100	29	Oct	54⅝	Jan
Walgreen Co	10	---	47	47	100	40	Jun	63⅜	Mar
Webcor Inc	1	7¼	7¼	7¾	4,800	6⅜	Nov	15⅞	Jan
Western Bancorporation (Un)	2	---	32¾	32⅞	300	25	Jun	38½	Jan
Western Union Telegraph	2½	28¼	28	28¼	1,800	21½	Oct	41⅜	Jan
Westinghouse Electric Corp	6.25	34½	33¼	35	4,300	25	Oct	39½	Jan
Whirlpool Corp	5	36½	36½	36½	300	26¼	Jun	36⅝	Dec
Wilson & Co (Un)	*	---	40¼	40¼	100	34¼	Oct	55	Feb
Wisconsin Electric Power (Un)	10	---	58¾	58¾	100	45¼	Jun	60	Mar
Woolworth (F W) Co (Un)	10	---	65	65¼	200	56	Oct	92	Jan
World Publishing Co	1	9¼	9	9¼	17,700	8½	Dec	16¼	Mar
Wrigley (Wm) Jr Co	*	---	104½	104½	200	92½	Jun	130¼	Jan
Yates-Amer Machine Co	5	---	13⅜	14	400	11½	Oct	17¼	Apr
Zenith Radio Corp	1	56	56	57⅛	3,800	43	Oct	75½	Mar

For footnotes, see page 41.

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OUT-OF-TOWN MARKETS (Range for Week Ended January 11)

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	Week's Range of Prices High	Sales for Week Shares	Range for Year 1962 Low	Range for Year 1962 High
American Cement Corp pfd (Un)	25	25½	25	25½	250	21½ Oct	25⅜ Feb
Broadway-Hale Stores Inc	5	32	31⅞	32¼	2,300	25⅜ Jun	47¾ Jan
Brewer (C) & Co Ltd	*	--	37	37	200	33 Jun	47½ Apr
Buckner Industries Inc	1	--	1.95	1.95	600	1.95 Dec	5 Feb
Buttes Gas & Oil Co	*	4½	4	4½	13,300	3¾ Oct	9⅞ Feb
California Ink Co	5.50	20½	18⅞	20½	450	16½ Jun	23¾ Jan
Castle and Cooke	10	34⅜	28⅝	35	5,300	23¼ Oct	50½ Jan
Emporium Capwell Co	10	--	36½	37½	500	29½ Jun	49¾ Jan
Exeter Oil Co Ltd class A	1	--	40c	46c	8,300	32c July	75c Jan
General Exploration Co of California	1	8½	7¾	8½	3,400	7⅝ Dec	15 Mar
Goebel Brewing Co	1	66c	50c	66c	6,300	45c Dec	1⅞ Jan
Good Humor Co of Calif	10c	78c	78c	95c	5,600	61c Nov	1.90 Jan
Holly Oil Co (Un)	1	--	1.75	1.75	200	1.55 Dec	2.70 Jan
Imperial Western	50c	1.40	1.30	1.45	15,200	1.00 Dec	1.70 Oct
Jade Oil	50c	4½	3⅞	4½	12,100	2.85 May	5⅞ Mar
Leslie Salt Co	10	--	57¼	57¼	50	50 Jun	88 Jan
M J M & M Oil Co (Un)	10c	31c	31c	34c	11,000	29c Dec	69c Jan
Meier & Frank Co Inc	10	16¾	16⅛	16¾	600	15¼ Jun	17½ Mar
Merchants Petroleum Co	25c	--	1.65	1.75	3,400	1.25 May	2.10 Jan
Nordon Corp Ltd	1	3¼	3⅛	3⅜	2,400	2.65 July	5⅞ Aug
Norris Oil Co	1	--	1.30	1.30	200	1.25 Oct	3⅜ Apr
North American Invest common	1	27½	27½	27½	100	21 Oct	32 Jan
Pacific Oil & Gas Develop	33⅓c	4¾	4¼	4¾	3,600	2.00 Jun	4½ Dec
Reserve Oil & Gas Co	1	8	8	8¾	9,900	7¼ Oct	19 Jan
Rhodes Western	25c	18½	18½	18⅞	400	16¼ Jun	22 Mar
Rice Ranch Oil Co	1	2.55	2.55	2.75	4,400	1.75 Jan	3⅝ Dec
Southern Cal Gas Co series A pfd	25	32⅛	31¾	32¼	1,500	30 Jan	32¾ May
6% preferred	25	--	32¼	32¼	100	30¼ Jan	32¾ Dec
Terex Corp	10c	1.90	1.75	2.25	12,300	60c Nov	3.00 Dec
Trico Oil & Gas Co	50c	2.65	2.45	2.65	2,700	2.35 Dec	5.00 Mar
Union Sugar common	5	23⅛	23⅛	23⅜	1,700	16 Feb	25½ Apr
United Industrial Corp common	--	5⅝	5⅜	5⅞	8,300	3 Jan	5⅞ Dec
Preferred	8½	5¾	5¾	6	1,800	3⅞ May	6 Nov
Warrants	--	--	85c	87c	1,400	⅜ Nov	1 Jan
Victor Equipment Co	1	--	26¼	26¼	300	23 Jun	37 Jan
Westates Petroleum common (Un)	1	5	4½	5⅛	35,200	4 Jan	7¾ Mar
Preferred (Un)	10	--	6⅝	6⅝	100	6¼ Jan	7¾ Jan
Williston Basin Oil Exploration	10c	75c	75c	90c	2,300	70c Oct	1.15 Nov

Philadelphia-Baltimore-Washington Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range for Year 1962 Low	Range for Year 1962 High
Acme Markets Inc	1	77¼	72⅞	77¾	1,020	60¾ Oct	99½ Jan
Alan Wood Steel common	10	--	13⅞	14⅛	45	11⅝ Oct	30¾ Jan
American Tel & Tel	33⅓	117	115⅞	118⅜	15,571	98⅛ May	136½ Jan
Arundel Corporation	*	--	24⅜	25⅝	694	24½ Dec	34¾ Jan
Atlantic City Electric	4.33	45½	44	46¾	958	35 May	49¾ Jan
Alantic Research Corp	1	--	12	12⅝	573	10½ Dec	33¾ May
Baldwin-Lima-Hamilton	13	--	13¾	14¼	835	11 Jun	19¼ Apr
Baltimore Transit Co	1	8½	8¼	8⅝	1,148	7¼ May	9¾ Jan
Budd Company	5	13¾	13	13¾	935	9⅜ May	15¾ Feb
Campbell Soup Co	1.80	98⅜	97	100¾	506	76½ Oct	122 Mar
Chrysler Corp	25	79½	75⅝	80¼	4,091	38½ Jun	75⅛ Dec
Curtis Publishing common	1	7½	7¼	7⅝	332	5⅝ Jun	13⅝ Feb
Delaware Power & Light	6.75	48⅞	47½	50½	416	38⅞ Jun	55⅜ Mar
Duquesne Light	5	32	31⅛	32	1,141	24 May	32⅞ Mar
Electric Storage Battery	10	52¾	52¼	53½	89	41¾ Jun	56 Feb
Finance Co of Amer at Bal— Class A non-voting	5	--	25	25	100	25 Nov	28 Feb
Food Fair Stores	1	--	23	24⅜	680	18⅞ Oct	40¼ Jan
Ford Motor Co	2.50	46	45⅝	47⅝	4,695	35 Oct	47⅛ Dec
Foremost Dairies	2	9⅛	8⅝	9⅜	1,167	7⅛ Oct	15⅛ Feb
Garfinckel (Julius) common	50c	--	39¾	39¾	25	32½ Jun	45⅞ Mar
General Acceptance Corp common	1	--	20¼	20⅜	67	15⅜ May	26⅛ Jan
60c conv voting preferred	*	--	12¼	12¼	100	10¾ Jun	14½ Jan
General Motors Corp	1.66⅔	59⅝	59⅛	60½	16,878	45 Jun	59⅝ Dec
Giant Food Inc class A	1	13⅛	13⅛	13⅛	58	12¼ Oct	34¾ Jan
International Resistance	10c	--	28	28⅜	1,447	18⅝ Jun	36 Mar
Macke Vending class A	1	--	23⅛	24	395	16½ Oct	30⅛ Feb
Madison Fund Inc	1	23¾	22⅜	23¾	534	17⅜ Oct	30½ Jan
Martin-Marietta Corp	1	22	21½	22⅜	1,964	18⅛ Jun	28⅝ Jan
Merck & Co Inc	16⅔c	--	80¼	81	231	60¼ Jun	94⅝ Mar
Pennsalt Chemicals Corp	3	--	36⅞	39¼	606	23⅜ Jun	40¾ Jan
Pennsylvania Gas & Water com	*	36¾	35¾	36¾	638	27 Jun	38 Mar
Pennsylvania Power & Light	*	33½	32⅞	33⅞	2,908	29 May	38⅝ Mar
Pennsylvania RR	50	14¾	14⅛	15⅛	3,265	10¼ Jun	19 Feb
Peoples Drug Stores Inc	5	--	36⅛	37⅞	163	31⅝ Oct	55 Jan
Perfect Photo Inc	*	--	5¼	5¼	100	4⅝ Oct	16⅜ Jan
Philadelphia Electric Co common	*	32⅛	29⅝	32⅝	12,658	24⅞ May	34¾ Mar
Phila Transportation Co	10	6	6	6¼	2,808	5⅛ Jun	8 Jan
Potomac Electric Power common	10	--	43¼	45	1,064	32⅝ May	47¾ Mar
Public Service Electric & Gas com	*	69½	69⅛	70¼	660	49⅞ May	71 Nov
Reading Co common	50	8⅛	8⅛	8⅛	25	5¾ Oct	10⅛ Feb
Riggs National Bank	25	--	169	175	20	161½ Dec	207 Mar
Scott Paper	*	32⅛	32	33	2,568	25¼ Jun	43 Jan
Smith Kline & French Lab	*	62⅜	61¾	62¾	520	45¼ Jun	72½ Jan
South Jersey Gas Co	2.50	--	35½	36⅛	487	29 May	44 Mar
Southeastern Public Service	10c	--	22⅝	22⅝	90	17⅜ Jun	22¾ Mar
Sun Oil Co	*	--	43¾	45⅝	582	42¾ May	53¼ Feb
Texas Eastern Transmission	3.50	--	16¾	17⅛	900	13⅞ Oct	18¾ Mar
Thompson Ramo-Woodridge	5	--	55¾	57	57	38⅝ Jun	65⅝ Jan
United Corp	1	8¼	8⅛	8¼	380	6¾ Jan	8¾ Mar
United Gas Improvement	4.50	21⅞	21½	22⅛	1,059	19¾ Nov	23⅛ Jun
Universal Marion Corp	*	--	9	9	40	8 Jun	10⅜ Feb
Warner Company	10	28⅛	28⅛	28⅞	285	22⅞ Oct	38¼ Apr
Washington Gas Light common	*	--	34⅝	35⅝	356	29⅛ Jun	41 Jan
Woodward & Lothrop new com	1.25	--	30¾	30¾	70	28½ Feb	30½ Dec

Pittsburgh Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range for Year 1962 Low	Range for Year 1962 High
Allegheny Ludlum Steel	1	--	35⅞	36	62	27⅜ Oct	48⅛ Feb
Apollo Industries Inc	5	--	9⅝	9⅝	50	7⅜ Nov	18⅛ Feb
Armstrong Cork Co	1	--	66¼	66¾	85	48⅛ Jun	73¼ Mar
Blaw-Knox Co	10	28¼	27¾	28⅜	100	23¼ Oct	39½ Jan
Columbia Gas System	10	27⅝	27⅛	27⅝	269	21⅞ Oct	30⅛ Mar
Duquesne Brewing Co of Pittsburgh	5	--	8	8¼	1,400	7¾ Sep	10⅜ Feb
Duquesne Light Co	5	--	31½	31¾	172	24¼ May	32⅜ Mar
Equitable Gas Co	8.50	41	39⅜	41	102	34⅜ May	47¼ Jan
Harbison Walker Refractories	7½	33⅛	31⅞	33¾	203	25⅞ Oct	48 Mar
Horne (Joseph) Co	*	27	25¼	27	1,600	19 Jun	28½ Mar
Natco Corp	5	--	9⅝	9⅝	10	8 Dec	12⅝ Aug

For footnotes, see page 41.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range for Year 1962 Low	Range for Year 1962 High
Pittsburgh Brewing Co common	1	4½	4½	4⅞	870	4¼ Sep	5¾ Jan
Pittsburgh Plate Glass	10	56½	52½	56¾	480	43½ Oct	67½ Feb
Rockwell-Standard Corp	5	36⅜	35¼	36⅜	282	25⅝ May	37⅞ Apr
Screw & Bolt Corp of America	1	4⅞	4⅞	4⅞	60	3⅞ Oct	6⅝ Feb
United Engineering & Foundry Co	5	19¼	19¼	19½	125	16¾ Oct	23⅜ Feb
Westinghouse Air Brake	10	27	26⅜	27	419	22 Oct	30⅜ Mar
Westinghouse Elec Corp	6.25	34¼	33½	35⅛	400	24⅞ Oct	39¼ Jan

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	Stocks: 20 Railroads	Stocks: 15 Utilities	Stocks: Total 65 Stocks	Bonds: 10 Industrials	Bonds: 10 First Grade Rails	Bonds: 10 Second Grade Rails	Bonds: 10 Utilities	Bonds: Total 40 Bonds
Jan. 4	662.23	147.51	131.01	234.30	93.89	82.02	86.09	89.62	87.91
Jan. 7	662.14	148.43	131.74	234.89	93.99	82.03	86.01	89.55	87.90
Jan. 8	669.88	150.52	132.76	237.54	93.91	82.15	86.03	89.86	87.99
Jan. 9	668.00	149.65	133.00	236.97	93.93	82.56	96.35	89.80	88.16
Jan. 10	669.51	149.50	133.30	237.35	93.93	82.63	86.52	89.85	88.23

Averages are compiled daily by using the following divisors: Industrials, 2.988; Rails, 5.04; Utilities, 6.28; 65 stocks, 15.13.

Over-the-Counter Industrial Stock Averages

(35 Stocks)

Compiled by National Quotation Bureau, Inc.

Date	Closing
Mon. Jan. 7	122.09
Tues. Jan. 8	122.87
Wed. Jan. 9	124.13
Thurs. Jan. 10	124.08
Fri. Jan. 11	124.45

Range for 1962		
High	144.31	Mar 14
Low	100.23	Jun 27
Range for 1961		
High	144.09	Dec 6
Low	106.57	Jan 3

SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices, of 300 common stocks for the week ended Jan. 4, 1963, 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. 4,'63	1957-59=100 Dec. 28,'62	Percent Change	1962 High	1962 Low
Composite	130.6	128.3	+1.8	144.3	107.0
Manufacturing	121.8	119.5	+1.9	135.0	98.6
Durable Goods	117.2	114.2	+2.6	135.6	95.2
Non-Durable Goods	126.1	124.4	+1.4	134.4	101.8
Transportation	106.4	102.4	+3.9	111.0	85.5
Utility	170.3	168.2	+1.2	185.5	143.0
Trade, Finance and Service	153.5	151.1	+1.6	178.2	129.8
Mining	104.2	101.5	+2.7	113.3	83.8

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. Govt. Bonds	Total Bond Sales
Mon. Jan. 7	4,438,750	$6,277,000	$375,000	------	------	$6,652,000
Tues. Jan. 8	5,412,611	6,740,000	520,000	------	------	7,260,000
Wed. Jan. 9	5,106,562	5,715,000	363,000	------	------	6,078,000
Thurs. Jan. 10	4,519,420	5,509,000	236,000	------	------	5,745,000
Fri. Jan. 11	4,418,810	4,787,000	365,000	------	------	5,152,000
Total	23,896,153	$29,028,000	$1,859,000	------	------	$30,887,000

	Week Ended Jan. 11 1963	Week Ended Jan. 11 1962	Jan. 1 to Jan. 11 1963	Jan. 1 to Jan. 11 1962
Stocks—Number of Shares	23,896,153	18,634,730	36,414,968	34,431,540
Bonds—				
U. S. Government	------	------	------	------
International Bank	------	------	------	------
Foreign	$1,859,000	$1,283,000	$2,810,000	$2,403,000
Railroad and Industrial	29,028,000	29,992,000	46,908,000	53,059,000
Total	$30,887,000	$31,275,000	$49,718,000	$55,462,000

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. 7	1,261,855	$198,000	$23,000	------	$221,000
Tues. Jan. 8	1,277,985	366,000	10,000	------	376,000
Wed. Jan. 9	1,286,840	244,000	------	------	244,000
Thurs. Jan. 10	1,240,810	338,000	3,000	------	341,000
Fri. Jan. 11	1,264,875	328,000	------	$1,000	329,000
Total	6,332,365	$1,474,000	$36,000	$1,000	$1,511,000

	Week Ended Jan. 11 1963	Week Ended Jan. 11 1962	Jan. 1 to Jan. 11 1963	Jan. 1 to Jan. 11 1962
Stocks—Number of Shares	6,332,365	7,662,380	9,335,485	14,093,260
Bonds—				
Domestic	$1,474,000	$1,109,000	$2,271,000	$1,802,000
Foreign Government	36,000	15,000	43,000	61,000
Foreign Corporate	1,000	20,000	1,000	22,000
Total	$1,511,000	$1,144,000	$2,315,000	$1,885,000

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CANADIAN MARKETS (Range for Week Ended January 11)

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 for Year 1962 Low	Range for Year 1962 High
Abitibi Power & Paper common	*	41	40⅞	42⅛	4,040	38⅝ Feb	49¾ May
4½% preferred	25	--	a24¾	a24¾	65	24½ Oct	27 Jan
Algoma Steel	*	46½	44½	46½	7,550	37 Jun	53½ Apr
Aluminium Ltd	*	24¼	23	24¼	19,078	19⅛ Jun	29¾ Jun
Aluminum Co of Canada 4% pfd	25	--	22	22	500	20¼ Sep	23½ Mar
4½% preferred	50	49¼	48¼	49¾	2,360	45¼ Oct	50 May
Anglo Canadian Pulp preferred	50	--	53	53½	100	45½ Jun	53 Oct
Anglo Can Tel Co 4½% pfd	50	42½	42	42½	580	40 Jun	46½ Mar
$2.90 preferred	50	53	52¾	53½	685	50 July	55 Jan
Argus Corp Ltd common	*	9⅞	9¼	9⅞	1,975	7⅛ Jun	9¾ May
$2.70 class B preferred	50	50½	50½	50¾	1,680	--	--
Class C preferred	*	8⅛	7⅞	8⅛	3,700	6 Jun	7¾ Nov
Asbestos Corp	*	27½	27½	28¼	6,643	26¼ Dec	36⅛ May
Atlantic Sugar common	*	18⅝	18	19	2,375	12 Jun	17½ Dec
Atlas Steels Ltd	*	35¼	34⅝	36	1,435	28 May	36½ Dec
Bailey Selburn 5¾% pfd	25	--	24½	24¾	400	22 July	26 Feb
Bank of Montreal	10	67⅜	66⅜	67½	8,160	51½ Jun	75½ Jan
Bank of Nova Scotia	10	74½	74¼	74¾	835	59 Jun	83¾ Jan
Banque Canadian National	10	76¼	74½	76¼	2,507	55 Jun	82 Jan
Banque Provinciale (Canada)	*	49½	49½	49¾	1,136	40 Jun	54 Feb
Bathurst Power & Paper common	*	--	16½	16½	125	15 Jun	20 Jan
Class A	*	--	51	52	145	46½ July	55 Jan
Bell Telephone	25	54⅜	54⅛	55	19,368	46½ Oct	58½ Mar
Bowater 5% preferred	50	50½	50½	51	895	48 Aug	53 Apr
5½% preferred	50	53	52½	53	350	50 July	54½ July
Bowater Paper	£	5½	5⅜	5½	840	4.60 Oct	7 Jan
Bowaters Mersey 5½% preferred	50	--	a51	a51	5	49½ Dec	54½ Jan
Brazilian Traction Light & Power	*	3.45	3.00	3.60	41,966	2.45 Oct	4.75 Apr
British American Oil	*	30	29⅞	30⅛	5,269	28 July	38⅝ Jan
British Columbia Forest Products	*	13¾	13⅛	13¾	1,675	10 Jun	15 Nov
British Columbia Power	*	20⅝	19⅞	20⅝	6,251	15¼ Jan	20½ Dec
British Columbia Telephone	25	--	52	52½	310	45¼ Oct	56⅜ Feb
Brockville Chemical Ltd 6% pfd	10	--	8¼	8¼	100	7⅛ Sep	10 Jan
Brown Company	1	12⅜	12	13	3,775	9½ May	16⅝ Feb
Building Products	*	--	25	25	450	19½ July	37 Jan
Bulolo Gold	5	--	7.55	8.00	1,605	6.10 Sep	8.20 Mar
Calgary Power common	*	22¼	22¼	23¾	32,990	18⅝ Oct	25½ Jan
Canada Cement common	*	31½	29¾	31½	7,187	22¼ Sep	32⅞ Feb
$1.30 preferred	20	--	27	28	501	23½ Jun	32⅞ Feb
Canada & Dominion Sugar Co Ltd	*	28	28	28½	1,030	22½ Jun	29¼ Nov
Canada Iron Foundries common	10	21½	21¼	21⅞	2,025	18 Jun	25½ Apr
Canada Malting	*	--	69½	70½	100	62 July	82¼ Mar
Canada Steamship common	*	55½	55	55½	315	45½ Nov	64¾ Apr
Canadian Aviation Electronics	*	25¼	23⅞	25¼	7,790	17 Jun	25¼ Feb
Canadian Breweries	*	11¼	11⅛	11¼	23,858	7¾ Jun	12⅝ Mar
$2.20 preferred	50	52¼	52¼	52¾	1,265	48 Jun	53 May
Canadian British Aluminum com	*	9¾	9½	9¾	2,710	8 Jun	11 Feb
Class A warrants		--	2.05	2.05	1,000	2.05 Sep	3.00 Mar
Canadian Bronze common	*	--	a23¾	a24	185	16½ Aug	24¼ Dec
Canadian Celanese common	*	38	37¾	38¼	5,215	26⅞ Jun	36¼ Dec
$1.75 series	25	--	38	38	450	33¾ Aug	38½ Jan
Canadian Chemical Co Ltd common	*	--	9	9½	1,605	6 Jan	9⅛ Dec
Canadian Husky	1	7	7	7⅜	3,525	4½ May	8½ Nov
Canadian Hydrocarbons	*	--	16	16	150	12 July	17½ Sep
Canadian Imperial Bk of Commerce	10	66	65½	66¼	4,754	50⅜ Jun	72¾ Jan
Canadian Industries common	*	14¾	14½	14⅞	2,121	11½ July	16¼ Jan
Preferred		--	a76¼	a76¼	2	76¼ Nov	80 Mar
Canadian International Power com	*	12⅞	12½	12⅞	1,915	9½ Jun	14 Jan
Preferred	50	43¼	42½	43½	1,192	37¼ Jan	43 Dec
Canadian Marconi Co	1	4.50	4.50	4.55	400	3.65 Nov	6⅜ Feb
Canadian Pacific Railway	25	25¾	25¼	25⅞	19,155	20⅞ Oct	27⅛ Jan
Canadian Petrofina Ltd preferred	10	11⅜	10⅞	11⅜	6,229	9½ Oct	14⅝ Mar
Canadian Vickers	*	19¾	19¼	19¾	530	18 Nov	27½ Apr
Central Del Rio Oils Ltd	*	9.05	8.40	9.25	75,625	4.80 Jan	9.85 Oct
Chrysler Corporation	25	--	a83	a83	20	49 May	59 Feb
Coghlin (B J)	*	6⅛	6	6⅛	375	4.20 Jan	7⅞ Mar
Columbia Cellulose Co Ltd	*	--	4.25	4.40	1,800	3.35 Jun	4.50 Feb
Consolidated Mining & Smelting	*	23½	23¼	23⅝	7,833	18½ Oct	25 Feb
Consumers Glass	*	42	41	42	1,622	27 Jun	39 Dec
Corbys class A	*	--	a17	a17	50	16 July	18⅞ Jan
Coronation Credit	*	7¼	7	7¼	1,175	5 Jun	11 Feb
Credit Foncier Franco-Canadian	*	--	134	137	200	110 July	143 Mar
Crown Zellerbach class A	2	a23	a21	a23	319	20 Oct	24½ Apr
Crush International Ltd common	*	--	12¼	12¼	100	8 Jan	12 Dec
Distillers Seagrams	2	49	48⅛	49	4,630	37⅞ Jun	50⅝ Mar
Dome Petroleum	2.50	14	13½	14⅛	1,525	9.55 Jun	15¼ Jan
Dominion Bridge	*	20⅝	19¼	21½	16,136	15 Sep	26⅞ Jun
Dominion Coal 6% preferred	25	--	5	5	120	3½ Jan	5½ Nov
Dominion Corsets	*	--	18¼	18¼	200	17½ May	19 Jan
Dominion Foundries & Steel com	*	61⅝	61⅜	62¼	1,704	45 Jun	67 Mar
Dominion Glass common	*	77	75	77	1,431	68 Nov	85 Apr
Dominion Lime Ltd common	1	--	6⅛	6½	356	5 Oct	8 Mar
Dominion Steel & Coal	*	11⅛	10¼	11⅛	1,280	8 Oct	12½ Mar
Dominion Stores Ltd	*	14¼	14⅛	14½	5,090	11 Oct	14⅜ Jan
Dominion Tar & Chemical com	*	18½	17¾	18⅝	10,290	16 May	21⅞ Mar
Redeemable preferred	23½	--	22½	22½	1,500	20 Feb	23½ May
Dominion Textile common	*	18	17½	18¾	12,967	15 Nov	18⅞ Mar
Donohue Bros Ltd	3⅓	21½	21½	22	1,010	20 Oct	27 May
Dow Brewery	*	--	50	50	317	50 Jun	56 Jan
Du Pont of Canada common	*	38½	37½	39½	8,667	25¼ Jun	38½ Nov
7½% preferred	50	a83	a78	a83	728	77 July	83 Jan
Dupuis Freres class A	*	--	9	9⅛	500	8 Jun	9¾ Apr
Electrolux Corp	1	--	49½	50	265	40 July	55½ Apr
Enamel & Heating Prod class A	*	7	7	7	100	6 Nov	8½ Feb
Falconbridge Nickel Mines	*	54⅛	52¾	54⅛	4,345	44½ Jun	68¼ Jan
Famous Players Canadian Corp	*	17½	17½	17¾	610	16 Oct	18⅞ Apr
Fleetwood Corp	1	23	20¼	23	2,380	18½ May	25⅞ Dec
Foundation Co of Canada	*	10¼	10	10¼	2,350	8¾ Nov	14½ Mar
Fraser Cos Ltd	*	26	25¾	26¼	1,915	23 Jun	28¾ Jan
French Petroleum preferred	10	--	2.85	3.00	2,725	2.60 Aug	4.10 Jan
Frosst & Co (Chas E)	1	20	20	21	2,500	15 July	20½ Feb
Gatineau Power common	*	33⅜	33¼	33½	2,210	26¼ Dec	37⅜ Jan
5% preferred	100	--	100	100	915	94 Nov	103½ Jan
5½% preferred	100	104	104	104½	315	96½ Oct	109⅛ Jan
General Dynamics	1	a29½	a29½	a30	60	23½ Jun	38¾ Jan
General Motors	1⅔	--	64⅝	64⅝	1,016	52 Jun	61 Dec
Great Lakes Paper	*	16⅛	16⅛	16⅞	4,181	15¼ Oct	20 May
Handy Andy Co common	1	--	15½	16	710	14 Dec	22½ Jan
Hawkey Siddeley Can Ltd com	*	5⅝	5	5⅝	16,723	3.80 Sep	7¼ Jan
Hollinger Consol Gold Mines	5	23	22¾	23¾	1,618	19¼ Oct	21½ Nov
Holt, Renfrew	100	--	20½	20½	100	15¾ Feb	22 Jun
Home Oil class A	*	12¼	11⅞	12⅜	3,145	9.35 Jun	15¾ Feb
Class B	*	12½	12	12½	1,190	9.40 Jun	15¾ Feb
Horne & Pitfield	20c	--	1.60	1.70	700	1.50 Nov	4.15 Jan
Howard Smith Paper $2.00 pfd	50	--	43	43	75	40 July	46 Mar
Hudson Bay Mining	*	52⅝	52	53¼	775	46¾ Oct	59¼ Mar
Hudson's Bay Co	£1	11½	11½	11¾	7,196	9⅜ July	13⅞ Mar
Imperial Oil Ltd	*	43⅞	43⅝	44½	3,519	39 July	58⅜ Feb
Imperial Tobacco of Canada com	5	15⅛	14⅛	15⅜	8,444	12½ July	17½ Jan
6% preferred	4.68⅔	--	5⅛	6¼	1,020	5⅞ Aug	6¾ Apr
Indus Acceptance Corp common	*	27⅝	27⅝	28⅝	6,081	19¼ July	34¼ Jan
$2.25 preferred	50	--	47½	47½	40	46¾ Aug	49½ Mar
$2.75 preferred	50	--	54	54	50	52⅛ Sep	56 Jan
$4.50 preferred	100	--	a96	a96	10	94 Jun	99 Jan
Inglis (John)	*	--	5⅞	5⅞	300	4 July	6½ Jan
Inland Cement preferred	10	--	16⅝	17	325	15⅜ Jun	18⅜ Nov
International Nickel of Canada	*	69⅝	68¾	70½	9,306	56¾ Jun	89 Jan
International Paper common	7.60	31⅜	29⅞	31⅞	2,167	24¾ Oct	39⅝ Mar
International Utilities Corp	5	46¼	46⅛	46½	1,431	34 Jun	47 Mar
$2.00 preferred	25	--	49	49¾	670	45¼ Jun	53 Mar
Interprovincial Pipe Lines	5	80¼	79½	80½	1,900	64½ Jun	86 Mar
Iroquois Glass Ld 6% pfd	10	--	11	11	215	8½ July	13¼ Jan
Labatt Ltd (John)	*	15	14⅜	15	3,700	11⅞ Oct	16⅛ Jan
Laura Secord	3	17¾	17¾	17¾	255	15 Sep	18¼ Mar
Laurentide Financial class A	*	18¼	17¾	18⅞	5,706	12 Jun	26 Jan
Units		38½	37½	38½	610	36 Dec	36¼ Dec
$1.25 preferred	20	a20⅞	a20¾	a20⅞	125	20 July	22¼ Jan
Lewis Bros Ltd	*	--	a7¼	a7¼	10	7¼ Mar	7½ Jan
Loeb (M) Ltd	*	a17	a17⅜	a17⅜	375	10½ July	24 Feb
Lower St Lawrence Power		--	34⅞	35	230	25 Nov	34⅝ Jan
Maclaren P & P Co class A	2.50	--	19½	19½	800	17⅝ July	24½ Jan
Class B	2.50	--	20	20	800	18¾ Nov	27½ Feb
MacMillan Bloedel & Powell River Ltd	*	21⅜	20¾	21⅝	14,570	16⅞ Jun	21⅛ May
Maritime Tel & Tel	10	--	21½	22	2,008	17½ Jun	23 Mar
Massey-Ferguson common	*	13	12⅞	13⅛	16,545	10⅛ May	14⅛ Mar
5½% preferred	100	108½	108	108½	115	100 Jun	111 Feb
Metropolitan Stores common	*	--	7¾	7¾	100	6¼ Jun	10 Jan
Miron Co Ltd 6% partic pfd	10	10¼	10	10¼	7,790	8¼ Jan	10¼ Feb
Molson Breweries Ltd class A	*	28	28	29	2,440	23½ Oct	31 Jan
Class B	*	29	29	29½	280	24 Jun	32 Jan
Preferred	40	--	42¾	43¼	449	40 Jun	44 May
Montreal Locomotive	*	14¼	13¾	14¼	2,902	11 Nov	17½ Jan
Montreal Trust	5	95	90	95	1,256	70 July	92 Dec
Moore Corp	*	48½	46½	48½	6,048	43⅞ Oct	50½ Nov
National Drug & Chemical common	5	--	a15½	a15½	25	14 Oct	19½ Feb
National Trust Co Ltd	10	--	22	23	500	16½ Nov	20½ Dec
Noranda Mines Ltd	*	32⅝	32⅜	33¾	6,476	26 Oct	33⅝ Dec
Northwest Utilities preferred		--	80⅞	81	425	--	--
Nova Scotia Light & Power	*	22	22	22½	4,586	18 July	23⅜ Mar
Ogilvie Flour Mills common	*	--	50½	51	702	44 July	55 Jan
New common	*	13¾	12⅝	13¾	12,543	--	--
Ontario Steel Products common	*	--	15	15¼	1,570	9 July	14½ Dec
Pacific Petroleum	1	12½	12	12⅝	24,545	10⅛ May	18⅛ Feb
Page-Hersey Tubes	*	23¼	21⅞	23⅝	6,323	17 Oct	25½ Jan
Penmans Ltd common	*	--	36⅛	36⅛	49	35 Jan	40 Jan
Placer Development	1	--	27¾	27⅞	950	21½ July	29½ Mar
Power Corp of Canada	*	87½	86¼	88	3,680	42 Jun	81¼ Dec
Price Bros & Co Ltd common	*	37	35⅝	37⅜	11,752	32⅞ Oct	56¾ Jan
4% preferred	100	--	85	87	125	82 Nov	89 Apr
Provincial Transport 5% pfd	50	--	46½	46½	300	45½ July	47 Mar
Quebec Natural Gas common	1	6	5	6	14,777	4.00 Oct	8⅞ Jan
6% preferred	100	75	66¼	76¼	1,595	41 July	65 Jan
Quebec Power	*	35⅛	35⅛	35⅜	1,831	27½ Jun	37 Jan
Quebec Telephone common		46	44½	46	1,793	36¼ Oct	51 Jan
1961 preferred	15	--	21¼	21¼	1,000	20½ July	22 Apr
Reed (Albert E)	£	--	7½	7½	419	5⅝ Mar	7⅜ Dec
Reitman's Canada Ltd common	*	--	10½	11	625	10½ Dec	15½ Jan
Rolland Paper class A	*	9⅛	9⅛	9¾	1,110	8½ Oct	11½ Jan
4½% preferred	100	--	86¼	86¼	25	81⅛ Nov	86½ Mar
Rothmans Co	10	--	8.00	8.00	200	6 Jun	11⅝ Jan
Royal Bank of Canada	10	78	77½	78½	8,414	63¼ Jun	84¾ Mar
Preferred	25	--	25½	25½	150	24 July	25¼ Nov
St Lawrence Corporation	*	--	a22¼	a22½	125	22¼ Jun	23 Jun
Salada Foods common	*	10½	10¼	11⅜	13,000	8½ Oct	18¾ Jan
Warrants		4.30	4.30	5.50	1,090	2.85 Oct	9.60 Jan
Scott-Lasalle Ltd	*	8	7⅜	8	550	7½ Dec	9 Oct
Shawinigan Water & Power common	*	29⅜	29⅜	29¾	58,410	19⅜ Jun	26⅜ Jan
Class A	*	29¾	29½	29¾	383	22½ May	26⅝ Jan
Series A 4% pfd	50	44	44	44	2,700	37½ Sep	43 Feb
Series B 4½ preferred	50	--	45½	46	330	42 Oct	45 Feb
Warrants		5.85	5.85	6.20	1,250	5.30 Dec	5.95 Dec
Shell Oil of Canada Ltd "A"	*	13⅞	13⅞	14¼	20,851	10⅜ Nov	13⅞ Dec
Sicard Inc common	*	7½	7½	7½	475	6½ May	8⅞ Mar
6% preferred	20	a21	a20¾	a21	150	20 July	21 Mar
Simpsons	*	32	30¾	32⅛	1,200	24¾ Jun	32¼ Mar
Southam Co	*	--	34	34½	525	25 Jun	33½ Dec
Southern Canada Power	*	--	50¼	50¼	116	46½ Aug	54⅝ Jan
Standard Structural Steel	*	--	a9	a9	5	6½ Aug	12½ Jan
Steel Co of Canada		19½	18⅞	19½	15,272	15⅜ Jun	21⅛ May
Steinbergs class A	1	--	19½	20	1,880	17½ Jun	32½ Mar
Texaco Canada Ltd	*	46½	45¼	46⅝	865	41¾ Nov	60 Feb
Toronto-Dominion Bank	10	64½	64½	65¼	656	50⅞ July	73 Feb
Traders Finance class A	*	14⅞	14⅞	15⅛	5,110	10⅞ Jun	16⅜ May
Trans Canada Corp Fund	1	10	9⅞	10	10,040	7⅜ Jun	13 May
Trans Canada Pipeline	*	24	22¼	24	7,175	17 Oct	27¾ Feb
Trans Mountain Oil Pipe Line	*	14¾	14½	14⅞	4,765	13⅜ Dec	15⅝ Nov
Triad Oils	*	1.79	1.75	1.79	7,400	1.20 July	1.93 Feb
Turner & Newall Ltd	£1	--	12½	12⅞	375	8¼ Sep	8½ Sep
Turnbull Elevator	*	13¼	13¼	13¼	350	11⅞ Nov	13¼ Sep
United Steel Companies	£1	--	6½	6¾	500	6 Dec	6 Dec
Viau Ltd	*	--	a12	a13	36	12¼ Jun	14¼ Jan
Walker Gooderham & Worts	*	57¼	56¾	58½	2,150	44⅝ Jun	59½ Mar
Westcoast Transmission Co com	*	15	14½	15	200	11 Jun	23½ Feb
Voting trust	*	14¼	13½	14½	1,600	11⅞ Jan	22⅞ Feb
Western Pacific Prod & Crude Oil	5	18¼	18¼	18¼	200	17⅜ Dec	18¼ Dec
Weston (Geo) class A	*	17⅜	17⅜	17⅝	3,860	13¼ Jun	19⅞ Jan
Class B	*	--	20	20¼	200	16 Jun	22 Jan
Zellers Limited common	*	--	34	34	265	31 Oct	36½ May
4½% preferred	50	49¼	49¼	49¼	500	45½ Oct	50 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 for Year 1962 Low	Range for Year 1962 High
Ajax Minerals	1	15c	15c	16c	13,175	13½c Dec	39c Jan
Alpha Aracon Radio Electronics Ltd—							
Class A	*	4.50	4.05	4.50	2,300	4½ Nov	10½ July
Alscope Consolidated Ltd	*	--	22½c	22½c	1,000	19c Dec	1.00 Jan
Amalgamated Beau Belle Mines Ltd	1	--	5½c	5½c	1,000	5c Dec	10c Jan
Ameranium Mines Ltd	1	4c	3c	4c	17,500	2c Dec	5½c Oct
Anglo-Amer Molybdenite Mining	1	2.00	1.99	2.10	24,600	1.75 May	4.35 Apr
Anglo-Can Pulp & Paper Mills Ltd	*	a32	a32	a32	230	30½ Nov	39½ Feb
Anglo-Nfld Development Co Ltd	5	--	8¾	8¾	150	8½ July	10½ Jan
Anthonian Mining Corp Ltd	1	--	6c	6c	2,000	5c July	10c Mar
Arno Mines Ltd	*	--	4½c	5c	12,800	4c July	9c Jan
Atlas Sulphur & Iron Co Ltd	1	--	4c	4c	8,100	3c May	10c Jan
Atlas Telefilms Ltd	*	2.65	2.60	2.75	10,950	1.60 Oct	4.40 July
Augustus Exploration	1	--	33c	33½c	4,737	27c Oct	60c Jan
Auto Fabrics Products Co Ltd cl B	*	1.55	1.50	1.60	2,100	1.25 Dec	3.95 Aug
Avalon Telephone Co Ltd	5	--	9.55	10.00	2,650	6 Sep	16¼ Apr
Bailey Selburn Oil & Gas Ltd "A"	1	--	10	10	2,500	5.75 Jun	11⅝ Nov
Baker Talc Ltd	1	10c	7½c	10c	6,500	8c Mar	16c Mar
Band-Ore Gold Mines Ltd	1	8½c	8½c	8½c	1,000	3c Jan	8½c Aug
Bateman Bay Mining Co	1	--	5c	5c	1,000	4c Nov	8½c Jan
Beauce Placer Mining	1	--	22c	22c	1,000	25c Oct	60c Apr
Bellechasse Mining Corp Ltd	1	21½c	10c	23c	31,000	10c Sep	25c Jan
Blue Bonnets Raceway Inc	1	15	15	16	1,125	12⅛ Oct	17¼ Feb
Warrants		--	5.00	5.25	615	3 Oct	7 Feb
Bluewater Oil & Gas Ltd	*	--	11c	11c	500	8 Aug	26½ Mar
Bornite Copper Corp	1	16c	16c	19c	11,900	11½c Dec	32c Aug
Bruneau Mines Ltd	1	24c	21c	26c	9,500	18c Nov	70c Aug
Calgary & Edmonton Corp Ltd	*	--	21½	21½	400	20¾ Jan	29½ Sep
Calumet Uranium Mines Ltd	1	--	3c	3½c	15,700	2c Dec	4c Jan
Campbell Chibougamau Mines	1	--	4.15	4.50	3,500	3.20 Sep	7.45 Feb
Canada Flooring Co Ltd class B	1	--	16½	16½	235	11 Feb	18 May
Canada Southern Petroleum Ltd	1	4.60	4.60	4.75	5,000	3.05 July	5.85 Dec
Canadian Colliers & Resources Ltd—							
Common	3	--	7	7⅛	1,200	5½ Jan	8 Feb
Canadian Delhi	10c	3.55	3.45	3.55	555	2.61 Sep	5.35 Feb

For footnotes, see page 41.

Digitized for FRASER

CANADIAN MARKETS (Range for Week Ended January 11)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low		High	
Canadian Dredge & Dock Co Ltd	*	---	8⅜	8⅜	258	6	Oct	13½	Feb
Canadian General Investments Ltd	*	---	40	40	70	31½	Oct	36	Mar
Canadian Kodiak Refineries Ltd	*	49c	43c	51c	71,054	35c	Nov	1.50	Jan
Canadian Power & Paper Inv Ltd	*	---	9¼	9¼	300	7	Jun	9	Oct
Canalask Nickel Mines Ltd	1	---	a2c	a2c	48	2½c	Jan	6½c	Sep
Canorama Explorations Ltd	1	---	12c	14c	5,852	7c	Dec	16c	Jan
Canuba Mines Ltd	1	2½c	2c	2½c	7,000	1c	Aug	4½c	Jan
Carbec Mines Ltd	1	---	6½c	8c	4,800	6c	Dec	29c	Jan
Cartier Quebec Explorations Ltd	1	---	8c	10c	6,500	5c	Dec	12c	Jan
Cassiar Asbestos Corp Ltd	*	---	11	11	100	10	July	13	Apr
Chemalloy Minerals Ltd	1	83c	81c	85c	22,680	65c	Nov	2.71	Jan
Chiboug Copper Corp	1	---	8c	9c	5,200	8c	Aug	14c	Apr
Chipman Lake Mines Ltd	1	---	3½c	4½c	12,000	3c	Feb	8c	Sep
Cleveland Copper Corp	1	4½c	4c	6c	35,000	4c	May	10c	Feb
Commodore Business Mach (Can) Ltd	*	---	4.00	4.15	800	2.70	July	4.50	Sep
Compagnie Miniere L'Ungava	1.50	---	3c	3c	5,000	3c	Sep	7c	Apr
Consolidated Bellekeno Mines Ltd	1	---	8c	8c	2,000	5c	Nov	18c	Sep
Consoldatd Central Cadillic Mines Ltd	1	---	3½c	3½c	200	3c	Feb	9c	Sep
Consolidated Div Standard Sec "A"	*	---	a65c	a65c	34	90c	Nov	1.85	May
Preferred	*	---	25	25	51	29½	Oct	38	Jan
Consolidated Mogador Mines Ltd	1	---	21c	21c	500	18c	Nov	49c	July
Consolidated New Pacific Ltd	1	23c	20c	23c	6,550	14c	Dec	90c	Jan
Consolidated Paper Corp Ltd	*	37½	36¾	38¼	5,489	35	Oct	44	Jan
Consol Quebec Yellowknife Mines Ltd	1	---	3c	4c	5,100	3c	Jun	5c	Jan
Copperstream Mines Ltd	1	23c	23c	28c	14,500	18c	Jun	40c	Mar
Credit M-G Inc class A	10	---	12⅛	12⅛	125	10⅞	Aug	15	Apr
Crusade Petroleum Corp Ltd	*	---	15c	15c	500	10½c	Sep	46c	Jan
Dalfen's Ltd	1	20c	20c	20c	500	5c	Oct	1.00	Apr
David & Frere Limitee class A	50	---	46	46	25	45½	Dec	48½	Feb
Denault Limitee class A	5	---	15¼	15½	300	13	Sep	20¼	Jan
Dome Mines Ltd	*	---	a25	a25	30	24⅛	Apr	33½	July
Dominion Explorers Ltd	1	25c	23c	25c	12,000	14c	Oct	57c	Feb
Dominion Leaseholds Ltd	*	48c	40c	51c	222,000	30c	Sep	87c	Feb
Dominion Oilcloth & Linoleum Co Ltd	*	25⅝	24¼	25⅞	7,575	20¾	Nov	26¾	Feb
Drummond Weld & Steel Works Ltd	*	---	9.00	9.00	450	8½	Sep	12⅝	Feb
Dumagami Mines Ltd	1	63c	63c	68c	18,000	24c	Mar	65c	Dec
Dumont Nickel Corp	1	---	16c	18c	15,000	16c	Oct	45c	Apr
Dynamic Petroleum Products Ltd	*	24c	24c	24c	1,000	19c	Jun	75c	Jan
Fab Metal Mines Ltd	1	11c	10c	11½c	22,000	8c	Oct	14½c	Aug
Fano Mining & Exploration Inc	1	---	2½c	3c	9,500	2c	Jun	5½c	Mar
Fontana Mines (1945) Ltd	1	3½c	3½c	4c	2,000	3½c	Feb	8c	Mar
Fort Reliance Minerals Ltd	*	---	16c	20c	12,500	10c	Oct	57c	Apr
Fox Lake Mines Ltd	1	25c	19c	26c	162,700	16c	Nov	45c	July
Fundy Bay Copper Mines	1	---	7c	8½c	20,000	4c	Jan	19c	Feb
Futurity Oils Ltd	*	---	15c	15c	2,500	10c	Aug	27c	Oct
Gaspe Oil Ventures Ltd	1	---	2c	2c	1,000	1c	Aug	4c	May
Genuine Autotronics of Canada Ltd	*	3.65	3.55	3.65	5,989	3.25	Nov	3.60	Oct
Glen Lake Silver Mines Ltd	1	1.95	1.90	2.00	4,330	54c	Feb	2.60	July
Grissol Foods Ltd	*	1.40	1.35	1.40	400	1.05	Dec	2.00	Oct
Gui-Por Uranium Mines & Metals Ltd	1	---	8c	8c	1,000	5½c	Sep	12c	Jan
Hastings Mining & Development		---	95c	99c	2,000	80c	May	1.28	Jan
Helium Corp of America	10c	---	60c	60c	900	50c	Oct	1.99	May
Inland Chemicals Can Ltd	*	2.20	2.20	2.20	100	1.20	Jan	2.40	Oct
Inspiration Mining & Dev Co Ltd	1	---	51c	54c	2,000	50	July	58	Aug
Inspiration Ltd	5	2.60	2.50	2.60	970	---	---	---	---
International Helium Ltd	*	1.97	1.90	1.98	10,100	1.80	Aug	5.50	Jan
Warrants		---	a90c	a90c	100	1.00	Sep	3.90	Feb
Internat'l Paints (Can) Ltd "A"	*	---	a9.00	a9.00	50	6½	Nov	9¼	May
Interprovincial Dredging & Mining Co Ltd	*	---	7½	8½	10,100	7½c	Dec	30c	Sep
Investment Foundation Ltd common	*	a45	a45	a52	59	43	Aug	47	Jun
Jubilee Iron Corp	1	3.25	2.98	3.25	43,279	1.40	Oct	4.50	Mar
Keeley Frontier Ltd	*	---	67c	71c	5,500	48c	Oct	69c	Oct
Kiena Gold Mines		3.05	3.05	3.40	17,600	1.17	July	3.00	Dec
Labrador Mining & Exploration Co Ltd	1	---	25¾	25¾	2,000	20	Sep	29¼	Apr
Laduboro Oil Ltd	1	75c	74c	90c	7,300	75c	Jan	1.20	Mar
Lambert (Alfred) Inc class A	1	---	20	20	3,210	15½	Jan	27	May
Lamontagne Ltd class A	1	---	7¾	7⅞	515	8⅜	July	12	May
Lingside Copper Mining Co Ltd	1	a3½c	a2c	a3½c	1,300	3c	Jan	5c	Apr
Lithium Corp of Canada Ltd	*	---	a4c	a9½c	200	4c	Nov	17c	Jan
Majortrans Oils & Mines Ltd	*	---	9c	10c	46,000	2½c	Jan	14c	Sep
Malartic Hygrade Gold Mines Ltd	1	80c	75c	81c	4,350	50c	Dec	1.76	Sep
Marchant Mining Co	1	95c	95c	1.08	84,600	53c	May	1.00	Dec
Maritimes Mining Corp Ltd	1	---	48c	48c	10,000	70c	Apr	75c	Apr
Massval Mines Ltd	1	---	7c	7c	1,175	6c	Jan	11c	Jan
Matachewan	*	14c	14c	14c	6,000	7c	July	13c	Jan
McIntyre-Porcupine Mines Ltd	5	47⅞	47	47⅞	600	36	Jun	51¾	Feb
Melchers Distilleries Ltd common	*	---	a9½	a9½	25	8½	July	12	Jan
7% preferred	5	5¾	5⅜	5¾	1,091	4.90	Feb	6.00	Jan
Mercury Chipman	*	16c	16c	2.00	9,074	14c	Dec	1.53	Jan
Merrill Island Mining Corp Ltd	1	---	61c	61c	500	50c	July	1.03	Feb
Mid-Chibougamau Mines Ltd	1	---	14c	16c	11,000	12½c	Oct	38c	Mar
Midepsa Industries Ltd	*	2.65	2.65	3.40	21,050	3.60	Dec	4.00	Dec
Mining Corp of Canada Ltd	*	---	14⅜	14⅜	500	12¾	July	16½	Apr
Mistango River Mines Ltd	1	---	45c	50c	10,500	---	---	---	---
Molybdenite Corp of Canada Ltd	1	51c	51c	51c	2,200	48c	Dec	4.00	Dec
Monpre Mining Co Ltd	1	30c	29c	36c	60,100	5c	Jan	35c	Nov
Mount Pleasant Mines Ltd common	*	1.40	1.40	1.90	289,125	75c	Jan	2.90	Feb
Mount Royal Dairies Ltd	*	a6¾	a6	a6¾	1,303	5¾	Jun	9⅞	Mar
Mount Royal Rice Mills Ltd	*	---	11½	11½	100	7	Feb	12½	Nov
Mussens Canada Ltd	*	---	a9.00	a9.00	20	8¾	Oct	11½	May
National Automatic Vending Co Ltd	*	---	1.60	1.65	1,700	1.55	Dec	5.30	Jan
Native Minera's Ltd	*	---	10c	10c	1,500	8c	Dec	17c	Oct
Needco Frigistors Ltd	*	2.35	1.85	2.35	5,400	1.75	Dec	6⅛	Apr
New Formaque Mines Ltd	1	4c	4c	4c	4,000	4c	July	7c	Feb
New Jack Lake Uranium Mines Ltd	1	11c	10c	11c	15,500	7c	Jun	22½c	Apr
Newrich Exploration Co Ltd	1	12c	12c	12½c	4,750	8½c	Dec	20c	Feb
New West Amulet Mines Ltd	1	13c	11½c	14c	209,500	8½c	Dec	30c	Feb
Nocana Mines Ltd	1	6c	6c	6c	1,000	4c	Feb	7c	Mar
North American Asbestos Corp	1	5½c	5½c	5½c	5,500	5c	Nov	12c	Jan
North American Rare Metals Ltd	1	35c	32c	35c	5,800	30c	Nov	70c	May
Northern Quebec Power Co Ltd— Cum red sink fund 1st pfd	50	48½	48½	48½	80	47	Oct	52⅛	Jan
Opemisca Explorers Ltd	1	16c	15c	20½c	524,200	12c	Oct	57c	Jan
Opemiska Copper Mines (Que) Ltd	1	7.00	6.85	7.00	2,900	4.75	Aug	7.05	Dec
Pacific Atlantic Candn Investmt Co	1	3.10	3.10	3.15	1,225	2.55	Jan	3.90	Mar
Patricia Silver Mines	*	38c	36c	38c	21,000	30c	Dec	47c	Aug
Paudash Mines Ltd	1	5½c	5c	6c	13,700	5c	May	11½c	Mar
Paul Service Stores Ltd	*	---	a9	a9	100	7	Feb	11½	Oct
Peace River Mining & Smelting	*	2.05	2.00	2.14	10,950	1.00	Oct	2.25	Nov
Pennbec Mining Corp	2	---	5½c	7c	9,000	5c	Dec	14c	Apr
Pitt Gold Mining Co Ltd	1	---	3½c	4½c	2,000	3c	Jan	7c	Apr
Porcupine Prime Mines Ltd	1	---	4½c	5c	15,500	4c	Dec	10c	Jan
Power Corp of Canada— 4½% cum 1st pfd	50	45	45	45	520	38¼	Jun	49	Mar
6% non cum partic 2nd pfd	50	---	a85	a85	5	62	July	85	Nov
Quebec Chibougamau Goldfields Ltd	1	---	15c	16c	7,000	14c	Sep	35c	Apr
Quebec Cobalt & Exploration	1	---	2.22	2.35	1,600	1.81	Oct	6.75	Jan
Quebec Lithium Corp	1	2.55	2.45	2.55	1,000	2.30	Dec	5.10	Jan
Quebec Oil Development Ltd	1	3½c	3c	4c	46,700	2c	Jun	4½c	Jan
Quebec Smelting & Refining Ltd	1	---	10c	11c	8,360	8c	Nov	18½c	Mar
Red Crest Gold Mines Ltd	*	---	2c	2c	2,000	1c	Sep	4c	Jan
Roberval Mining Corp	1	19½c	15½c	28c	45,000	8c	May	29½c	Dec
Ruby Foo's Enterprises Ltd	2	2.50	2.50	2.60	325	1.60	July	2.80	Dec
Warrants		---	40c	45c	500	30c	July	65c	Apr
St Lawrence Columbian Metals	1	4.45	4.20	4.45	9,867	2.75	Dec	7.40	Jan
St Lawrence Diversified Lands Ltd	1	20c	20c	21c	1,300	75c	Jun	1.55	Feb
St Maurice Gas Inc	1	---	99c	1.05	1,500	---	---	---	---
Saucon Development	1	20c	20c	21c	21,000	19c	Dec	1.42	Jan
Shop & Save (1957) Ltd	*	6¾c	6½c	6¾c	3,300	5⅜	Oct	9¾	Jan
Silver Regent Mines Ltd	*	---	49c	50c	20,600	43c	July	57c	Oct
Silver Summit Mines Ltd	1	46c	35c	46c	123,500	20c	May	1.42	Jan
Sobey's Stores class A	*	---	15¼	15¼	250	13¾	Oct	17½	Jan
South Dufault Mines Ltd	1	7c	7c	8c	27,000	5c	Nov	24c	Feb
Southern Canada Power 6% pfd	100	115	113	115	589	100	Oct	126	Jan

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low		High	
Spartan Air Services	*	80c	75c	84c	29,900	50c	Oct	1.80	May
Warrants		22c	22c	22c	300	50c	Oct	1.80	May
Sullivan Consolidated Mines Ltd	1	---	1.51	1.55	1,100	1.40	Jun	1.75	Jan
Supertest Petroleum Ltd	*	17⅛	17⅛	17⅛	50	14	Jan	19⅞	Oct
Tacne Lake Mines Ltd	1	11c	10c	13c	44,000	8c	Oct	36c	May
Talisman Mines Ltd	1	---	65c	68c	3,000	38c	Apr	1.01	July
Tazin Mines Ltd	*	---	7c	7c	5,000	6c	Dec	15½c	Jan
Texaco Canada Ltd preferred	100	---	a85	a86	5	86	Aug	89½	Apr
Tib Exploration Ltd	1	12c	10½c	12½c	146,700	4½c	Jan	17c	Dec
Titan Petroleum Corp Ltd	1	6c	5½c	6½c	15,300	5c	Nov	12c	Jan
Trans Canada Freezers Ltd	*	---	3.00	3.05	410	2.30	Nov	3.80	Feb
United Asbestos Corp Ltd	1	4.00	4.00	4.25	300	3.80	May	6.25	Mar
United Corporations class B	*	---	24½	25	495	20	July	27¼	Jan
United Obalski Mining Co Ltd	*	54c	45c	54c	116,950	25c	Jun	1.30	Jan
United Principal Properties	*	40c	38c	40c	2,700	25c	Jun	1.30	Jan
United Towns Electric Co Ltd	10	12¼	11¾	12¼	624	10	Apr	15⅜	Jan
Val Mar Swimming Pools Ltd	1	---	5¾	5¾	200	5	May	6½	May
Van Der Hout Associates	*	---	2.60	2.85	1,500	2.50	July	3.35	Mar
Vanguard Explorations Ltd	1	7c	6½c	8c	13,200	5c	Nov	14c	Jan
Virginia Mining Corp	1	4c	4c	4½c	13,000	3c	July	6½c	Aug
Westburne Oil Co Ltd	*	---	85c	85c	2,500	60c	May	95c	Nov
Westville Mines Ltd	1	6c	5c	8½c	61,500	3½c	Aug	11c	Jan
York Speculative Inv Fd of Canada	2	3.90	3.85	3.90	625	3.00	May	4.00	Aug

Toronto Stock Exchange

The Toronto Stock Exchange issues are segregated into two parts. The first one being INDUSTRIAL STOCKS, and the second list the MINES and OILS.

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 for Year 1962 Low		High	
Abitibi Power & Paper common	*	41¼	40¾	42⅛	5,927	38¾	Jan	49¾	May
Preferred	25	24½	24½	24½	325	24⅛	Dec	27¼	May
Agnew Surpass Shoe	*	---	13⅜	13⅜	200	13½	Sep	18¼	Jan
Alberta Distillers common	*	2.60	2.40	2.60	11,048	2.00	May	2.85	Jan
Warrants		74c	65c	75c	9,450	63c	Dec	1.30	Jan
Voting trust	*	2.25	2.05	2.25	12,400	1.65	Jun	2.30	Feb
Alberta Gas Trunk common	5	29¾	29½	29¾	27,297	23½	July	38¼	Jan
Class A preferred	100	109½	108½	109½	1,040	106	July	110	Jan
Class A warrants		9.70	9.25	9.70	7,949	7.30	Oct	17⅜	Jan
Class B preferred	100	106½	106	107	75	101½	Jun	108	Jan
Alberta Natural Gas	10	19	18½	19	2,395	15½	May	21¾	Jan
Algoma Central common	10	20	19	20	880	18	May	24	Feb
Preferred	50	58	57	58	134	56	Jun	72	Feb
Warrants		---	5.55	5.80	850	4.80	Jun	10	Oct
Algoma Steel	*	---	44¾	46	11,308	37	Jun	53½	Apr
Algonquin Building Credit common	*	---	10	10¼	775	7¾	Feb	11	Jan
Warrants		---	80c	80c	300	---	---	---	---
Aluminium Ltd	*	24½	23	24½	20,391	19⅛	Jun	29¾	Jan
Aluminum Co 4% pfd	25	23	23	23	285	20¼	Nov	24	Apr
4½% preferred	50	49½	48¾	49¾	1,641	45	July	50	Jan
Analogue Controls common	1c	---	1.35	1.35	400	1.15	Aug	3.05	Feb
Anglo Canadian Pulp & Paper pfd	50	---	53	53	60	51½	Jun	55	Feb
Anthes Imperial class A	*	16½	16	16½	575	11	Jun	16	Dec
Argus Corp common	*	9⅞	9⅜	9⅞	7,275	7	Jun	9¾	May
Class C preferred	*	8⅛	7⅞	8¼	14,480	6	May	7⅞	Nov
$2.50 preferred class A	*	---	51½	51¾	95	47½	Oct	53⅜	Jan
$2.60 preferred	*	---	51½	52¼	1,348	48½	Jun	54½	Jun
$2.70 class B preferred	50	50¾	50½	51¾	2,425	---	---	---	---
Ashdown Hardware class B	10	8	7⅞	8¼	1,910	7¾	Aug	9¾	Jan
Atlantic Acceptance common	*	---	21¾	21¾	1,375	20½	Aug	25	Mar
Atlantic Sugar Refineries common	*	18¾	18	19¼	14,302	11½	Jan	17⅝	Dec
Class A	*	---	22½	23	505	20	Jun	24	Feb
Preferred	100	100¼	100¼	101	35	96¼	Aug	105	Jan
Atlas Steels	*	35½	34½	36	17,731	27½	Jun	36⅜	Dec
Auto Electric	*	4.25	4.10	4.25	880	4.00	Jun	5⅜	Apr
Autofab Ltd class B	*	1.60	1.40	1.70	37,370	1.00	Mar	3.95	Aug
Bank of Montreal	10	67½	66⅜	67¾	8,691	51½	Jun	75½	Jan
Bank of Nova Scotia	10	74½	74¼	74¾	4,940	59	Jun	83¾	Jan
Bartaco Industries	*	3.50	3.50	3.50	400	3.00	Jun	4.50	Jun
Bates & Innes class A	*	3.20	3.20	3.20	25	---	---	---	---
Bathurst Power & Paper common	*	---	16½	17	450	14¾	Jun	20	Jan
Class A	*	51½	51½	51½	70	45	Aug	56	Jan
Beatty Bros common	*	9½	9	9⅝	221	6¼	Jan	13½	Aug
Beaver Lumber Co common	*	---	36½	36¾	354	29	Feb	36½	Dec
Preferred	20	---	28	28	100	27⅝	Jun	31½	Jan
Bell Telephone	25	54¾	54⅛	55	27,726	46½	Oct	58¾	Mar
Bowater Corp 5% pfd	50	50¾	50¾	51	865	47⅝	Nov	53⅜	Jan
5½% preferred	50	---	52½	52½	160	50	July	54½	Apr
Bowaters Mersey preferred	50	---	51¼	51¼	35	49¾	Dec	54	Mar
Brazilian Traction common	*	3.50	3.00	3.60	70,369	2.45	Oct	4.95	Apr
Bridge & Tank common	*	2.65	2.65	3.15	725	2.70	Nov	6.75	Jan
Preferred	50	---	21¼	21¼	175	20¼	Dec	47	Feb
Bright (T G) common	*	---	87½	87½	35	67	July	86	Jan
British American Oil	*	30⅛	30	30⅛	70,558	28	July	37⅝	Jan
British Columbia Forest Products	*	13¾	13¼	13⅝	8,910	9¾	Jun	15	Nov
British Coludbia Packers class B	*	---	15	15	1,001	14½	Jan	16⅜	Feb
British Columbia Power Corp	*	20⅝	19⅞	20⅝	49,554	15¼	Jan	20¾	Dec
British Columbia Sugar common	*	---	30½	32⅜	998	24½	May	29¼	Dec
Preferred	20	---	19⅞	19⅞	990	19⅜	Oct	20½	Feb
British Columbia Telephone common	25	52½	51¼	52½	2,202	43¼	Jun	56¼	Feb
4¾% preferred	100	---	95¼	95¼	75	92	Sep	95¾	Jun
4½% preferred	100	90½	90½	91	75	83	Nov	93	July
4¾% preferred (1956)	100	95½	95	95½	100	92	Sep	95¾	Jun
4⅜% preferred	100	---	88	88	110	83	Oct	90	Aug
5¾% preferred	100	106¼	106¼	106½	70	102	Jun	106	Nov
6¼% preferred	100	---	108	108	50	164	Jun	111	Nov
Brown Company	1	13	12	13	110	9½	Oct	16	Feb
Bruck Mills class A	*	---	17	17	100	12	Jan	17⅞	Nov
Building Products	*	25	25	25¼	2,602	18½	Jun	36½	Jan
Bullochs Ltd class A	*	6⅞	6¾	6⅞	415	6¼	Jun	7	Jun
Burns & Co	*	9¼	9	9¼	2,962	7⅛	July	10½	Jan
Burrard Dry Dock class A	*	---	7¼	7¼	200	7	Jun	8½	May
Cabol Enterprises	*	1.05	90c	1.09	11,750	60c	Dec	3.85	Jan
Calgary Power common	*	22	22	23⅜	13,991	17½	Jun	25½	Jan
5% preferred	100	---	103½	103½	200	101	Mar	104	Feb
Canada Bread common	*	6⅞	6⅞	6⅞	805	5⅞	May	7	Jan
Canada Cement common	*	31½	29½	31½	5,203	23½	Jun	33	Mar
Preferred	20	28½	27¼	28½	337	25¾	Aug	30	Jun
Canada Dominion Sugar	*	28½	28	28½	1,336	22	Jun	29⅛	Nov
Canada Foils class A	*	35	35	35	100	31½	Jun	35	Apr
Canada Iron Foundries common	10	21⅞	20	22	2,135	17	Dec	25⅛	Apr
4¼% preferred	100	85	85	87	165	81	Sep	89	Apr
Canada Malting	*	---	69¼	71½	302	62	July	82	Apr
Canada Packers class A	*	56	56	56	50	47	Jun	58	May
Class B	*	57	55	57	445	48	Jun	54½	Dec
Canada Permanent	10	78	75	78	450	61	Jun	89	Mar
Canada Safeway Ltd pfd	100	94⅜	93⅞	94⅜	240	93¼	Oct	96¾	May
Canada Steamship Lines common	*	55½	55	55½	370	44½	Nov	64½	Apr
Preferred	12.50	13½	13½	13½	320	11½	July	17	Mar
Canada Wire class B	*	12½	11⅞	12½	1,950	9¼	May	13¼	Mar
Canadian Aviation	*	25½	24	25½	3,177	17	Jun	25¼	Feb
Canadian Bakeries	*	---	8	8	100	4¾	Jun	7½	Nov
Canadian Breweries	*	11⅛	11	11⅜	41,703	8½	May	12⅝	Mar
Preferred	50	52½	52	52½	1,820	47	Jun	52¾	May
Canadian British Aluminium com	*	---	9½	9¾	1,165	8	Jun	11	Jan
Class A warrants		2.10	2.05	2.20	3,485	1.50	Jun	3.65	Jan
Class B warrants		---	2.15	2.15	120	1.60	July	3.65	Jan
Canadian Canners class A	*	11⅝	11¼	11⅝	2,260	10⅝	Nov	14⅝	Apr
Canadian Celanese common	*	38	37¾	38¼	2,252	27	May	36½	Dec
$1¾ preferred	25	---	37	38½	180	33	Jun	38¾	Jan
Canadian Chemical	*	9¼	8¾	9½	12,903	5¾	Jan	9¼	Dec
Warrants		3.35	3.15	3.40	37,520	1.90	Jun	3.55	Nov

For footnotes, see page 41.

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CANADIAN MARKETS (Range for Week Ended January 11)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range for Year 1962 Low	Range for Year 1962 High
Canadian Collieries common	3	7¼	6⅞	7⅜	7,675	5¼ Jun	8½ Feb
Preferred	1	90c	86c	90c	1,725	70c Sep	90c Mar
Canadian Curtis Wright	*	--	90c	95c	2,925	75c Oct	1.40 Feb
Canadian Dredge Dock	*	8	7⅜	8½	1,881	6 Oct	14¾ Jun
Canadian Fairbanks Morse class A	*	--	7¼	7½	900	6½ Oct	10½ Feb
Class B	*	4.10	4.10	4.10	100	3.40 Oct	8.25 Jan
Canadian Gas Energy preferred	20c	5⅞	5¾	6	2,050	4.50 Jun	8⅜ Feb
Warrants		2.25	2.25	2.35	7,400	1.60 Jun	4.25 Feb
Canadian General Electric common	50	--	36½	36½	50	28 Aug	41 Feb
Preferred	28	36½	36½	36½	50	31½ Jun	41 Feb
Canadian General Investment	*	39½	37½	40	1,202	31½ Oct	37 Dec
Canadian General Securities class B	*	17	17	17¼	600	14 Jun	19½ Jan
Canadian Husky Oil	1	7	6¾	7⅜	22,497	4.50 May	8½ Nov
Warrants		1.40	1.40	1.60	3,100	90c May	3.25 Jan
Canadian Hydrocarbon common	*	16	16	17	2,218	11¾ July	18 Sep
Canadian Imperial Bank	10	66⅛	65½	66¼	8,132	50½ Jun	72¾ Jan
Canadian Industrial Gas	2.50	9½	9½	9⅞	6,246	6¾ Oct	11⅛ Apr
Canadian Industries common	*	14⅜	14⅜	14¾	1,359	11½ July	16½ Jan
Preferred	50	83	83	83	500	76½ July	79¾ Jun
Canadian Marconi Co	1	4.50	4.50	4.50	800	3.60 Oct	6⅜ Feb
Canadian Oil Cos common	*	--	58⅛	58⅛	406	24½ Jun	58¼ Dec
Canadian Pacific Railway	25	25⅜	25⅛	25⅞	30,525	20⅞ Oct	27⅛ Jan
Canadian Petrofina preferred	10	11⅜	10⅞	11¼	5,280	9½ Oct	14⅝ Mar
Canadian Tire Corp class A	*	27½	25	27½	3,650	22½ Jun	44 Jan
Common	*	40	36	45	1,721	30⅞ Oct	66 Jan
Canadian Utilities	*	32	30	32¼	804	25½ Jun	31 May
Canadian Vickers	*	19¾	19	19¾	710	18½ Nov	28 Apr
Canadian Wallpaper Mfrs class B	*	25	25	25	105	21 Oct	26¼ Apr
Canadian Western Natural Gas com	*	17¾	17¾	18	595	15¾ July	18½ May
4% preferred	20	--	21	21	400	15½ Sep	22⅛ Mar
5½% preferred	20	16	15½	16	885	15½ Sep	22⅛ Mar
Canadian Westinghouse	*	29¼	29	29¼	165	22½ Sep	24½ Feb
Canadianwide Properties	1	5½c	5½c	6c	850	3.50 Dec	7½ Feb
Capital Bldg Industries	*	--	3.35	3.70	1,500	2.90 Dec	4.40 Oct
Chateau Gai Wines	*	14¾	14½	14¾	260	11 Oct	14¾ Dec
Chrysler	25	--	82½	83	236	43 Jun	80 Dec
C K P Development	*	13¾	13¾	14⅛	525	13½ Nov	20¼ Apr
Columbia Cellulose	*	4.30	4.25	4.40	4,010	3.00 Jun	4.65 Feb
Conduits National	1	8¾	8⅜	8¾	1,400	7½ Oct	16¼ Apr
Consolidated Bakeries	*	--	8⅝	8⅝	115	7 Aug	11½ Jan
Consolidated Building common	*	8½	7⅞	8½	2,540	6⅜ Oct	8⅜ Dec
Preferred	10	8	7¾	8	2,250	7 July	8½ Feb
Warrants		5.00	4.90	5.00	4,884	3.00 Oct	5.10 Dec
Consolidated Mining & Smelting	*	23⅜	23	23⅜	18,088	18⅛ Oct	25 Jan
Consolidated Paper	*	37½	37½	38½	10,536	35 Oct	40½ Sep
Consumers Gas common	*	19⅞	19⅞	20⅜	17,383	14½ Jun	22⅛ Jan
Class A	100	--	108	108	15	105 Sep	109 Jan
Class B preferred	100	109	107	109	160	104 July	109 Feb
Copp Clark Publishing	*	7⅞	7⅞	8	400	7½ May	12⅛ Feb
Corby Distillery class A	*	17½	16⅞	17½	1,260	16 July	19½ Jun
Class B	*	--	16¼	16¼	150	15⅝ Nov	19½ Jun
Coronation Credit	*	7¼	6⅞	7¼	6,070	5 Jun	11 Jan
Warrants		2.25	2.20	2.25	360	2.10 Oct	2.65 Aug
Preferred	25	27¾	27	27¾	635	--	--
Cosmos Imperial	*	--	9½	10¼	920	9¼ Nov	13½ Feb
Crain (R L) Ltd	*	--	14½	14½	230	12¾ July	16 Apr
Crestbrook Timber common	*	1.25	1.20	1.25	2,125	85c Mar	1.50 Aug
Preferred	50	--	30	30	25	25 Apr	30 Sep
Crown Trust	10	57¾	56	57¾	560	40 Jun	60 Jan
Crush International Ltd common	*	12⅛	12	12⅜	12,128	8 Jan	11⅞ Dec
Class A preferred	100	121½	120	121½	60	105 Jun	120 Sep
Dale Estate	*	--	2.80	2.80	300	2.40 Jun	3.60 Feb
Distillers Seagrams	2	48¾	48	48⅞	27,006	38 Jun	50½ Mar
Dominion Bridge	*	20⅝	19¼	21¾	26,800	15 Sep	27 Jan
Dominion of Canada Gen Invest	*	--	115	115	10	104½ Oct	154 Jan
Dominion Electrohome common	*	11½	11½	11¾	975	8 May	13½ Jun
Warrants		--	7.80	7.85	150	4.50 Feb	9.25 Mar
Dominion Foundry & Steel	*	61⅜	61¼	62	3,201	44 Jun	67¼ Mar
Dominion Lime	1	6½	6¼	6½	225	5 Oct	8 Mar
Warrants		--	1.95	1.95	20	1.55 Oct	1.55 Oct
Dominion Magnesium	*	8½	8	8½	550	7½ Jun	11¼ Feb
Dominion Scottish Invest common	*	7⅜	7⅜	7⅜	120	6½ Jun	9½ May
Preferred	50	47	47	48	40	47¾ Mar	57 May
Dominion Steel & Coal	*	11⅛	10½	11⅛	770	8 Oct	12 Mar
Dominion Stores	*	14¼	14⅛	14⅜	53,288	11 Oct	14¼ Mar
Dominion Tar & Chemical common	*	18½	17⅞	18⅜	33,946	16 Jun	21⅝ Mar
Preferred	23.50	23	22	23	1,075	19½ Jan	23¾ May
Dominion Textile common	*	17⅞	17½	18¼	5,280	15 May	18⅞ Mar
Dupont Co	*	38½	37½	39⅛	3,850	21½ July	38½ Nov
Easy Washing Mach preferred	20	--	17	18	300	15 Nov	16½ May
Economic Inv Trust common	*	--	40	40	100	35 July	50½ Mar
Eddy Match Co	*	--	30	30½	300	27½ Jun	34½ Jan
Emco Ltd	*	--	11½	12	575	9½ Jun	12½ Feb
Exquisite Form common		10⅛	10⅛	10¼	7,165	9 Jun	12¼ Feb
Warrants		245	240	245	950	--	--
Preferred	10	--	10½	10⅞	1,155	9½ May	15 Jan
Falconbridge	*	54	52⅝	54	14,406	44⅛ Jun	68¼ Jan
Famous Players Canadian	*	17⅜	17⅜	17¾	2,210	16 Sep	19 Apr
Fanny Farmer Candy	1	--	27	27	40	25¼ Nov	31½ Aug
Federal Farms	*	--	4.75	4.95	600	4.00 Oct	6.00 Jan
Federal Grain class A	*	63	61⅞	65	598	46½ Jan	63 Dec
Preferred	20	28	28	28	150	27⅝ Sep	30 Jan
Fleet Mfg	*	79c	79c	80c	4,280	65c Oct	1.15 Mar
Fleetwood Corp	1	23	20	23	1,635	18 Aug	25½ Mar
Ford Motor Co	5	--	50½	51	170	40 Jun	50 Nov
Ford of Canada	*	--	173	175½	732	128 Jun	175 Jan
Foundation Co	*	--	10	10⅜	1,378	8½ Nov	14½ Mar
Fraser Companies	*	26	25¾	26¼	2,425	23 Jun	28¾ Jan
Freiman (A J) common	*	6⅜	6¼	6⅞	720	6 Oct	7¾ Oct
Frosst Charles class A	1	20	19½	20¾	1,415	13¼ Jan	20¼ Jan
Gatineau Power common	*	33⅝	33⅛	33⅝	6,185	26¼ Dec	37¼ Jan
5% preferred	100	100	100	100	312	91½ Mar	103¾ Jan
5½% preferred	100	104	103½	104	245	93 Nov	109½ Feb
General Bakeries	*	12	11½	12	2,150	8⅝ Jun	12¾ Mar
General Development	1	8⅛	7	8⅛	2,165	5⅛ Oct	15¾ Mar
General Dynamics	1	30¼	29½	30¼	125	22⅞ Jun	38⅜ Feb
General Motors	1⅔	64	63⅝	65	3,038	49 May	64½ Dec
General Petrol & Drilling class A	50c	67c	67c	70c	1,280	58c Jan	95c Mar
General Steel Wares common	*	7½	7½	8¼	2,035	7⅜ Dec	12¾ May
Preferred	100	83	83	83	30	84½ Dec	93⅛ May
Globe Envelopes class A	*	--	9¼	9⅜	475	8 Sep	11¾ Mar
Goodyear Tire Canada common	*	144	140	144	125	123⅛ July	162 Jan
4% preferred	50	--	45½	46	130	41 Sep	49 May
Gordon Mackay class A	*	--	6⅛	6½	820	5⅝ Dec	8 May
Class B	*	--	7⅛	7⅛	400	5¾ Oct	8¾ May
Great Lakes Paper	*	16⅛	15⅞	17	9,613	15 Oct	20 May
Great Lakes Power common	*	20⅞	20	21⅛	6,332	16⅝ Jan	20 Nov
Warrants		9.90	9.20	10⅛	15,112	5.90 Sep	9.00 Dec
Great Northern Capital common	1	--	9¾	9⅞	3,300	7¾ Jun	10 Jan
Preferred	50	46	46	46	10	43 Jan	52½ May
Warrants		1.00	1.00	1.30	2,210	85c Dec	3.05 Jan
$2.80 preferred	50	47	47	47	20	43 Jan	52½ May
Class B warrants		--	1.80	1.90	2,040	1.20 Sep	3.50 Jan
Class C warrants		2.40	2.40	2.40	200	90c Aug	3.05 Jan
Great West Coal class A	*	6½	6½	6½	650	5½ Jun	7 Mar
Class B	*	--	4.10	4.10	100	3.75 Oct	5.00 Mar
Greater Winnipeg Gas	*	16⅜	16¼	16½	2,707	13 July	17⅞ Mar
Voting trust	*	16½	16	16½	3,151	12¾ Jun	17¾ Mar
1956 warrants		--	1.75	1.80	300	2.00 Jun	6.25 Jan
Greening Industries	*	--	3.50	3.50	100	2.75 Oct	4.30 Feb
Greyhound Lines	*	19⅛	18¾	19⅛	2,679	15⅜ Jun	20 Feb
Guaranty Trust	10	61½	61	62½	518	44 Jun	66 Apr
Hardee Farms common	*	2.65	2.56	2.75	11,310	2.25 Dec	12⅛ Jan
Harding Carpets common	*	--	18	18⅜	930	24½ Oct	26 Apr
Preferred	25	24⅜	25	25¼	420	24½ Oct	26 Apr
Hawker Siddeley common	*	5⅝c	5⅛c	5⅝c	22,859	3.75 Sep	7¼ Apr
Preferred	100	82	78	82	610	69 Nov	87 Jan
Hayes Steel	*	14	14	14½	1,060	9½ July	14¼ Oct
Hees (Geo H) & Co	*	1.45	1.20	1.50	3,500	41c Mar	4.05 July
Hinde & Dauch	*	--	51½	53	90	50½ Dec	54½ May
Holden Mfg class A	*	--	10⅛	10⅛	100	7 Jan	10 Nov
Holt Renfrew	5	--	20½	20½	100	18½ Nov	19 Nov
Horne & Pittfield	20c	--	1.60	1.70	4,955	1.20 Nov	4.10 Mar
Howard Smith Paper prior pfd	50	--	44	44	160	40 Jun	60½ May
Huron Erie	20	61	59½	61	718	47½ Sep	63 Dec
Imperial Life Assurance	10	156	149	158	286	112½ Jun	153 Jan
Imperial Oil	*	43⅜	43⅜	44½	10,936	39 July	52¼ Jan
Imperial Tobacco common	5	15	14¼	15⅜	19,650	12½ July	17½ Mar
6% preferred	486⅔	--	6⅛	6⅝	720	5 Aug	6½ May
Industrial Acceptance common	*	27⅜	27½	28¾	13,081	19¼ July	34¼ Jan
2¾% preferred	50	--	54	54	25	50 Apr	56 Mar
4½% preferred	100	96½	96½	97	105	93½ Jun	99 Mar
Industrial Mineral	*	4.30	4.25	4.30	660	3.60 Feb	5.00 May
Inglis (John)	*	--	5¾c	5⅞c	500	3.45 Jun	6⅜ Jan
Ingram Bell	*	--	16⅝	16⅝	300	16 Jun	18¾ Feb
Inland Cement Co pfd	10	17	17	17⅛	1,267	15 Jun	18½ Nov
Inland Natural Gas common	1	4.80	4.75	4.85	5,290	4.00 July	6⅜ Jan
Preferred	20	--	17½	17¾	375	16½ Aug	19⅞ May
Warrants		--	75c	78c	1,235	65c Nov	1.86 Feb
International Minerals	5	46	45½	46	515	36 Jun	60 Feb
International Nickel	*	69⅜	68½	70½	13,866	56 Jun	89 Jan
International Utilities common	5	46⅜	46	46⅜	3,750	34 Jun	47½ Mar
Preferred	25	49½	48¾	49½	1,535	45 Jun	52½ Mar
Interprovincial Bldg Credits—							
1959 warrants		--	73c	75c	160	10c Nov	90c Feb
Interprovincial Discount common	*	--	6¼	6⅜	1,400	4 Jun	8¼ Feb
Warrants		--	4.50	4.55	540	2.60 Oct	5.80 Feb
Interprovincial Pipe Line	5	80¼	79¼	80⅝	3,789	64 Jun	86 Mar
Interprovincial Steel Pipe	*	1.85	1.70	1.90	6,886	1.00 Aug	2.40 Dec
Investors Syndicate common	25c	--	57¼	59½	90	47½ July	78 Mar
Class A	25c	57⅞	57¼	59⅜	2,970	39 Jan	69⅞ Mar
Iroquois Glass preferred	100	--	10⅞	10⅞	100	9 July	13 Jan
Jamaica Public Service	*	--	10	10	125	8⅝ Nov	21¼ Jan
Jefferson Lake	1	5⅛	5	5¼	2,875	4.80 Dec	9½ Feb
Class B warrants		--	2.20	2.30	3,150	1.75 Jun	4.80 Feb
Jockey Club Ltd common	*	3.20	3.20	3.30	9,914	2.60 Oct	3.90 Jan
Preferred	10	10⅜	10¼	10⅜	390	10¼ Sep	21¼ Jan
Warrants		66c	66c	77c	4,250	41c Oct	1.20 Jan
Kelly Douglas class A	*	5⅞	5½	5⅞	3,530	5 Sep	7 Apr
Warrants		2.10	1.85	2.10	2,675	1.40 Oct	3.20 Jan
Kelvinator of Canada	*	10	9⅛	10	12,235	7¾ July	10¾ Aug
Labatt	*	14⅞	14½	15	7,645	11½ Sep	16¼ Mar
Lafarge Cement class A	10	--	6½	6½	1,725	4 July	7⅜ Feb
Common	10	5c	5c	5c	1,125	4c July	7¼c Jan
Warrants		70c	70c	70c	700	60c Nov	1.80 Feb
Lakeland Gas	1	2.45	2.45	2.50	1,200	2.05 Sep	2.80 Feb
Lake Ontario Cement common	1	2.45	2.40	2.50	4,850	2.15 Oct	4.25 Feb
Preferred	10	10	9⅜	10	700	8 Nov	14 Feb
Warrants	*	85c	76c	85c	1,700	55c Oct	1.05 Dec
Lambton Loan	10	33	32½	34	100	30 July	37 Apr
Laura Secord	3	18	17½	18¼	3,802	15 Oct	18¼ Feb
Laurentide Financial class A	*	18⅜	17¾	19	12,057	11¼ Jun	26 Jan
$1.40 preferred	25	24	24	24¾	1,035	23 Aug	26⅝ Jan
$1.25 preferred	20	--	21½	22½	1,575	18½ July	22¾ Feb
$2 preferred	38	42½	41½	42½	1,060	37 Oct	55½ Jan
Units		38½	37¼	38¾	1,905	35⅝ Dec	36¼ Dec
Leland	*	11	10¾	11⅛	3,715	8½ May	14¾ May
Levy Industries common	*	15¼	14	15½	22,257	10¼ Jan	19 May
Preferred	20	22⅝	22⅝	23	1,037	21⅜ May	23⅞ Mar
2nd preferred	12	11⅜	10¼	11½	15,970	9¾ Oct	10½ Sep
Loblaw Groceterias class A 1st pfd	30	32½	32	32¾	1,010	29 July	33½ Jan
Class B 1st preferred	30	32	32	33½	665	30 Aug	34½ Mar
Loblaw Inc	1	--	8¼	8½	875	8 Nov	12⅞ Jan
Loblaw Cos class A	*	8¼	8¼	8¾	20,205	6⅝ Oct	10¼ Feb
Class B	*	8⅞	8⅞	9⅜	21,845	7¼ Oct	10¾ Feb
Preferred	50	49¾	48½	49⅞	510	45 Jun	51 May
Locana Minerals	*	--	82c	97c	7,300	80c Jan	1.00 Jan
Loeb (M) Ltd	*	--	17⅛	17⅝	3,015	10¼ July	24½ Feb
Lowney (W M)	*	25	25	25	75	20 Oct	28⅛ Apr
Maclaren Power & Paper class A	2.53	20	19	20	1,410	17⅞ Nov	20 Sep
Class B	2.53	--	19¼	21	3,530	19 Dec	27 Mar
Macmillan Bloedel Powell River	*	21⅜	20¾	21⅝	22,196	16⅞ Jun	21 May
Magna	*	300	275	300	1,930	3.25 Dec	3.25 Dec
Maple Leaf Gardens	*	--	36	36	125	30 Jun	33 Dec
Maple Leaf Mills common	*	13¼	12¾	13¼	985	10⅞ July	16¼ Feb
Preferred	100	--	102	103	48	101 Sep	105½ Apr
Massey-Ferguson Ltd common	*	13⅛	12⅞	13⅛	41,571	10 May	14⅛ Mar
4½% preferred	100	--	103	103	30	100 Jun	110 Feb
5½% preferred	100	107¾	107½	108¾	380	100 Jun	111½ Feb
M E P C Canadian Properties	*	2.25	2.00	2.25	1,550	1.75 July	2.50 Apr
Metro Stores common	20	7¾	7⅝	8	4,025	6 Jun	10 Jan
Preferred	20	21¾	21½	21¾	270	21 Nov	23 Feb
Midwest Industries Gas	*	1.80	1.75	1.85	10,560	1.50 May	2.15 Apr
Milton Brick	*	3.85	3.75	3.85	600	2.25 Aug	4.15 Dec
Modern Containers class A	*	6⅜	6⅜	6⅜	150	6½ July	9¼ Jan
Molson Brewery class A	*	28¼	28¼	29	868	23½ Jun	31 Jan
Class B	*	29	29	29¼	369	24 Jun	31½ Jan
Preferred	40	--	43¼	43¼	185	40¼ Jun	45 Apr
Monarch Fine Foods	*	8¾	8	8¾	3,100	6¾ Sep	15½ Apr
Montreal Locomotive Works	*	14⅛	13⅜	14¼	2,467	11 Oct	17⅜ Jan
Montreal Trust	5	--	90	92	50	70 Jun	90 Mar
Moore Corp common	*	48½	46¼	48½	43,413	37½ Jun	60½ Apr
National Containers	1	4.50	4.50	4.55	2,650	4.35 Oct	5.25 Jun
National Drug & Chemical common	*	15¼	15⅛	15⅞	3,511	13½ Oct	19½ Dec
National Trust	10	23¼	22	23¼	800	16⅜ Oct	21½ Dec
Neon Products	*	--	17½	17¾	450	13½ Jan	17¾ Nov
Niagara Wire common	*	--	15	15	212	12½ July	17 Jan
Noranda Mines	*	32¾	32½	33¾	18,056	25⅞ Oct	33⅜ Dec
Northern Ontario Natural Gas	*	18⅛	17⅜	18¼	8,512	13¾ Jun	22¼ Feb
Northern Quebec Power common	*	--	31½	31½	100	26 Oct	36 Feb
Northern Telephone	1	9⅛	9	9¼	565	7½ Jun	10⅜ Jan
Warrants		--	5.50	5.50	100	4.25 Jun	7.25 Jan
Northwest Utilities preferred	100	--	81	81	220	79 Nov	83¼ Jan
Nova Scotia Power	*	22	22	22½	172	18 July	22 Nov
Ocean Cement	*	10½	10⅜	10½	315	9 Jun	13 Mar
Ogilvie Flour new common	*	13⅝	13½	13¾	2,695	--	--
Ontario Loan & Debenture	10	38	37	38	785	33¼ Nov	39 Jan
Ontario Steel Products common	*	14⅞	14⅞	15¼	1,686	8⅞ July	14 Dec
Ontario Store Fixture	*	--	4.25	4.35	525	4.00 Oct	6⅝ Jun
Oshawa Wholesale	*	31	30⅞	31¼	770	19½ Jun	34¾ Mar
Overland common	*	4.00	4.00	4.25	1,528	4.00 Oct	6.00 Feb
Preferred	*	8½	8½	8½	550	7½ Oct	9 May
Page Hersey	*	23½	21⅞	23¾	42,743	16¾ Oct	25½ Jan
Pembina Pipeline common	1.25	8	7⅞	8¼	2,720	6⅜ July	10¼ Feb
Penmans preferred	100	--	116	116	30	113 Feb	118 Jan
Peoples Credit new common	*	--	12	12	100	11⅜ Dec	12 Dec
Class A	*	--	9	10	500	--	--
Phantom Industries	*	--	5	5	280	4¼ Oct	9⅞ Jan
Photo Engravers	*	--	14¾	14¾	200	14¼ Feb	16 May
Power Corp	*	88	86	88	2,766	42 Jun	81½ Dec
Premium Iron Ore	20c	1.65	1.65	1.70	750	1.50 Oct	3.20 Jan
Quebec Natural Gas	1	6	5¼	6⅛	32,962	4 Oct	8⅞ Jan
Warrants		1.05	80c	1.15	11,424	50c Dec	2.60 Jan
Preferred	100	75½	67	76¾	9,647	38 May	64½ Jan
Reichhold Chemical	2	9	9	9¼	1,500	6¾ July	10¾ Nov
Reid Litho preferred	53	48¼	47⅞	48¼	150	46½ July	51 May
Reitman class A	*	9¼	9¼	9¼	79	9½ Nov	12 May
Revelstoke Bldg common	*	--	4.50	4.50	900	4.05 Oct	6.00 Apr
Preferred	*	19½	19½	19½	390	18⅜ Aug	20¾ Apr
Revenue Properties preferred	20	--	22	22	340	20 Jun	23⅜ Feb
Robertson Mfg common	*	12½	12½	12½	100	10 Jun	12¼ Nov
2nd preferred	*	15½	15½	15½	100	13¾ Aug	16¾ Feb
Class A $6 preferred	20	--	19	19	400	17 Aug	20 Mar
Robin Nodwell	*	--	5¼	5½	1,650	4.75 July	8.00 Mar
Robinson Cotton Mill	*	5⅜	5⅜	5⅜	110	5 Dec	7½ Dec
Rockower preferred	10	5⅞	5⅞	6¾	950	5 Dec	11½ Jun
Rolland Paper class A	*	9½	9½	9¾	625	8½ Nov	11⅞ Jan
Rothmans of Pall Mall	10	8	7¾	8¼	2,855	5½ Jun	11¾ Jan
Royal Bank of Canada	10	78⅛	77½	78½	5,915	63 Jun	84⅝ Mar

For footnotes, see page 41.

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CANADIAN MARKETS (Range for Week Ended January 11)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range for Year 1962 Low	Range for Year 1962 High
Royalite Oil common	*	14⅛	14⅛	14⅜	1,110	8 Jun	16½ Feb
Preferred	25	25½	25½	25¾	325	23 Aug	25½ Dec
Russell (Hugh) class A	*	---	10	10	100	9 Jun	11⅛ Mar
Russell Industries	*	---	13	13	550	9⅛ Dec	19⅝ Apr
St Lawrence Cement class A	*	---	14	14	145	13 Jun	19½ Mar
St Lawrence Corp common	*	---	22¼	22¼	150	22¼ Jan	22¾ Feb
Class A preferred	100	---	101½	101½	95	99 Aug	106 Apr
St Maurice Gas	1	60c	61c	63c	1,600	60c Dec	1.25 Jan
Salada Foods Ltd	*	10½	10¼	11⅜	29,768	8⅝ Oct	18¾ Jan
Warrants		4.50	4.30	5.20	4,500	2.80 Oct	12½ Jan
Sayvette Ltd	*	2.85	2.75	2.85	6,680	2.40 Dec	5.00 Jun
Scythes common	*	15½	15½	15½	100	13½ Jun	18 May
Seven Arts	*	9	9	9¾	5,142	6⅝ Oct	13 May
Shawinigan Water & Power common	*	29⅜	29⅜	29¾	58,779	19⅜ Jun	26½ Jan
Class A	*	---	29½	29¾	1,475	22⅝ May	27½ Jan
Class A preferred	50	44	44	44	1,871	37⅝ Sep	43¾ Sep
Class B preferred	50	---	45	45½	235	39 Oct	48¾ Feb
Shell Investments preferred	20	25¾	25½	26½	2,836	25 Dec	28 Dec
Warrants		5.75	5.75	6.30	9,823	5.55 Dec	5.95 Dec
Sheel Oil of Canada	*	14	13⅞	14¼	48,835	10½ Nov	13⅞ Dec
Shullys Industries	*	5¾	5½	5¾	860	4½ Jun	7⅜ May
Silverwood Dairies class A	*	13¼	13¼	13¼	432	11¼ May	14 Jan
Simpsons Ltd	*	31	30½	32	4,410	24¼ Jun	32¼ Mar
S K D Manufacturing	*	2.90	2.85	2.95	3,150	1.75 Sep	17¾ Aug
Slater Steel common	*	11⅜	10	11⅜	5,840	9⅛ Dec	14⅝ Mar
Preferred	20	18¼	17½	18¼	1,555	17¼ Dec	20⅛ Feb
Southam	*	---	34¼	34½	3,886	25 Jun	33½ Dec
Stafford Foods Ltd	*	---	4.00	4.20	650	3.65 Oct	4.65 Jan
Standard Paving	*	10½	10⅛	10⅞	1,589	9 Oct	16 Jan
Standard Radio	*	9⅜	9⅜	9½	375	6 July	7¾ Sep
Stedman Bros	*	17	17	17¼	205	10 Oct	20⅛ Dec
Steel of Canada	*	19⅜	18⅞	19½	27,407	15⅝ Jun	21⅛ May
Steinberg class A	1	---	19½	20	4,975	17¾ Nov	25 Jan
Preferred	100	---	103¾	103¾	15	101 July	1 05 Jan
Stuart Oil	*	30¼	30	30¼	150	24 July	30 Sep
Supertest Petrol ordinary	*	---	17	17⅝	1,935	13 Jun	19⅞ Oct
Common	*	---	4.00	4.00	100	2.85 Feb	4.65 Aug
Switson Industries	*	---	1.15	1.15	100	1.00 Oct	1.70 Feb
Tamblyn common	*	18½	18	18⅝	1,052	14¾ Oct	21⅛ Jan
Texaco Canada Ltd common	*	46½	45	47⅜	1,205	41½ Nov	60 Feb
Third Canadian Gen Inv common	*	7	7	7	150	6 Oct	7⅞ Apr
Toronto Dominion Bank	10	64¾	64¼	65⅜	3,470	50¼ Jun	73½ Jan
Toronto Iron Works common	*	14½	14½	14½	25	12½ Oct	14½ Mar
Class A	*	---	13½	13½	345	12 July	15 Oct
Toronto Star preferred	50	62	61	62	135	58¾ July	64 Feb
Towers Marts common	*	2.50	2.50	2.50	3,275	3.00 Dec	9⅞ Feb
Warrants		45c	45c	60c	7,800	40c Oct	4.35 Feb
Traders Finance class A	*	14⅞	14¾	15¼	18,690	11 Jun	16¼ May
4½% preferred	100	92½	92½	92½	75	82 Oct	101 Apr
5% preferred		41	41	41	520	36 July	41½ May
Trans Canada Corp	1	10	10	10	625	7¾ Oct	9⅞ Dec
Trans Canada Pipeline	1	24	22⅛	24⅛	68,329	17½ Jun	27¾ Jan
Trans-Mountain Pipeline	*	14¾	14½	14⅞	14,523	12⅛ Jun	16⅛ Nov
Trans Prairie Pipeline	*	6⅞	6⅞	7	2,245	4.60 Jun	7½ Aug
Turnbull Elevator	*	13¼	12⅝	13¼	1,270	11½ Oct	16¼ Mar
Union Acceptance common	*	---	8	8	100	7 Dec	11⅞ Apr
1st preferred	50	---	50½	50½	167	49 Oct	55 Jan
2nd preferred	*	---	9½	9½	250	8¾ Sep	11 Feb
Union Gas of Canada common	*	19⅛	18¾	19½	7,770	15¾ Jun	23⅞ Jan
Class A preferred	50	---	55	55	50	53¼ Nov	60 Apr
United Corps class A	*	30	30	30	170	28 Oct	31 July
Class B	*	24½	24½	25	210	19¾ Jan	27¼ Jan
Preferred	30	---	29¾	29¾	100	27½ Oct	30⅜ Apr
United Steel Corp	*	---	6⅝	6¾	2,348	4.85 Oct	7⅝ Apr
Vector Electric	*	12c	9c	12c	10,185	8c Oct	22c Jan
Vendomatic	*	5¼	5¼	5½	2,780	3.60 Oct	8¾ Jan
Viceroy Mfg	*	---	6¼	6½	5,425	6 Oct	7⅞ May
Victoria & Grey Trust	10	---	61	61½	610	52 Jun	63¾ Jun
Vulcan	*	4.25	4.15	4.25	1,225	4.00 May	5.50 Jan
Wainwright Products & Ref	1	95c	95c	1.00	2,410	95c Dec	1.50 May
Walker G & W	*	57½	56¼	58⅜	9,963	43¾ Jun	59½ Jan
Waterous Equipment	*	---	4.25	4.50	300	3.25 Jun	5.00 Dec
Webb & Knapp Canada Ltd	1	---	2.00	2.05	600	1 70 Aug	2.85 Jan
Wesley Mason preferred	100	---	5c	5c	200	4c Nov	4c Nov
Westcoast Trans common	*	15⅛	14¼	15¼	3,355	11⅛ Jun	23¾ Feb
Voting trust	*	14¼	13¼	14⅜	5,880	11⅛ Jun	22⅞ Feb
Westfair Foods class A	*	---	36½	38	370	33¾ Dec	40½ Jan
Preferred	20	---	29	29	150	27 Nov	29 May
Westeel Products	*	13	12⅞	13	960	9 Mar	14½ Dec
Western Copper warrants		---	27c	30c	500	12c Sep	59c Jan
Western Pacific	5	18¼	17¼	18¼	25,965	17⅛ Dec	18¼ Dec
Weston (Geo) class A	*	17⅝	17¼	17⅝	11,973	13 Jun	20 Apr
Class B	*	20¼	20	20¼	4,079	15½ Jun	22⅛ Mar
4½% preferred	100	97	96½	97¼	60	91½ July	100 May
Warrants		9.90	9.50	10⅛	10,943	6.00 Jun	11½ Jan
6% preferred	100	110	109	110	155	104½ Jan	110 July
White Hardware $2.80 pfd	50	---	29	29	100	27 Dec	35 Jan
White Pass & Yukon	*	---	8¾	8¾	560	6¾ Jun	10 Oct
Wood (G H) preferred	100	---	101	101	10	85 Jan	101 Oct
Wood (John) Co new common	*	9¾	9⅜	9¾	1,050	9¼ Dec	9¾ Dec
Woodward Stores Ltd class A	5	17¾	17½	18	4,540	12½ July	17½ Jan
Class A warrants		---	3.50	4.00	3,005	2.70 Jan	4.10 Mar
Zenith Electric	*	4.00	3.60	4.00	5,577	2.40 July	6.35 Jan
MINES AND OILS							
Abacus Mines Ltd	*	23c	22c	24c	9,366	12c Jan	57c May
Acadia Uranium Mines	1	---	5½c	6½c	12,700	5c May	15c Jan
Accra Exploration	*	---	28½c	32c	10,265	27c Dec	32c Dec
Acme Gas & Oil	*	---	13½c	14c	8,250	9½c Aug	18½c Oct
Advocate Mines Ltd	1	6.50	6.30	6.50	11,675	4.80 Jun	6.75 Apr
Agnico Mines Ltd	1	59c	53c	60c	20,043	35c Oct	1.07 Jan
Akaitcho Yellowknife Gold	1	---	43c	43c	2,700	35½c Mar	55c Jun
Allied Roxana Minerals	10c	15c	15c	16c	1,875	14c Dec	32c Jan
Alminex	*	2.20	2.20	2.25	10,418	1.65 Jun	2.65 Jan
Amalgamated Larder Mines	1	17½c	16½c	18c	7,443	10½c Dec	41c Aug
Amalgamated Rare Earth	1	19½c	17c	20½c	35,975	9c Oct	22½c Feb
American Leduc Pete	10c	---	4½c	5½c	6,600	4c Aug	8½c Feb
Anacon Lead Mines	20c	32c	31c	33c	13,025	30c Sep	54c Feb
Anchor Petroleums	1	---	6c	6½c	7,000	5c July	10c Sep
Anglo Huronian	*	7.35	7.20	7.50	5,040	7.00 Dec	10¼ Jan
Anglo Rouyn Mines	1	---	12c	12c	500	10c July	17c Aug
Anglo United Development	*	40c	36½c	40c	113,500	17c Sep	48½c Jun
Ansil Mines	1	12½c	11c	14c	91,728	8c July	15c Jan
Area Mines	1	---	94c	1.04	12,200	76c Oct	1.37 Apr
Arjon Gold Mines	1	10c	8½c	10c	14,500	7c Nov	16½c Apr
Asamera Oil	40c	---	94c	1.00	2,341	68c May	1.18 Dec
Associated Arcadia Nickel	1	54c	33c	57c	1,276,940	24c May	93c Jan
Warrants		19c	12½c	24c	93,700	10c Oct	36c Jan
Atlantic Coast Copper	*	---	1.01	1.03	1,900	1.00 Feb	1.28 Sep
Atlin Ruffner Mines	1	6c	6c	6½c	8,400	5½c July	11½c Jan
Aumacho River Mines	1	7c	7c	8c	19,000	6c Dec	12c May
Aumaque Gold Mines	1	5c	5c	6½c	352,700	4½c July	9c Sep
Aunor Gold Mines	1	3.40	3.40	3.50	1,600	3.20 Dec	4.65 July
Bailey Selburn Oil & Gas class A	1	9.95	9.55	10⅛	15,275	5.75 Jun	11½ Nov
$5 preferred	25	23	23	23¼	590	21 Nov	26 Feb
5¾% preferred	25	24¼	24¼	25	955	22 Jun	26 Feb
Banff Oil	50c	1.05	97c	1.05	1,700	90c May	1.55 Feb
Bankeno	1	---	25½c	25½c	1,000	17c Aug	30c Mar
Bankfield Cons Mines	1	20c	18c	20c	12,466	16½c Jan	39c Sep
Barex Trust	*	---	50c	52c	10,180	48c Feb	70c Oct
Barnat Mines	1	1.03	98c	1.03	11,300	91c Oct	1.60 Jan
Barymin Exploration Ltd	50c	19c	18½c	21c	9,100	15c Nov	32c Jan
Base Metals Mining	*	6c	5½c	6c	24,100	4½c Dec	10c Mar
Baska Uranium Mines	*	7½c	7c	8c	11,200	6c Nov	15½c Jan
Bata Petroleums	*	5c	5c	6½c	14,700	4c Jun	11c Feb
Beattie Duquesne	1	15c	13c	15½c	32,130	8½c Dec	19c Jan
Belcher Mining Corp	1	44c	44c	46c	10,200	38c July	60c Aug
Bethlehem Copper Corp	50c	2.30	2.20	2.30	13,250	1.35 Jan	2.49 Feb
Bevcon Mines	1	9½c	8c	9½c	276,571	7½c Dec	14c Jan
Bibis Yukon Mines	1	14c	13½c	15c	597,850	5c May	18c Sep
Bidcop Mines Ltd	1	10½c	10½c	11½c	114,500	7½c May	34c Feb
Black Bay Uranium	*	18c	14c	20c	670,900	7½c Oct	27c Jan
Bordulac Mines	1	7c	4c	7½c	38,625	4c July	8½c Jan
Bouzan Mines Ltd	1	45c	42c	46c	29,100	37c Nov	59c Feb
Bralorne Pioneer	1	---	6.20	6.45	5,893	5.70 Dec	7.75 July
Broulan Reef Mines	1	35c	25c	35c	46,100	24c Dec	36c Jan
Brunswick Mining & Smelting	1	---	3.15	3.50	3,610	2.75 Oct	4.90 Feb
Buffalo Ankerite Holdings Ltd	1	2.20	2.05	2.25	7,100	1.41 Sep	3.40 Jan
Cable Mines Oils	1	---	10c	11c	11,000	9c Jan	20c Sep
Cadamet Mines	1	14c	12c	14½c	13,665	6½c July	15c Jan
Calalta Petroleum	25c	---	13c	14c	5,600	12½c Aug	28c Jan
Calgary & Edmonton	*	---	21	21¾	1,250	19 May	29½ Aug
Calvert Gas & Oil	*	---	18½c	18½c	800	17c Oct	39c Jan
Camerina Petroleum	*	---	2.00	2.20	1,300	1.25 Jan	2.60 Feb
Campbell Chibougamau	1	4.20	4.10	4.55	37,436	3.10 Oct	7.50 Jan
Campbell Red Lake	1	14	14	14⅜	425	13 Mar	19½ Jan
Canada Oil Lands	*	1.11	1.10	1.15	12,100	80c Feb	1.18 Mar
Canada Southern Petrol	1	4.45	4.25	4.85	79,105	2.35 May	5.60 Dec
Canada Tungsten	1	1.30	1.30	1.39	7,900	1.05 Oct	2.60 Mar
Canadian Astoria Minerals	1	12c	10c	12½c	419,066	5c May	13½c Jan
Canadian Delhi	10c	3.55	3.25	3.55	28,128	2.61 Sep	5.35 Feb
Warrants		---	1.40	1.50	800	1.10 Sep	5.35 Feb
Canadian Devonian Petroleum	*	3.55	3.55	3.65	2,850	3.50 May	4.35 Feb
Canadian Dyno Mines	1	93c	92c	96c	6,970	64c Jun	1.80 Jan
Canadian Export Gas & Oil	16⅔	---	1.13	1.20	9,500	80c Jun	1.87 Feb
Canadian High Crest	20c	---	23c	23½c	6,375	15c May	26c Jan
Canadian Homestead	10c	1.08	1.02	1.14	12,825	71c July	1.34 Dec
Canadian Long Island	*	---	15c	17c	3,295	13c Dec	45c Apr
Canadian Malartic Gold	*	35c	33c	35c	8,300	31c Jan	38c Jan
Canadian North Inca	1	---	7c	8c	1,642	6½c July	13c Jan
Canadian Northwest Mines	*	7c	7c	7c	8,751	5½c May	19c Jan
Canadian Silica	*	1.00	1.00	1.00	1,325	79c Jun	1.20 May
Canadian Williston	6c	---	30c	32c	2,400	32c Aug	60c Feb
Can-Erin Mines	1	10½c	9c	11c	28,700	8c Oct	30c Feb
Candore Exploration	1	12c	10c	12c	17,332	8c Oct	14½c Mar
Captain Mines Ltd	*	---	7½c	7½c	3,000	5½c Aug	15c Sep
Cassiar Asbestos Corp Ltd	*	11⅛	10½	11¾	5,135	10 Jun	13 Apr
Central Del Rio	*	9.05	8.40	9.25	175,721	4.80 Jan	9.75 Oct
Central Pat Gold	1	1.25	1.16	1.27	15,450	91c Oct	2.21 May
Central Porcupine	1	7c	6½c	7c	15,000	5c Nov	10c May
Charter Oil	1	1.17	1.15	1.18	7,000	75c Oct	1.72 Feb
Cheskirk Mines	1	8c	7c	8½c	110,000	3c May	8c Sep
Chesterville Mines	1	16c	15½c	18c	457,000	15c Oct	34c Apr
Chib Kayrand Copper Mines	1	9½c	9½c	10c	11,900	7c Nov	24c Jan
Chibougamau Mining & Smelting	1	36c	34c	40c	14,800	28c Oct	57c Jan
Chimo Gold Mines	1	49c	45½c	50c	48,000	39c Jun	80c Jan
Chromium Min & Smelt	*	---	1.60	1.65	900	1.40 Dec	5.50 May
Cochenour Willans	1	4.30	4.25	4.50	7,265	4.20 Dec	5.75 May
Coin Lake Gold Mines	1	---	23c	24c	4,136	22c Oct	47c Jan
Combined Metals	*	20c	19c	21c	2,471	17½c Oct	29c Apr
Commonwealth Petrol	*	---	2.10	2.25	1,300	1.50 Oct	2.35 Mar
Coniagas Mines	2.50	68c	64c	68c	14,050	61c Dec	1.03 Jan
Con Key Mines	*	---	13c	13c	2,000	10c Oct	23½c Jan
Con-Shawkey Gold Mines Ltd	1	---	43c	50c	33,169	25c Oct	50c Dec
Consolidated Bellekeno Mines	1	7½c	6½c	8c	75,633	2½c Jan	17½c Sep
Consolidated Beta Gamma	*	7c	7c	8½c	106,833	4½c July	8c Aug
Consolidated Callinan Flin	*	10c	7½c	10c	17,350	6½c Jun	19c Jan
Consolidaed Central Cadillac	1	5c	4c	5c	5,500	3c May	8½c Sep
Consolidated Discovery	1	---	82c	86c	6,720	69c Nov	1.80 Jan
Consolidated Dragon Oil	1	---	7c	7½c	5,000	6½c Dec	14c Feb
Consolidated Fenimore Iron	7	15c	14c	15c	3,678	13c Nov	20c Jan
Consolidated Gillies Lake	1	---	6c	6c	500	4c May	9c Sep
Consolidated Golden Arrow	1	57c	57c	60c	12,250	30c Jan	65c Nov
Consolidated Halliwell	1	33c	30c	34c	25,900	27c Sep	59c Apr
Consolidated Marbenor Mines	1	---	32½c	34c	1,500	25c Oct	71c Jan
Consolidated Marcus Gold Ltd	1	1.02	99c	1.03	4,349	50c Aug	1.34 Jan
Consolidated Mic Mac Oils Ltd	*	3.75	3.60	3.80	14,561	2.42 Jun	4.35 Feb
Consolidated Mogul	1	1.10	1.05	1.24	34,810	76c May	1.28 Jan
Consolidated Morrison Exploration	1	50c	46c	50c	33,800	28c Jun	73c Mar
Consolidated Mosher	2	2.03	2.03	2.10	12,470	1.90 Feb	3.00 Aug
Consolidated Negus Mines	1	10c	10c	10c	650	9c July	13c Feb
Consolidated Northland Mines	1	---	27½c	29c	16,300	18c Oct	35½c July
Consolidated Pershcourt Mine	1	12c	12c	12c	1,000	9c Aug	1.60 May
Consol Quebec Gold Mines	2.50	43c	38c	43c	12,500	27c May	63c Feb
Consolidated Rambler	1	---	1.01	1.04	2,100	1.01 July	1.60 May
Consolidated Rec Poplar	1	9½c	9c	9½c	8,316	5½c Jan	17c Sep
Consolidated Regcourt Mines	1	8c	8c	9c	34,800	5½c Jun	12½c Mar
Consolidated Sannorm Mines	1	---	5½c	5½c	14,000	5c Dec	14c May
Consolidated West Petroleum	*	1.90	1.86	1.93	2,705	90c Jan	2.35 Jan
Conwest Exploration	*	4.85	4.45	5.00	4,450	3.60 Oct	7.90 May
Coppercorp Ltd	*	16c	15c	17½c	51,200	11c Jun	42c Nov
Copper-Man Mines	*	---	7c	8½c	13,213	6c Jun	12c Jan
Coulee Lead Zinc	1	38c	37c	41½c	23,600	30c Jun	75c Jan
Courvan Mining	1	18c	18c	18c	3,125	13c Jan	19c Jun
Cowichan Copper	*	67c	62c	67c	4,950	42c Oct	85c Mar
Craigmont Mines	50c	19¾	18½	19¾	14,850	15½ Oct	21¼ Mar
Croinor Pershing	1	---	6½c	6½c	5,000	5½c Aug	12½c Sep
Crowpat	1	9c	9c	10c	23,000	5c Jun	15c Sep
Cusco Mines	1	4c	3½c	4c	7,785	3½c Mar	6½c Sep
Daering Explorers	1	18c	16c	19c	166,781	8c May	18c Dec
Daragon Mines	1	---	24½c	26c	51,400	15c Jun	25½c Apr
Decoursey Brewis Mining	1	---	7c	7c	2,500	6c July	14c Sep
Deer Horn Mines	1	26½c	22c	26½c	121,400	15c Mar	27c Jan
Deldona Gold Mines	1	9½c	8½c	11c	53 066	6½c Oct	24c Mar
Delhi Pacific	1	24c	22c	25c	16,000	19c Sep	72c May
De'aite Mines	1	---	57c	57c	3,706	44c Jan	60c Nov
Denison Mines	1	11¼	10⅞	11⅝	15,059	9.50 Jun	12½ Mar
Devon Palmer Oils	25c	---	74c	75c	4,590	38c Jun	94c Nov
Dickenson Mines	1	4.05	3.90	4.10	12,079	3.60 Mar	5.45 July
Dome Mines	*	26½	24¾	26⅝	3,118	23¾ Mar	34 July
Dome Petroleum	2.50	14	12¾	14⅛	5,730	9.25 May	15½ Jan
Donalda Mines	1	9c	8c	11c	62,100	6c Dec	16½c July
Duvan Copper Co	1	---	9c	12c	25,000	8c Dec	16½c July
Dynamic Pete	*	24½c	22½c	25c	18,500	19c Jun	75c Jan
East Amphi Gold	1	7c	7c	8c	5,500	4½c Mar	9½c Aug
East Malartic Mines	1	2.35	2.35	2.50	9,950	2.10 Mar	2.73 July
East Sullivan Mines	1	---	1.90	1.95	6,128	1.55 May	2.05 Sep
Elder-Peel Ltd	1	1.06	1.01	1.06	9,100	91c Jun	1.80 Jan
Eldrich Mines		26c	15c	27c	695,650	6c Nov	16c Dec
El Sol Mining	1	oc	5c	6½c	22,000	5c Jan	8½c Apr
Eureka Corp	1	21c	18½c	24½c	56,816	11c Jun	22½c Mar
Faraday Uranium Mines	1	---	1.56	1.64	4,600	1.45 Jun	1.85 Aug
Fargo Oils Ltd	1	2.75	2.75	2.87	4,825	2.37 Jun	4.20 Jan
Farwest Mining	1	11½c	11c	12c	6,500	7½c July	18½c Jan
Fatima Mining	1	17½c	17c	19c	26,800	11c May	31½c Aug
Francoeur Mines Ltd	20c	13c	13c	14½c	113,500	5c Jan	33c Oct
French Petrol preferred	10	3.20	2.90	3.20	5,330	2.50 Nov	4.10 Mar
Frobex	*	---	74c	74c	1,828	70c Nov	78c Dec
Gaitwin Mining	1	8½c	8c	9c	28,600	6c Jan	14c Oct
Geco Mines Ltd	1	27	26¼	27	4,225	22½ Oct	29¾ Mar
Genex Mines Ltd	1	---	11c	11½c	6,500	5½c Jun	19½c Jan
Giant Mascot Mine	1	---	75c	77c	2,420	67c Oct	1.10 Apr
Giant Yellowknife Mines Ltd	1	10⅞	10⅞	11⅛	3,125	8½ Jan	14½ Jun
Glacier Explorers	1	16c	15c	17c	136 075	11c Oct	34c Apr
Glen Uran Mines	1	---	4c	4c	1,000	3½c Aug	9c Jan
Goldale Limited	1	---	24½c	26c	11,000	12c May	39c Apr
Goldfields Mining	1	16½c	16c	17c	12,400	11c Oct	21c Feb
Goldray	1	33½c	30c	33½c	10,767	23c Jan	48c Jun
Granby Mining	5	---	18⅞	18⅞	400	12 Oct	24 Jan
Grandroy Mines	*	13c	13c	15c	13,500	10½c Dec	24c Jan
Granduc Mines	1	3.75	3.70	3.85	16,160	1.95 Jun	4.15 Jan
Great Plains Develop	1	12¾	12⅜	13	1,992	9 May	15¼ Feb
Gridoil Freehold	9c	---	51c	51c	3,400	71c Dec	1.90 Jan
Gulch Mines	1	---	6½c	6½c	6,000	5½c Jan	9½c Apr
Gulf Lead Mines	1	8½c	8½c	9c	7,000	6½c Jan	18½c Mar
Gunnar Mining	1	9.30	8.75	9.80	24,031	7.65 Oct	11¼ Dec
Gwillim Lake Gold	1	4c	3c	4c	11,000	3c Aug	8c Jan
Hallnor Mines	1	---	2.15	2.15	200	2.00 Nov	3.00 July
Hard Rock Gold Mines	1	12c	11c	12c	5,950	11c Mar	16c Jan
Harrison Minerals	1	13½c	13c	15c	134,102	7c Feb	20c Aug
Hastings	1	90c	90c	95c	3,000	70c July	1.25 Jan
Head of Lakes Iron	1	10½c	10c	11c	10,500	9c Dec	26c July
Headway Red Lake	1	23c	23c	26½c	37,800	20c Oct	65c Jan
Heath Gold Mines	1	---	5½c	5½c	4,000	5c July	14c Jan

For footnotes, see page 41.

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CANADIAN MARKETS (Range for Week Ended January 11)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
Highland Bell	1	2.60	2.41	2.60	5,925	2.05 Mar	2.70 Dec
Hollinger Consolidated Gold	5	23⅝	22¾	23¾	5,615	18¼ Jun	26½ Jan
Home Oil Co Ltd class A	*	12¼	11⅞	12⅜	7,412	9.40 Jun	15⅞ Feb
Class B	*	12⅜	11⅞	12½	14,750	9.25 Jun	15⅛ Mar
Howey Consolidated Gold	1	3.00	2.90	3.00	8,480	2.05 Mar	2.90 Dec
Hudson Bay Mining & Smelting	*	52¾	52¼	53¼	3,315	47 May	59¼ Apr
Hudson Bay Oil	2.50	17⅜	16½	17⅜	5,598	12½ Jun	20⅛ Mar
Hugh Pam Porcupine	1	13c	10c	13c	14,100	8c Oct	17c Jan
Hydra Exploration	1	30c	30c	32c	18,902	25½c Jun	54c Feb
Inspiration	1	---	49½c	56c	31,950	36c Jun	73c Aug
Irish Copper Mines	1	40c	38c	41c	11,200	24c Sep	1.34 Jan
Iron Bay Mines	1	1.00	1.00	1.09	47,558	62c Oct	2.55 Jan
Iso Mines	1	79c	77c	86c	28,700	60c Jun	1.75 Jan
Jack Waite Mining	20c	23c	23c	24½c	33,850	17c Sep	40c Apr
Jacobus	35c	25c	23½c	26½c	375,300	21c Nov	1.00 Jun
Jellicoe Mines	1	---	5c	5½c	15,300	4½c Aug	10c Mar
Joburke Gold Mines	1	9c	8½c	10c	61,550	7c May	12½c Sep
Joliet Quebec Mines	1	24c	22½c	27c	27,400	18½c Oct	35c Jan
Jonsmith Mines	*	13c	11c	13½c	26,000	10c Jan	25½c Mar
Joutel Copper	1	---	1.10	1.16	4,000	56c July	1.15 Dec
Jowsey Mining Co Ltd	1	---	28½c	30c	3,332	25c May	44c July
Keeley Frontier	*	74c	66c	74c	221,000	48c Oct	69c Oct
Kenville Gold Mines	1	---	5½c	6c	5,000	4c Jun	9c Sep
Kerr-Addison Gold	1	6.95	6.70	7.10	21,320	6.40 Dec	10⅛ Jan
Kilembe Copper	1	---	2.68	2.80	900	1.65 Jun	3.20 Feb
Kirkland Minerals	1	38c	35c	39c	42,054	24½c July	47c Aug
Kirkland Townsite	1	20c	17c	21c	38,900	8c Jan	29c Aug
Labrador Mining & Exploration	*	25¾	25½	26¼	2,677	19½ Sep	30½ May
Lake Dufault Mines	1	5.90	5.40	6.05	64,049	3.80 Jun	7.95 Jan
Lake Lingman Gold	1	8½c	8c	9c	7,250	7½c Apr	11½c May
Lake Osu Mines	1	18c	15c	19c	32,750	13c Feb	31c Jan
Lake Shore Mines	1	2.76	2.40	2.76	5,295	2.43 Dec	4.10 Jun
La Luz Mines	*	---	2.95	2.95	300	2.60 Feb	4.18 Jun
Lamaque Gold Mines	*	---	3.70	3.85	1,538	3.45 Jan	4.25 Jun
Langis Silver	1	33c	30½c	33c	23,700	28c Dec	54c Jan
Latin American	50c	30c	30c	31c	72,810	25c Dec	1.46 Mar
Leitch Gold Mines	1	1.31	1.30	1.36	1,000	1.05 Sep	1.70 Jun
Lencourt Gold Mines	1	16c	16c	18c	272,600	5c May	16c Dec
Lexindin Gold Mines	1	4½c	4½c	5c	17,500	2½c May	9½c Sep
Little Long Lac Gold	*	---	1.60	1.68	2,340	1.55 Dec	1.99 July
Long Point Gas	1	18c	17½c	19c	5,000	14c Dec	39c Jan
Lorado Uranium Mines	1	1.22	1.22	1.30	44,920	80c Oct	2.43 Jan
Louvicourt Goldfield	1	9c	8c	9c	16,100	5c Jan	14c July
Lyndhurst Mines	1	15c	13½c	16½c	267,800	6c Jun	20c Sep
Lynx Yellowknife Gold Mines	*	---	5½c	5½c	2,000	5c May	7½c Sep
Macassa Gold Mines Ltd	*	3.25	3.25	3.40	3,526	3.10 Apr	4.35 Jun
Macdonald Mines	1	16½c	16c	17c	4,600	16c Dec	31c Jun
Macfie Explorations	1	5c	4c	5c	53,000	3c July	6½c Sep
MacLeod Cockshutt	1	---	1.12	1.14	1,750	1.05 Jun	1.30 Jun
Madsen Red Lake	1	2.10	2.10	2.15	24,330	2.00 May	2.51 Jun
Magnet Consolidated Mines	1	5c	4½c	5c	26,000	3½c July	6c Sep
Majortrans	*	9c	8c	10c	39,500	2c July	14c Sep
Malartic Gold Fields	1	77c	75c	77c	10,800	74c Apr	1.05 July
Maneast Uranium	*	4½c	4½c	4½c	1,000	3½c Mar	6½c Feb
Manitou Barvue	1	17½c	16c	17½c	7,840	15c Aug	26c Jan
Manoka	*	---	21½c	22c	5,575	16c Dec	36c Aug
Maralgo Mines	1	8½c	8½c	8½c	16,600	6c July	14½c Apr
Marboy	1	12½c	12c	12½c	7,132	11c Oct	25c Sep
Marcon Mines	1	---	7½c	7½c	1,250	5½c May	12c Jan
Maritimes Mining Corp	1	46½c	46c	49c	28,150	45c Sep	88c Feb
Martin-McNeely Mines	1	49c	49c	52c	23,300	36c May	57c Feb
Matachewan Consol	*	---	9½c	10c	10,000	7c July	13c Jan
Mattagami Lake	1	9.00	9.00	9.10	17,350	7.75 Oct	14 Apr
Maybrun Mines	1	---	8½c	8½c	1,966	7c Jan	14c Feb
McIntyre	*	47⅜	44⅝	47¾	4,015	36 Jun	51¾ Feb
McKenzie Red Lake	1	28c	27½c	31c	57,300	14c May	52c Sep
McMarmac Red Lake	1	---	5½c	5½c	2,080	4c Aug	10c Sep
McWatters Gold Mines	*	24c	24c	27c	25,100	20c Oct	70c Mar
Medallion Petroleums	1.25	2.55	2.41	2.67	24,213	1.90 Jun	3.00 Feb
Mentor Exploration & Development	50c	35c	28c	37c	134,500	25c Nov	65c Feb
Merrill Island Mining	1	62c	61c	62c	12,500	50c July	1.03 Feb
Meta Uranium Mines	1	---	8½c	10c	16,450	7c Oct	12½c Jan
Midcon Oil	*	26c	25c	26c	3,200	19½c Jun	31c Nov
Midrim Mining	1	36c	29c	36c	44,100	20½c July	42c Apr
Mill City Petroleums	*	22½c	22c	22½c	6,247	11c Jun	36c Nov
Mining Corp	*	14⅛	14	14½	1,575	12½ May	16⅝ Apr
Min Ore Mines	1	9c	8c	10c	71,100	4½c May	33c Aug
Moneta Porcupine	1	---	75c	80c	11,200	57c Oct	86c Jan
Mt Wright Iron	1	---	38c	42c	20,850	30c Oct	1.64 Feb
Multi Minerals	1	21c	18½c	21c	68,700	16½c Nov	49c Mar
Murphy Oil	*	2.25	2.25	2.30	845	1.60 May	3.75 Feb
Murray Mining Corp Ltd	1	1.07	1.07	1.10	11,550	72c Jun	1.41 Mar
Nama Creek Mines	1	13½c	11½c	14c	143,453	6c Jun	13½c Jan
National Exploration	*	---	5½c	6c	3,700	4½c July	16c Mar
National Petroleum	25c	2.25	2.24	2.43	7,925	1.72 Oct	4.20 Apr
Nealon Mines	1	23c	21c	24c	68,250	4½c Jun	65c Sep
New Alger Mines	1	---	4½c	5c	7,000	3½c Apr	7c Aug
New Athona Mines	1	29c	28c	32c	57,015	23c Oct	61c Aug
New Bidlamaque Gold	1	6c	5c	6c	34,500	5½c Nov	16c Feb
New Calumet Mines	1	---	25c	27c	9,200	20½c May	29c Jan
Newconex Holdings	1	4.90	4.55	5.00	36,395	3.05 Oct	4.40 Oct
Warrants		1.20	1.15	1.30	22,120	61c Oct	1.25 Oct
New Continental Oil of Canada	*	---	23c	25c	5,300	18c Sep	28c Feb
New Davies Petroleum	50c	---	10c	11c	7,500	7c Jun	19c Aug
New Goldvue Mines	1	---	4c	5c	19,858	3½c Jan	8½c Apr
New Harricana	1	7c	7c	8c	3,687	6c Oct	10½c Mar
New Hosco Mines	1	1.32	1.19	1.33	193,350	68c Jun	1.25 Dec
New Jason Mines	1	---	6½c	6½c	1,000	6c Oct	9c Apr
New Kelore Mines	*	10c	10c	12c	60,500	5½c July	19½c July
Newlund Mines	1	17½c	14½c	18c	91,700	12½c Dec	25½c Jan
New Mylamaque Mining & Smelt Ltd	1	17c	16c	18c	30,000	14c Nov	49c Jan
Newnorth Gold Mines	1	16½c	16c	18c	93,700	4c Jan	1.10 Aug
New Rouyn Merger	1	12½c	11c	13½c	36,200	4c July	14c Dec
New Senator Rouyn	1	---	9c	11c	21,300	6c May	13½c Feb
Nickel Mining & Smelting	1	37c	36c	40c	23,391	33c Nov	64c Jan
Nisto Mines	1	5c	4½c	5c	11,100	3½c Aug	8½c Sep
Nor Acme Gold	1	16½c	16c	17c	11,000	14c Oct	41c Jan
Norbeau Mines	1	---	23c	25c	2,100	21c Oct	37½c May
Norcan Oils	1	3.35	3.20	3.40	959	1.55 Aug	3.95 Dec
Norgold Mines	1	5½c	5c	5½c	3,500	4½c Jun	9c Jan
Norlartic Mines	1	---	16c	19c	10,500	12c Mar	25c Sep
Normetal Mining Corp	*	2.95	2.85	3.10	7,935	2.70 Jun	3.20 Aug
Norpax Nickel	1	12½c	11c	12½c	81,566	9c Sep	24½c Apr
Northcal Oils Ltd	*	15c	13c	16c	229,100	5c Apr	16c Nov
North Canadian Oils common	25c	1.40	1.25	1.40	5,964	1.10 Oct	2.25 Jan
Preferred	50	30	27¾	30	2,157	24 Oct	29½ Apr
Warrants		31c	27½c	31c	1,480	26c Sep	69c Jan
North Coldstream	*	54c	50c	54c	6,880	40c Sep	89c Mar
Northgate Exploration	1	5.90	5.70	6.15	31,564	1.80 Jan	8.55 Jun
North Goldcrest	1	19c	18½c	19½c	8,399	15c Nov	32c Apr
North Rankin	1	39c	34c	48½c	178,620	22½c Dec	61c Mar
Northspan class A warrants	*	---	40c	40c	300	30½c July	55c Jan
Northern Canada Mines	*	2.40	2.35	2.45	3,100	2.00 Jun	3.30 Apr
Northland	20c	---	18c	18c	1,900	10½c Nov	28c Dec
Norvalie Mines	1	---	8½c	10c	8,200	7c Aug	12c Sep
Nova Beaucage	1	---	37c	37c	1,200	30c Jun	65c Jan
Nudulama Mines	*	---	11c	11½c	4,300	10½c Oct	16½c Jun
Obaska Lake Mines	*	---	4c	4½c	5,000	4½c Jan	7c Feb
O'Brien Gold Mines	1	52c	52c	52c	1,470	46c July	74c Jan
Oleary Malartic	*	14c	11c	15c	83,000	10½c Oct	18½c Mar
Opemiska Copper	1	7.05	6.75	7.15	63,777	4.60 Aug	7.20 Dec
Orchan Mines	1	2.27	2.08	2.27	22,100	1.65 Oct	2.73 Mar
Orenada Gold	1	5½c	5½c	6c	7,600	4½c Jun	9c Feb
Ormsby Mines	1	21c	20c	25c	18,300	17c Dec	43c Oct
Osisko Lake Mines	1	45c	43c	47c	13,500	30c May	1.15 Feb
Pacific Petroleums	1	12½	12⅛	12¾	40,405	10 May	18 Feb
Warrants		6.60	6.60	6.75	240	5½ Oct	10⅝ Feb
Palliser Pete	20c	---	33c	33c	500	25c Jan	35c Mar
Pamoil Ltd	20c	48c	46½c	49c	51,650	29c May	57c Nov
Pamour Porcupine	*	88c	86c	89c	6,090	72c Jan	1.15 July
Paramaque Mines	1	15c	15c	17c	69,500	8c Feb	40c Oct
Patino Mining	6.50	6.40	6.30	6.55	10,145	6.05 Dec	6.65 Dec
Pato Consolidated Gold	1	---	3.15	3.25	1,200	2.60 Jan	4.30 Jun
Pax International	*	24c	22½c	26c	40,400	15½c Nov	42c Apr
Paymaster Consol	1	13c	12c	13c	39,125	10c Feb	18c Jun
PCE Exploration Ltd	1	12c	11c	12c	1,400	9½c Nov	29c Aug
Peerless Exploration	1	17c	16½c	18c	66,000	11½c Oct	52c Apr
Permo Gas & Oil	*	---	30c	33c	10,720	22½c May	44c Jan
Perron Gold Mines	1	---	10c	10c	1,000	10c Dec	15c Sep
Peruvian Oil & Minerals	1	---	80c	83c	1,700	64c Oct	2.00 Jan
Petrol Oil & Gas	*	---	64c	66c	13,600	45c Jun	75c Apr
Phillips Oil Co Ltd	1	17c	16c	17c	3,200	13c Sep	36c Jan
Pickle Crow Gold Mines	*	57c	57c	61c	5,980	54c Mar	86c Jun
Pitch Ore Uranium	1	10½c	9c	10½c	57,100	5c Mar	16c Aug
Place Oil & Gas	1	61c	56c	62c	36,800	41c Feb	91c May
Placer Development	*	28¾	27½	28¾	1,975	21 July	29½ Mar
Ponder Oils	50c	42c	33½c	42c	34,225	30c Dec	91c Feb
Powell Rouyn Gold	1	49c	45c	48c	9,500	31c May	85c Jan
Prairie Oil Roy	1	3.25	3.00	3.35	3,850	1.52 Jun	3.25 Oct
Preston Mines Ltd	1	7.15	7.00	7.15	6,935	5.50 Jan	7.25 Dec
Prospectors Airways	*	1.22	1.09	1.19	64,825	46c May	1.21 Dec
Provo Gas Producers Ltd	*	1.64	1.61	1.67	25,633	1.40 May	2.28 Feb
Purdex Minerals Ltd	1	13c	11½c	14c	58,500	4c Apr	18½c Sep
Quebec Ascot Copper	1	8½c	7c	9½c	33,983	7c Jun	12½c Jan
Quebec Chibougamau Gold	1	16c	14½c	16c	16,700	13½c Dec	35c Apr
Quebec Labrador Develop	1	6c	5c	6c	70,000	4c Aug	9c Feb
Quebec Lithium	1	2.55	2.42	2.55	2,700	2.25 Dec	5.15 Jan
Quebec Manitou Mines	1	---	10½c	10½c	2,000	9½c Feb	22c May
Quebec Mattagami	1	---	15c	16c	5,500	13c Dec	32c Mar
Quebec Metallurgical	*	---	85c	85c	3,700	75c Oct	1.15 Jan
Queenston Gold Mines	1	---	12½c	13c	5,000	12½c Mar	18c Jun
Quemont Mining	1	10	9.75	10	6,590	9.10 Oct	10½ Feb
Quonto Exprolations Ltd	1	30c	28c	31c	23,266	15c Mar	46c Aug
Radiore Uranium Mines	1	43c	43c	45c	9,900	35c Oct	71c Jan
Raglan Nickel	1	46c	45c	48c	22,500	39c Jun	83c Aug
Ranger Oil	*	1.25	1.15	1.25	4,300	88c July	1.70 Jan
Rayrock Mines	1	91c	87c	91c	50,175	73c Oct	1.25 Aug
Realm Mining	*	13c	11c	13c	84,700	7½c Feb	19c Jan
Renabie Mines	1	---	2.00	2.10	700	1.85 Mar	2.75 Jun
Rexpar Minerals	1	23c	20c	25c	42,200	8½c July	24c Sep
Rio Algom	*	11¾	11¾	12	26,334	8.00 Jun	11¾ Nov
Rio Rupununi Mines	1	6c	5½c	6c	2,833	5c Feb	8½c Sep
Rix Athabasca Uran	1	28c	25c	29c	216,200	22c Nov	70c Mar
Roche Mines	1	6c	5½c	5½c	87,900	5½c Dec	14c Aug
Rockwin Mines	1	15c	14½c	15c	7,000	11c Nov	20c Jan
Rowan Consolidated	1	5½c	5c	5½c	11,000	4½c Mar	7½c Sep
Ryanor Mining	1	11½c	11½c	12c	20,000	9c Jan	31½c Sep
San Antonio Gold	1	32c	32c	36c	14,305	29c Dec	2.04 May
Sand River Gold	1	---	5½c	5½c	5,500	4c May	7c Jan
Sarcee Petrol	50c	1.22	1.09	1.23	59,076	75c Jun	1.35 Feb
Satellite Metal	1	15½c	15c	19½c	152,875	12c Oct	35c Jan
Security Freehold	*	6.70	6.70	7.00	2,330	4.25 May	7.30 Oct
Sheep Creek Gold	50c	---	1.15	1.16	1,400	1.14 Dec	1.55 Mar
Sherritt Gordon	1	3.15	3.10	3.20	11,925	2.78 Nov	4.80 Jan
Sigma Mines Quebec	1	---	5.30	5.30	200	4.90 May	6.20 July
Silver Miller Mines	1	---	24½c	26½c	20,160	20½c Jan	42c Aug
Silver Stand Mines	50c	23c	20c	23c	7,000	18c Oct	31c Jan
Silvermaque	1	19c	17c	20c	98,525	13½c Nov	36c Mar
Siscoe Mines Ltd	1	2.00	1.80	2.02	31,640	1.40 Mar	2.18 Sep
Southern Union Oils	1	---	15c	16c	9,667	10c May	26c Jan
Spooner Mines & Oils	*	11½c	10c	12c	199,596	9½c Apr	17c Feb
Stanrock Uranium	1	1.11	90c	1.11	895	95c Dec	2.85 Jan
Stanwell Oil & Gas	1	---	29c	30c	5,733	23c July	42c May
Starratt Nickel	1	8c	6½c	9c	125,832	4½c Feb	10c Mar
Steeloy Mining	*	5c	4½c	5c	14,500	3c Aug	6½c Sep
Steep Rock Iron	1	5.25	5.05	5.25	21,721	4.00 Oct	8.25 Jan
Sturgeon River Gold	1	23c	20c	23c	15,000	18c Feb	30c Apr
Sudbury Contact	1	8c	6½c	8½c	19,800	2½c Dec	9c Mar
Sullivan Cons Mines	1	1.55	1.49	1.59	900	1.39 Jun	1.80 Jan
Sunburst Exploration	1	14c	13c	14½c	8,360	10c Oct	24c Feb
Taurcanis	*	37c	34c	37c	23,000	28c Oct	56c Aug
Teck Hughes Gold	1	1.58	1.57	1.62	8,165	1.48 Apr	1.82 Jun
Temagami	1	79c	71c	79c	11,800	70c Nov	1.20 Jan
Territory Mining	1	13½c	13½c	14c	2,520	8c Oct	18c Apr
Thompson Lundmark	*	58c	55c	58c	11,400	50c Oct	1.62 Jun
Tombill Mines Ltd	*	---	78c	87c	17,500	67c Oct	1.53 Mar
Torbit Silver Mines	1	38c	35c	39½c	38,000	20c Jan	37c Jun
Tormont Mines	1	26c	26c	30c	40,200	20c Nov	1.30 Jan
Towagmac Exploration	1	10½c	10c	11c	4,500	7½c Jun	14c Sep
Trans Canada Exp Ltd	1	---	56c	59c	11,000	42½c Jun	64c Jan
Transcontinental Resources	*	---	12c	13c	16,000	9½c July	23c Apr
Triad Oil	*	1.77	1.65	1.80	29,138	1.10 Jun	1.96 Feb
Tribag Mining Co Ltd	1	90c	84c	92c	13,400	45c Jan	1.52 Sep
Trinity Chibougamau	1	---	17c	18c	1,000	14c Oct	33c Jun
Union Mining Corp	1	---	18c	19c	2,033	17c July	23c Sep
Union Oil	1	10¾	9.95	10⅞	5,200	8 May	14⅞ Feb
Unisphere Explorers Ltd	*	49c	42c	50c	122,629	23c May	56c Sep
United Asbestos	1	4.00	4.00	4.20	4,389	3.70 Dec	6.25 Mar
United Buffadison	1	57c	53c	58c	17,500	33c Jun	68c Aug
United Canso voting trust ctfs	1	1.40	1.30	1.40	2,493	1.15 Oct	2.06 Jan
United Keno Hill	*	8.25	7.75	8.50	9,871	7.15 Jun	10⅞ Sep
United New Fortune	1	12c	11c	12½c	21,500	9½c Dec	30c Jun
United Oils	*	1.45	1.37	1.46	33,958	1.25 Jun	1.80 Feb
United Reef	1	---	25c	25c	1,125	20c Jan	32c Apr
Upper Canada Mines	1	1.58	1.55	1.60	7,099	1.45 Mar	1.86 Jun
Vandoo Consolidated Exploration	1	6c	5½c	6c	8,600	2c Nov	8c Feb
Vauze Mines	1	---	88c	95c	12,533	60c Oct	2.09 Mar
Vespar Mines	1	---	15½c	15½c	500	13c Jun	23c Mar
Violamac Mines	1	1.47	1.40	1.61	45,050	58c Jun	3.80 July
Wasamac	1	75c	70c	75c	9,313	65c Feb	85c July
Weedon Mining	1	3½c	3½c	4c	15,000	2c Aug	7½c Jan
Werner Lake Nickel	1	16c	14c	17c	166,800	9c Oct	21c Jan
Wespac Petroleums	*	---	11c	11½c	5,249	9c Jun	14½c Feb
Westates Petroleum	1	5.25	5.25	5.25	824	4.00 Jan	7.95 Mar
Westburne Oil	*	86c	85c	87c	39,100	58c Jun	95c Oct
West Malartic Mines	1	7½c	6½c	7½c	21,000	3½c Jun	14½c Sep
Western Beaver Lodge	*	14c	12c	14c	10,439	12c Dec	21c Oct
Western Decalta Petroleum	1	95c	95c	98c	7,433	75c July	1.26 Feb
Western Mines	2	2.60	2.35	2.70	37,475	1.75 July	2.98 May
Western Surf Inlet class A	50c	13c	13c	15c	8,000	11½c Oct	22c Mar
Willroy Mines	1	1.63	1.60	1.68	33,170	1.20 Oct	1.90 Jan
Wilshire Oil	1	2.28	2.10	2.35	1,100	2.00 Nov	3.10 Jan
Wiltsey Coghlan	1	24c	21c	29c	3,970,250	14½c Oct	35c Feb
Winchester Larder	1	7c	7c	7c	2,000	4½c July	9c Sep
Windfall	1	20c	19½c	21c	2,780	12½c Jun	25c July
Wright Hargreaves	40c	79c	79c	80c	3,950	80c Nov	1.15 Jun
Yale Lead & Zinc	1	10c	8½c	10c	15,200	8c Jun	14c Mar
Yankee Canuck Oil	20c	6c	6c	6½c	16,500	3c Jan	12c Apr
Yellorex Mines	1	---	6½c	6½c	1,000	5c May	9c Sep
Yellowknife Bear Mines	1	1.10	1.09	1.12	7,800	84c May	1.30 Nov
Young (H G) Mines	1	12½c	12c	14c	7,633	10½c Dec	38c Jan
Yukon Consolidated	1	---	41c	42½c	8,500	42c Dec	54c Jun
Yukeno Mines	1	4½c	4c	5c	15,700	4c Mar	9c Jan
Zenmac Metal Mines	1	29½c	27½c	29½c	22,000	15½c Jan	48c Oct
Zulapa Mining	1	18c	16c	19c	20,500	16c Jun	32c 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 and Eastern List of Over-The-Counter Securities (Quotations for Friday, January 11)

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. The "Eastern" list comprises securities which have a wide distribution primarily in the Eastern region.

Industrials and Utilities

	Par	Bid	Ask
Abbey Rents	1	8	8¾
Acme Electric Corp	1	11½	13⅛
Acoustica Associates	10c	2½	3
Addison-Wesley Publishing Co	*	23½	26¼
Adler Electronics Inc	10c	11¼	12⅞
Aerotest Labs Inc	10c	3	3¾
Aerovox Corp	1	4	4⅝
Aileen Inc	1	16	17¼
Airwork Corp	1	6⅜	7⅛
Ajax Magnethermic Corp	*	13	14⅛
Alarm Device Mfg	10c	6	6⅞
Albee Homes	*	9½	10½
Alberto Culver	10	65¾	69¼
Ald Inc	1	4⅝	5¼
Alico Land Develop	1	6⅛	6¾
All State Credit class A	10c	3	3⅝
Allegheny Pepsi-Cola	50c	10⅜	11⅜
Allen Organ Co	100	9	9⅞
Allied Maintenance Corp	3.75	20¼	22
Allied Radio Corp	1	18¼	20⅛
Allyn & Bacon Inc	50c	28½	30⅞
Altamil Corp	50c	6	6⅝
Alterman Foods Inc	2.50	24¼	26¼
American Air Filter Co	1	24¼	26½
American Biltrite Rubber Co	*	18	19⅜
American Cement Corp	5	11⅞	12⅞
American Cryogenics	50c	12¾	13⅞
American Electronic Labs cl A	1	10½	12
American Express Co	5	50	53⅞
American Financial Corp	*	18¼	19⅞
American Furniture Co	1	5	5½
American Greetings class A	1	35	37⅜
American Gypsum Co	1	3⅝	4⅛
American Heritage Publish	25c	7¾	8½
American Hoist & Derrick Co	1	14¾	16¼
American Pipe & Construction	5	12⅛	13¼
American Rubber & Plastics	1	21	23
American Safety Equipment	*	6½	7¼
Amer St Gobain Corp com	7.50	6¼	7⅛
5% preferred	25	9⅞	10⅞
American Sterilizer Co	3⅓	23½	25⅝
American Univend	1.50	2½	3¼
Anchor Corp	*	14⅛	15¼
Anderson Labs Inc	1	2⅞	3⅝
Anelex Corp	1	14¾	15⅞
Anglo Canadian Tele class A	10	53	56¼
Anheuser-Busch Inc	4	49¼	51⅞
Applied Research Corp	25c	3	3⅝
Aqua-Chem Inc	1	6⅜	7⅛
Arcs Industries Inc	10c	3½	4⅛
Arden Farms Co common	1	13⅞	14⅞
Participating preferred	*	50¼	53⅜
Arkansas Missouri Power Co	5	27	29
Arkansas Western Gas Co	2½	16⅝	17¾
Arlans Dept Stores	1	23	24⅞
Armstrong (A J) & Co Inc	1	22½	24⅝
Arrow Hart & Hegeman Elec	10	61½	65
Art Metal Inc	1	7¾	8⅝
Arvida Corp class A	1	6⅛	6⅝
Assembly Products Inc	1	9½	10⅜
Associated Products	1	11⅛	12⅛
Associated Sales Analysts cl A	5	2⅛	2⅝
Associated Springs Corp	10	14¾	16
Associated Transport Inc	*	21¼	22¾
Astrodata Inc	*	7¼	8
Atlanta Gas Light Co	5	24¾	26¾
Atlantic Improvement Corp	25c	17	18⅝
Atlantic Utilities Corp	1	7¾	8½
Atlas Credit Corp common	10c	12½	13⅞
Class B	10c	12½	13⅞
Atmos-Pak Inc	40c	4¼	4⅞
Automatic Retailers of Amer	50c	37½	40
Automation Industries Inc	1	4⅛	4¾
Avery Adhesive Products	1	14	15⅜
Avis Inc	5	7⅝	8⅜
Avon Products Inc	2.50	90¼	93½
Aztec Oil & Gas Co	1	16⅝	17¾
Babcock Electronics	1	14	15⅛
Baird Atomic Inc	1	8⅛	8⅞
Baltimore Paint & Chem	50c	4	4¾
Bangor Hydro Electric Co	5	21¾	23¼
Banlife Corp	1	54	58
Barden Corp	1	12¼	13⅜
Barton Distilling Co	1	10⅞	11⅞
Basic Properties class A	1	9⅛	10
Bates Mfg	10	7¾	8⅜
Bayless (A J) Markets Inc	1	14¼	15¼
Baystate Corp	7½	53½	56¾
Beauty Counselors Inc	1	40¾	43¼
Becton Dickinson & Co	1	32½	34⅜
Behlen Manufacturing Co	1	9	10
Belle Isle Corp	20c	12¾	14⅛
Belmont Iron Works	5	12¾	14⅛
Bemis Bros Bag Co	25	58	61⅞
Beneficial Corp	1	31	33½
Berkshire Gas Co	10	22¼	24⅛
Berkshire Hathaway Inc	5	7½	8⅛
Berman Leasing Co	1	17⅞	19¼
Bernz O Matic Corp cl A	1	18⅛	19⅜
Beryllium Corp	50c	19¾	21½
Billups Eastern Petroleum	1	1¾	2¼
Billups Western Petroleum	1	7½	8¼
Binney & Smith Inc	2.50	15½	16½
Bird & Son Inc	*	19⅞	21⅜
Black Hills Power & Light	1	48	51
Black Sivalls & Bryson Inc	1	13⅝	14¾
Blue List Publishing	50c	8⅝	9⅝
Bohn Business Machines	5c	5¾	6⅝
Bolt Beranek & Newman	*	5	5¾
Bon Ami Co	*	10	11
Boston Capital Corp	1	10	10⅞
Boston Herald-Traveler Corp	*	25	28¼
Botany Industries	1	4	4½
Bowl-Mor Company	10c	5¼	6
Bowman Products Co	*	16½	17¾
Bowmar Instrument Co	*	11	12
Bowser Inc common	1	5¾	6⅜
$1.20 preferred	25	20	21¾
Bristol Dynamics Inc	1c	3	3¾
British-American Const & Mat	5	7⅛	8
Brockway Glass Co Inc	5	20¼	22¼
Brown & Sharpe Mfg Co	10	38	41¾
Browning Arms Co	1	10½	11½
Brunning (Charles) Co Inc	3	29½	31⅝
Brush Beryllium Co	1	15¼	16⅜
Buckeye Steel Casting Co	*	26¾	29
Burnham & Morrill	1	11⅜	12⅜
Burns (W J) Intl Detective Agency class A	1.50	21¾	23¼
Bush Terminal Buildings Co	10c	35	37⅝
Business Funds Inc	8	6¾	7⅜
Byllesby (H M) & Co	10c	7⅝	8⅜
C E I R Inc class A	16⅔c	8½	9½
Cadre Industries Corp	2	5½	6⅜
Caldor Inc	10c	7¼	8⅜
California Interstate Tel	5	23⅞	25½
California Liquid Gas Corp	1	19½	21
Calif Water Service	12½	28½	30⅜
Calif Water & Telep	12½	20⅜	21¾
Cameo Inc	1	13½	14⅞
Canadian Superior Ltd	1	12⅜	13⅜
Cannon Electric	1	17	18⅞
Cannon Mills common	*	64	69½
Class B common	25	63	68½
Capital For Tech Industries	1	6⅝	7¼
Capital Products Corp	50c	5½	6⅝
Capital Southwest Corp	1	6⅜	7
Caressa Inc	50c	8½	9¾
Carolina Pipe Line Co	1	7	8⅜
Carpenter (L E) & Co	1	7½	8⅜
Cary Chemicals Inc	10c	3⅛	3⅝
Cascade Natural Gas	1	12¼	13⅜
Central Illinois Electric & Gas	4	27½	29⅛
Central Indiana Gas	5	19¾	21⅛
Central Louisiana Electric Co	5	35	37⅝
Central Maine Power	10	35⅜	37⅜
Central Telephone Co	10	33	35¼
Cent Vermont Pub Svc Corp	6	23⅝	25⅛
Charles of the Ritz	1	22½	24⅝
Chattanooga Gas Co	1	6⅝	7⅜
Chicago Musical Instrumnts	50c	28¼	30⅛
Christiana Securities com	1.25	214	220
Preferred	100	129	133¾
Citizens Utilities class A	16⅔c	22½	24⅜
Class B	16⅔c	22¼	24⅛
City Gas Co (Florida)	1	20	22
Clarise Sportswear Co	10c	2½	3
Clifton Precision Products	1	19¼	21¼
Coastal States Gas Prod	33⅓c	28⅞	30⅝
Coburn Credit Co Inc	1	8⅜	9⅛
Cole National Corp cl A	10	19⅜	20¾
Coleman Engineering Co Inc	1	5¾	6⅝
Collyer Insulated Wire Co	*	18	19⅞
Colonial Stores Inc	2½	17	18⅝
Colorado Interstate Gas Co	5	38⅞	41⅛
Colorado Milling & Elevator	1	20	22
Colorado Oil & Gas Corp com	3	10¼	11½
$1.25 preferred	25	23¼	24⅞
Colorite Plastics Inc	25c	4⅞	5½
Commerce Clearing House	1	23½	25⅛
Commonwealth Gas Corp	1	5¼	5⅞
Commonwealth Oil Refining	2c	9⅛	9⅞
Commonwealth Telephone Co	10	23	25⅛
Commonwealth Theatres of Puerto Rico	*	6	6⅞
Computer Instruments Corp	25c	4	4¾
Connecticut Light & Power Co	*	32⅝	34⅝
Consolidated Business Systm	10c	3¾	4½
Consolidated Freightwy Inc	2.50	13½	14½
Consolidated Rendering Co	6.25	17½	19⅛
Consolidated Rock Products	5	22½	24⅜
Consumer Automatic Vndng	10c	1¼	1⅞
Continental Mtge Investors	*	12⅞	13⅞
Continental Screw	1	15½	17
Continental Telephone Co	1	10⅜	11¼
Continental Trans Lines	1	11⅜	12⅞
Control Data Corp	50c	33	35
Cook Coffee Company	1	15¼	16½
Cook Electric Co	1	4	4½
Coral Ridge Prop Inc pfd	8	7⅜	8
Cosmo Book Distributing Co	10c	6⅜	7¼
Cove Vitamin & Pharm	50c	3⅝	4
Cowles Chemical Co	1	17¾	19⅝
Cowles Magazine & Broadcstg	1	11¾	12⅞
Craig Systems Inc	1	7⅜	8⅛
Cross Company	5	15¾	16¾
Crouse-Hinds Co	1⅔	20¾	22½
Crown-Bremson Industries	1	6⅜	7¼
Cummins Engine	2½	54	57¼
Dallas Airmotive Inc	1	6⅞	7⅝
Danley Machine Specialties	5	5⅞	6⅝
Darling (L A) Co	1	9¼	10½
Data-Control Systems	10c	10⅛	11⅛
Delhi-Taylor Oil Corp	1	16	17⅛
Delta S S Lines	5	9½	10⅜
Detroit & Canada Tunnel Corp	5	16	17¾
Detroit International Bridge	1	19½	21½
Dial Finance Company	*	33	36⅛
Diamond Crystal Salt Co	2.50	17¼	18⅞
Dictaphone Corp	5	30¾	33
Diebold Inc	5	41¾	44⅝
Digitronics Corp	10c	16¾	18⅜
Disc Inc	1	3⅞	4½
Diversa Inc common	1	5	5⅝
$1.25 conv preferred	5	17¾	19⅜
Dixie Dinettes Inc	1c	7	7¾
Dixon (J) Crucible	20	25½	28¼
Donbar Develop Corp	10c	4¾	5¾
Drackett Company	1	26	27¾
Dravo Corporation	1	49	52⅝
Drexel Enterprises	2.50	22¾	24⅝
Duffy-Mott Company	1	29½	31⅞
Dumas Milner class A	1	11¾	12⅞
Dun & Bradstreet Inc	1	56	58¾
Dunham Bush Inc	2	6⅛	6⅞
Dura Corp	1	21⅝	23⅛
Duriron Company	2½	21	22¾
Dymo Industries Inc	1	28½	30⅜
Dynacolor Corp	20c	9	9⅞
Eastern Racing Association	*	3¾	4⅜
Eastern Utilities Associates	10	46⅞	49¼
Eckerd Drugs of Fla	10c	12¾	14⅛
Economics Laboratory Inc	1	41	43⅞
Ecuadorian Corp Ltd	5	7	7⅞
Edgcomb Steel Co	5	19¼	21
Edgerton Germ & Grier	1	19	20⅜
Edgewater Steel Co	*	39½	43¼
EICO Electronic Instrument	1	3½	4
Eitel-McCullough Inc	1	6¾	7½
El Paso Electric Co. (Texas)	*	25¼	27¼
Elco Corp	25c	8½	9½
Electrada Corp	1	4¼	4¾
Electro Consolidated class A	50c	3	3¾
Electro Instruments	1	10¾	12
Electro-Tec Corp	10c	4	4⅝
Electrolux Corp	1	46½	49¼
Electronic Accounting Card	1	5⅝	6⅜
Electronics Capital Corp	1	10¾	11½
Electronics Int'l Capital	£1	4⅝	5⅛
Elgeet Optical Co	1	2	2½
Elion Instruments Inc	50c	3⅜	4⅛
Elizabethtown Cons Gas	20	34	37⅛
Elizabethtown Water Co	*	25½	27½
Elk Horn Coal Corp	*	14½	16¼
Emhart Mfg Co	7½	50	55⅛
Empire Devices Inc	1	13	14⅝
Empire Financial Corp	1	13¾	14⅞
Empire State Oil Co	1	15½	16¾
Endevco Corp	*	5	5¾
Ennis Business Forms Inc	2.50	26½	28½
Epsco Inc	*	4⅜	5
Equity Oil Company	10c	10¼	11⅛
Erie Resistor	2.50	9⅞	10⅞
Estey Electronics Inc	10c	5¼	6
Ets-Hokin & Galvan Inc	1	9	9⅞
Ethyl Corp class B	5	69½	73
Executone Inc	1	3⅞	4½
Fabien Corp	50c	7½	8¼
Fafnir Bearing	10	41½	44⅜
Fair Lanes Inc class A	1	5¼	6⅜
Far West Financial	1	24½	26½
Faradyne Electronics	5c	3	3½
Farrel-Birmingham Co	12.50	37½	40¾
Federal Natl Mortgage Assn	100	88½	91½
Fiat Metal Mfg Co	10c	7¾	8⅝
Fieldcrest Mills Inc	*	12⅞	14
Fireco Sales Ltd	*	4¾	5½
First Boston Corp	10	79	83
First Flight Co	50c	7	7¾
First Investors Corp cl A	1	8	9⅛
First Lincoln Financial	*	16⅜	17⅝
First Mortgage Investors	*	12¼	13⅜
First Natl Real Estate Trust	*	9½	10⅜
First Republic Corp of Am cl A	1	6½	7⅛
First Small Business (NJ)	1	6⅝	7½
First Surety Corp	1	18¾	20⅛
First Western Financial	1	25¼	27¼
Fisher Foods Inc	2.50	12⅛	13¼
Fisher Governor Co	1	24½	26¼
Fitchburg Paper Co class A	1	9	10
Florida Capital Corp	1	4	4½
Florida Gas Co	1	13⅝	14⅝
Florida Public Utilities Co	3	23½	25⅝
Florida Steel Corp	1	7¼	8
Florida Telephone Corp cl A	10	19⅝	21⅛
Florida Water & Utilities	1	8⅝	9⅝
Floyd Bennett Stores Inc	5c	13⅛	14¼
Food Fair Properties Inc	1c	2¾	3¼
Foods Plus Inc	1	5½	6⅛
Foote & Davis Inc	1	11¾	12⅞
Forest Labs Inc	10c	12	13⅜
Foster Grant Co	1	17½	19⅛
Foundation Company (NY)	1	2¾	3⅜
Fox-Stanley Photo Prod	1	5⅛	5⅞
Franklin Corp	1	9	9¾
Franklin Realty	*	9½	10½
Frito Lay Inc	2.50	31	32⅞
Frontier Refining	1	9¾	11
Frouge Corp	1	4⅛	4¾
Fullview Industries	50c	6	6⅞
Fulton Industries	2	6⅝	7¼
Futterman Corp class A	1	6⅞	7½
G-L Electronics Inc	20c	3¾	4½
Garland Knitting Mills cl A	1	18¼	19⅝
Garlock Inc	1	23½	25⅝
Gas Service Co	10	40⅜	42½
Gem International	70c	7¾	8⅝
General Aniline & Film A	*	250	276
General Drive-In Corp	*	9⅜	10⅜
General Economics Corp	1c	5	5¾
General Shale Products Corp	*	15	16¼
General Supermarkets Inc	10c	10	11¼
General Waterworks Corp	1	25⅛	26⅞
Geophysics Corp of America	60c	13¼	14⅞
Giannini Scientific Corp	10c	6½	7⅝
Giddings & Lewis Mach Tool	2	15	16½
Glasrock Products	10	5	5¾
Glatfelter (P H) Co	5	28¼	30⅜
Glen-Gery Shale Brick Corp	50c	6¼	7
Glickman Corp class A	1	4½	5
Globe Rubber Products	*	19¼	21
Gould Properties class A	1	8⅞	9⅝
Govt Employees Financial	2	22	24⅝
Greater Wash Ind Inv	1	6⅛	6⅞
Green (A P) Fire Brick	5	18	19⅜
Green Mount Power Corp	3½	17½	18¾
Greenfield Real Estate	*	15¾	17
Grinnell Corp	*	80	84½
Grolier Inc	1	41	43½
Grosset & Dunlap Inc	1	12⅛	13⅛
Growth Capital Inc	1	14⅜	15⅞
Guardian Chemical Corp	10c	3⅜	4
Gulf Interstate	1	7¼	8⅜
Gulf Southwest Capital Corp	1	6⅛	6¾
Gyrodyne Co of America	1	9¼	10⅛
Hagan Chemicals & Controls	1	31½	34
Hajoca Corp	1	33	37⅝
Hamilton Cosco Inc	*	15	16⅛
Hamilton Mangment class A	10c	16	17½
Hamilton Mfg Corp	*	17½	19⅜
Handmacher-Vogel Inc	1	4	4⅝
Handy & Harman	1	10⅜	11¼
Hanna Mining Company	1	108	112¾
Hanover Shoe Inc	1	14½	16¼
Hanson-Van Winkle-Munning	3.50	5⅝	6½
Harrington & Richardson Inc	1	17¼	19⅛
Hawaiian Telephone Co	5	19	20¼
Hearst Cons Publications A	25	24½	27¼
Heath (D C)	5	19⅛	20½
Henry's Drive-In Inc	*	8½	9½
Hewitt-Robins 5% preferred	10	8	8¾
High Voltage Engineerng Corp	1	27	28¾
Holiday Inns of America	1.50	18¼	19⅝
Hoover Co class A	2½	22⅞	24½
Horizon Land	1c	5⅛	5¾
Hot Shoppes Inc	1	24	26¼
Houston Natural Gas Corp	5	39	41½
Houston Oil Field Material	1	4⅞	5⅜
Hudson Pulp & Paper Corp A	1	23¼	25⅜
2nd preferred	24.50	26¼	28½
Hugoton Gas Trust Units		11⅜	12¼
Hugoton Production Co	1	43¾	46⅛
Huyck Corporation	*	21	23
Hydrocarbon Chemicals Inc	1	6⅝	7¼
Ilikon Corp	10c	23½	25⅝
Income Properties Inc A	50c	6½	7⅜
Indian Head Mills Inc com	1	22½	24⅜
$1.25 preferred	20	22¼	24⅛
Indiana Gas & Water Co	*	27¼	29⅜
Indianapolis Water Co	10	27½	29⅞
Industrial Timer Corp	1	5½	6⅝
Information for Industry	25c	14¾	16½
Infrared Industries Inc	*	5¾	6½
Instrument Systems Corp	25c	3	3½
Insurance Securities Inc	*	15¼	16⅜
Inter-County Tel & Teleg	4.16⅔	39	42¾
Intermountain Gas Co	1	19	20⅝
International Bank of Wash	1	4⅜	4⅞
International Cablevision "A"	10c	2½	3
Intl Flavors & Fragrance	50c	27⅝	29⅜
International Textbook Co	*	45½	49
Interstate Bakeries Corp	1	23¾	25⅜
Interstate Engineering Corp	1	9⅝	10½
Interstate Motor Freight Syst	1	17⅝	18⅞
Interstate Securities Co	5	10¼	11⅛
Interstate Vending Co	1	16⅞	18⅛
Investors Diversified Servcs A	1	200	212
Ionics Inc	1	11¼	12⅝
Iowa Public Service Co	5	26⅝	28¼
Iowa Southern Utilities	15	46⅝	49
Irwin (Richard) Inc	*	9	9⅞
Itek Corporation	1	13½	14⅝
Jackson's Minit Markets Inc	1	5½	6⅜
Jacquin (Chas) et Cie Inc	50c	7½	8⅜
Jamaica Water Supply Co	*	63¼	68
Jamesbury Corp	1	5½	6⅝
Japan Fund	1	8⅛	8¾
Jarrell-Ash Company	1	6⅜	7¼
J E Plastics Mfg Corp	10c	5¼	5¾
Jergens (Andrew) Co	*	27¾	30⅛
Jerrold Corp	10c	4¾	5¼
Jervis Corp	1	6½	7⅜
Jessop Steel Co	1	9¼	10⅛
John's Bargain Stores	25	9¾	10¾
Johnson Service Co	5	47	50½
Jones & Lamson Machine Co	20	25½	27¾
Josfens Inc	33⅓c	16¼	17½
Julie Research Labs	1	4	4¾
Kaiser Steel Corp common	1	16⅜	17¼
$1.46 preferred	*	21⅝	23⅛
Kalvar Corp	2c	308	325
Kaman Aircraft Corp A	1	18	19⅞
Kane-Miller Corp	1	4¾	5⅜
Kansas-Nebraska Nat Gas Co	5	29½	31⅝
Kay Windsor class A	1	11	12¼
Kearney & Trecker Corp	3	10⅜	11⅜
Kellwood Co	*	24⅝	26⅜
Kendall Refining Co	10	23	25⅛
Kennametal Inc	10	23¼	25⅜
Kentucky Utilities Co	10	49⅞	52½
Ketchum & Company Inc	1	7¼	8⅛
Kewanee Oil Co A	10	32½	35
Class B	10	32½	35
Keyes Fibre Co	1	15¾	17
Keystone Custodian Funds A	*	18	19⅝
Keystone Portland Cement Co	3	23	25⅛
King Kullen Grocery class A	1	10⅛	11
Kings Department Stores	1	11⅝	12¾
Kingsport Press Inc	1.25	25½	27½
Kingwood Oil Co	1	6	6⅞
Knape & Vogt Mfg Co	2	17½	18⅞
Knox Glass Inc	6.25	8½	9¼
Koehring Company Inc	2	13¾	14¾
Kollmorgen Corp	2.50	25	27¼
Kromex Corp	1	6¼	7⅛
Krylon Inc	*	7⅛	7⅞
LNC Corp	1	7⅞	8½
Lagna Niguel Corp Units		10¼	11¼
Lake Ontario Portland Cement 5% conv preferred	10	8¼	9½
Lance Inc	2.50	15	16¾
Latrobe Steel Co	2.50	14¼	15¾
Lau Blower Co	1	4½	5
Leaseway Transportation Corp	1	24¾	26¾
Leeds & Northrup Co	50c	24	26¼
Lehigh Press Inc	*	8	8⅞
Lei Inc	20c	3	3½
Lence Lanes Inc	1	3⅜	4
Lestoil Products Inc	50c	2⅞	3⅜
Levitt & Sons	70c	3⅜	4
Lewis Business Forms Inc	1	16	17¾
Liberty Loan Corp	1	44¼	47⅛
Lilly (Eli) & Co Inc B	5	83¾	87¼
Lipe-Rollway Corp. A	1	13	14⅜
Lithonia Lighting Inc	*	9⅝	10⅝
Loblaw Inc	1	7½	8⅜
Loft Candy Corp	1	3⅞	4⅜
Lone Star Steel Co	1	9½	10⅜
Longs Drug Stores Inc	2	20½	22¼
Louis Lesser Enterprises cl A	10c	11½	12⅝
Lowe's Companies Inc	1	9½	10½
Lucky Stores Inc	1¼	18¾	20⅜
Ludlow Corp	*	48	51
Lynch Communication Sys Inc	1	8½	9¾
Lytton Financial Corp	1	26¾	28¾
MacDonald (E F) Co	33⅓c	12¼	13¼
Madison Gas & Electric Co	8	33¼	35¼
Magnefax Corp	*	4¼	5
Magnetics Inc	1	4¼	5
Maradel Products Ins	1	17⅝	19
Marine Capital Corp	1	7⅞	8⅝
Markite Corp	25c	12½	13⅞
Marlene Industries Corp	10c	6¼	7
Marmon Herrington Co	1	9¾	10¾
Marrud Inc	2	8½	9¼
Marsh & McClennan Inc	*	39	41¼
Marshall Industries	1	6	6¾
Mary Carter Paint class A	1	7½	8⅜
Maryland Shipbldg & Drydk	50c	14½	16
Mastan Company Inc	1	11⅜	12⅜
Matheson Company	1	28	30⅞
Mattel Inc	1	30⅝	32⅝
Maust Coal & Coke Corp	1	12⅝	13⅝
Maxam Inc	1	10½	11½
Maxson Electronics Corp	3	7	7⅞
McLean Industries class A	1	4¼	4¾
McLouth Steel Corp	2½	34¾	37⅛
Mechanical Handling Systems	1	3⅜	4
Medco Inc class A	10c	6¾	7⅝
Melpar Inc	1	9½	10½
Merchants Fast Motor Lines	1	24½	26½
Meredith Publishing Co	5	22¼	24⅜
Metal Hydrides Inc	5	7⅛	8
Metcom Inc	50c	4⅜	5
Mexican Light & Pwr Co com	*	11¼	12⅝
$1 preferred	13.50	10½	11½
Michigan Gas Utilities Co	2.50	19⅞	21⅛
Microdot Inc	*	11½	12⅜
Mid-America Pipe Line Co	*	18¾	20⅛
Midland Capital Corp	1	7½	8⅛
Miehle-Goss-Dexter Inc	7½	40¼	42¾
Milgo Electronics Corp	1	8	8⅞
Miller Bros Hat Co	1	11	11⅞
Miller Mfg Co	1	6⅜	7¼
Milton Bradley Co	1	15¾	17
Miner Industries Inc	1c	2⅞	3½
Miniature Precision Bearings Class A	2	5¾	6⅝
Minneapolis Gas Co	1	41	43⅞
Missile Systems	10c	4	4⅝
Mississippi Glass Co	10	21	23⅝
Mississippi Valley Barge Line	1	11⅛	12⅛
Mississippi Valley Gas Co	5	25⅞	27⅝
Missouri Utilities Co	1	25	26¾
Mite Corp	1	3¾	4¼
Modern Homes Construction	*	6⅞	7⅝
Mohawk Rubber Company	1	24¼	26½

For footnotes, see page 44.

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National and Eastern List of Over-The-Counter Securities (Quotations for Friday, January 11)

	Par	Bid	Ask
Monmouth Park Jockey Club	1c	12	13⅛
Monroe Auto Equipment	1	18¼	19⅜
Moog Servocontrols	1	12⅝	13¾
Moore Drop Forging Co	1	15½	17¾
Moore-Handley Inc	1	9⅝	10½
Moore Products Co	1	18¼	20⅝
Morningstar-Paisley Inc	1	11	12
Morse Shoe Inc	1	8⅝	9⅝
Morton Foods Inc	5	9⅛	10
Morton Mfg Corp	1	21½	23
Mosler Safe Co	1	16⅞	18
Mothers' Cookie Co	*	7½	8⅜
Nalco Chemical Company	1.25	45¼	48
Narragansett Capital	1	4¾	5¼
Narrow Fabric Co	3	10¾	11¾
Nashua Corp	1.66⅔	23½	25⅝
National Aeronautical Corp	1	14⅝	15⅞
National Cleaning Contractors	1	14	15⅜
National Food Products Corp	1	16½	18⅜
National Gas & Oil Corp	5	21½	23⅝
National Homes Corp A	50c	4¼	4¾
Class B	50c	4	4½
National Patent Development	1c	5¾	6⅞
National Periodical	1	9¾	10¾
National Propane Corp	1	12	13⅛
National Realty Investors	*	11	12
Nat'l Work-Clothes Rental	50c	6⅞	7¾
Nelman-Marcus Co	2	16½	18⅜
Nesbitt (John J) Inc	50c	9	10
New England Gas & Elec Assn	8	35	36⅞
New Hampshire Ball Bearings	2	10¾	12
New Jersey Natural Gas Co	5	36⅛	38¼
New York Airways Inc	1	5½	6⅜
New York Trap Rock	*	13½	14⅝
Nicholson File Company	1	24½	26¾
Nielsen (A C)	1	52½	55⅜
Nixon-Baldwin Chemicals	10c	5¾	6½
North Amer Van Lines Inc		21¾	23⅝
North Penn Gas Company	5	11¼	12⅛
Northern Ontario Nat Gas	*	16½	17¾
Northwest Natural Gas	9½	32¼	34¼
Northwestern Pub Service Co	3	30½	32⅝
Noxema Chemical Co class B	1	78	84½
Nuclear Chicago Corp	1	14¾	16
Nutone Inc	1	18½	20⅜
Nytronics Inc	1	2¾	3¾
Ocean Drill & Exploration	1	13⅞	15
Ohio Water Service Co	10	33	35¼
Oil Recovery Corp	1c	7⅛	8
Oklahoma Cement Co	*	13½	14⅝
Okla Miss River Prod Line	1c	6¼	6⅞
Old Ben Coal Corp	5	29¾	32⅛
Onyx Chemical Corp	*	24½	26¾
Orkin Exterminating Co	*	22½	24⅛
Otter Tail Power Co	5	43	45⅝
Overnite Transportation Co	50c	17¾	19⅛
Oxford Chemical class A	25c	6⅜	7⅛
Ozon Products	50c	6¼	7⅛
Pabst Brewing Co	*	13⅝	14½
Pacific Airmotive Corp	1	4½	5⅛
Pacific Far East Line Inc	5	13	14⅛
Pacific Gamble Robinson Co	5	10½	11⅜
Pacific Intermountain Express	2	15½	16⅜
Pac Mercury Electronics cl A	50c	6¼	7⅜
Pacific Power & Light Co	6½	25⅝	27¼
Pacific Vegetable Oil Corp	5	19¾	21¼
Packard Instrument Co	*	22½	24⅜
Panacolor Inc	20c	7⅛	7⅞
Papercraft Corp	1	8¾	9⅝
Pargas Inc	1	17	18⅞
Parker-Hannifin Corp	*	28½	30⅞
Paterson Parchmnt Paper Co	10	10½	11¾
Patterson (M F) Dental Supply	*	6½	7⅜
Pauley Petroleum Inc	1	12⅝	13⅜
Peerless Tube Co	2	7¾	8⅜
Pennsylvania Gas & Water Co	*	36	38⅛
Pennsyl Real Estate Inv Tr	8	10⅜	11¼
Penobscot Chemical Fibre Co	1	8	8⅞
Pepsi-Cola Bottling Co Wash	10c	4½	5½
Pepsi-Cola Gen Bottlers Inc	1	13⅝	14¾
Pepsi-Cola United Bottlers	1	4¾	5¼
Perini Corp	1	4⅜	4⅞
Peter Paul Inc	*	37¼	40
Petrolite Corp	*	27½	29⅞
Philadelphia Sub Water Co	3.75	29⅞	31¾
Photon Inc	1	9⅜	10⅜
Pickering Lumber Corp	3¾	6	6¾
Piedmont Nat'l Gas Co Inc	50c	14½	15½
Pierce & Stevens Chem Corp	2	13½	15⅛
Pioneer Natural Gas Co	3.75	30¼	32⅛
Playskool Mfg	1	15½	17¼
Plymouth Cordage Co	25	84¾	89½
Plymouth Rubber Co	5	7⅞	8¾
PneumoDynamics	1	11¼	12¼
Pocket Books Inc	50c	8½	8⅞
Polychrome Corp	1	9¾	10
Popell (L F) Co	10c	8¼	8⅞
Portland Genl Electric Co	7½	26¾	28⅜
Potash Co of America	5	23	24⅞
Potter Instruments Co	25c	6¼	7⅛
Premier Corp of America	10c	3⅝	4⅛
Premier Industrial Corp	1	15⅛	16⅜
Premier Microwave Corp	1	3½	4
Primex Equities Corp	10c	8¼	9⅛
Printing Corp of America	1	8¾	9¾
Producing Corp of America	10c	5⅝	6⅛
Products Research Corp	2	11	11⅞
Professional Golf Co	50c	7½	8¼
Pubco Petroleum	1	11	12
Public Sve Co of New Hamp	5	25½	27⅛
Public Sve Co of New Mex	5	30½	32⅜
Public Sve of No Carolina	1	11½	12⅝
Publishers Company Inc	40c	5⅛	5¾
Pueblo Supermarkets Inc	*	25¼	27½
Punta Alegre Sugar Corp	1	12	13
Purex Corp Ltd	1	24¾	26½
Puritan Fashions Corp	1	10⅜	11⅜
Purolator Products Inc	1	57¾	61⅛
Quality Importers Inc	1	8⅞	9¾
R E D M Corp	25c	4½	5½
Radiation Dynamics	1	33	36⅝
Radio Shack Corp	1	3	3¾
Reading & Bates Offshore Drilling conv class A	20c	18	19⅜
Redwing Carriers	1.25	10½	11½
Reheis Company class A	1	9¾	10¾
Remco Industries Inc	50c	9	10¼
Revere Racing Assn Inc	*	8	8⅝
Rexach Construction Co	1	9¾	10¾
Richardson Company	12½	23¾	25¼
Ridge Tool Co class A	*	22¾	24⅜
Riley Stoker Corp	3	38½	41¼
River Brand Rice Mills Inc	3½	19¾	21½
Roadway Express Inc	25c	52½	55¾
Robbins & Myers Inc	*	60	66½
Roberts Company	1	3⅜	4
Robertson (H H) & Co	1	47¼	50¼
Rockower Brothers Inc	30c	4⅛	4¾
Rockwell Mfg Co	2½	24½	26¼
Rorer (Wm H) Inc	8⅓c	31¾	34
Rose Marie Reid	1	7	7¾
Rotron Mfg Co	5c	17½	19⅜
Rowe Furniture Corp	1	14½	15¾
Royal Dutch Pete	33⅓ florins	73½	77
Royal Industries Inc	1	4⅜	4⅞
Rudd-Melikian Inc	1	6	6⅞
Russell Stover Candies	1	27½	29⅞
Rust Craft Greeting Cards	1	10¼	11¼
Safecraft Corp	10c	4¼	5
St Croix Paper Co	12½	37	39⅛
St Louis Capital	1	7¼	7⅞
San Jacinto Petroleum Corp	1	5¾	6½
Sanders Associates class A	1	42	44⅝
Santa Fe Drilling Co	1	18	19⅜
Savannah Elec & Power Co	5	32¼	34½
Savin Business Machines	10c	8¼	9⅛
Sawhill Tubular Prod Inc	*	13	14⅛
Scantlin Electronics	*	14½	16
Schaevitz Engineering	10c	5	5¾
Schield Bantam Co	5	4⅛	4¾
Schlitz (Jos) Brewing	15	28	30⅛
Schneider (Walter J)	10c	3⅞	4⅜
Science Capital Corp	1	4¼	4¾
Science Research Assocs	*	24½	26¾
Scot Lad Foods Inc	1	20¼	22
Scott & Fetzer Co	5	30	32⅜
Scott (O M) & Sons class A	100	13⅞	15
Scott & Williams Inc	5	19¼	21
Scott Aviation Corp	1	10	11
Scott Foresman & Co	*	22⅜	24
Scripto Inc class A	50c	5⅜	6
Sea Pak Corp	1	6	6⅝
Sealed Power Corp	10	26¼	28¼
Searle (G D) & Co	2	101	105
Seatrain Lines Inc	4	3¾	4⅜
Security Columbian Banknote	2	8	8¾
Seismograph Service Corp	1	14¾	16¼
Selas Corp of America	1	7⅝	8⅜
Sel-rex Corp	1	11½	12⅞
Sexton (John) & Co	*	20½	22½
Shaer Shoe Corp	1	8½	9½
Shawmut Association	*	35	37⅛
Shepard Niles Crane & Hoist	5	16¼	18
Shulton Inc class A	50c	47	50½
Class B	50c	47	50½
Siegel (Henry I) Co Inc A	1	x21½	23¼
Sierra Capital Co	*	6	6⅝
Sierra Pacific Power Co	3.75	30⅞	32⅞
Sigma Instruments	1	14¾	16¼
Simplex Wire & Cable Co	*	10¼	11⅛
Simplicity Mfg Co class A	1	22	23⅝
Skil Corp	2	19¾	21½
Small Business Investment	1	13⅝	14½
Sorg Paper	5	13¾	14⅞
Soroban Engineering class A	1	8¾	10
South Shore Oil & Develop	10c	27	31⅜
Southbridge Plastic Prod cl A	1	6⅛	6⅞
Southeastern Capital Corp	1	6⅞	7¾
Southeastern Telephone Co	10	27	29⅜
Southern Bakeries	7	4	5
Southern California Water	5	17¾	19⅜
Southern Gas & Water Co	*	29¼	31⅜
Southern Gulf Utilities	5c	15¾	17¼
Southern New England Tele	25	49¼	51¾
Southern Nitrogen Co	10c	11	12
Southern Union Gas Co	1	26⅜	28
Southwest Gas Producing Co	1	7	7⅞
Southwestern Electric Svc Co	1	18¾	20⅜
Southwestern Investment Co	2.50	11⅜	12⅜
Southwestern States Tele	1	35½	37⅝
Special Metals Inc	2	15¼	16¾
Spector Freight System cl A	1	5⅞	6⅝
Sprague Electric Co	2½	71½	75
Staley (A E) Mfg Co	10	33	35¼
Standard & Poor's Corp	1	22½	24⅛
Standard Beryllium	1c	4¼	4⅞
Standard Fruit & SS com	2.50	14⅞	16
Preferred	*	72	77½
Standard Motor Prod Inc A	2	13½	14⅞
Standard Register Co	1	31	33¼
Standard Screw Co	20	25½	27¾
Stanley Home Products Inc	5	35	38⅝
Stanley Works	10	17¾	19
Star Market Co	1	19½	21¼
State Loan & Finance Corp A	1	22⅜	24
Stein Hall	1	24½	26½
Strategic Materials Corp	1	3¼	3⅞
Strawbridge & Clothier	5	21⅝	23⅛
Stubnitz Greene Corp	1	6¾	7⅝
Superior Electric Co	1	14¾	16½
Superior Mfg & Instrument	50c	3	3⅝
Super Market Distributors Inc	1	2	2½
Susquehanna Corp	1	9⅞	10⅝
Swank Inc	1	14¾	16
Systron-Donner Corp	*	13¼	14⅜
Szabo Food Service	1	6⅛	6⅞
Talley Industries Inc	1	8¾	9½
Tamar Electronics Indus	25c	8½	10
Tampax Inc	1	56½	59¾
Tappan Co	5	28	30⅛
Tasty Baking Co class A	50c	18⅜	20⅛
Tastee Freez Industries	67c	16¼	17⅜
Taylor Corp	3	4	5⅝
Taylor Devices	25c	5	6¾
Taylor Instrument Co	5	32	34½
Technical Measurement Corp	20c	8¼	9⅛
Techno Fund Inc	1	3¾	4¼
Teleflex Ltd	*	10½	11½
Telephones Inc	1	10¾	12
Television Shares Mangment	1c	8¾	10
Telex Inc	1	6⅝	7¼
Tenn Nat Gas Lines Inc	1	13	14⅛
Tenney Corp class A	1	3⅞	4⅜
Terminal Transport Co	*	9	9⅞
Tex-Star Oil & Gas Corp	1	17	18⅜
Texas Butadiene & Chem	1	3⅜	4⅛
Texas Industries Inc	1	11⅛	12
Texize Chemicals Inc	1	6¾	7⅜
Therm-O-Disc Inc	1	22¾	24⅞
Thomasville Furniture Indus	5	17⅛	18⅜
Thompson (H I) Fiber Glass	*	12⅝	13¾
Thriftway Foods Inc	2	11⅞	13
Thrifty Drug Stores Co	*	31¼	33½
Tidewater Marine Service	1	6¾	7⅞
Tillie Lewis Foods class B	10c	5¼	5⅞
Time Inc	1	69½	73
Timely Clothes Inc	10	11	12¼
Tip-Top Products class A	1	12	12⅞
Tobin Packing Co	3	25	27¾
Tokheim Corp	5	26¾	28¾
Tonka Toys Inc	1	27	29⅜
Towmotor Corp	1	23¾	25⅝
Trans-Air System Inc	10c	3½	4⅛
Trans-Coast Inv Co	5	17	18⅜
Transcontinental Bus System	1	22¼	23¾
Transcontnti Gas Pipe Line	50c	22⅜	23⅞
Transcontinent TV class B	2.50	11⅞	12¾
Transcont Investing A	1	8½	9½
Transistor Specialties	10c	4½	5⅛
Transogram Co Inc	1	6¼	7⅛
Treesdale Labs Inc	50c	9⅞	10⅞
Trico Products Corp	*	56	61⅜
Tropical Gas Co	1c	20¾	22½
Tucson Gas El Lt & Pwr	2.50	24¾	26½
"21" Brands Inc	1	6⅜	7
Uarco Inc	2.50	22½	24⅜
Unishops Inc	10c	8⅝	9⅝
United Artists Theatre Circuit	1	5¼	6
United Illuminating Co	*	35¾	37¾
United Investors of Del A	1	5⅝	6½
United Nuclear Corp	1	9⅝	10⅜
United Servomation Corp	1	18⅜	19¾
United States Envelop com	10	14½	16¼
Preferred	10	13	14⅜
United States Leasing Corp	1	5⅞	6½
United States Realty Invest	*	9⅞	10¾
United States Servateria Corp	1	9	10½
United States Sugar Corp	1	34	37⅛
United States Truck Lines	1	19¼	20⅝
United Utilities Inc	5	32⅞	34¾
Upper Penninsular Power Co	9	41	44⅜
Uris Buildings	10c	18	19⅜
Utah Const & Mining Co	2	40½	43¼
Utilities & Industries Corp	2	15⅜	16⅝
V. S .I. Corp	4	24¼	26
Vacuum Electronics	1	15	16¾
Vahlsing Inc	10c	4¾	5
Valley Mould & Iron Corp	5	27	29
Van Camp Sea Food Co	1	17¾	19⅛
Vance Sanders & Company	50c	16¼	17½
Vanity Fair Mills Inc	5	69½	73
Vector Mfg Co	*	9¼	10⅛
Veeder Root Inc	12½	43	45⅞
Vernitron	10c	5½	6⅝
Virginia Chemicals & Smelt	*	9¼	10½
Vitimix Pharmaceutical	1	7⅛	8
Vitramon Inc	10c	8½	10¾
Vitro Corp of America	50c	9½	10⅜
Waddell & Reed Inc class A	1	21⅛	22⅝
Walbaum Inc	1	10⅞	11⅞
Wallace Investments Inc	2	7¾	8⅝
Walnut Grove Products cl A	2	15¾	17¼
Walter (Jim) Corp	16⅔c	14	14⅞
Warner & Swasey Co	1	47¾	50½
Warner Brothers	*	19	20⅝
Warren Brothers Co	10	20¼	22
Warshow (H) & Sons cl A	1	11	12¼
Washington Natural Gas Co	10	35¼	37⅝
Washington Steel Corp	1	16⅛	17⅜
Watson Bros Transport A	1	3⅜	3⅞
Wayne-George Corp	*	5	6
Webb (Del E.)	*	8⅞	9⅞
Weissberg (H. R.) Corp class A	1	11⅝	12⅝
Welch Scientific	1	18⅝	19⅞
Welded Tube of Amer cl A	1	4¾	5½
Wellington Mgnt Co class A	10c	25⅛	26⅞
Wesco Financial Corp	1	41½	44⅜
West Coast Telephone Co	10	20½	21⅞
West Ohio Gas Co	5	16⅛	17⅜
West Penn Power Co	*	73½	79
West Point Manufacturing Co	5	20¼	22
Westcoast Transmission Co	*	13½	14⅝
Western Kentucky Gas Co	5	20¼	22
Western Light & Telephone	5	34¼	36⅞
Western Mass Companies	50c	29¾	31½
Western Natural Gas Co	1	12⅝	13⅜
Western Power & Gas	5	31	32⅞
Western Publishing	1	22	23⅞
Weyerhaeuser Company	7.50	25⅛	26¾
Whitin Machine Works	12.50	15	16⅛
Whiting Corp	5	9⅛	10⅛
Wilcox Electric Company	3	5⅜	6
Willcox & Gibbs Sewing Mach	1	13⅞	15
Win-Chek Industries Inc	10c	3¼	3⅞
Winston-Muss Corp	*	3⅞	4½
Wisconsin Power & Lt Co	10	25¼	27
Wolf Corp class A	1	4⅝	5¼
Wometco Enterprises Inc A	1	19⅜	20¾
Wood Conversion Co	5	6	7⅜
Work Wear Corp	1	14¼	15¾
Wrather Corp	*	4⅜	5
Wurlitzer Co	10	16⅜	17⅝
Wyandotte Chemicals Corp	1	54	57¾
Wyle Laboratories	*	7	8⅛
Xtra Inc	1	20¼	22
Yardney Electric Corp	25c	5	5¾
Yellow Transit Freight Lines	1	11⅝	12⅝
York Research Corp class A	1	5½	6⅜
Zayre Corp	1	8½	9½
Zero Mfg Co	1	4⅞	5½
Zonolite Company	1	9½	10⅜
Zurn Industries	1	6	6⅞

Recent Security Stock Issues

	Par	Bid	Ask
Advance Mortgage	1	9	9⅜
Allied Graphic Arts	1	6⅛	6½
Continental Telephone	1	10⅛	10⅝
Cousins Properties	1	7¾	8½
Fieldcrest Mills	*	13¼	13¾
Fla Power Corp 4.58% pfd	100	102½	104
Georgia Power 4.60% pfd	*	102½	103½
Goldsmith Bros.	25c	3⅝	4
Hunter Eng "units"		30¼	31¼
Jewell (J D) Inc	1	8¾	9¾
New England Pwr $4.56 pfd	100	102	103¾
Panhandle Eastern PL— 4.64% preferred	100	102¼	103¼
Tennessee Gas Trans— 4.92% conv 2nd pfd	100	99	100
Wiegand (Ed L) Co	5	23	23½

Bank and Trust Companies

	Par	Bid	Ask
American Security & Tr Co	10	116	122¾
Bank of America N T & S A (San Francisco)	6¼	57⅞	60½
Bank of Commerce (N Y)	10	48½	52⅛
Bank of Commerce (Newark)	25	45½	49
Bank of New York	100	360	372
Bankers Trust Co (N Y)	10	55⅜	58¼
Boatmen's Natl Bk St Louis	20	75	82½
Broad St Trust Co (Phila)	5	33½	36⅛
Camden Trust Co (N J)	5	43	46⅜
Central Natl Bank of Cleve	16	57	60⅞
Centl-Penn Natl Bk of Phila	10	57	60⅜
Chase Manhattan Bk (NY)	12½	81½	84½
Chemical Bank N Y Trust Co	12	84	87
Citizens & Southern National Bank (Savannah)	10	83¼	86½
City Trust Co. (Bridgeport)	10	51	55⅛
Cleveland Trust Co	50	363	381
Commercial Bk of North Amer	5	34½	37⅛
Commercial Trust Co (N J)	10	48½	51⅝
Connecticut Bank & Tr Co	12½	66	70
Connecticut Natl Bank	5	17¼	18⅝
Continental Ill Bank & Trust Co (Chicago)	33⅓	147	151½
County Trust Co (White Plains New York)	5	56	57¼
Crocker-Anglo Natl Bk (S F)	10	50⅞	53½
Empire Trust Co (N Y)	50	282	293
Fairfield County Trust Co	10	51½	54⅝
Federation Bk & Tr Co (NY)	10	38	40½
Fidelity-Phila Trust Co	10	75½	79½
Fidelity Union Trust— (Newark)	5	56½	59¾
Fiduciary Trust Co (N Y)	10	53	56¼
First Bank Stk Corp (Minn)	10	61¾	65½
First Camden Natl Bk & Trust Co (Camden N J)	6¼	44	47⅜
First Natl Bank (Atlanta)	10	54	57¾
First Natl Bank (Baltimore)	10	52	56¼
First Natl Bank of Boston	12½	85¼	88¾
First Natl Bank of Chicago	20	78½	82
First Natl Bank of Dallas	10	62	65½
First Natl Bank (Jersey City)	10	40½	43¼
First Natl Bk of Passaic Cnty	25	92	96½
First Natl Bk of St Louis	10	40	42¾
First Natl City Bank (N Y)	20	96¾	99¾
First Pennsylvania Banking & Trust Co (Philadelphia)	5	30⅝	32⅝
First Westchester Natl Bank of New Rochelle	5	29½	31⅞
Franklin Natl Bk of L I N Y	5	50¾	53⅜
Girard Trust Corn Exch Bk	10	67¾	71¼
Harris Tr & Sav Bk (Chic)	20	92	95
Hartford Natl Bank & Tr Co	10	56¼	59½
Hudson County National Bk	10	32	34½
Hudson Tr Co (Union City)	8	20	22
Industrial National Bank of Providence R I	10	51	54⅛
Industrial Valley Bank & Trust Co (Phila)	5	26	28¼
Irving Trust Co (N Y)	10	47¼	49½
Kings County Trust (Bklyn)	10	60	64⅜
Liberty Real Estate Bank & Trust Co (Philadelphia)	10	39½	42¾
Long Island Trust Co	5	29	30⅞
Manufacturers & Traders Trust (Buffalo)	5	27¼	29⅜
Manufacturers Hanover B & T	15	57½	60⅛
Maryland National Bank	10	73	77½
Meadow Brook Natl Bank	5	29½	31⅜
Mellon Natl Bank & Trust	10	70	73½
Mercantile Tr (St Louis)	12.50	43½	48
Merchants Bank of N Y	6.25	48½	52⅝
Monmouth Cnty Natl Bk (NJ)	1	6¾	7⅜
Morgan Guaranty Trust Co of New York	25	130½	133¾
National Bank of Detroit	12½	63¾	67¼
National Bank of Westchester	5	29⅛	31
National City Bank (Cleve)	8	57	60⅜
National Commercial Bank & Trust Co (Albany)	7.50	49	53⅛
National Community Bank of Rutherford (N J)	12.50	39	42¾
National Newark & Essex Banking Co (N J)	10	37	39⅝
Natl Shawmut Bk of Boston	12½	67¾	71¼
Natl State Bk of Newark	6.25	41½	44⅞
New Eng Merchants Natl Bk	10	55½	58¾
New Jersey Bank & Trust Co	11	38½	41¼
North Carolina Natl Bank	5	33½	36⅛
Northern Trust Co (Chicago	20	144	151
Peoples Tr Co of Bergen Cnty (Hackensack N J)	5	30	32⅜
Philadelphia National Bank	10	53¼	56¼
Pittsburgh National Bank	10	39¾	42½
Provident Tradesmen's Bank & Trust (Philadelphia)	12	74	77½
Republic Natl Bank (Dallas)	12	63½	67
Riggs Natl Bk of Wash D C	25	170	184
Rockland Natl Bank (Suffern N Y)	5	28	30⅞
Royal Bank of Canada	10	71¾	75¼
Royal National Bank of N Y	5	28¼	31⅛
St Louis Union Trust Co	10	68	76½
Seattle 1st Natl Bk (Wash)	10	64½	68
Second Natl Bank of Phila	10	41	44⅞
Security First Natl Bank (Los Angeles)	12½	71¾	75
Security Natl Long Island NY	5	32	34
State Bank of Albany	10	79	84½
State National Bank (Conn)	10	34	36⅝
State Street B & T (Boston)	10	38¼	40¾
Sterling Natl Bank & Trust Co (New York)	15	71	77½
Trade Bank & Tr Co (N Y)	10	29½	31⅞
Trust Co of New Jersey	2½	9⅞	10⅛
Union Bank (Los Angeles)	7.50	75	78½
Union Commerce Bk (Cleve)	10	40	42¾
Union Trust Co. of Maryland	10	66	73½
United States Tr Co (Boston)		40	43⅞
United States Trust (N Y)	20	140	148
Valley Natl Bk (Phoenix Ariz)	5	56½	59¾
Virginia Commonwealth Corp	10	37¼	40
Wachovia Bank & Trust Co Winston-Salem N C)	5	35¼	37⅝
Wells Fargo Amer Trust Co	10	66¼	69½

National Stock Exchange

STOCKS	Par	Range for Week Ending January 11 Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range for Year 1962 Low	High
Ainslie Corp	1	1.60	1.30	1.60	400	90c Nov	1.40 Oct
Ansonia Wire & Cable	1	8.90	7.40	8.90	1,900	3.20 July	7.00 Nov
Camp Chemical Co	10c	3.40	2.90	3.40	1,900	2.90 Nov	4.30 Aug
Colorado Insurance Service	*	—	1.70	1.80	300	—	—
Golconda Mining Corp	1	—	1.90	2.00	300	1.50 May	2.00 Sep
Leasing Credit (units)		45c	45c	45c	300	45c Dec	1.70 Mar
M S I Corp	25c	1.40	1.40	1.40	700	1.20 Aug	3.50 Mar
Nashville Electronics	10c	—	—	—	—	30c Dec	1.80 Mar
T V Development Corp	25c	90c	75c	90c	800	40c Dec	5.20 Mar
Wells Industries Corp	50c	—	—	—	—	40c Dec	65c Nov

For footnotes, see page 44.

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National and Eastern List of Over-The-Counter Securities (Quotations for Friday, January 11)

Mutual Funds

Mutual Funds—	Par	Bid	Ask
Aberdeen Fund	25c	2.11	2.31
Advisers Fund Inc	1	6.23	6.87
Affiliated Fund Inc	1.25	7.57	8.19
American Business Shares	1	3.94	4.27
American Growth Fund Inc	1c	5.56	6.01
American Investors Fund	1	a14.22	--
American Mutual Fund Inc	1	8.68	9.49
Associated Fund Trust	*	1.48	1.62
Atomics Physics & Science Fd	1	4.59	5.01
Axe-Houghton Fund "A" Inc	1	5.21	5.66
Axe-Houghton Fund "B" Inc	5	8.37	9.10
Axe-Houghton Stock Fund Inc	1	3.57	3.90
Axe-Science & Elect'nics Corp	1c	10.79	11.73
Axe-Templeton Growth Fund Canada Ltd	1	9.52	10.40
Blue Ridge Mutual Fund Inc	1	11.62	12.10
Boston Fund Inc new	1	9.41	10.28
Broad Street Investing	50c	13.26	14.36
Bullock Fund Ltd	1	12.43	13.62
California Fund Inc	1	6.54	7.15
Canada General Fund— (1954) Ltd	1	16.36	17.88
Canadian Fund Inc	1	16.69	18.06
Canadian International Growth Fund Ltd	1	10.33	11.29
Capital Life Ins Shares & Growth Stock Fund	1c	10.22	11.21
Century Shares Trust	1	13.31	14.55
Chase Fund of Boston	1	6.32	6.91
Chemical Fund Inc	50c	10.45	11.36
Colonial Fund Inc	1	x10.76	11.76
Colonial Growth & Energy	1	11.81	12.91
Commonwealth Income Fund	1	9.43	10.31
Commonwealth Int'l Gen Fd	1	9.73	10.63
Commonwealth Investment	1	9.48	10.36
Commonwealth Stock Fund	1	15.38	16.81
Composite Bond & Stock Fund Inc	50c	9.30	10.11
Composite Fund Inc	1	8.30	9.02
Concord Fund Inc	1	11.85	12.81
Consolidated Investment Trust	1	18.00	19.50
Continental Growth Fund Inc	1c	6.61	7.22
Corporate Leaders Trust Fund— Series B		18.69	20.42
Crown Western Investment Inc Diversified Income Fund	1	6.52	7.13
De Vegh Investing Co Inc	1	16.73	16.90
De Vegh Mutual Fund Inc	1	56.46	57.03
Delaware Fund	1	10.79	11.79
Delaware Income Fund Inc	1	9.96	10.89
Diver Growth Stock Fund Inc	1	8.13	8.91
Diversified Investment Fund	1	8.86	9.68
Dividend Shares	25c	3.19	3.50
Dow Theory Invest Fund Inc	1	4.85	5.24
Dreyfus Fund Inc	1	x15.77	17.14
Eaton & Howard— Balanced Fund	50c	12.10	13.05
Stock Fund	50c	13.05	14.11
Electronics Investment Corp	1	5.55	6.07
Energy Fund Inc	10	a20.14	--
Equity Fund Inc	20c	8.43	8.73
Federated Growth Fund	25c	10.02	10.96
Fidelity Capital Fund	1	7.76	8.43
Fidelity Fund Inc	5	14.68	15.87
Fidelity Trend Fund Inc	1	12.13	13.18
Fiduciary Mutual Inv Co Inc	1	18.01	19.47
Financial Industrial Fund Inc	1	4.10	4.49
Florida Growth Fund Inc	10c	5.55	6.07
Florida Mutual Fund Inc	1	1.99	2.17
Founders Mutual Fund	*	5.77	6.27
Foursquare Fund	1	10.02	10.95
Franklin Custodian Funds— Bond Series	1c	2.39	2.63
Util series	1c	7.45	8.19
Common stock series	1c	5.98	6.58
Preferred stock series	1c	2.50	2.75
Fund of America Inc	1	7.41	8.05
Fundamental Investors	1	9.17	10.05
General Investors Trust	1	6.50	7.07
Group Securities— Aviation-Electronics— Electrical Equip Shares	1c	6.94	7.61
Capital Growth Fund	1c	5.22	5.73
Common (The) Stock Fund	1c	12.38	13.56
Fully Administered shares	1c	9.15	10.03
General Bond shares	1c	7.03	7.71
Petroleum shares	1c	11.83	12.95
Growth Industry Shares Inc	1	17.28	17.80
Guardian Mutual Fund Inc	1	a20.74	--
Hamilton Funds Inc— Series H-C7	10c	4.92	5.38
Series H-DA	10c	a4.81	--
Haydock Fund Inc	1	a25.73	--
Imperial Capital Fund Inc	1c	7.45	8.10
Imperial Fund Inc	1c	6.16	6.69
Income Foundation Fund Inc	10c	2.36	2.58
Income Fund of Boston Inc	1	7.81	8.54
Incorporated Income Fund	1	9.15	10.00
Incorporated Investors	1	6.95	7.60
Institutional Shares Ltd— Inst Foundation Fund	1c	11.46	12.53
Institutional Growth Fund	1c	9.82	10.74
Institutional Income Fund	1c	6.67	7.30
Int'l Resources Fund Inc	1c	4.35	4.75
Investment Co of America	1	9.68	10.58
Investment Trust of Boston	1	11.02	12.04
Investors Group Funds— Investors Mutual Income Fund		10.90	11.79
Investors Stock Fund		17.66	19.09
Investors Selective Fund		10.27	10.99
Investors Variable Payment Fd		6.32	6.83
Investors Intercontinental Fd		5.76	6.22
Investors Research Fund	1	11.17	12.21
Istel Fund Inc	1	34.73	35.42
Johnston (The) Mutual Fund	1	a12.80	--
Keystone Custodian Funds— B-1 (Investment Bonds)	1	24.97	26.06
B-2 (Medium Grade Bonds)	1	22.60	24.66
B-3 (Low Priced Bonds)	1	15.55	16.97
Keystone Custodian Fund Cont. B-4 (Discount Bonds)	1	9.59	10.47
K-1 (Income Fund)	1	9.00	9.82
K-2 (Growth Fund)	1	4.94	5.39
S-1 (High-Grade Com Stk)	1	20.85	22.75
S-2 (Income Com Stocks)	1	12.02	13.12
S-3 (Growth Com Stock)	1	13.40	14.62
S-4 (Low Priced Com Stks)	1	4.03	4.41
Keystone Internatl Fund Ltd	1	13.84	14.98
Knickerbocker Fund	1	5.96	6.53
Knickerbocker Growth Fund	1	5.49	6.01
Lazard Fund Inc	1	14.87	15.75
Lexington Income Trust	1	10.82	11.83
Life Insurance Investors Inc	1	16.76	18.32
Life Insurance Stk Fund Inc	1	11.85	12.92
Loomis-Sayles Fund of Can	1	a28.92	--
Loomis Sayles Mutual Fund	*	a14.71	--
Managed Funds— Electric shares	1c	2.41	2.63
General Industries shares	1c	3.32	3.63
Metal shares	1c	1.85	2.02
Paper shares	1c	2.92	3.19
Petroleum shares	1c	2.41	2.63
Special Investment shares	1c	2.93	3.20
Transport shares	1c	2.81	3.07
Massachusetts Investors Trust shares of beneficial int	33⅓c	13.68	14.95
Mass Investors Growth Stock Fund Inc	1	7.57	8.27
Massachusetts Life Fund— Units of beneficial interest	1	22.22	24.28
Medical Securities Fund Inc	1	9.56	10.56
Morton (B C) & Co Funds— Growth Series		6.13	6.72
Insurance Series		8.07	8.84
Mutual Investing Foundation	1	14.33	15.49
Mutual Invest Found Growth	1	4.05	4.38
Mutual Investment Fund	1	9.07	9.96
Mutual Shares Corp	1	a14.02	--
Mutual Trust Shares	1	2.74	2.80
Nation Wide Securities Co Inc	1	21.42	23.18
National Investors Corp	1	14.35	15.51
National Securities Series— Balanced Series	1	11.21	12.25
Bond Series	1	5.80	6.34
Dividend Series	1	3.74	4.09
Preferred Stock Series	1	7.12	7.78
Income Series	1	5.68	6.21
Stock Series	1	7.70	8.42
Growth Stock Series	1	7.87	8.60
New England Fund	1	11.12	12.02
New Horizons R P Fund Inc		9.34	9.43
New York Capital Fund Ltd	34c	a14.95	--
Nucleonics Chemistry & Electronics Shares Inc	1	11.82	12.92
One William Street Fund	1	12.53	13.69
Oppenheimer Fund	1	13.95	15.22
Penn Square Mutual Fund		a14.12	--
Peoples Securities Corp	1	7.50	8.22
Philadelphia Fund Inc	*	10.73	11.76
Pine Street Fund Inc	50c	11.37	11.48
Pioneer Fund Inc	2.50	8.93	9.76
Price (T Rowe) Growth Stock Fund Inc	1	14.52	14.67
Provident Fund for Income	1	3.95	4.92
Puritan Fund Inc	1	7.90	8.54
Putnam (Geo) Fund	1	14.70	15.98
Putnam Growth Fund	1	8.20	8.91
Quarterly Dist Shares Inc	1	6.72	7.34
Research Investing	1	9.95	10.87
Revere Fund Inc	1	9.80	10.65
Scudder Fund of Canada	25c	a13.46	--
Scudder Stevens & Clark Fund	1	a18.55	--
Scudder Stevens & Clark— Common Stock Fund Inc	1	a9.70	--
Selected American Shares	1.25	8.95	9.68
Shares in Amer Industry Inc	1	10.48	11.45
Shareholders Trust of Boston	1	13.57	14.80
Smith (Edson B) Fund	1	a9.83	--
Southwestern Investors Inc	1	7.89	8.53
Sovereign Investors	1	13.75	15.06
State Street Investment Corp	*	36.75	39.50
Stein Roe & Farnham Balanced Fund Inc	1	a35.74	--
Stock Fund	1	a29.88	--
Sterling Investment Fund Inc	1	11.63	12.57
Television-Electronics Fund	1	7.20	7.85
Texas Fund Inc	1	11.22	12.26
20th Century Growth Inv	10c	3.64	3.98
U B S Fund of Canada Ltd	1	9.91	10.54
United Funds Inc— United Accumulated Fund	1	13.38	14.62
United Continental Fund	1	6.52	7.13
United Income Fund Shares	1	11.59	12.67
United Science Fund	1	6.35	6.94
United Funds Canada Ltd	1	9.91	10.87
United International Fund Ltd		17.61	19.14
Value Line Fund Inc	1	5.99	6.55
Value Line Income Fund Inc	1	x5.05	5.52
Value Line Special Situations Fund Inc	10c	2.84	3.10
Wall Street Investing Corp	1	8.90	9.73
Washington Mutual Investors Fund Inc	1	10.11	11.05
Wellington Equity Fund	1	13.28	14.43
Wellington Fund	1	14.00	15.26
Whitehall Fund Inc	1	13.04	14.10
Winfield Growth Ind Fund	10c	7.06	7.72
Wisconsin Fund Inc	1	6.43	6.94
Swap Funds—			
Centennial Fund Inc		a10.87	--
Congress Street Fund Inc		a82.65	--
Devonshire Street Fund Inc		a9.31	--
Diversification Fund Inc		a20.10	--
Empire Fund		a21.97	--
Federal Street Fund		a42.46	--
Investors Capital Exchange Fd		a77.53	--
Ohio Capital		a15.16	--
Second Centennial Fund Inc		a14.94	--
Westminster Fund Inc		a10.36	--

Recent Security & Conv. Debentures Issues

Bonds		Bid	Ask
American Tel & Tel 4⅜s	1996	102¼	102⅜
4⅝s	1994	105	107
Barium Steel conv 5½s	1969	70	78
Burlington Industries 4¼s	1975	131	137
Carrier Corp 4¼s	1982	100½	102½
Columbia Gas & Elec 4⅜s	1987	99¾	100
Consolidated Edison 4⅜s	1992	102	102⅜
Duke Power 4¼s	1992	103½	105½
El Paso Natural Gas 5¼s	1977	105	107
Fruehauf Trailer 4s conv	1976	108½	111½
Georgia Power 4⅜s	1992	101½	101¾
Hilton Hotel 6s ww	1984	103	105½
Hotel St George 5½s	1971	90	94½
Lousiville & Nashville RR— 4⅞s	1987	98½	99½
Mass Electric 4⅜s	1992	102⅜	102¾
New England Power 4⅜s	1992	102⅜	102¾
165 Broadway Bldg 5½s ww	1970	91	95½
Pacific Gas & El 4¼s	1995	100¼	100½
Pacific Petroleum 5s	1977	101½	104
Pacific Pow & Lt 4½s	1992	100¼	100½
Panhandle Eastern PL 4⅜s	1982	101	101⅜
Public Service E & G 4⅜s	1992	102⅜	102¾
Quebec Nat Gas 5¾s	1985	78	81½
Republic Pictures 4s	1965	89	93½
Sheraton Co of Am 5s ww	1967	107	112
Southern Calif Edison 4¼s	1987	100½	100⅞
Sthern New Engl Tel 4⅜s	2001	102¼	102⅝
Tennessee Gas Trans 5s	1982	100	100½
Textron Amer 5s	1970	99	102
5s debentures	1971	109	112
5s ww	1984	117½	120½
U S Industries 4½s	1970	108	115
West Penn Power 4⅜s	1992	102¼	102⅝
Westcoast Trans 5½s A	1988	91½	94½
5½s series C	1988	94½	97½

Insurance Companies

	Par	Bid	Ask
Aetna Casualty & Surety	3.50	82	86½
Aetna Life Insurance	5	125½	129¾
Agricultural Insurance Co	10	37	39⅝
All Amer Life & Casualty (Ill)	1	24½	26¼
American Equitable Assur	2.50	24¼	26¼
American Fidelity Life Ins Co	1	11	12⅝
American General Insur Co	1.50	80	83
American Heritage Life Ins— (Jacksonville Fla)	1	12	13
American Home Assurance	2.50	36	39⅝
Amer Ins Co (Newark N J)	2½	31¾	33¾
American Life Companies Inc	1	7¾	8⅞
Amer Mercury (Wash D C)	1	3¼	3⅞
Amer Nat Ins (Galveston)	1	15¼	16½
American Re-insurance	5	58	61⅜
Bankers & Shippers	10	61	66½
Bankers Natl Life Ins (N J)	2	63½	67½
Beneficial Standard Life	1	29	30⅞
Boston Insurance Co	5	38½	41
Citizens Casualty (N Y) "A"	2	13¼	14⅝
Citizens Life Insur Co of NY	2	26	28¾
Coastal States Life Ins (Ga)	1.25	22½	24⅝
Combined Ins Co of America	1	46¼	49
Com'wealth Life Insur Co (Ky)	2	58¼	61⅜
Connecticut Gen Life Insur	5	135½	140
Continental Assurance Co	5	162	170
Continental Casualty Co	5	77¼	80½
Criterion Insurance		36	39⅛
Crum & Forster Inc	5	51	53⅞
Eagle Fire Ins Co (N J)	1.25	3¾	4¼
Eastern Life Ins Co of N Y	1	26	28¼
Employers Group Assoc	*	62½	66
Employers Reinsurance Corp	5	71	77½
Federal Insurance Co	4	70	74½
Fidelity Bankers Life Ins	1	14	15
Fidelity & Deposit of Md	5	63	67½
Firemen's Fund (S F)	2.50	70	73¼
First Nat'l Life (Phoenix)	1	5⅞	6¾
Franklin Life Insurance	4	124	127¾
General Reinsurance Corp	10	205	217
Georgia Internat'l Life Ins	2.50	16	17¼
Glens Falls	5	43½	45⅞
Gov't Employees Insur (D C)	4	64	67½
Gov Employ Life Ins (D C)	1.50	109	115¾
Great American Ins (N Y)	5	62¾	65¾
Greatamerica Corp	3	17¼	18½
Gulf Life (Jacksonville Fla)	2½	49⅛	51¾
Hanover Insurance Co	10	50½	53⅜
Hartford Fire Insurance Co	5	72¼	75¾
Hartford Steam Boiler Insp & Insurance	10	110	116¾
Home Insurance Co	5	62⅛	65⅛
Illinois Mid-Cont Life Ins	50c	9	10
Interstate Life & Accident	1	14⅞	16⅛
Jefferson Standard Life Ins	5	85½	89
Jersey Insurance Co of N Y	10	38½	41¾
Kentucky Central Life & Acc		16⅜	17½
Lamar Life Insurance Co	2	50	53⅜
Lawyers Title Ins Corp	5	26	28¼
Liberty Life Insurance	2	34	37⅛
Liberty Nat'l Life Ins (Birm)	2	88½	92
Life Assurance Co of Penna	5	28½	31⅜
Life & Casualty Ins Co of Tenn	3	43¼	45⅝
Life Insurance Co of Va	10	132	136¾
Lincoln Liberty Life Ins	1	13¾	14⅞
Lincoln National Life Insur	5	160	166
Loyal Amer Life Ins Co Inc	50c	5⅞	6¾
Maryland Casualty	1	51¾	54⅜
Mass Indemnity & Life Ins	5	57	62⅜
Midwestern United Life Ins Co	1	81	87½
Monument Life (Balt)	10	86	90½
National Fire	10	119	125¾
Nat'l Life & Accident Ins	5	97	100½
Nat'l Old Line Ins AA com	1	26⅛	27⅞
National Union Fire	5	48½	51¼
Nationwide Corp class A	2.50	17¾	19⅜
New Hampshire Insurance	5	33¾	36⅜
New York Fire Ins Co	5	42	45⅜
North River	2.50	44	46⅞
Northeastern Insurance	3.33⅓	16½	19⅜
Northern Ins Co of N Y	12½	47¼	50
Old Line Life Ins Co Amer	2	45½	48½
Pacific Indemnity Co	3⅓	31½	33¾
Pacific Insurance Co of N Y	10	61	66½
Peerless Insurance Co	5	48¾	51⅝
Peoples Life Ins Co— (Wash D C)	5	62½	67
Philadelphia Life Ins Co	5	99	104½
Phoenix Insurance Co	10	112	116¾
Pioneer Home Owners Life	1	10¾	12
Profess & Bus Men's Ins	1	6¾	7½
Providence-Washington	10	31⅛	33⅛
Pyramid Life Ins Co (N C)	1	6	6⅞
Quaker City Life Ins (Pa)	5	85	89½
Reinsurance Corp (N Y)	2	25	28¼
Republic Insurance (Texas)	5	32	35½
Republic Nat'l Life Insurance	1	82	87½
St Paul Fire & Marine	6.25	59½	62⅞
Seaboard Life Ins of Amer	1	9⅞	10⅞
Seaboard Surety Co	5	46½	50
Security Ins (New Haven)	10	64¼	67¾
Security Life & Trust Co	5	82	87
Southland Life Ins Co	3	123	129¾
Southwestern Life Ins Co	5	131	136¾
Springfield Insurance Co	2	49	51⅞
$6.50 preferred	10	101	106½
Standard Sec Life Ins (NY)	2	11½	12⅛
Title Guaranty Co (N Y)	8	23½	26¼
Travelers Insurance Co	5	159	164
Union Bankers Ins Co (Tex)	*	11	12¼
United Family Life Ins Co	1	6⅝	7½
United Ins Co of America	2.50	64	67½
United Security Life Ins (Ala)	1	22½	24⅜
U S Fidelity & Guaranty Co	5	63¼	66¾
U S Fire Insurance	3	x32½	35
U S Life Ins Co in City of N Y	2	77½	81
Variable Annuity Life Insur	1	8¾	9⅝
Westchester Fire	2	37	39⅝

Obligations of Government Agencies

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

Federal Home Loan Banks—	Bid	Ask
3⅜s Feb 15, 1963	100	100.1
3.15s Mar 15, 1963	99.31	100.1
3⅛s Apr 15, 1963	99.31	100.1
3.40s Apr 15, 1963	100.1	100.3
3.40s May 15, 1963	100.1	100.3
3¼s July 16, 1963	100	100.2
3.30s Aug 15 1963	100.1	100.3
3.30s Sep 16, 1963	100.1	100.3
3⅜s Sep 15, 1965	100.14	100.22
Federal Natl Mortgage Assn—		
3¼s Mar 11, 1963	100	100.1
4⅛s Nov 12, 1963	100.24	100.28
3⅝s May 11, 1964	100.14	100.18
4s Sep 10, 1964	100.28	101.4
3⅞s Dec 11, 1964	100.26	101.2
4⅜s Jun 10, 1965	101.24	102.4
3⅜s Mar 10, 1966	100.12	100.20
4⅛s Dec 12, 1966	101.24	102.4
3⅝s Mar 11, 1968	99.20	100.4
4⅜s Apr 10, 1969	102.16	103.16
4⅝s Apr 10, 1970	103.16	104.16
4⅛s Sep 10, 1970	101	102
4⅛s Aug 10, 1971	101	102
4½s Sep 10, 1971	103.16	104.16
5⅛s Feb 10, 1972	108	109
4⅜s Jun 12, 1972	102.16	103.16
4¼s Jun 12, 1973	101.16	102.16
4½s Feb 10, 1977	104	105

Banks for Cooperatives—	Bid	Ask
3⅜s Feb 4, 1963	100	100.1
3.15s Apr 1, 1963	99.31	100.1
3.05s June 3, 1963	99.30	100
Federal Land Bank Bonds—		
3⅝s Feb 20, 1963	100	100.2
2¾s May 1, 1963	99.28	99.30
3⅝s Aug 20, 1963	100.9	100.11
3¼s Oct 22, 1963	100.1	100.3
4½s Apr 20, 1964	101.12	101.20
4s Oct 20, 1964	101	101.8
4s Oct 20, 1965	101.4	101.12
4s Dec 20, 1965	101.4	101.12
3⅝s Feb 21, 1966	100	100.12
3¼s May 2, 1966	99.4	99.16
4¼s July 20, 1966	102	102.12
4s May 22, 1967	101	101.16
4¼s Mar 20, 1968	101.24	102.24
4⅜s Mar 20, 1969	101.16	103.16
4⅝s July 15, 1969	103.24	104.24
5¼s Feb 20, 1970	106.16	107.16
3½s Apr 1, 1970	96.24	97.24
5¼s July 20, 1970	106.24	107.24
4½s Oct 1, 1970-1967	102.16	103.16
3½s May 1, 1971	96.16	97.16
4¼s Feb 15, 1972-1967	101	102
3⅞s Sep 15, 1972	99.8	100.8
4½s Feb 20, 1974	103.24	104.24

U. S. Certificates of Indebtedness and Notes

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

Maturity—	Bid	Ask
Certificate of Indebtedness—		
3½s Feb 15, 1963	100.3	100.5
3¼s May 15, 1963	100.4	100.6
3½s Aug 15, 1963	100.10	100.12
3⅛s Nov 15, 1963	100.5	100.7
Treasury Notes—		
2⅝s Feb 15, 1963	1 00	100.2
3¼s Feb 15, 1963	100.2	100.4
1½s Apr 1, 1963	99.22	99.24
4s May 15, 1963	100.14	100.16
3¼s May 15, 1963	100.4	100.6
1½s Oct 1, 1963	99.7	99.9
4⅞s Nov 15, 1963	101.18	101.20
1½s Apr 1, 1964	98.19	98.21
4¾s May 15, 1964	102.5	102.7
3⅝s May 15, 1964	100.27	100.29

Treasury Notes (Continued)—	Bid	Ask
5s Aug 15, 1964	100.29	100.31
3⅝s Aug 15, 1964	100.29	100.31
1½s Oct 1, 1964	97.27	97.29
4⅞s Nov 15, 1964	103.2	103.4
1½s Apr 1, 1965	96.30	97.2
4⅝s May 15, 1965	103.3	103.5
1½s Oct 1, 1965	96.4	96.8
3½s Nov 15, 1965	100.11	100.13
3⅝s Feb 15, 1966	100.21	100.23
1½s Apr 1, 1966	95.6	95.10
4s Aug 15, 1966	101.31	102.1
1½s Oct 1, 1966	94.16	94.20
1½s Apr 1, 1967	93.28	94
3¾s Aug 15, 1967	100.30	101.2
1½s Oct 1, 1967	93	93.4

Federal Intermediate Credit Bank Debentures

Rate	Dated	Due	Bid	Ask
3⅛s	5- 1-62	2- 4-63	99 31/64	100 1/64
3.10s	6- 4-62	3- 4-63	99.31	100.1
3.15s	7- 2-62	4- 1-63	99.31	100.1
3.45s	8- 1-62	5- 1-63	100.2	100.4

Rate	Dated	Due	Bid	Ask
3.35s	9- 4-62	6- 3-63	100.2	100.4
3.20s	10- 1-62	7- 1-63	100	100.2
3.10s	11- 1-62	8- 1-63	99.30	100
3.15s	12- 3-62	9- 3-63	99.31	100.1
3.15s wi	1- 2-63	10- 1-63	99.31	100.1

United States Treasury Bills

	Bid	Ask
Jan 15, 1963	99.992	99.993
Jan 17, 1963	99.976	99.978
Jan 24, 1963	99.921	99.923
Jan 31, 1963	99.865	99.869
Feb 7, 1963	99.809	99.815
Feb 14, 1963	99.754	99.761
Feb 21, 1963	99.697	99.702
Feb 28, 1963	99.641	99.648
Mar 7, 1963	99.585	99.593
Mar 14, 1963	99.528	99.536
Mar 21, 1963	99.468	99.478
Mar 22, 1963	99.466	99.473
Mar 28, 1963	99.412	99.422
Apr 4, 1963	99.356	99.367
Apr 11, 1963	99.299	99.311
Apr 15, 1963	99.267	99.280
Apr 18, 1963	99.240	99.253
Apr 25, 1963	99.184	99.198
May 2, 1963	99.124	99.139
May 9, 1963	99.067	99.083
May 16, 1963	99.010	99.027
May 23, 1963	98.950	98.968
May 31, 1963	98.885	98.904
June 6, 1963	98.836	98.856
June 13, 1963	98.779	98.800
June 20, 1963	98.722	98.744
June 27, 1963	98.661	98.683
July 5, 1962	98.591	98.614
July 11, 1963	98.541	98.566
July 15, 1963	98.509	98.534
Oct 15, 1963	97.747	97.770
Jan 15, 1964 wi	96.958	96.979

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 the week ended Saturday, Jan. 12, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be 10.2% above those of the corresponding week last year. Our preliminary totals stand at $34,109,136,976 against $30,946,935,702 for the same week in 1962. At this center there is a gain for the week ending Friday, of 13.3%. Our comparative summary for this week follows:

CLEARINGS—RETURNS BY TELEGRAPH

Week Ended January 12—	1963	1962	%
New York	$19,531,994,016	$17,232,301,990	+13.3
Chicago	1,481,610,875	1,373,055,423	+ 7.9
Philadelphia	1,177,000,000	1,185,000,000	— 0.7
Boston	881,583,129	848,328,054	+ 3.9
Kansas City	607,325,381	541,760,057	+12.1
St. Louis	463,900,000	425,700,000	+ 9.0
San Francisco	1,068,511,000	949,588,421	+12.5
Pittsburgh	462,485,153	449,645,182	+ 2.9
Cleveland	729,668,766	670,226,057	+ 8.9
Baltimore	421,095,388	395,321,900	+ 6.5
Ten cities, five days	$26,825,173,708	$24,070,927,084	+11.4
Other cities, five days	6,069,969,390	5,730,007,180	+ 5.9
Total all cities, five days	$32,895,143,098	$29,800,934,264	+10.4
All cities, one day	1,213,993,878	1,146,001,438	+ 5.9
Total all cities for week	$34,109,136,976	$30,946,935,702	+10.2

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. 5. For that week there was an increase of 12.3%; the aggregate clearings for the whole country having amounted to $33,719,817,777 against $30,028,766,221 in the same week in 1962. Outside of this city there was a gain of 5.0%; the bank clearings at this center showing an increase of 18.4%. 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 record an improvement of 18.1%, and in the Boston Reserve District of 7.3%, but in the Philadelphia Reserve District the totals register a decline of 0.2%. In the Cleveland Reserve District the totals show a gain of 5.1%; in the Richmond Reserve District of 4.7%, and in the Atlanta Reserve District of 16.0%. The Chicago Reserve District has managed to enlarge its totals by 3.3%, and the Minneapolis Reserve District by 4.5%, but the St. Louis Reserve District totals are smaller by 9.2%. In the Kansas City Reserve District there is an increase of 2.4%; in the Dallas Reserve District of 5.3%, and in the San Francisco Reserve District of 7.1%.

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

SUMMARY OF BANK CLEARINGS

Week Ended January 5—		1963 $	1962 $	Inc. or Dec. %	1961 $	1960 $
1st Boston	12 cities	1,141,465,413	1,063,783,204	+ 7.3	1,003,039,756	1,065,587,361
2nd New York	9 "	19,945,416,927	16,891,306,203	+18.1	17,575,578,590	15,719,506,881
3rd Philadelphia	9 "	1,206,447,881	1,208,782,233	— 0.2	1,150,160,367	1,348,246,312
4th Cleveland	7 "	1,708,971,115	1,626,567,601	+ 5.1	1,443,446,068	1,715,279,088
5th Richmond	6 "	898,186,875	857,561,038	+ 4.7	841,378,104	926,490,005
6th Atlanta	10 "	1,809,530,526	1,560,204,233	+16.0	1,482,769,701	1,739,213,733
7th Chicago	17 "	1,997,922,763	1,933,520,049	+ 3.3	1,809,658,074	2,085,115,016
8th St. Louis	4 "	840,517,261	925,508,087	— 9.2	808,240,162	882,574,266
9th Minneapolis	7 "	814,282,180	779,376,975	+ 4.5	649,470,607	763,981,746
10th Kansas City	9 "	825,880,465	806,150,209	+ 2.4	740,370,364	862,956,736
11th Dallas	6 "	825,451,458	783,695,924	+ 5.3	667,182,428	792,262,026
12th San Francisco	10 "	1,705,744,913	1,592,310,465	+ 7.1	1,489,788,512	1,683,663,143
Total	106 cities	33,719,817,777	30,028,766,221	+12.3	29,661,082,733	29,584,876,313
Outside New York City		14,295,903,885	13,618,591,954	+ 5.0	12,562,803,803	14,393,318,708

We now add our detailed statement showing the figures for each city for the week ended January 5 for four years:

Clearings at—	Week Ended January 5 1963 $	1962 $	Inc. or Dec. %	1961 $	1960 $
First Federal Reserve District—Boston—					
Maine—Bangor	4,116,312	5,025,053	—18.1	3,758,194	4,185,149
Portland	10,806,807	9,047,975	+19.4	7,751,035	8,583,483
Massachusetts—Boston	919,266,087	848,752,192	+ 8.3	813,747,774	865,536,017
Fall River	3,742,587	4,405,122	—15.0	3,937,372	4,161,497
Lowell	1,655,839	1,561,088	+ 6.1	1,976,903	1,973,722
New Bedford	4,352,192	3,958,337	+ 9.9	3,854,869	4,288,710
Springfield	26,121,299	23,897,732	+ 9.3	19,773,244	20,235,650
Worcester	19,106,268	17,360,155	+ 4.3	15,275,411	17,630,566
Connecticut—Hartford	71,685,499	66,337,374	+ 8.1	55,132,618	57,861,426
New Haven	26,400,689	28,213,021	— 6.4	27,135,979	27,559,875
Rhode Island—Providence	49,632,700	50,675,854	— 2.1	46,703,500	48,811,000
New Hampshire—Manchester	4,579,134	4,549,301	+ 0.7	3,992,857	4,760,266
Total (12 cities)	1,141,465,413	1,063,783,204	+ 7.3	1,003,039,756	1,065,587,361
Second Federal Reserve District—New York—					
New York—Albany	44,708,501	33,520,702	+33.4	57,020,937	57,003,748
Buffalo	166,196,231	159,898,464	+ 3.9	148,332,820	175,235,007
Elmira	4,429,668	3,372,112	+31.4	3,187,167	3,623,856
Jamestown	4,573,292	4,008,697	+14.1	3,526,220	4,191,407
New York	19,424,913,892	16,410,174,267	+18.4	17,098,278,930	15,191,557,605
Rochester	60,506,500	56,888,045	+ 6.4	54,851,387	55,499,834
Syracuse	31,839,349	31,750,594	+ 0.3	31,845,805	34,477,457
New Jersey—Newark	96,559,371	86,677,306	+11.4	85,790,541	94,181,138
Northern New Jersey	111,690,123	105,016,016	+ 6.4	92,744,783	103,736,829
Total (9 cities)	19,945,416,927	16,891,306,203	+18.1	17,575,578,590	15,719,506,881
Third Federal Reserve District—Philadephia—					
Pennsylvania—Altoona	1,821,392	1,559,872	+16.8	1,491,189	1,513,351
Bethlehem	1,400,142	1,904,375	—26.5	1,371,006	1,876,653
Chester	(a)	(a)	---	2,650,486	2,545,611
Lancaster	5,690,172	5,135,571	+10.8	4,850,401	6,382,221
Philadelphia	1,120,000,000	1,121,000,000	— 0.1	1,066,000,000	1,255,000,000
Reading	2,839,682	4,151,719	—31.6	6,501,119	5,236,079
Scranton	6,572,211	7,286,716	— 9.8	7,437,908	8,958,831
Wilkes-Barre	(a)	(a)	---	(a)	3,620,959
York	6,986,628	8,232,944	—15.1	7,842,937	8,917,907
Delaware—Wilmington	32,098,447	30,912,961	+ 3.8	27,097,817	30,478,872
New Jersey—Trenton	29,039,207	28,598,075	+ 1.5	24,917,504	23,715,828
Total (9 cities)	1,206,447,881	1,208,782,233	— 0.2	1,150,160,367	1,348,246,312
Fourth Federal Reserve District—Cleveland—					
Ohio—Canton	14,665,052	13,746,942	+ 6.7	12,436,797	17,184,182
Cincinnati	355,341,641	341,375,154	+ 4.1	314,969,713	355,365,074
Cleveland	741,222,140	695,090,389	+ 6.6	576,221,297	706,903,785
Columbus	82,308,300	75,307,900	+ 9.3	72,183,900	78,017,500
Mansfield	9,113,433	14,952,852	—39.1	13,500,902	13,252,382
Youngstown	10,101,889	14,342,191	—29.6	13,152,244	17,908,824
Pennsylvania—Pittsburgh	496,218,660	471,752,173	+ 5.2	440,981,215	526,647,341
Total (7 cities)	1,708,971,115	1,626,567,601	+ 5.1	1,443,446,068	1,715,279,088
Fifth Federal Reserve District—Richmond—					
West Virginia—Huntington	6,763,416	6,118,452	+10.5	6,018,847	6,278,524
Virginia—Norfolk	31,549,000	26,822,000	+17.6	20,061,000	26,529,000
Richmond	277,150,219	260,834,404	+ 6.3	263,704,205	283,941,959
South Carolina—Charleston	11,681,685	9,825,631	+18.9	8,198,297	10,872,860
Maryland—Baltimore	405,854,153	393,663,900	+ 3.1	400,178,150	436,471,136
District of Columbia—Washington	165,188,400	160,296,651	+ 3.1	143,217,605	162,396,526
Total (6 cities)	898,186,875	857,561,038	+ 4.7	841,378,104	926,490,005
Sixth Federal Reserve District—Atlanta—					
Tennessee—Knoxville	37,670,834	38,231,058	— 1.5	28,216,531	35,198,473
Nashville	211,696,799	162,721,720	+30.1	134,120,133	172,949,441
Georgia—Atlanta	509,200,000	435,300,000	+17.0	442,300,000	489,800,000
Augusta	9,353,346	8,910,862	+ 5.0	7,910,208	9,744,915
Macon	7,449,181	7,913,587	— 5.9	7,700,433	9,114,729
Florida—Jacksonville	317,375,952	294,202,168	+ 7.9	290,678,100	349,596,146
Alabama—Birmingham	351,731,350	310,361,003	+13.3	274,032,927	335,061,054
Mobile	24,283,058	19,457,582	+24.8	15,305,678	21,189,439
Mississippi—Vicksburg	1,023,006	1,134,253	— 9.8	976,081	867,905
Louisiana—New Orleans	339,747,000	281,972,000	+20.5	281,529,610	315,691,631
Total (10 cities)	1,809,530,526	1,560,204,233	+16.0	1,482,769,701	1,739,213,733
Seventh Federal Reserve District—Chicago—					
Michigan—Ann Arbor	4,483,148	3,672,932	+22.1	3,860,818	4,589,932
Grand Rapids	23,598,456	22,309,028	+ 5.8	21,545,016	23,885,258
Lansing	11,089,684	11,969,505	— 7.4	12,935,720	13,779,519
Indiana—Fort Wayne	23,442,897	19,942,489	+17.5	20,445,310	21,592,697
Indianapolis	129,370,000	118,609,000	+ 9.1	106,060,000	122,373,000
South Bend	14,351,921	14,265,799	+ 0.6	12,273,232	14,580,338
Terre Haute	7,385,986	5,123,267	+44.2	6,693,872	5,886,102
Wisconsin—Milwaukee	210,542,561	206,099,472	+ 2.2	197,348,223	215,658,352
Iowa—Cedar Rapids	9,039,775	9,153,756	— 1.2	8,897,338	9,303,902
Des Moines	82,238,363	70,547,433	+16.6	60,260,213	74,230,376
Sioux City	21,964,793	22,644,158	— 3.0	21,084,049	21,730,843
Illinois—Bloomington	3,645,661	2,093,594	+74.1	2,481,056	2,552,558
Chicago	1,406,708,040	1,379,799,874	+ 2.0	1,288,934,645	1,505,368,745
Decatur	10,501,869	9,199,047	+14.2	8,821,014	8,606,415
Peoria	12,899,846	12,954,867	— 0.4	14,739,594	17,645,792
Rockford	15,771,677	15,735,617	+ 0.2	14,133,976	13,444,020
Springfield	10,888,086	9,400,211	+15.8	9,143,998	9,887,167
Total (17 cities)	1,997,922,763	1,933,520,049	+ 3.3	1,869,658,074	2,085,115,016
Eighth Federal Reserve District—St. Louis—					
Missouri—St. Louis	445,600,000	427,600,000	+ 4.2	422,500,000	478,500,000
Kentucky—Louisville	237,984,970	297,260,313	—19.9	206,449,748	202,045,750
Tennessee—Memphis	152,821,744	196,843,540	—22.4	175,592,911	197,949,548
Illinois—Quincy	4,110,547	3,804,234	+ 8.1	3,697,503	4,078,968
Total (4 cities)	840,517,261	925,508,087	— 9.2	808,240,162	882,574,266
Ninth Federal Reserve District—Minneapolis—					
Minnesota—Duluth	9,769,201	10,742,750	— 9.1	10,584,391	9,632,922
Minneapolis	562,895,543	529,420,013	+ 6.3	425,526,381	520,848,010
St. Paul	197,442,183	200,290,158	— 1.4	176,366,946	191,213,026
North Dakota—Fargo	11,709,888	10,881,801	+ 7.6	10,170,546	13,490,170
South Dakota—Aberdeen	4,132,254	4,159,138	— 0.6	4,155,309	4,010,579
Montana—Billings	7,285,234	7,139,723	+ 2.0	6,387,777	8,278,067
Helena	21,047,877	16,743,392	+25.7	16,279,257	16,508,972
Total (7 cities)	814,282,180	779,376,975	+ 4.5	649,470,607	763,981,746
Tenth Federal Reserve District—Kansas City—					
Nebraska—Fremont	1,155,722	1,390,481	—16.9	1,384,288	1,763,171
Hastings	1,295,857	302,038	+329.1	1,218,973	1,195,754
Lincoln	17,792,985	13,125,755	+35.6	13,438,005	15,286,857
Omaha	188,109,796	190,706,776	— 1.4	174,665,375	197,455,508
Kansas—Topeka	18,270,970	15,930,673	+14.7	13,765,278	7,959,020
Wichita	40,710,674	40,874,251	— 0.4	34,999,088	45,879,130
Missouri—Kansas City	534,803,886	521,225,684	+ 2.6	479,228,436	566,051,846
St. Joseph	15,792,166	15,875,181	— 0.5	14,990,356	19,346,451
Colorado—Colorado Springs	7,948,409	6,719,370	+18.3	6,680,565	8,018,999
Total (9 cities)	825,880,465	806,150,209	+ 2.4	740,370,364	862,956,736
Eleventh Federal Reserve District—Dallas—					
Texas—Austin	21,566,891	18,977,755	+13.6	14,291,541	19,843,825
Dallas	720,260,519	682,392,527	+ 5.5	574,367,000	675,721,049
Fort Worth	49,470,344	50,769,992	— 2.6	48,541,575	58,458,573
Galveston	10,023,000	7,121,000	+40.8	6,735,000	8,536,900
Wichita Falls	7,407,151	7,785,754	— 4.9	5,357,256	11,569,680
Louisiana—Shreveport	16,723,553	16,648,896	+ 0.5	17,890,056	18,131,999
Total (6 cities)	825,451,458	783,695,924	+ 5.3	667,182,428	792,262,026
Twelfth Federal Reserve District—San Francisco					
Washington—Seattle	255,409,382	244,229,473	+ 4.6	299,867,217	233,264,849
Yakima	7,410,567	8,419,250	—12.0	7,691,578	9,773,640
Oregon—Portland	243,940,376	225,402,661	+ 8.2	195,333,887	263,974,048
Utah—Salt Lake City	152,244,865	133,490,327	+14.0	127,509,237	125,615,187
California—Long Beach	21,843,768	24,848,455	—12.1	27,118,827	35,913,518
Pasadena	12,128,125	12,852,378	— 5.7	14,118,182	26,045,369
San Francisco	941,267,654	871,703,909	+ 8.0	754,469,974	904,719,380
San Jose	40,541,347	38,864,477	+ 4.3	35,911,562	53,001,093
Santa Barbara	15,569,192	17,102,363	— 9.0	12,250,844	14,882,564
Stockton	15,389,637	15,397,172	— 0.1	15,517,204	16,473,495
Total (10 cities)	1,705,744,913	1,592,310,465	+ 7.1	1,489,788,512	1,683,663,143
Grand total (106 cities)	33,719,817,777	30,028,766,221	+12.3	29,661,082,733	29,584,876,313
Outside New York City	14,295,903,885	13,618,591,954	+ 5.0	12,562,803,803	14,393,318,708

(a) Clearings operations discontinued.

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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 4, 1963 TO JANUARY 10, 1963, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable Transfers in New York (Value in United States Money)				
	Friday Jan 4	Monday Jan. 7	Tuesday Jan. 8	Wednesday Jan. 9	Thursday Jan. 10
	$	$	$	$	$
Argentina, peso	.00749900	.00753890	.00765691	.00774666	.00760818
Australia, pound	2.234183	2.234741	2.235139	2.235792	2.235697
Austria, schilling	.0387000	.0387000	.0386937	.0387000	.0387000
Belgium, franc	.0200950	.0200950	.0200937	.0200900	.0200775
Canada, dollar	.928437	.927593	.927500	.926562	.926406
Ceylon, rupee	.210137	.210137	.210212	.210187	.210162
Denmark, krone	.144950	.144868	.144900	.144903	.144900
Finland, markka	.310566	.310589	.310566	.310566	.310566
France (Metropolitan), new franc	.204050	.204050	.204050	.204050	.204050
Germany, deutsche mark	.249645	.249425	.249483	.249500	.249675
India, rupee	.209838	.209880	.209990	.209985	.209950
Ireland, pound	2.803900	2.804600	2.805100	2.805920	2.805800
Italy, lira	.00161055	.00161075	.00161056	.00161050	.00161050
Japan, yen	.00279041	.00279016	.00279041	.00279050	.00279050
Malaysia, malayan dollar	.327944	.328225	.328258	.328258	.328225
Mexico, peso	.0800560	.0800560	.0800560	.0800560	.0800560
Netherlands, guilder	.277881	.277575	.277570	.277862	.277891
New Zealand, pound	2.776138	2.776831	2.777326	2.778138	2.778019
Norway, krone	.139981	.140025	.140006	.140037	.140031
Portugal, escudo	.0349000	.0349000	.0349000	.0349000	.0349000
Spain, peseta	.0166643	.0166643	.0166643	.0166643	.0166643
Sweden, krona	.193190	.193212	.193158	.193100	.193009
Switzerland, franc	.231404	.231300	.231200	.231075	.231168
Republic of South Africa, rand	1.396712	1.397061	1.397310	1.397718	1.397658
United Kingdom, pound sterling	2.803900	2.804600	2.805100	2.805920	2.805800

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In millions of dollars)

		Jan. 9, 1963	Increase (+) or Decrease (—) Since Jan. 2, 1963	Jan. 10, 1962
ASSETS—				
Gold certificate account		14,415	— 15	— 988
Redemption fund for F. R. notes		1,277	+ 11	+ 108
Total gold certificate reserves		15,692	— 4	— 880
Cash	(591)	323	+ 41	— 59
Discounts and advances		75	— 12	— 1
Acceptances:				
Bought outright		59	+ 5	+ 12
Held under repurchase agree't		25	— 32	+ 25
U. S. Government securities:				
Bought outright—				
Bills		2,230	— 212	— 956
Certificates		13,182	----	+11,483
Notes		10,717	----	— 9,267
Bonds		4,137	----	+ 306
Total bought outright		30,266	— 212	+ 1,566
Held under repurchase agree't		----	----	----
Total U. S. Gov't securities		30,266	— 212	+ 1,566
Total loans and securities		30,425	— 251	+ 1,602
Cash items in process of collection	(948)	5,971	— 937	+ 765
Bank premises		104	----	— 6
Other assets		400	+ 25	+ 137
Total assets	(1,539)	52,915	—1,126	+ 1,559
LIABILITIES—				
Federal Reserve notes	(591)	29,782	— 328	+ 1,281
Deposits:				
Member bank reserves		16,523	— 710	— 405
U. S. Treasurer—general account		813	+ 119	+ 212
Foreign		241	— 7	+ 11
Other		292	+ 3	+ 22
Total deposits		17,869	— 595	— 160
Deferred availibility cash items	(948)	3,771	— 224	+ 362
Other liabs. & accrued dividends		67	+ 2	+ 7
Total liabilities	(1,539)	51,489	—1,145	+ 1,490
CAPITAL ACCOUNTS—				
Capital paid in		470	+ 1	+ 24
Surplus		934	----	+ 46
Other capital accounts		22	+ 18	— 1
Total liabs. and capital accounts	(1,539)	52,915	—1,126	+ 1,559
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined		32.5%	+ .5%	— 2.7%
Contingent liability on acceptances purchased for foreign correspondents		85	— 1	— 36

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

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. 2: Increases of $677 million in loans adjusted, $561 million in holdings of U. S. Government securities and $563 million in balances with domestic banks, a decrease of $611 million in demand deposits adjusted, and an increase of $2,415 million in demand deposits credited to domestic commercial banks.

Commercial and industrial loans increased in six districts for a net gain of $209 million; during the comparable week a year ago, these loans decreased $123 million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities decreased $11 million, and their loans for purchasing or carrying "other" securities increased $85 million. Loans to sales and personal financing institutions increased $320 million and loans to "other" nonbank financial institutions increased $28 million, as compared with a decrease of $40 million and an increase of $65 million, respectively, during the similar week in 1962. Real estate loans increased $15 million. "Other" loans increased $73 million.

Holdings of Treasury bills by weekly reporting member banks increased $566 million, Treasury certificates increased $22 million, and the combined total of Treasury notes and U. S. Government bonds decreased $27 million. "Other" securities decreased $43 million.

Demand deposits adjusted decreased $238 million in New York City, $145 million in the Atlanta District, $116 million in the San Francisco District, $102 million in the Richmond District, $87 million in the Dallas District, and by lesser amounts in four other districts, but they increased $165 million in the New York District outside New York City. Savings deposits increased $212 million and "other" time deposits of individuals, partnerships, and corporations increased $116 million.

Borrowings of weekly reporting member banks from Federal Reserve Banks decreased $137 million and borrowings from others decreased $245 million. Loans to domestic commercial banks decreased $32 million.

	Jan. 2, 1963*	Increase (+) or Decrease (—) Since Dec. 26, 1962**	Jan. 3, 1962
ASSETS—	(In millions of dollars)		
Total loans and investments	133,238	+1,163	+10,607
Loans and investments adjusted†	131,135	+1,195	+10,781
Loans adjusted†	82,988	+ 677	+ 8,703
Commercial and industrial loans	35,375	+ 209	+ 2,578
Agricultural loans	1,562	+ 33	+ 259
Loans to brokers and dealers for purchasing or carrying:			
U. S. Government securities	1,593	— 11	+ 746
Other securities	2,833	+ 85	+ 470
Other loans for purchasing or carrying:			
U. S. Government securities	113	+ 16	— 24
Other securities	1,413	+ 44	+ 55
Loans to nonbank financial institutions:			
Sales finance, personal finance, etc.	4,557	+ 320	+ 828
Other	2,802	+ 28	+ 372
Loans to foreign banks	669	+ 19	— 5
Real estate loans	15,519	+ 15	+ 2,116
Other loans	18,447	+ 73	+ 1,507
Loans to domestic commercial banks	2,103	— 32	— 174
U. S. Government securities—total	32,369	+ 561	— 1,591
Treasury bills	5,487	+ 566	— 485
Treasury certificates of indebtedness	2,368	+ 22	+ 989
Treasury notes and U. S. bonds maturing:			
Within one year	3,975	+ 4	— 1,436
One to five years	14,351	— 56	— 3,501
After five years	6,188	+ 25	+ 2,842
Other securities	15,778	— 43	+ 3,669
Reserves with Federal Reserve Banks	12,639	— 189	— 797
Currency and coin	1,840	— 119	+ 263
Balances with domestic banks	3,750	+ 563	+ 376
Other assets—net	5,123	+ 87	+ 346
Total assets/liabilities	173,826	+5,447	+13,105
LIABILITIES—			
Demand deposits adjusted‡	65,652	— 611	+ 8
Demand deposits—total§	101,946	+5,750	+ 3,988
Individual, partnerships & corporations	71,378	+1,775	+ 1,260
States and political subdivisions	5,108	+ 320	+ 106
U. S. Government	4,776	+ 4	+ 743
Domestic interbank:			
Commercial	14,282	+2,415	+ 867
Mutual savings	620	+ 106	+ 8
Foreign:			
Governments, official institutions, etc.	667	— 10	+ 34
Commercial banks	1,190	+ 60	+ 27
Time and savings deposits—total¶	50,344	+ 333	+ 8,741
Individuals, partnerships & corporations:			
Savings deposits	34,924	+ 212	+ 4,699
Other time deposits	9,196	+ 116	+ 3,251
States and political subdivisions	3,375	+ 31	+ 524
Domestic interbank	193	— 3	+ 25
Foreign:			
Governments, official institutions, etc.	2,384	— 17	+ 245
Commercial banks	113	— 7	+ 6
Borrowings:			
From Federal Reserve Banks	75	— 137	— 161
From others	2,591	— 245	— 172
Other liabilities	5,247	— 250	+ 49
CAPITAL ACCOUNTS	13,623	— 4	+ 660

†Exclusive of loans to domestic commercial banks and after deduction of valuation reserves; individual loan items are shown gross.

‡Includes all demand deposits except those of U. S. Government and domestic commercial banks, less cash items in process of collection.

§Includes certified and officers' checks not shown separately.

¶Includes time deposits of U. S. Government and postal savings not shown separately.

*Preliminary (San Francisco District).

**Dec. 26 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
Pittsburgh Railways Co.—		
5% first mortgage s. f. bonds, due Jan. 1, 1970	Jan 16	*
Poli-New England Theatres, Inc.—		
General inc. (now fixed 5%), bonds due Nov. 15 '83	Jan 23	85

PARTIAL REDEMPTION

Company and Issue—	Date	Page
Aluminum Co. of America—		
3⅛% debs., dated Feb. 1, 1952, due Feb. 1, 1964	Feb 1	44
American Brake Shoe Co., 4½% debs., due Feb. 1, 1982	Feb 1	*
Carrier Corp., 4⅛% subord. debs., due Feb. 1, 1982	Feb 1	44
General Tire & Rubber Co.—		
5½% cumulative preference stock	Jan 31	2581
Georgia Power Co.—		
5¾% first mortgage bonds, due Sept. 1, 1989	Feb 4	*
Home Oil Co. Ltd.—		
6% conv. subord. debs. due Jan. 15, 1975	Jan 15	2378
Inland Steel Co.—		
1st mtge. 4⅛% bonds, series L, due Feb. 1, 1989	Feb 1	46
4½% 1irst mortgage bonds, series L, due Feb. 1, 1989	Feb 1	*
Laclede Gas Co.—		
4⅞% 1st mtge. bonds, series due May 1, 1982 and 4⅞% 1st mtge. bonds, series due July 1, 1985	Feb 1	46
Louisville & Nashville RR.—		
5% general consolidated mortgage bonds of South & North Alabama RR.	Jan 31	46
May Stores Realty Corp.—		
5% general mtge. bonds due Feb. 15, 1977	Feb 15	2584
North American Investment Corp.—		
5½% cumulative preferred stock	Mar 20	46
Otter Tail Power Co.—		
4⅞% 1st mtge. bonds due Feb. 1, 1991 and 4¾% 1st mtge. bonds, due Aug. 1, 1989	Feb 1	46
Pet Milk Co. preferred shares	Feb 15	2484
Reynolds Metals Co.—		
4¾% cumulative preferred series A stock	Feb 15	86
Southwestern Public Service Co.—		
4½% 1st mtge. bonds, series due 1991	Feb 1	86
Texas Eastern Transmission Corp.—		
5⅜% debentures due Aug. 1, 1980	Feb 1	2718
5½% debentures, due Dec. 1, 1976	Feb 1	*
Transcontinental Gas Pipe Line Corp.—		
5% 1st mtge. pipe line bonds, series due 1979 and 5⅛% 1st mtge. pipe line bonds, series due 1980	Feb 1	86

ENTIRE ISSUES CALLED

Company and Issue—	Date	Page
Amalgamated Leather Companies, Inc.—		
6% cumulative convertible preferred stock	Jan 31	2672
Canadian Oil Companies Ltd.—		
4% and 5% cumulative preference shares	Jan 14	44
Ekco Products Co.—		
4½% cumulative preferred stock 1st & 2nd series	Jan 14	2481
Holly Sugar Corp. 5% cumulative preferred stock	Feb 1	2482
Kayser-Roth Corp.—		
5½% convertible subord. debs., due July 1, 1980	Feb 1	46
Munsingwear, Inc.—		
5¼% cumulative preferred stock	Jan 15	2584
Phillips-Van Heusen Corp. 5% cumul. pfd. stock	Feb 1	1494
Portland General Electric Co.—		
5½% 1st mortgage bonds, series due 1987	Feb 6	85
Preston Mines Ltd. 4% cumul. preference stock	Feb 1	2280
San Diego Gas & Electric Co.—		
5.60% cumulative preferred stock	Jan 15	2628
Texas Gas Utilities Corp.—		
Income debentures, due June 1, 1980	Feb 7	*
Vulcan Materials Co.—		
5% cumulative convertible preferred stock and 5¾% cumulative preferred stock	Feb 8	*

*Announced in this issue.

DIVIDENDS

Continued from page 11

Name of Company	Per Share	When Payable	Holders of Rec
Philadelphia Electric Co.			
4.68% preferred (quar.)	$1.17	2- 1	1-10
4.44% preferred (quar.)	$1.10	2- 1	1-10
4.30% preferred (quar.)	$1.07½	2- 1	1-10
3.80% preferred (quar.)	95c	2- 1	1-10
Philadelphia & Reading Corp.—			
Stock dividend	2%	1-21	12-14
Philip Morris Inc., common (quar.)	90c	1-15	12-19
4% preferred (quar.)	$1	2- 1	1-15
3.90% preferred (quar.)	97½c	2- 1	1-15
Philippine Long Distance Telephone, common (25 centavos equal to approximately $6.38 per share)	---	1-15	12-14
8% preferred (40 centavos per share)	---	1-15	12-14
Pierce & Stevens Chemical (quar.)	16c	1-31	1-17
Pillsbury Co., $4 preferred (quar.)	$1	1-15	1- 2
Pioneer Finance (reduced)	10c	1-15	1- 3
Pittsburgh Brewing, common (quar.)	7c	2- 1	1-11
$2.50 preferred (quar.)	62½c	2- 1	1-11
Pittsburgh, Ft. Wayne & Chicago Ry.—			
7% preferred (quar.)	$1.75	1- 8	12-10
Pittsburgh & Lake Erie RR. (quar.)	$1.50	1-15	1- 2
Pittsburgh Plate Glass—			
Stock dividend	2%	1-21	11-30
Pittston Company, common (increased)	40c	1-26	1-10
Stock dividend	4%	1-31	1-10
$3.50 preferred (quar.)	87½c	1-19	1-10
Plastic Wire & Cable (quar.)	25c	1-15	12-28
Polychrome Corp. (stock dividend)	3%	1-15	12-17
Polymer Corp., class A (stock dividend)	3%	1-25	12-31
Class B (stock dividend)	3%	1-25	12-31
Portland Gas Light Co., $5 pfd. (quar.)	$1.25	1-15	1- 5
Portland General Electric (quar.)	20½c	1-15	12-31
Power Corp. (Canada) Ltd.—			
4½% preferred (quar.)	‡56c	1-15	12-20
6% partic. non-cum. preferred (quar.)	‡75c	1-15	12-20
Powers Regulator (quar.)	25c	4- 1	3-15
Price Bros., Ltd., common	‡50c	2- 1	1- 2
Primex Equities, class A (monthly)	7c	1-15	12-31
Procter & Gamble Co., 8% preferred (quar.)	$2	1-15	12-21
Progress Mfg. Co., $1.25 preferred (quar.)	31¼c	3- 1	2-15
Public Service Co. of Colorado—			
Common (quar.)	20c	2- 1	1-11
4¼% preferred (quar.)	$1.06¼	3- 1	2-11
4.20% preferred (quar.)	$1.05	3- 1	2-11
4½% preferred (quar.)	$1.12½	3- 1	2-11
4.64% preferred (quar.)	$1.16	3- 1	2-11
4.90% preferred (quar.)	$1.22½	3- 1	2-11

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Name of Company	Per Share	When Payable	Holders of Rec.
Pure Oil Co. (quar.)	40c	3- 1	2- 1
Puritan Sportswear Corp. (quar.)	10c	1-31	1-15
Quaker Oats Co., common (quar.)	55c	1-19	12-24
6% preferred (quar.)	$1.50	1-19	12-24
Quik-Chek Electronics & Photo Corp.	10c	2- 5	1- 4
Quincy Mining Co.	25c	1-14	12-11
R C Can Co. (quar.)	10c	1-31	1-15
Stock dividend	3%	1-31	1-15
Radio Corp. of America, common (quar.)	25c	1-28	12-17
Stock dividend	2%	2- 4	12-17
$3.50 preferred (quar.)	87½c	4- 1	3-18
Ralston Purina Co. (quar.)	20c	3-12	2-20
Reading & Bates Oil Drilling, class A (quar.)	7½c	1-30	12-20
Extra	12½c	1-30	12-20
Real Estate Investment Trust Co. of Amer.	30c	1-30	1-18
Real Properties Corp. of America—			
Class A (quar.)	24c	1-25	1- 2
Realty Equities Corp. (N. Y.) (quar.)	5c	2- 1	1-18
Red Owl Stores, Inc. (increased quar.)	45c	2-15	1-25
(2-for-1 stock split)	----	3-22	3-15
Redwing Carriers	11c	2-15	2- 1
Reliable Stores Corp. (quar.)	30c	2- 5	1-29
Reliance Electric & Engineering	45c	1-31	1-16
Revlon, Inc. (quar.)	27½c	1-15	12-14
Stock dividend	1%	1-15	12-14
Rexall Drug & Chemical—			
Stock dividend	3%	3- 8	1-15
Reynolds Metals Co.			
4¾% preferred (quar.)	59⅜c	2- 1	1-11
4½% preferred (quar.)	$1.12½	2- 1	1-11
Rich's, Inc., common (quar.)	27½c	1-25	1-15
3¾% preferred (quar.)	93¾c	1-25	1-15
River Brand Rice Mills (quar.)	22½c	2- 1	1-15
Roadway Express, Inc.	15c	2- 1	1-15
Robinson Technical Products (stock div.)	2%	1-15	12-31
Rochester Gas & Electric—			
Common (quar.)	23¾c	1-25	1- 9
Stock dividned	2%	2-20	1- 9
4% preferred (quar.)	$1	3- 1	2- 8
4.10% preferred H (quar.)	$1.02½	3- 1	2- 8
4.10% preferred J (quar.)	$1.02½	3- 1	2- 8
4¾% preferred (quar.)	$1.18¾	3- 1	2- 8
4.95% preferred (quar.)	$1.23¾	3- 1	2- 8
5.50% preferred (quar.)	$1.37½	3- 1	2- 8
Rockower Bros., Inc. (s-a)	10c	2-15	2- 1
Rohr Corp. (quar.)	25c	1-31	12-31
Rollins Broadcasting (quar.)	10c	1-25	12-26
Ronson Corp. (quar.)	15c	1-22	1-15
Stock dividend	2%	2-15	1-15
Roosevelt Raceway, Inc. (year-end)	12c	3- 1	1-15
Roper (George D.) Corp.	20c	1-23	1- 4
Roper Industries, Inc. (stock dividend)	10%	1-25	1- 4
Rorer (William H.), Inc. (quar.)	10c	1-31	1-10
Rosenau Brothers, Inc.	11c	1-16	12-21
Royal McBee Corp., 4½% preferred (quar.)	$1.12½	1-15	12-31
5% preferred (quar.)	$1.25	1-15	12-31
5½% preferred (quar.)	$1.37½	1-15	12-31
6% preferred (quar.)	$1.50	1-15	12-31
Ryerson & Haynes, Inc., common	5c	2-15	2- 5
S C M Corporation, com. (stock dividend)	3%	1-18	12-20
5½% convertible pfd. (initial quar.)	84c	2-15	2- 1
Satticraft Corp. (stock dividend)	10%	2- 1	1-18
St. Lawrence Cement Co., class A (quar.)	‡10c	1-31	1-15
Class A (quar.)	‡10c	4-30	4-15
Class A (quar.)	‡10c	7-31	7-15
St. Lawrence Corp., Ltd., common (quar.)	‡25c	2- 1	1- 2
5% preferred A (quar.)	‡$1.25	1-25	12-24
St. Paul Fire & Marine Insurance (quar.)	32c	1-17	1-10
Salant & Salant, Inc., class A stock div.	3%	1-15	12-14
Stock dividend	3%	1-15	12-14
Sams (Howard W.) & Co. (quar.)	15c	1-25	1-10
San Diego Gas & Electric, common (quar.)	32c	1-15	12-31
5.60% preferred (quar.)	28c	1-15	12-31
5% preferred (quar.)	25c	1-15	12-31
4½% preferred (quar.)	22½c	1-15	12-31
4.40% preferred (quar.)	22c	1-15	12-31
San Fernando Valley Bank (Calif.)—			
(Stock dividend)	10%	2-11	1-11
Savannah Electric & Power, com. (quar.)	30c	1-15	1- 2
4.36% preferred (quar.)	$1.09	1-15	1- 2
5¼% preferred (quar.)	$1.31¼	1-15	1- 2
Schenley Industries Inc., common	25c	2-11	1-18
50c preference (s-a)	25c	2-11	1-18
Schering Corp., 5% pfd. (quar.)	37½c	1-15	12-31
Schlumberger, Ltd. (increased)	25c	3- 1	2-15
Schneider (Walter J.) Corp.—			
Class A (quarterly dividend for the period ending Feb. 28)	22½c	3- 1	2-13
Schwitzer Corp.—			
5½% preferred A (quar.)	27½c	2- 1	1-18
5½% preferred A (quar.)	27½c	5- 1	4-18
5½% preferred A (quar.)	27½c	8- 1	7-18
Scott & Fetzer Co. (Monthly)	13c	2- 1	1-18
Extra	50c	2- 1	1-18
Monthly	13c	3- 1	2-29
Scott Paper Co.—			
$3.40 preferred (quar.)	85c	2- 1	1-11
$4 preferred (quar.)	$1	2- 1	1-11
Scrivner-Stevens Co. (quar.)	12½c	2- 1	1-19
SeaPak Corp. (quar.)	5c	1-14	1- 4
Security-Columbian Banknote (quar.)	7½c	1-31	1-15
Security National Bank (Long Island) (quar.)	25c	1-15	12-31
Stock dividend (subject to approval of stockholders Jan. 15)	4%	2-15	1-15
Selected American Shares—			
Quarterly from capital gains	26c	1-24	1- 2
From investment income	6c	1-24	12-13
Seligman & Latz, Inc., common (quar.)	20c	1-30	1-11
Class B	6⅔c	1-30	1-11
4% preferred	$1	1-30	1-11
Selmer (H. & A.), Inc.	25c	2- 1	1-15
Shakespeare Co.	18c	1-12	12-26
Shareholders' Trust of Boston—			
Quarterly from investment income	13c	1-31	12-31
Shatterproof Glass Corp. (quar.)	12½c	1-30	1-15
Sheraton Corp. of America (quar.)	15c	2- 1	12-31
Sherwin-Williams Co. of Canada (quar.)	‡25c	2- 1	1-10
Shulton, Inc. (stock dividend)	2%	1-15	12- 7
Siegel (Henry I.), class A (quar.)	20c	2-18	1-16
Sierra Pacific Power Co., common	22c	2- 1	1-18
$2.44 preferred (quar.)	61c	3- 1	2-15
Sigma Mines, Ltd. (Quebec) (s-a)	15c	1-28	12-28
Simms (T. S.) & Co., Ltd.—			
$1 preferred (quar.)	‡25c	2- 1	1-15
Smith (A. O.) Corp. (quar.)	25c	2- 1	1-18
Smith-Corona-Marchant, Inc. (corporate title changed to S C M Corporation)			
Smith (Howard) Paper Mills, $2 pfd. (quar.)	‡50c	2- 1	1- 2
Snap-On Tools Corp. (stock dividend)	100%	----	----
Subject to stockholders approval of the necessary increase in authorized shares at a meeting on Jan. 25			
Southern California Edison Co., com. (quar.)	24c	1-31	1- 5
4.56% preferred (quar.)	28½c	1-31	1- 5
4.48% preferred (quar.)	28c	1-31	1- 5
Southern Canada Power—			
6% partic preferred (quar.)	‡$1.50	1-15	12-20
Southern Indiana Gas & Electric—			
4.80% preferred (quar.)	$1.20	2- 1	1-15
Southern New England Telephone (quar.)	55c	1-15	12-20
Southland Life Insurance (quar.)	25c	1-14	1- 4
Southwest Grease & Oil (quar.)	12½c	1-25	1-10
Southwestern Electric Service			
4.40% preferred (quar.)	$1.10	2- 1	1-21
Southwestern Public Service—			
3.70% preferred (quar.)	92½c	2- 1	1-18
3.90% preferred (quar.)	97½c	2- 1	1-18
4.15% preferred (quar.)	$1.03¾	2- 1	1-18
4.25% preferred (quar.)	$1.06¼	2- 1	1-18
4.40% preferred ($100 par) (quar.)	$1.10	2- 1	1-18
4.60% preferred (quar.)	$1.15	2- 1	1-18
4.75% preferred (quar.)	$1.18¾	2- 1	1-18
4.36% preferred (quar.)	27¼c	2- 1	1-18
4.40% preferred ($25 par) (quar.)	27½c	2- 1	1-18
5% preferred (quar.)	31¼c	2- 1	1-18
5.62½% preferred (quar.)	$1.40⅝	2- 1	1-18
Spector Freight System, class A (resumed)	10c	1-21	1- 4
Standard Dredging, $1.60 pfd. (quar.)	40c	3- 1	2-18
Standard Oil Co. of California—			
Stock dividend	5%	2- 8	12-20
Standard Oil Co. of Ohio			
3¾% preferred (quar.)	93¾c	1-15	12-31
Standard Products (quar.)	10c	1-21	1-10
Standard Screw Co. (stock dividend)	5%	3- 1	1-28
Star Industries, class A	20c	1-15	12-27
Sta-Rite Products, Inc., common (quar.)	20c	1-15	12-21
5% preferred (quar.)	12½c	1-15	12-21
State Street Bank & Trust (quar.)	37½c	1-15	1- 2
State Street Investment Corp.—			
(From capital gains)	$1.80	1-15	12-31
Steel Co. of Canada, Ltd. (increased)	‡17½c	2- 1	1- 3
Steel Co. of Wales Ltd. "ADRS"	28c	2-13	----
Sterchi Bros. Stores (quar.)	25c	3-11	2-25
Sterling National Bank & Trust (N. Y.)—			
Quarterly	40c	1-15	12-31
Stock dividend	2%	2- 6	1-15
Stetson (John B.) Co.	25c	1-15	12-31
Extra	25c	1-15	12-31
Stewarts & Lloyds, Ltd. American dep. rcts. Final payment of 10% less British income tax of 38¾%	----	2-27	----
Stone Container Corp. (quar.)	10c	1-24	1- 3
Stone & Webster, Inc. (quar.)	75c	2- 1	1-14
Strawbridge & Clothier, common (quar.)	25c	2- 1	1-11
Stubnitz Greene Corp., common	6c	1-31	1-18
60c preferred (quar.)	15c	1-15	1- 1
Suburban Gas (quar.)	12½c	1-31	1-11
Supertest Petroleum Corp., Ltd., com. (s-a)	‡2½c	1-15	12-14
Ordinary (s-a)	‡25c	1-15	12-14
5% preferred (quar.)	‡$1.25	1-15	12-14
Swank, Inc. (quar.)	10c	1-14	12-31
Extra	22c	1-14	12-31
Swingline, Inc., class A (quar.)	27½c	1-16	1- 7
Symington Wayne Corp. (quar.)	20c	1-15	1- 2
Talon, Inc., class A	30c	2-15	1-17
Class B	30c	2-15	1-17
Tamar Electronics Industries, Inc. (quar.)	12½c	2- 1	1-18
Taylor Publishing Co. (quar.)	5c	1-15	1- 9
Taylor Wine Co. (quar.)	10c	2- 5	1-11
Texaco Canada, Ltd. (quar.)	‡40c	2-28	1-31
Texas Electric Service, $5.58 pfd. (quar.)	$1.27	2- 1	1-15
$4 preferred (quar.)	$1	2- 1	1-15
Texas National Bank (Houston) (stock div.) Subject to approval of stockholders and the Comptroller of the Currency.	2½%	----	1-15
Texas Pharmacal	35c	1-20	1-12
Texas Power & Light, $4.84 pfd. (quar.)	$1.21	2- 1	1-10
$4.76 preferred (quar.)	$1.19	2- 1	1-10
$4 preferred (quar.)	$1	2- 1	1-10
$4.56 preferred (quar.)	$1.14	2- 1	1-10
Thompson (H. I.) Fiber Glass (quar.)	8c	1-18	12-31
Thompson Ramo Wooldridge, com. (quar.)	35c	3-15	2-28
Stock dividend	10%	1-31	12-31
4% preferred (quar.)	$1	3-15	2-28
Thriftway Foods, Inc. (quar.)	12½c	1-16	1- 2
T-I-M-E Freight, Inc. (increased)	25c	1-31	1-15
Times Mirror Co. (stock dividend)	2%	1-18	12-21
Tobacco Securities Trust, Ltd. American dep. rcts. Ordinary. (Final payment of 18½% less British income tax of 38¾%)	----	2- 4	----
American dep. rcts. deferred (final payment of 61.7143% less British income tax of 38¾%)	----	2- 4	----
Toledo Edison Co., com. (increased quar.)	23c	1-28	1- 8
4¼% preferred (quar.)	$1.06¼	3- 1	2-15
4.56% preferred (quar.)	$1.14	3- 1	2-15
4.25% preferred (quar.)	$1.06¼	3- 1	2-15
Toronto-Dominion Bank (quar.)	‡50c	2- 1	12-31
Towle Mfg. (quar.)	50c	1-15	1- 2
Town & Country Securities Corp.			
Stock dividend	4%	2-15	12-31
Trade Bank & Trust Co. (N. Y.) (quar.)	20c	2-15	2- 1
Stock dividend	2%	2-15	2- 1
(Subject to approval of stockholders Jan. 15 and by the New York State Banking Department.)			
Trane Company (quar.)	25c	2- 1	1-15
Transamerica Corp. (quar.)	20c	1-31	12-31
Transcontinental Gas Pipeline, com. (quar.)	25c	2- 1	1-15
Stock dividend	20%	3- 1	1-15
$2.55 preferred (quar.)	63¾c	2- 1	1-15
$4.90 preferred (quar.)	$1.22½	2- 1	1-15
$5.96 preferred (quar.)	$1.49	2- 1	1-15
$5.70 preferred (quar.)	$1.42½	2- 1	1-15
$5.60 preferred (quar.)	$1.40	2- 1	1-15
$5.26 preferred (quar.)	$1.31½	2- 1	1-15
Transportation Co. of America—			
Class A (quar.)	7½c	1-28	1- 8
Stock dividend	3%	1-28	1- 8
True Temper Corp., 4½% pref. (quar.)	$1.12½	1-15	12-31
208 South La Salle Street Corp. (quar.)	62½c	2- 1	1-18
Stock dividend	4%	1-25	1- 2
Twentieth Century Growth Investors, Inc.— 1c from net investment income and 7c from securities profits	8c	1-15	1- 2
Twentieth Century Income Investors, Inc.— 3c from investment income and 7c from securities profits	10c	12-31	12-27
Union Commerce Bank (Cleveland)	35c	1-30	1-18
Union Electric Co.—			
$3.50 preferred (quar.)	87½c	2-15	1-18
$3.70 preferred (quar.)	92½c	2-15	1-18
$4 preferred (quar.)	$1	2-15	1-18
$4.50 preferred (quar.)	$1.12½	2-15	1-18
Union Gas (Canada), Ltd., common (quar.)	‡12½c	2- 1	1- 4
Union Oil Co. of California (quar.)	50c	2- 9	1-14
Extra	25c	2- 9	1-14
Stock dividend	2%	2-28	1-14
Union Rock & Materials (quar.)	15c	1-15	12-15
United Aircraft Corp.—			
4% preference (1955 series) (quar.)	$1	2- 7	1-11
4% preference (1956 series) (quar.)	$1	2- 7	1-11
United Fruit Co. (increased-quar.)	15c	2- 1	1- 4
United Funds:			
United Continental Fund (quarterly from net investment income)	4c	1-31	1-10
United Insurance Co. of America (Chicago) Stock dividend	20%	3-15	3- 1
United Keno Hill Mines (quar.)	‡10c	1-25	12-28
U S Borax & Chemical			
4½% preferred (quar.)	$1.12½	3- 1	2-14
U. S. Fidelity & Guaranty (Baltimore)— Quarterly	30c	1-15	12-21
U S Plywood Corp., common (quar.)	50c	1- 9	12-24
U S Servateria Corp.	12½c	1-15	12-28
U S Shoe Corp. (quar.)	22½c	1-18	12-28
Extra	10c	1-18	12-28
U S Smelting, Refining & Mining, common	50c	1-15	12-24
7% preferred (quar.)	87½c	1-15	12-24
U. S. Vitamin & Pharmaceutical Corp. (Del.) Quarterly	17½c	2-15	1-25
Universal Container Corp.—			
Class A (quar.)	7½c	1-15	12-18
Class A (quar.)	7½c	4-15	3- 5
Class A (quar.)	7½c	7-15	6-17
Class A (quar.)	7½c	10-15	9-16
Universal Controls Inc. (quar.)	5c	1-31	1-15
Universal Leaf Tobacco, common (quar.)	30c	2- 1	1- 4
Upjohn Company (increased)	22c	2- 1	1- 2
Utah Construction & Mining (quar.)	35c	1-14	12-31
VSI Corporation (quar.)	20c	2-15	2- 1
Valley National Bank (Arizona)—			
Stock div. (Subject to approval of stockholders Jan. 16)	5%	2-26	2- 5
Valley National Bank (Long Island, N. Y.)—			
Stock div. (subject to approval of stockholders on Jan. 8, and final approval by the Comptroller of the Currency)	3%	1-25	1- 9
Value Line Income Fund, Inc.—			
Quarterly capital gains distribution	9c	1-31	1-11
Vanadium Corp. of America—			
4½% preferred (quar.)	$1.12½	2-15	1-25
Van Camp Sea Food Co. (increased)	12½c	2- 1	1-15
Van Sciver (J. B.) Co., 5% pfd. A (quar.)	$1.25	1-15	1- 5
Vilter Manufacturing Co.—			
Stock dividend	10%	1-15	12-31
Virginia Chemicals & Smelting Co. (Me.)—			
Increased	7c	1-18	12-19
Vitamix Pharmaceuticals (initial)	5c	1-15	1- 4
Stock dividend	5%	1-15	1- 4
Walker (Hiram) Gooderham & Worts, Ltd.			
Quarterly	‡40c	1-15	12-27
Stock dividend	2%	2- 8	1-11
Warner Company (quar.)	25c	1-16	1- 4
Extra	10c	1-16	1- 4
Warner Bros. Pictures Inc. (quar.)	12½c	2- 5	1-11
Warren Bros. Co. (quar.)	22½c	1-15	12-28
Washington Gas Light (quar.)	33c	2- 1	1-10
Waste King Corp—			
6% preferred series C (quar.)	26¼c	2-15	12-31
Wellington Management, class A (quar.)	20c	1-15	1- 2
Class B (quar.)	20c	1-15	1- 2
Extra on class A and class B	30c	1-15	1- 2
Welsh Panel (initial)	10c	1-21	12-21
Wentworth Mfg. Co.	20c	1-15	12-31
West Penn Power Co.—			
4½% preferred (quar.)	$1.12½	1-15	12-20
4.20% preferred (quar.)	$1.05	1-15	12-20
4.10% preferred (quar.)	$1.02½	1-15	12-20
4½% preferred (quar.)	$1.12½	2-15	2- 1
Western Insurance Securities, cl. A (quar.)	62½c	2- 1	11-11
Western Power & Gas			
4.75% preferred B (quar.)	59⅜c	2-28	2- 5
$2.75 preferred (quar.)	68¾c	1-31	1- 7
4.72% 1st preferred (quar.)	59c	2- 1	1- 7
4.72% 2nd preferred (quar.)	59c	2- 1	1- 7
5.44% preferred (quar.)	68c	2- 1	1- 7
$2.55 preferred (quar.)	63¾c	2- 1	1- 7
Western Tablet & Stationery—			
5% preferred (quar.)	$1.25	4- 1	3-11
Western Union Telegraph (quar.)	35c	1-15	12-21
Westfair Foods, Ltd., common	‡$1	1-15	12-14
Class A (quar.)	‡50c	1-15	12-14
7% preferred (quar.)	‡35c	1-15	12-14
Westinghouse Air Brake (quar.)	35c	3-15	2-14
Weyerhaeuser Company (quar.)	30c	3- 4	2-13
Wheeling & Lake Erie Ry. common (quar.)	$1.43¾	2- 1	1- 4
4% prior lien (quar.)	$1	2- 1	1- 4
Whiting Corp.	10c	1-31	1-15
Wilcox Oil Co. (quar.)	15c	2-21	1-31
Will Ross, Inc. (quar.)	10c	1-25	12-31
Wilson & Company, common (quar.)	40c	2- 1	1- 4
Common (quar.)	40c	5- 1	4- 5
Common (quar.)	40c	8- 1	7- 5
Common (quar.)	40c	11- 1	10- 4
Winfield Growth Industries Fund, Inc.— (Quarterly from net investment income)	1c	1-31	1-15
Wisconsin Electric Power			
6% preferred (quar.)	$1.50	1-31	1-15
Wisconsin Fund, Inc. (quarterly from investment income)	4c	1-31	12-31
Wolf (Howard B.) (initial)	11½c	1-31	1-15
Wolverine Shoe & Tanning (quar.)	10c	2- 1	1-10
Wood (John) Co. (initial)	15c	1-15	12-31
Woodall Industries, Inc. (quar.)	30c	1-15	1- 2
World Publishing Co. (extra)	10c	1-25	1-11
Worth Fund, Inc. (A payment of 3¾c from net investment income plus 18c from capital gains)	21¾c	1-28	12-28
Yale Express System, class A (quar.)	7c	1-20	12-31
Yates-American Machine	25c	1-31	1-15
Yocam Batteries (quar.)	10c	3-15	2-28
Quarterly	10c	6-15	5-31
Quarterly	10c	9-15	8-31
Youngstown Steel Door (quar.)	25c	1-15	12-28

* Transfer books not closed for this dividend.

‡ Payable in Canadian funds, tax deductible at the source. Nonresident 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 nonresident tax.

x Less Jamaica income tax.

General Corporation and Investment News

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(000's Omitted)

	Amount		Amount
Raffensperger, Hughes & Co., Inc.	$300	Stern, Frank, Meyer & Fox	$150
Rambo, Close & Kerner, Inc.	150	Sterne, Agee & Leach	200
Rand & Co.	500	Stifel, Nicolaus & Co., Inc.	250
Reinholdt & Gardner	250	Stix & Co.	150
H. A. Riecke & Co., Inc.	150	Walter Stokes & Co.	150
Riter & Co.	1,000	J. S. Strauss & Co.	400
The Robinson-Humphrey Co., Inc.	500	Sweney Cartwright & Co.	200
Rodman & Renshaw	250	Swiss American Corp.	750
Rotan, Mosle & Co.	200	Thomas & Co.	300
L. F. Rothschild & Co.	1,500	Townsend, Dabney & Tyson	100
Royal Securities Inc.	300	Spencer Trask & Co.	1,000
Salomon Brothers & Hutzler	1,500	Varnedoe, Chisholm & Co., Inc.	250
Schwabacher & Co.	750	Robert K. Wallace & Co.	250
Seasongood & Mayer	200	Walston & Co., Inc.	750
Shaughnessy & Co., Inc.	100	Weeden & Co. Inc.	1,200
Shearson, Hammill & Co.	1,500	Wertheim & Co.	1,500
Shields & Co.	1,500	J. C. Wheat & Co.	100
Singer, Deane & Scribner	300	C. N. White & Co.	200
William R. Staats & Co.	400	Robert L. Whittaker & Co.	150
Starkweather & Co.	200	Wyatt, Neal & Waggoner	200
Stein Bros. & Boyce	300	F. S. Yantis & Co., Inc.	200
Stern Brothers & Co.	750	Yarnall, Biddle & Co.	150
		Yates, Heitner & Woods	150

—V. 196, p. 2577.

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(A. C.) Nielsen Co.—Quarterly Report—

Period Ended November 30—	1962	1961
Revenues	$10,696,504	$9,530,656
Profit before taxes	1,716,154	1,405,127
Federal and foreign income taxes	1,040,825	747,297
Net income	675,329	657,830
Earned per share	$0.39	$0.38

—V. 196, p. 2279.

Norfolk & Western Ry.—Exchange Distribution—On Jan. 9, 1963, an exchange distribution of 36,166 shares of this firm's outstanding common stock was made at $111 a share on the N.Y.S.E.—V. 196, p. 2675.

Oak Manufacturing Co.—Proposed Acquisition—

This components manufacturer for the electronics and electrical industries, has acquired Marco Industries Co., Anaheim, Calif., manufacturer of indicator lights and illuminated switches, E. A. Carter, President, announced.

The purchase was made for an undisclosed amount of cash.

Marco, established in 1948, employs about 75 in a 17,000 square foot plant. Its indicator lights are used in aircraft, computers, and for a wide variety of military purposes. The company's patented Press-to-Test light is specified by the U. S. Government as standard for certain aircraft.

Oak Electronics has been dissolved and its operation moved to the Anaheim plant where it will be operated as a division of Marco. Later this year, Oak plans to build a larger plant in the Anaheim area to house both operations, Mr. Carter said.

The acquisition marks the fifth expansion move by Oak Manufacturing in the past two years. Previously, Oak acquired McCoy Electronics Co., Delta-f, Inc., and Hart Manufacturing Co., and set up a joint venture with a Japanese firm in Japan.

"The addition of Marco Industries will provide Oak with a broader line of components for electronics uses," Mr. Carter said. "Currently Marco's products are marketed only in the Western half of the United States. Oak's national sales organization has taken on sales responsibilities for Marco in a program to establish new customers for its products nationally."—V. 196, p. 2180.

Paradynamics Inc.—Annual Report—

In the first annual report, since its establishment in August, 1961, Paradynamics, has issued figures reflecting a modest profit on $657,884 in net sales. In addition the company has reported a new high in backlog of over $1,000,000.

Neal Deoul, President, stated that despite the financial burdens of initial start-up and assimilation of two acquired companies, accounting for losses of $70,000 at the end of its first six months of operation, Paradynamics was able to register earnings approaching $74,000 on net sales of approximately $600,000, during the last six months of fiscal 1962. The companies acquired were Wave Particle Division of Ramage and Miller, Inc., of Richmond, Calif., by outright purchase of certain of its assets and Control Electronics, Co., Inc., of Huntington Station, N. Y., by merger.

Mr. Deoul announced that in line with continuing efforts to provide a broader manufacturing base for the company's inherently high profit proprietary product lines, financial efforts subsequent to compilation of the annual figures had succeeded in attracting new long term private financing in the amount of $300,000, providing additional working capital to support the continuing upward trend in Paradynamics sales.

Paradynamics, which is located in Huntington Station, N. Y., is engaged in the development and manufacture of sophisticated microwave test instrumentation, microwave relay feeder networks, magnetostrictive and electromagnetic delay lines, and varied ground support equipment for the aero-space industry. Among the more recent accomplishments for which the company has been cited was its development of the first Microwave Feeder System capable of limiting transmission losses in high capacity radio relay installations. The system and an accompanying exclusive measuring instrument is now being installed in Western Union's commercial cross country communications network.—V. 196, p. 2479.

Penn Fruit Co., Inc.—Sells Division—

Samuel Cooke, Chairman of Penn Fruit has announced that Penn Fruit sold its "Kiddie City" store division to Leonard Wasserman and associates for an undisclosed amount of cash.

Mr. Cooke stated that Penn Fruit's decision to divest itself of the Kiddie City division was because it was unprofitable and did not provide a broad enough base for a sound general merchandising operation.—V. 196, p. 2280.

Penn Fruit Co. Inc.—Sales, Earnings Lower—

The company has announced the results of operations for the first 12 weeks of its current fiscal year (Aug. 26, through Nov. 17).

Sales totalled $36,977,316 compared to sales of $40,169,074 for the corresponding period of the previous year.

Earnings before Federal and State taxes were $337,398 and net earnings after taxes amounted to $168,302. After deducting dividends on preferred stocks, earnings per share of common stock amounted to seven cents based on 1,659,962 shares outstanding on Nov. 17.

For the first quarter of the prior year, earnings before taxes were $593,230, and net earnings after taxes totalled $384,885 including dividends from an affiliated company of $175,000. Earnings per common share were 20 cents of which 11 cents per share was attributable to dividends from the affiliated company.—V. 196, p. 2280.

Perfect Photo, Inc.—Six Months' Report—

The company has reported sales and earnings for the six months ended Sept. 30.

Martin S. Ackerman, Chairman and Chief Executive Officer, said sales were $13,326,760 as against $10,435,867 during the same period in 1961.

Net income was $377,630 in contrast with $373,919 for the same period last year—after adjustment on a parallel basis of certain year-end write-offs, allocable to the period under review.

Net income for the six months was 26 cents per share—the same as for the first six months of the prior fiscal year on the adjusted basis.

Pointing out that management of Perfect Photo had been assumed by a new group which he headed, Nov. 5, 1962, Mr. Ackerman added: "The new management recognizes that its first task is to accelerate the consolidation of Perfect Photo's many acquisitions. Our further objective is to level seasonal workloads, introduce new, complementary products for distribution through regular channels and take other steps which will enable Perfect Photo to continue its growth and increase its profit margins."—V. 196, p. 2022.

Pettibone Mulliken Corp.—Preferred Placed Privately—On Jan. 8, 1963, it was reported that $2,000,000 of this firm's preferred stock ($100 stated value) had been sold privately through Glore, Forgan & Co., New York.—V. 185, p. 722.

Pillsbury Co.—Sales Up 1.9%; Net 20.4%—

Directors of the company have approved mid-year sales and earnings figures for the fiscal year ending in May of 1963. Sales for the first half equaled $199,338,000, up 1.9% over the same period last year; net earnings after taxes up 20.4% to $4,309,000; and earnings per share of common stock, up 20.2% to $1.96 from $1.63.

In their mid-year letter to stockholders, President Paul S. Gerot and Board Chairman Philip W. Pillsbury said: "Our increased earnings can be traced in part to the recovery of adverse marketing conditions in our formula feed division and in mill feed prices."

They noted two important moves in the first half of this year that give Pillsbury a solid base in the rapidly growing European market: the purchases of the German companies referred to as the Erasmi-Vorbeck group of Lubek, West Germany, and H. J. Green and Co., Ltd., of Hove, Sussex, England.

Erasmi-Vorbeck are large canners of vegetables and fruits and manufacturers of confections and other food products. The Green company has a solid share of market in baking mixes and baking ingredients in the United Kingdom.

In reporting to stockholders on new products introduced during the first half of the year, President Gerot and Chairman Pillsbury made special mention of three new frozen desserts which are Pillsbury's first entries into the frozen food market and a new cake decorator kit made possible by a packaging innovation, the aerosol type can.

Capital expenditures for the year are estimated at about $8 million. During the first half of the year production started at a new refrigerated products plant in Denison, Texas, and at a new plant in Omaha, Neb., which produces calcium cyclamate, the principal ingredient in Sweet'10, Pillsbury's noncaloric sweetener. —V. 196, p. 2484.

Pioneer Natural Gas Co.—Secondary Stock Offering—On Jan. 7, 1963, it was reported that a secondary offering of 25,000 shares of this firm's outstanding common stock had been made at $31 per share by Blyth & Co., Inc., New York.—V. 196, p. 2081.

Pittsburgh Railways Co.—Tenders for Bonds—

The Commonwealth Trust Co. of Pittsburgh, 312 Fourth Ave., Pittsburgh 22, Pa., will up to 3 p.m. (EST) on Jan. 16, 1963, receive tenders for the sale to it of 5% first mortgage sinking fund bonds due Jan. 1, 1970 to an amount sufficient to exhaust the sum of $147,821 at prices not to exceed 100% and accrued interest.—V. 196, p. 156.

Power Corp. of Canada Ltd.—Acquisition—

The company has acquired a substantial share interest in Canadian Industrial Gas. The acquisition involved the purchase of 200,000 shares from International Utilities Corp. and 200,000 shares from other interests which had acquired and exercised the option on them previously held by International Utilities. Canadian Industrial Gas received $1,000,000 cash from the exercise of this option at a price of $5 per share.

For Power Corp., one of Canada's largest investment and management companies, this marks a significant reentry into the oil and gas producing industries, the announcement stated. Power Corp. has had a long association with the oil and gas industry in Canada, principally through Canadian Oil Companies Ltd. of which it was the major shareholder until the recent acquisition of Canadian Oil by the Royal Dutch/Shell group. Canadian Industrial Gas, of which Power Corp. now becomes the largest single shareholders, is an independent producer and distributor of natural gas and liquefied petroleum gases in western Canada.—V. 196, p. 2181.

Power Designs Inc.—Acquisition—

This Westbury, N. Y., manufacturer of precision electronic power supplies, has acquired 95% of the stock of Carad Corp., of Palo Alto, Calif.

Herbert Roth, President of Power Designs, said Carad's line of high voltage units and pulse modulators, among other high voltage power supplies, would complement Power Designs' line of low voltage equipment.

He said Carad will stock Power Designs' line and serve as a maintenance and service depot for the West Coast, in this way reaching potential customers for Power Designs products who tend to buy their needs locally. A quarter of Power Designs' business already is from the West Coast, Mr. Roth added.

The consideration was for cash, and the amount not disclosed, in addition to an exchange of $100,000 Carad debentures, for an equal number of Power Designs debentures, each carrying the same interest. Carad on Nov. 10 went into reorganization under Chapter XI of the Chandler Act. Just before the acquisition terms were signed Carad agreed to pay its creditors in full over a 16-month period, Mr. Roth said.

Sales of Carad in the first half of 1962 were $450,000 while in its first half, through last Dec. 31, Power Designs' sales rose 21% to $958,250 from $794,000 in the comparable year-earlier period, Mr. Roth said.

Carad will be known as Power Designs Pacific, Inc., with Nathan Most continuing as President and Dr. David Simmons continuing as director of engineering.—V. 195, p. 2493.

Punta Alegre Sugar Corp.—Annual Report—

The company, for the fiscal year ended Sept. 30, announced income from operations of $13,955,470, contrasted with $843,680 for the 1961 fiscal year, according to Nicolas M. Salgo, Chairman.

The gain reflects a full year of the operations of the C-G-F Topeka Grain elevator, acquired on Aug. 1, 1961; and the ownership of Pacific Metals from the date of purchase on May 31, 1962.

Punta Alegre Sugar, which a year ago wrote off all losses resulting from the seizure of its Cuban sugar properties, has been able through recent acquisition to reestablish its profit potential. Net income for the 1962 fiscal year of $1,583,303 was equal to $2.01 per share on the 789,000 shares of capital stock outstanding, against 30 cents a share on net income of $236,685 on the same number of shares for the 1961 fiscal year. In addition, Mr. Salgo reported that the cash flow for the 1962 fiscal year was $4.63 a share, against 73 cents in 1961.—V. 196, p. 2081.

Realty Investment Co.—Acquisition—

Realty Investment, a Missouri corporation, has taken over the Phoenix Realty and Mortgage Division of A. G. Edwards & Sons, effective Jan. 1, it was announced by Michael C. Sansone, President of Realty Investment.

Since 1959 A. G. Edwards & Sons, a large St. Louis-based stock brokerage firm, has operated a real estate and mortgage division at 519 East Thomas Rd., Phoenix. Mr. Sansone, who was a registered representative of A. G. Edwards, had been manager of the Phoenix realty and mortgage division since it was opened.

"A. G. Edwards & Sons is primarily a stock brokerage firm, and because the Phoenix real estate division was the only such operation the company had among its 30 offices, it was decided to turn it over to an independent corporation," Mr. Sansone said.

Mr. Sansone said Realty Investment will specialize in commercial and residential mortgage financing, serving as mortgage brokers and correspondents for lending institutions. The firm will also engage in real estate investments and participate in real estate development projects.

Recognition Equipment Inc.—Debentures Sold Privately—On Jan. 7, 1963, it was reported that $500,000 of this Dallas Texas firm's 5¾% convertible subordinated debentures due 1982, had been sold privately through Faulkner, Dawkins & Sullivan, New York. —V. 195, p. 1430.

Red-O-Lier Corp.—Common Offered—Pursuant to a Dec. 27, 1962 prospectus, Crosse & Co., Inc., New York, offered publicly, 50,000 shares of this firm's common stock at $6.50 per share.

Net proceeds, estimated at $250,000, will be used to finance increased inventories and new accounts receivable.

BUSINESS—The company, of 577 Courtlandt Avenue, Bronx, N. Y., was organized under the laws of the State of New York on May 12, 1926. Since its inception it has been engaged primarily in the distribution of electrical supplies and equipment to industrial and commercial users. Distribution is made of the electrical equipment manufactured by others and sales are made to electrical contractors, governmental agencies, manufacturers using such equipment in their own products as well as in special situations in connection with street lighting and lighting of bridges and tunnels. The company has shifted its sales emphasis to sales from warehoused inventory, as this yields a higher margin of profit than do sales on behalf of a manufacturer. This necessitates the stockpiling of additional inventory and taking the risk of some inventory being slow moving and becoming obsolete. In addition, it requires the carrying of accounts receivables and assuming credit risks.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Class A common stock (10c par)	2,000,000 shs.	120,000 shs.
Class B common stock (10c par)	30,000 shs.	30,000 shs.
Class A com. stock purch. warrants	5,000 wts.	5,000 wts.
Long-term debt incl. current portion	$7,250	$7,250

—V. 196, p. 947.

Republic Aviation Corp.—President's Report—

The company has reported that preliminary figures for 1962 showed net earnings of about $5,900,000 or $2.08 a share on sales of some $290,000,000. For the nine months ended Sept. 30, net income was $3,406,852 or $1.19 a share.

Mundy I. Peale, President, told a New York Society of Security Analysts meeting that loss of production caused by a 11-week strike in the early half of the year held down earnings for the first three quarters. However, the final quarter gained, he pointed out. The company has a current backlog of more than $560 million in orders.

Now in the sixth year of a space-oriented expansion of research and development, the company, Mr. Pearle said, is at work on 41 research contracts, 11 of which are from the National Aeronautics and Space Administration. Three years ago the company held only 11 research contracts.

Since 1952 Republic has invested over $38 million in research and development and during the past six years alone has invested $25 million in additions and improvements to the physical facilities of the company, he added.

To sustain its space activities, Mr. Peale pointed out, Republic has a modern $13 million space age research center incorporating seven advanced laboratories; three wind tunnels, transonic, supersonic and hypersonic; and will this month put into operation a $2½ million space engine research development laboratory.

Major work directed toward space, Mr. Peale said, include development of plasma engines for satellite and spacecraft propulsion, research on a second-generation orbiting solar observatory, re-entry research vehicles, orbital mechanics, re-entry control systems, bio-astronautics and life sciences studies, and production of parts for the giant Saturn rocket's first stage.

Noting that aircraft development is not being "scrapped" by the Government, the Republic official said his company felt it made good business sense to maintain some aircraft development. Accordingly, he said, the company is conducting research on a number of advanced aircraft designs, including a vertical-rising fighter (VTO), globe-orbiting aerospace plane, supersonic transport, and a lightweight aircraft tailored to guerilla warfare.

The company's principal product, the all-weather F-105 tactical fighter for the Air Force, is scheduled for production through 1964. A new, two-seat version of this supersonic plane is also being built.

Mr. Peale pointed out that the company's business other than F-105 production is growing. In manufacturing alone, it has increased from less than $2 million three years ago to more than $39 million at present, he said.—V. 196, p. 684.

Seeburg Corp.—Net Up 162%; Sales 45%—

The company has reported an 162% increase in fully-taxed earnings for the fiscal year ended Oct. 31, 1962. The sharp rise was achieved on a sales gain of 45%.

Net income in 1962 was $1,696,310, equal to 89 cents per share on 1,900,554 shares outstanding. This includes a tax credit of $150,000, or eight cents per share. Net income in the previous year was $1,051,145, equal to 55 cents per share, which included a tax credit of $460,000, or 24 cents per share on 1,916,313 shares outstanding. Fully taxed, earnings were $1,546,310, or 81 cents per share in 1962, compared with $591,145, or 31 cents per share, in 1961.

Sales totaled $51,051,415 in 1962, compared with $35,277,000 in 1961.

Delbert W. Coleman, Chairman, told stockholders that sales of all Seeburg products had increased during the year, with vending equipment volume rising most sharply. Vending sales amounted to $25 million, 48% of the total volume, compared with $12.2 million in 1961. Mr. Coleman noted that when the company began the manufacture of vending equipment in 1959, overall sales amounted to $23.8 million, of which vending accounted for $3.2 million, or 13.4% of the whole. He also reported that the company is in the process of bringing new milk, candy and pastry machines to market, and has under construction in Hartford, Conn., a 260,000-square foot plant, scheduled for opening March, 1963, that will substantially increase production capacity.

Sales of Seeburg coin-operated phonographs rose in 1962 to $19.6 million, compared with the previous year's $16.8 million. The company's Background Music Division, which produces background music systems and leases recorded music, and its Qualitone Division, which manufactures hearing aids, also reported sales increases. —V. 196, p. 1350.

Shawinigan Water & Power Co.—Sells Holdings in Shawinigan Chemicals Ltd.—

See British American Oil Co. Ltd., this issue—V. 191, p. 2461.

Shore-Calnevar, Inc.—Shows Loss for Year—

The company has reported losses for the fiscal year ended Aug. 31, and emergence into profit for the fourth quarter, with book value remaining at $3.91 per share in spite of reverses.

Submitted by Philip Shore, Chairman, and Fred Plotkin, President, was a report showing programs put into effect to counteract events of the past year and an expression of confidence management could finance the business adequately without incurring further indebtedness.

In the letter to shareholders, they said the financial statement reflected losses of $283,228 after a refund of Federal income taxes paid in previous periods in the amount of $214,837.

This loss was incurred in spite of consolidated sales of $7,048,651, an all-time record for the company, they pointed out.

Unsuccessful diversification through the Atlas Automatic Vending Corp. contributed $229,876 to the consolidated loss during the fiscal year.

Sportsways, Inc., a 91%-owned subsidiary, increased sales totaling $1,998,564 but was affected by extreme price-cutting competition in many lines and by rising production costs.

Price-cutting also reduced the profit-margin in automotive wheel discs and safety belts.

Write-down of inventories amounted to $315,623. Write-off of accounts uncollectible, mark-downs on obsolete inventory, expenses of a contemplated but withdrawn offering of Sportsways subsidiary stock, amounted to $165,000—all non-recurring expenses.

Management has embarked upon a stringent program of cutting overhead and increasing efficiency of operations. These actions have already shown results and will substantially improve efficiency in the plant and the administrative end of the business, they added.—V. 196, p. 582.

Singer Manufacturing Co.—Proposed Acquisition—

The company has reached an agreement to purchase the assets and assume the liabilities of Sensitive Research Instrument Corp. of New Rochelle, N. Y. The purchase will be for cash but the price was not disclosed.

It is planned to move the operation from New Rochelle to the Singer Metrics Division plant in Bridgeport, Conn., shortly after the completion of the transaction. This acquisition will be the second instrument company purchased by Singer in the past four months and is another significant step in converting the Bridgeport plant from sewing machine to electronic laboratory instrument research, development, and production.

Sensitive Research had sales of $3 million in 1962. It has for the past 35 years pioneered in the field of high sensitivity, high accuracy electrical measuring instruments. Its calibration consoles, laboratory standards, transfer standards, multi-range and self-checking instruments are used in educational institutions, laboratories and industries throughout the world.—V. 196, p. 2281.

Smith Kline & French Laboratories—Common Offered—A registered secondary offering of 200,000 outstanding common shares of Smith Kline & French

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Laboratories was made to the public Jan. 9 at $62 per share by a group managed by Smith, Barney & Co., Inc., New York and Drexel & Co., Philadelphia.

The shares were sold by The First Pennsylvania Banking & Trust Co., as trustee under a testamentary trust. After completion of the sale the trust will hold 415,600 common shares. Offering was oversubscribed.

BUSINESS—Smith Kline & French of 1500 Spring Garden St., Philadelphia, is engaged primarily in the development, manufacture and sale of pharmaceutical specialties promoted "ethically" through activities directed primarily toward physicians and pharmacists. Its principal products are tranquilizers and central nervous system stimulants. A wholly owned subsidiary of the company recently entered the "proprietary" drug field in which promotion activities are directed toward the general public.

CAPITALIZATION AS OF NOV. 30, 1962

	Authorized	Outstanding
Common stock (no par)	18,000,000 shs.	14,641,504 shs.

PURCHASERS—The purchasers named below have severally agreed to purchase from the selling stockholder the number of shares of common stock set opposite their respective names pursuant to a Purchase Agreement and subject to certain conditions stated therein.

	Shares		Shares
Smith, Barney & Co. Inc.	22,250	Hemphill, Noyes & Co.	3,000
Drexel & Co.	22,250	Hornblower & Weeks	5,000
American Securities Corp.	2,000	W. E. Hutton & Co.	3,000
Arnhold & S. Bleichroeder, Inc.	2,000	Janney, Battles & E. W. Clark, Inc.	1,500
Bacon, Whipple & Co.	1,500	Kidder, Peabody & Co.	5,000
Robert W. Baird & Co., Inc.	1,500	Kuhn, Loeb & Co. Inc.	5,000
A. G. Becker & Co. Inc.	3,000	Laird, Bissell & Meeds	1,500
Bioren & Co.	1,000	Lehman Brothers	5,000
William Blair & Co.	1,500	Irving Lundborg & Co.	1,000
Blunt Ellis & Simmons	1,500	McDonald & Co.	1,500
Blyth & Co., Inc.	5,000	Mead, Miller & Co.	1,000
Boenning & Co.	1,000	Merrill Lynch, Pierce, Fenner & Smith Inc.	5,000
Brooke, Sheridan, Bogan & Co., Inc.	1,000	Merrill, Turben & Co., Inc.	1,500
Alex. Brown & Sons	2,000	W. H. Newbold's Son & Co.	1,000
Butcher & Sherrerd	1,500	Newburger & Co.	1,000
Clark, Dodge & Co., Inc.	3,000	Newhard, Cook & Co.	1,500
Cullman Brothers	1,000	The Ohio Co.	1,500
DeHaven & Townsend, Crouter & Bodine	1,500	Paine, Webber, Jackson & Curtis	5,000
Dominick & Dominick, Inc.	3,000	R. W. Pressprich & Co.	2,000
Francis I. duPont & Co.	3,000	Reinholdt & Gardner	1,500
Eastman Dillon, Union Securities & Co.	5,000	Reynolds & Co., Inc.	3,000
F. Eberstadt & Co.	3,000	The Robinson-Humphrey Co., Inc.	1,500
Elkins, Morris, Stokes & Co.	1,500	Schwabacher & Co.	1,500
Estabrook & Co.	2,000	Shuman, Agnew & Co.	1,500
The First Boston Corp.	5,000	Stroud & Co., Inc.	1,500
Robert Garrett & Sons	1,000	Suplee, Yeatman, Mosley Co. Inc.	1,000
Glore, Forgan & Co.	5,000	Tucker, Anthony & R. L. Day	2,000
Goldman, Sachs & Co.	5,000	G. H. Walker & Co. Inc.	3,000
Hallowell, Sulzberger, Jenks, Kirkland & Co.	1,000	Walston & Co., Inc.	3,000
Harriman Ripley & Co., Inc.	5,000	White, Weld & Co. Inc.	5,000
Harris & Partners Inc.	1,500	Dean Witter & Co.	5,000
Harrison & Co.	1,000	Woodcock, Moyer, Fricke & French Inc.	1,000
		Yarnall, Biddle & Co.	2,000

—V. 196, p. 2671.

Stokely-Van Camp, Inc.—Sales Slightly Higher—

The company has shown a slight increase in sales and decreased profits for the six-month period ended Dec. 1, Alfred J. Stokely, President of this canned and frozen food processing firm, stated. Mr. Stokely attributed these disappointing profit results to over-abundant corn, tomato and fruit crop yields which had an industry-wide depressing effect upon the selling prices and resulting profit margins of these important seasonal products.

In reviewing the company's six-month operating results, Mr. Stokely commented that though the firm's non-seasonal lines showed gratifying sales and profit gains, these were more than offset by the depressed performance of major seasonal commodities.

He stressed that interim statements for a company such as Stokely-Van Camp, where more than half its sales are of seasonal commodities, do not necessarily foretell annual results. The nature of processing seasonal crops is such that the company is committed to inventories which are fixed, and to many major expense items which must be annualized on estimates of future performance. At the same time, the company is faced with unpredictable national market and crop conditions which may vary widely throughout the year. He noted, as an example, that this interim statement does not reflect changes in citrus market conditions resulting from the recent freeze in Florida.

Six Months Ended Dec. 1—	1962	1961
Net Sales	$93,440,000	$93,409,000
Net before income taxes	2,698,000	3,639,000
Provision for income taxes	1,301,000	1,704,000
Net after taxes	1,397,000	1,935,000
Proportion of income applicable to minority interests	135,000	74,000
Net income	1,262,000	1,861,000
Earned per common share*	$0.40	$0.67

*After preferred dividend requirements and based on 2,187,903 common shares outstanding on Dec. 1, 1962.

The above estimated figures are subject to a year-end audit and adjustment.—V. 196, p. 363.

Stone & Webster, Inc.—Secondary Stock Offering—

On Jan. 9, 1963, it was reported that 45,000 shares of this firm's outstanding capital stock had been sold at $53 per share through Stone & Webster Securities Corp., New York.—V. 195, p. 569.

Texas Eastern Transmission Corp.—Partial Red'n—

The corporation has called for redemption on Feb. 1, 1963, through operation of the sinking fund, $562,000 of its 5½% debentures due Dec. 1, 1976 at 100%. Payment will be made at Dillon, Read & Co., N. Y.—V. 197, p. 86.

Texas Gas Utilities Corp.—To Redeem Debentures

The corporation has called for redemption on Feb. 7, 1963, all of its outstanding income debentures due June 1, 1980 at 100% plus fixed and accrued interest. Immediate payment will be made at the Capital National Bank in Austin (Texas).

Time, Inc.—New Japanese Business Magazine—

The company has announced that it will join with Diamond Publishing Co., of Tokyo, to publish a monthly Japanese-language business magazine called "President." It is expected that the publication will be started in April with a circulation of 15,000.

Most of the editorial material will be translated from Fortune, a U. S. business magazine published by Time.

Edgar R. Baker, Managing Director of Time-Life International stated, "In Japan, where the economy largely depends on foreign trade, there is urgent need for more international communication by the businessmen who are assuming the leadership in the nation's industrial progress."—V. 196, p. 2325.

Todd Industries, Inc.—Common Offered—Pursuant to a Dec. 10, 1962 offering circular, Ruffer Ballan & Co., Inc., New York, and J. C. Roberts & Co., Inc., Miami Beach, Fla., offered publicly, 60,000 shares of this firm's common stock at $3.50 per share. The stock was all sold.

Net proceeds to the company, estimated at $176,400, will be used for debt repayment, expansion, and working capital.

BUSINESS—The company, of 407 Lincoln Road, Miami Beach, Fla., and its operating subsidiaries are engaged in the same type of business, consisting principally of the distribution, and sale and installation of various types of building insulating and acoustical products. Each subsdiary company also distributes, and sells and installs air distribution systems, floors, dry-wall partitions, movable wall panels, and fenestration material for window shading. During its past fiscal year, approximately 95% of the company's total sales volume was derived from the sale and installation of the foregoing products in residential, industrial and commercial structures. The remaining 5% of the company's sales volume was represented by the distribution of such products primarily to concerns engaged in the building construction industry.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Shares Authorized	Shares Outstdg.
Class A common stock (10c par)	600,000	103,400
Class B common stock (10c par)	40,000	36,475

—V. 196, p. 1975.

Tractor Supply Co.—Sales, Earnings Higher—

For the 23rd consecutive year, the company has set new highs for both sales and earnings in the fiscal year which ended Oct. 31, Treasurer R. H. Schaefer announced.

The Chicago-haedquartered merchandiser of machinery parts and other items for farm and suburban residents reported net sales of $18,378,318 for the 12 months, up from the $14,404,108 reported in fiscal 1961. Net income rose to $1,514,884, up 5% from $1,447,755 of a year ago. Earnings per share advanced to $1.22 against $1.17 per share for 1961, on an adjusted basis apportioned to the 1,242,000 shares of stock outstanding at the end of fiscal 1962.

Tractor Supply will open nine more retail stores before the end of January, Max DeForest, Vice-President, said. The new branches, located in six states, bring the number of outlets to 81, in contrast to 67 as of January, 1962. "Thus, in 12 months, 14 branches have been added, and in the last two years 26 stores have been opened," DeForest noted.

A newly-organized subsidiary, New York Tractor Supply Co., Inc., is operating outlets in Buffalo and Syracuse "as we penetrate this important new state," DeForest reported, adding that "New York State offers great potential, since it ranks as the leading agricultural producer of the Northeast United States."

Other new stores are located in Louisville, Ky.; Blytheville, Ark.; Kokomo, Ind.; Grand Rapids, Mich.; and Davenport, Council Bluffs and Carroll, Iowa.—V. 196, p. 1095.

Union Oil Co. of California—Declares Extra Div.—

Directors of Union Oil have declared a year-end extra cash dividend of 25 cents per share plus a 2% stock dividend "in recognition of indicated record high earnings for 1962." In addition, the usual 50 cents per share quarterly cash dividend was voted. Cash dividends declared for 1962—including the year-end extra—totaled $2.25 per share as compared with $2 in 1961.

Record date for both the cash and the stock dividends is Jan. 14, 1963. The 75 cents per share cash dividend will be paid Feb. 9 and the stock dividend issued Feb. 28, 1963, the latter being subject to securing an authorizing permit from the California Corporations Commissioner.

No fractional shares will be issued in connection with the stock dividend, but arrangements have been made enabling each shareholder entitled to a fractional share interest to sell it or purchase an additional fractional interest to equal a full share. An order form will be mailed to each shareholder shortly after the Jan. 14 record date, and should be returned promptly. If not received by Feb. 3, his fractional interest will be sold and the proceeds remitted to him.

New Australian Well—

The company and its partners have drilled the 11th successful oil well in their Moonie Field, 200 miles west of Brisbane, Australia, it was announced.

The well, Moonie 11, was completed flowing 46 gravity clean oil at a rate of 1,642 barrels a day and 175 MCF of gas through a half-inch choke.

The rig from this well is being moved to a new Moonie location where drilling will start as quickly as possible.

Union and its partners, Kern County Land Co. and the Australian Oil & Gas Corp. have a 40,000,000 acre concession in Queensland and New South Wales on which two wildcat wells are being drilled. —V. 196, p. 2530.

United Fruit Co.—Stock Tender Offer—

The company has announced that its board of directors has approved the expenditure of approximately $10,000,000 for the purchase of shares of its capital stock from its shareholders by means of an Invitation for Tenders.

At the last annual meeting held in April 1962, President Thomas E. Sunderland informed shareholders of the company's program of purchasing outstanding capital stock of the company. Shares acquired pursuant to the Invitation for Tenders will be available for general corporate purposes, including covering options granted under the company's restricted stock option incentive plan, corporate acquisitions for diversification, or other extension of the company's activities.

Under the terms of the Invitation, shareholders may tender any or all of their shares to the company at such price not in excess of $26 per share as they may specify. Tenders at lower prices will be accepted before tenders at higher prices. If purchases of all shares tendered at a given price would exhaust the amount to be applied, purchases at that price will be prorated. Tenders may be made only on the Form of Tender accompanying the Invitation for Tenders being mailed shortly by the company to its shareholders. In order to be considered, tenders must be received by the company's depositary, Old Colony Trust Co., Corporate Trust Division, 45 Milk St., Boston, Mass., before the close of business on Jan. 28, 1963. Any inquiries concerning the Invitation should be directed to the Depositary.—V. 196, p. 2024.

Upper Peninsular Power Co.—Proposed Stock Split

Directors of the company, (Houghton, Mich.), have proposed an amendment to the company's Articles of Incorporation whereby the presently outstanding shares of common stock would be split on a three-for-two basis. The action of the directors was taken subject to obtaining approval thereof by the stockholders at the annual meeting on April 2, 1963 as well as obtaining all necessary regulatory approvals.

The directors have stated that if all necessary approvals are obtained and there is no adverse change in the company's financial condition, it is their intention to declare quarterly dividends of 30 cents per share on the increased number of shares beginning with the May 1, 1963 quarterly dividend. A quarterly dividend of 30 cents per share, or $1.20 on an annual basis, is equivalent to 45 cents per share or $1.80 on an annual basis on the present shares. The company has been paying 42½ cents quarterly or $1.70 annually.

It is expected that the record date for the split will be on or about April 2, 1963 and certificates for the additional shares will be mailed on or about May 1.—V. 194, p. 53.

VSI Corp.—New European Plant—

This Pasadena, Calif.-based company is in the process of establishing a manufacturing facility in Belgium to further expand the company's foreign market for precision fasteners for military and industrial use.

President Mason Phelps said the leased plant in Moline, a suburb of Brussels, will produce precision fasteners of exotic metals in the European metric system, with sales to be handled through an existing network of representatives throughout Western Europe.

The president stated the new facility, to be operated by the Voi-Shan Manufacturing Co. division, will be known as the Voi-Shan Manufacturing Co. European Plant, with John Burt as general manager. Burt has been serving as consultant and technical salesmanager for Voi-Shan.

Special machinery and equipment for the manufacture of the fasteners are en route to Belgium, Phelps said, with production scheduled to start in early spring.

In addition to precision fasteners, VSI manufactures die mold bases and accessories for the plastics industry; magnetic tape recorder heads; and one-piece, seamless door knobs for lockset manufacturers.

Domestic plants are located in San Gabriel, Culver City and El Monte in California; Detroit, Vermontville, Charlevoix and Mt. Clemens in Michigan; Minneapolis; Youngwood, Pa.; and Hillside, New Jersey.—V. 196, p. 1705.

Veeder-Root, Inc. — Loan Arranged — On Jan. 11, 1963, it was reported that the company had arranged to borrow up to $4,000,000 from Connecticut General Life Insurance Co. The loan will bear interest at the rate of 5%, and will be repayable over a 10-year period.—V. 186, p. 2522.

Virginia Iron, Coal & Coke Co. — Stock Tender Offer Acceptances—

Stockholders of Virginia Iron, have tendered to the company a total of 26,550 shares of their common stock at the offering price of $10.50 per share, it was announced by F. X. Carroll, President.

The company had offered to buy up to 8% of the 1,384,348 outstanding shares, but the offer was not available to the directors and officers who as a group account for approximately 20% of all shares outstanding.

The expiration date for tendering was Dec. 28.

In making the offer, the company announced that the acquired shares would be held in the company's treasury for possible use in future acquisitions.—V. 196, p. 2425.

Vulcan Materials Co.—To Redeem Preferred—

The company has called for redemption on Feb. 8, 1963, all of its outstanding 5% cumulative convertible preferred stock at $16.11.

Preferred shares may be converted into common shares at the close of business on Feb. 4, 1963 on the basis of one common share for each preferred share.

The company has also called for redemption on Feb. 8, 1963, all of its outstanding 5¾% cumulative preferred stock at $100.62.

Payment will be made at the Morgan Guaranty Trust Co. of New York, 140 Broadway, New York 15, N. Y.—V. 196, p. 1192.

Walt Disney Productions—Net Higher—

Consolidated net profit, after taxes, of Walt Disney Productions and its domestic subsidiaries for the fiscal year ended Sept. 29, was $5,263,491, representing $3.14 per share on the 1,674,804 shares outstanding, President Roy O. Disney said in his annual report to the shareholders. This compares with the previous year's consolidated net profit of $4,465,486, equal to $2.75 per share on the 1,626,023 common shares then outstanding.

Provision for income taxes of $5,650,000 was made for 1962 and compared with $5,322,000 for 1961.

During the year the company paid cash dividends of 40 cents per share plus 3% in stock.

It was further stated by Mr. Disney that gross income for the year was $74,059,197, an increase of $3,811,425 over the $70,247,772 reported for 1961.

Film rentals for the year were $40,856,004, down slightly by $303,725 from last year; television income this year amounted to $5,993,361, an increase of $900,071 over last year; Disneyland Park revenues this year were $20,056,724, up $1,059,087 over last year; and all other income from publications, newspaper comic strips, licensed cartoon characters, music records, and Celebrity Sports Center (six months operations only) was $7,153,108, an increase of $2,155,992 over last year.—V. 196, p. 793.

(Jim) Walter Corp.—Quarterly Report—

Period Ended Nov. 30—	1962	1961
Sales	$8,113,722	$7,547,364
Net income	451,236	302,494
Earnings per share	$0.23	$0.16
Common shares outstanding	1,949,721	1,949,721

—V. 196, p. 2024.

Warner-Lambert Pharmaceutical Co. — Exchange Distribution—On Jan. 9, 1963, an exchange distribution of 27,266 shares of this firm's common stock at $27.875 per share was completed on the New York Stock Exchange.—V. 196, p. 1598.

Weldotron Corp.—Sales, Earnings Higher—

This Newark, N. J. manufacturer of packaging equipment and control devices, has reported that volume for the six months ending Oct. 31 nearly tripled sales of the comparable period a year earlier while earnings rose at an even higher rate.

Volume for the half year was $629,923 compared with $221,661 for the fiscal 1962 period. Net profit reached $45,230, equal to 10 cents a share, compared with $1,050, or $.002 cents per share.

Martin Siegel, President, said that first half volume equalled the sales recorded by Weldotron for the entire previous fiscal year. He said the firm has developed a packaging machine which can wrap 1,800 packages an hour.—V. 196, p. 477.

Western Bancorporation — Sale of First Western Bank Completed—

The company has completed the sale of its 1,111,842 shares (93.1753% of the outstanding stock) of the 67-office First Western Bank & Trust Co. for $63,374,994 to Greatamerica Corp. of Dallas, Texas.

The sale price was $57 per share of First Western Bank stock—payable $55 per share in cash and $2 per share in the form of 5% five-year secured promissory notes. The sale was completed Jan. 2, after it had been cleared by supervisory authorities, reported Fank L. King, Chairman of the Board of Western Bancorporation.

Thus, he said, Western Bancorporation has complied with all of the terms of a 1960 agreement with the United States Department of Justice.

A bank holding company, Western Bancorporation will continue to retain the majority of the stock in each of 24 affiliated banks with total resources of more than $5.37 billion. They include 23 commercial banks with more than 440 banking offices throughout the 11 Western states and an international bank in New York City.

Among these 24 affiliated banks is the state-wide United California Bank which has 149 banking offices. Through it Western Bancorporation will continue to participate in California's burgeoning banking business, Mr. King noted.

Commenting on the proceeds from the sale, Mr. King said $58.8 million will be used to reduce Western Bancorporation's long-term debt to about $14 million. This indebtedness has been in the form of 4½% notes to nonaffiliated banks in New York.

In accordance with the sale agreement, Mr. King also noted, a cash offer of $57 a share is to be made shortly by Greatamerica to the minority stockholders of First Western Bank.—V. 196, p. 2226.

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STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Huntsville, Ala.

Bond Offering—Quincy B. Love, City Clerk and Treasurer, will receive sealed bids until 2 p.m. (CST) on Jan. 16 for the purchase of $5,000,000 various purpose bonds and warrants as follows:

$3,250,000 revenue bonds. Dated Jan. 1, 1963. Due on Jan. 1 from 1966 to 1993 inclusive. The bonds are callable. Principal and interest (J-J) payable at the First National Bank, Birmingham, or Chemical Bank New York Trust Company, New York City. Legality approved by Dumas, O'Neal & Hayes.

1,000,000 city improvement warrants. Dated Dec. 1, 1962. Due on Dec. 1 from 1963 to 1992 inclusive. The warrants are callable. Principal and interest (J-J) payable at the First National Bank, Birmingham, or Chemical Bank New York Trust Co., New York City. Legality approved by Dumas, O'Neal & Hayes.

4,000,000 improvement bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1972 inclusive. The bonds are callable. Principal and interest (F-A) payable at the First National Bank, Birmingham, or Chemical Bank New York Trust Co., New York City. Legality approved by Dumas, O'Neal & Hayes.

350,000 school stadium warrants. Dated Jan. 1, 1963. Due on Jan. 1 from 1964 to 1973 inclusive. The warrants are callable. Principal and interest (J-J) payable at the First National Bank, Birmingham, or Chemical Bank New York Trust Co., New York. Legality approved by Dumas, O'Neal & Hayes.

Mobile County Board of School Commissioners, Ala.

Warrant Sale — The $2,500,000 capital outlay warrants offered Jan. 8 — v. 196, p. 2720 — were awarded to a syndicate composed of John Nuveen & Co., First National Bank of Memphis, Ira Haupt & Co., Scharff & Jones, Barcus, Kindred & Co., J. M. Dain & Co., Eddleman, Pollok & Fosdick, and H. V. Sattley & Co., at a price of 100.01, a net interest cost of about 3.12%, as follows:

$375,000 3.20s. Due on Feb. 1 from 1964 to 1966 inclusive.

1,250,000 3s. Due on Feb. 1 from 1967 to 1976 inclusive.

250,000 3.10s. Due on Feb. 1, 1977 and 1978.

125,000 3.20s. Due on Feb. 1, 1979.

500,000 3¼s. Due on Feb. 1 from 1980 to 1983 inclusive.

ALASKA

Anchorage Indep. School District, Alaska

Bond Sale—An issue of $775,000 refunding bonds was sold to Marshall & Meyer, Inc., as 3.20s. Dated Jan. 1, 1963. Due on July 1 from 1963 to 1969 inclusive. Interest J-J. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis.

ARKANSAS

Fort Smith Special School District, Arkansas

Bond Offering—Sealed bids will be received until 10 a.m. (CST) on Feb. 5 for the purchase of $2,500,000 school bonds. Dated Jan. 1, 1963. Due from 1964 to 1988.

CALIFORNIA

Citrus Junior College District, Los Angeles County, Calif.

Bond Sale — The $1,500,000 school bonds offered Jan. 8 — v. 196, p. 2531—were awarded to a syndicate composed of the United California Bank of Los Angeles, White, Weld & Co., E. F. Hutton & Co., Walston & Co., J. B. Hanauer & Co., Stern, Frank, Meyer & Fox, and J. A. Overton & Co., at a price of 100.001, a net interest cost of about 3.18%, as follows:

$150,000 3½s. Due on Feb. 1, 1965 and 1966.

825,000 3s. Due on Feb. 1 from 1967 to 1977 inclusive.

300,000 3¼s. Due on Feb. 1 from 1978 to 1981 inclusive.

225,000 3.40s. Due on Feb. 1 from 1982 to 1984 inclusive.

Eastern Municipal Water Dists., Hemet, Calif.

Bond Offering—Ruth E. Norton, Secretary of the Board of Directors, will receive sealed bids until Jan. 16 for the purchase of $460,000 water bonds, as follows:

$160,000 district no. U-1 bonds.

300,000 district no. U-2 bonds.

Garden Grove School District, Orange County, Calif.

Bond Sale—The $605,000 school bonds offered Jan. 2—v. 196, p. 2637—were awarded to a syndicate headed by the Bank of America N. T. & S. A. of San Francisco, at a price of 100.05, a net interest cost of about 3.46%, as follows:

$175,000 3½s. Due on Jan. 15 from 1964 to 1975 inclusive.

100,000 3¼s. Due on Jan. 15 from 1976 to 1980 inclusive

330,000 3½s. Due on Jan. 15 from 1981 to 1988 inclusive.

Other members of the syndicate: Weeden & Co., Dean Witter & Co., Merrill Lynch, Pierce, Fenner & Smith, Inc., E. F. Hutton & Co., Stone & Youngberg, Lawson, Levy, Williams & Stern, Irving Lundborg & Co., J. B. Hanauer & Co., J. A. Hogle & Co., and C. N. White & Co.

Goleta Union School District, Santa Barbara County, Calif.

Bond Offering — J. E. Lewis, Clerk, of the Board of Supervisors, will receive sealed bids until 9:30 a.m. (PST) on Jan. 21 for the purchase of $375,000 school bonds. Dated Jan. 10, 1963. Due on Jan. 10 from 1964 to 1983 incl. Principal and interest (J-J) payable at the County Treasurer's office.

Kerman-Floyd Union School Dist., Fresno County, Calif.

Bond Sale—The $145,000 school bonds offered Jan. 2—v. 196, p. 2631—were awarded to the Bank of America N. T. & S. A. of San Francisco, at a price of 100.31.

Las Virgenes Municipal Water Dist., Calif.

Correction — A. M. McBride, General Manager, will receive sealed bids until May 13 for the purchase of $2,000,000 water bonds.

Livingston, Calif.

Bond Offering—C. J. Cassell, City Clerk, will receive sealed bids until 8 p.m. (PST) on Jan. 16 for the purchase of $265,000 series A bonds. Dated Jan. 15, 1963. Due on Jan. 15 from 1964 to 1988 inclusive. Principal and interest (J-J) payable at the City Treasurer's office, or Bank of America, N. T. & S. A., San Francisco. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Lompoc Unified School District, Santa Barbara County, Calif.

Bond Sale—The $865,000 school building bonds offered Jan. 7—v. 197, p. 87—were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.05, a net interest cost of about 3.41%, as follows:

$155,000 3½s. Due on Jan. 10 from 1964 to 1974 inclusive.

25,000 3s. Due on Jan. 10, 1975.

260,000 3¼s. Due on Jan. 10 from 1976 to 1983 inclusive.

425,000 3½s. Due on Jan. 10 from 1984 to 1988 inclusive.

Other members of the syndicate: Merrill Lynch, Pierce, Fenner & Smith Inc., E. F. Hutton & Co., Inc., J. Barth & Co., Stone & Youngberg, Walston & Co., Inc., Lawson, Levy, Williams & Stern, Irving Lundborg & Co., and C. N. White & Co.

Los Angeles, Calif.

Bond Offering—Opal L. Murphy, Secretary of the Board of Water and Power Commissioners of the City, will receive sealed bids until 11 a.m. (EST) on Jan. 23 for the purchase of $12,000,000 revenue bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1993 incl. The bonds are callable. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Roger Arnebergh, City Attorney, Gilmore Tillman Chief Assistant City Attorney, O'Melveny & Meyers and Stephen B. Robinson.

Modesto High School District, Stanislaus County, Calif.

Bond Offering—L. W. Bither, Clerk of the Board of Supervisors, will receive sealed bids at Modesto until 10:30 a.m. (PST) on Jan. 22 for the purchase of $1,000,000 bonds. Dated Mar. 5, 1963. Due on Mar. 5 from 1964 to 1988 incl. Principal and interest (M-S) payable at the County Treasurer's office, or the Bank of America N. T. & S. A., San Francisco, or Los Angeles, or the co-paying agents of said bank in New York or Chicago. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Montecito Sanitary District, Santa Barbara County, Calif.

Bond Sale—The $632,061 Sanitary Sewer Assessment District No. 2 bonds offered Dec. 19—v. 196, p. 2531 — were awarded to Taylor & Co., at a price of 100.02.

Moreno Valley Unified School Dist., Riverside County, Calif.

Bond Offering—G. A. Pequegnat, Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (PST) on Feb. 4 for the purchase of $320,000 school bonds. Dated March 1, 1963. Due on March 1 from 1965 to 1983 inclusive. Interest M-S. Legality approved by O'Melveny & Myers.

Pomona, Calif.

Bond Offering — L. B. Thomas, City Clerk, will receive sealed bids until 8 p.m. (PST) on Jan. 21 for the purchase of $1,100,000 building bonds. Dated Feb. 1, 1963. Due on Aug. 1 from 1964 to 1993 inclusive. The bonds are callable. Principal and interest (F-A) payable at the City Treasurer's office, United California Bank, Los Angeles, or at any paying agency of the City in Chicago or New York. Legality approved by O'Melveny & Myers.

San Rafael High School District, Marin County, Calif.

Bond Sale—The $500,000 school building bonds offered Nov. 27—v. 196, p. 2127—were awarded to a group composed of the Wells Fargo Bank of San Francisco, Schwabacker & Co., Shuman, Agnew & Co., at a price of 100.19, a net interest cost of about 2.93%, as follows:

$40,000 5s. Due on Dec. 1 from 1963 to 1966 inclusive.

20,000 3¾s. Due on Dec. 1, 1967.

20,000 2¼s. Due on Dec. 1, 1968.

40,000 3½s. Due on Dec. 1, 1969 and 1970.

120,000 2¼s. Due on Dec. 1 from 1971 to 1976 inclusive.

260,000 3s. Due on Dec. 1 from 1977 to 1981 inclusive.

Sheldon School District, Contra Costa County, Calif.

Bond Sale—An issue of $35,000 school bonds was sold to Dean Witter & Co., at a price of par, a net interest cost of about 3.21%, as follows:

$10,000 5s. Due on Feb. 1, 1964 and 1965.

25,000 3s. Due on Feb. 1 from 1966 to 1970 inclusive.

Dated Feb. 1, 1963. Interest F-A. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Sunnyvale, Calif.

Bond Offering— Perry Scott, City Clerk, will receive sealed bids until 8 p.m. (PST) on Jan. 15 for the purchase of $1,905,000 improvement bonds. Dated Jan. 1, 1963. Due on Jan. 1 from 1964 to 1978 incl. Principal and interest (J-J) payable at the Director of Finance, Sunnyvale, or Bank of America, N. T. & S. A., San Francisco of Los Angeles, or Chase Manhattan Bank, New York City, or Continental Illinois National Bank & Trust Company, Chicago. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Yuba City Elementary School Dist., Sutter County, Calif.

Bond Offering—Richard L. Corbin, Superintendent of Schools, will receive sealed bids at Yuba City until Jan. 17 for the purchase of $766,000 school bonds.

COLORADO

Pueblo Water Works Board, Colo.

Bond Offering—A. E. Grove, Secretary of the Board of Water Works, will receive sealed bids until 2:30 p.m. (MST) on Jan. 22 for the purchase of $1,500,000 waterworks bonds. Dated Feb. 1, 1963. Due on Aug. 1 from 1964 to 1989 inclusive. Principal and interest (F-A) payable at the Director of Finance of the City, First National Bank, Pueblo, or Harris Trust and Savings Bank, Chicago. Legality approved by Tallmadge & Tallmadge.

CONNECTICUT

Scotland (P. O. Hartford), Conn.

Bond Offering — Catherine H. Perry, Town Treasurer, will receive sealed bids until 11:30 a.m. (EST) on Jan. 15 for the purchase of $190,000 school bonds. Dated Feb. 1, 1963. Due from 1964 to 1982 inclusive. Interest F-A. Legality approved by Day, Berry & Howard.

DISTRICT OF COLUMBIA

Catholic University (P. O. Washington), D. C.

Bond Sale—The $1,500,000 dormitory and dining hall revenue bonds offered Jan. 4—v. 196, p. 2720—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

George Washington University (P. O. Washington), D. C.

Bond Sale—An issue of $1,550,000 dormitory revenue bonds was sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

FLORIDA

Florida Development Commission (P. O. Tallahassee), Fla.

Bond Offering—T. W. Witherington, Secretary of the Commission, will receive sealed bids until 2 p.m. (EST) on Jan. 28 for the purchase of $840,000 revenue bonds. Dated Dec. 1, 1962. Due on Dec. 1 from 1966 to 1992 inclusive. The bonds are callable. Principal and interest (J-D) payable at the Tallahassee Bank & Trust Co., New York City. Legality approved by Freeman, Richardson & Watson.

Florida State Board of Education (P. O. Tallahassee), Fla.

Bond Offering — Thomas D. Bailey, Secretary of the State Board of Education, will receive sealed bids until 10 a.m. (EST) on Jan. 22 for the purchase of $2,080,000 revenue bonds, as follows:

$130,000 series B bonds. Dated June 1, 1962. Due on June 1 from 1965 to 1982 inclusive Interest J-D.

170,000 series C bonds. Dated June 1, 1962. Due on June 1 from 1965 to 1982 inclusive. Interest J-D.

120,000 series C bonds. Dated June 1, 1962. Due on June 1 from 1965 to 1982 inclusive. Interest J-D.

745,000 series E bonds. Dated June 1, 1962. Due on June 1 from 1965 to 1982 inclusive. Interest J-D.

150,000 series F bonds. Dated March 1, 1962. Due on March 1 from 1965 to 1982 inclusive. Interest M-S.

165,000 series F bonds. Dated June 1, 1962. Due on June 1

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from 1965 to 1982 inclusive. Interest J-D.

600,000 series H bonds. Dated March 1, 1962. Due on March 1 from 1965 to 1982 inclusive. Interest M-S.

The bonds are callable. Principal and interest payable at the Bankers Trust Company, New York City or the Florida National Bank, Jacksonville. Legality approved by Caldwell, Trimble & Mitchell.

Jacksonville, Fla.

Bond Sale—An issue of $29,500,000 tax revenue refunding bonds was sold on Jan. 3 to Pierce, Carrison, Wulbern, Inc., as follows:

$4,475,000 6s. Due on Jan. 1 from 1964 to 1972 inclusive.
825,000 4¾s. Due on Jan. 1, 1973.
850,000 3s. Due on Jan. 1, 1974.
1,800,000 3.10s. Due on Jan. 1, 1975 and 1976.
2,950,000 3¼s. Due on Jan. 1 from 1977 to 1979 inclusive.
2,150,000 3.30s. Due on Jan. 1, 1980 and 1981.
2,300,000 3.40s. Due on Jan. 1 1982 and 1983.
14,150,000 3½s. Due on Jan. 1 from 1984 to 1992 inclusive.

Dated Jan. 1, 1963. Bonds due in 1974 and thereafter are callable as of Jan. 1, 1973. Interest J-J. Legality approved by Caldwell, Trimble & Mitchell.

ILLINOIS

Chester, Ill.

Bond Offering—Frank Derickson, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Jan. 31 for the purchase of $1,700,000 revenue bonds. Dated Feb. 1, 1963. Due on May 1 from 1964 to 2002. The bonds are callable. Principal and interest (M-N) payable at the American National Bank & Trust Co., Chicago. Legality approved by Charles & Treauernicht.

Greenville College (P. O. Greenville), Ill.

Bond Offering—Henry A. Mathewson, Secretary of the Board of Trustees, will receive sealed bids until 10 a.m. (CST) on Jan. 31 for the purchase of $600,000 revenue bonds. Dated April 1, 1961. Due on April 1 from 1964 to 2001 inclusive. Interest A-O. Legality approved by Charles & Trauernicht.

Lake Bluff Park District, Ill.

Bond Sale—An issue of $375,000 park bonds was sold to Mullaney, Wells & Co.

Lincoln University (P. O. Lincoln), Ill.

Bond Sale—The $275,000 dormitory bonds offered Jan. 4—v. 196, p. 2632 — were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

Marquette Heights, Ill.

Bond Offering—C. H. Skogley, Mayor, will receive sealed bids until 7:30 p.m. (CST) on Jan. 18 for the purchase of $350,000 revenue bonds. Dated Jan. 1, 1963. Due from 1966 to 2002 incl. Legality approved by Chapman & Cutler.

St. Clair County School District No. 187 (P. O. Cahokia), Ill.

Bond Offering — Kenneth W. Butler, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (CST) on Jan. 14 for the purchase of $390,000 school bonds. Dated Feb. 1, 1963. Due on Dec. 1 from 1964 to 1974 inclusive. Interest J-D. Legality approved by Chapman & Cutler.

Springfield, Ill.

Bond Offering—O. Mack Wagner, City Clerk, will receive sealed bids until 10 a.m. (CST) on Jan. 29 for the purchase of $6,000,000 revenue bonds. Due from 1966 to 1991 inclusive.

Will County, Lincoln-Way Community High School District No. 210 (P. O. New Lenox), Illinois

Bond Offering—Elias A. Brown, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on Jan. 17 for the purchase of $750,000 school bonds. Dated Feb. 1, 1963. Due on Jan. 1 from 1965 to 1983 inclusive. Principal and interest (J-J) payable at a bank or trust company in Joliet or Chicago to be mutually agreed upon. Legality approved by Chapman & Cutler.

INDIANA

Bloomington Metropolitan Consol. School Corp., Ind.

Bond Offering — George Mitchell, Secretary of the School Board, will receive sealed bids until 2 p.m. (EST) on Jan. 15 for the purchase of $1,100,000 school bonds. Dated Jan. 1, 1963. Due on July 1 from 1964 to 1983 inclusive. Principal and interest (J-J) payable at the Citizens First National Bank of Bloomington. Legality approved by Ross, McCord, Ice & Miller.

Hobart, Ind.

Bond Offering—Laura R. Bracken, City Clerk and Treasurer, will receive sealed bids until 2 p.m. (CST) on Jan. 22 for the purchase of $55,000 improvement bonds. Dated Jan. 1, 1963. Due on Jan. 1 from 1965 to 1970 inclusive. Principal and interest (J-J) payable at the City Treasurer's office. Legality approved by Ross, McCord, Ice & Miller.

Kankakee Township (P. O. Rolling Prairie), Ind.

Bond Offering — Rex A. Hunt, Township Trustee, will receive sealed bids until 7:30 p.m. (CST) on Jan. 14 for the purchase of $54,000 building bonds. Dated Jan. 14, 1963. Due on Jan. 1 from 1965 to 1975 inclusive. Interest J-J. Legality approved by Ross, McCord, Ice & Miller.

Munster School Town, Ind.

Bond Offering—Martin Kraegel, Member of the Board of School Trustees, will receive sealed bids until 7:30 p.m. (CST) on Jan. 21 for the purchase of $250,000 school bonds. Dated Dec. 1, 1962. Due on July 1 from 1964 to 1968 inclusive. Interest J-J. Legality approved by Chapman & Cutler.

IOWA

Ackley, Iowa

Bond Offering — Kathryn McMannis, Town Clerk, will receive sealed bids until Jan. 29 for the purchase of $19,000 improvement bonds.

Fort Dodge, Iowa

Bond Offering—Robert H. Clelland, City Clerk, will receive sealed bids until 2 p.m. (CST) on Jan. 22 for the purchase of $320,000 sewer bonds. Dated Jan. 1, 1963. Due on Nov. 1 from 1964 to 1972 inclusive. Interest M-N. Legality approved by Chapman & Cutler.

Wyoming, Iowa

Bond Sale — The sewer bonds totaling $141,000 offered Jan. 7—v. 197, p. 88—were awarded to the Jackson State Savings Bank of Maquoketa.

KANSAS

University of Wichita (P. O. Wichita), Kan.

Bond Sale—The $385,000 student housing revenue bonds offered Jan. 7 — v. 196, p. 2632 — were awarded as follows:

$48,000 bonds to the First Securities Company of Kansas.
337,000 bonds to the Housing and Home Finance Agency, as 3s, at a price of par.

KENTUCKY

Benton, Ky.

Bond Offering — Frank Dunn, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Jan. 21 for the purchase of $180,000 hospital bonds. Dated Jan. 1, 1963. Due on Jan. 1 from 1964 to 1992 inclusive. The bonds are callable. Principal and interest (J-J) payable at the Bank of Marshall County, Benton. Legality approved by Joseph R. Rubin.

Bullitt County (P. O. Shepherdsville), Ky.

Bond Offering — T. L. Cook, County Clerk, will receive sealed bids until 9:30 a.m. (EST) on Jan. 21 for the purchase of $340,000 revenue bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1983 inclusive. Legality approved by Skaggs, Hays & Fahey.

Fayette County (P. O. Lexington), Ky.

Bond Sale — The $1,900,000 school building revenue bonds offered Jan. 8—v. 196, p. 2721—were awarded to a syndicate headed by J. J. B. Hilliard & Son and the Equitable Securities Corp., at a price of par, a net interest cost of about 3.30%, as follows:

$135,000 4s. Due on Dec. 1, 1963 and 1964.
70,000 3¼s. Due on Dec. 1, 1965.
775,000 3s. Due on Dec. 1 from 1966 to 1974 inclusive.
320,000 3⅛s. Due on Dec. 1 from 1975 to 1977 inclusive.
600,000 3½s. Due on Dec. 1 from 1978 to 1983 inclusive.

Other members of the syndicate: Almstedt Bros.; Merrill Lynch, Pierce, Fenner & Smith Inc.; Lyons & Co.; Stein Bros. and Boyce; Westheimer & Co., and Alden & Co.

Western Kentucky State College Board of Regents (P. O. Bowling Green), Ky.

Bond Offering—Etta J. Runner, Secretary of the Board of Regents, will receive sealed bids until 2 p.m. (EST) on Jan. 30 for the purchase of $3,257,000 revenue bonds. Dated Dec. 1, 1962. Due on Dec. 1 from 1964 to 2002 inclusive. Interest J-D. Legality approved by Grafton, Ferguson & Fleischer.

LOUISIANA

Caddo Parish, Parishwide School District (P. O. Shreveport), La.

Bond Sale — The $4,500,000 school bonds offered Jan. 8—v. 196, p. 2532 — were awarded to a syndicate headed by the Continental Illinois National Bank & Trust Company of Chicago, at a price of 100.02, a net interest cost of about 2.99%, as follows:

$495,000 5s. Due on Feb. 15 from 1964 to 1966 inclusive.
1,845,000 2¾s. Due on Feb. 15 from 1967 to 1975 inclusive.
1,290,000 3s. Due on Feb. 15 from 1976 to 1980 inclusive.
870,000 3.10s. Due on Feb. 15 from 1981 to 1983 inclusive.

Other members of the syndicate: Bankers Trust Co., New York; Kidder, Peabody & Co.; Dean Witter & Co.; Shields & Co.; Wertheim & Co.; First National Bank in Dallas; National Bank of Commerce, New Orleans; Barcus, Kindred & Co.; Eddleman, Pollok & Fosdick, Inc. and Luce, Thompson & Crowe, Inc.

Claiborne Parish School District No. 11 (P. O. Homer), La.

Bond Sale—The $200,000 school bonds offered Jan. 7—v. 196, p. 2532—were awarded to Barrow, Leary & Co.

Lafayette, La.

Bond Offering—Curtis A. Rodemacher, Clerk of the Board of Trustees, will receive sealed bids until 10 a.m. (CST) on Feb. 5 for the purchase of $15,545,000 revenue bonds. Dated April 1, 1963. Due on Nov. 1 from 1964 to 1987 inclusive. The bonds are callable. Interest M-N. Legality approved by Foley, Cox & Judell.

Morgan City, La.

Bond Offering—Emile J. Lehmann, City Secretary, will receive sealed bids until 7 p.m. (CST) on Jan. 15 for the purchase of $530,000 auditorium bonds. Dated March 1, 1963. Due on March 1 from 1964 to 1988 inclusive. Principal and interest (M-S) payable at the City Treasurer's office. Legality approved by Chapman & Cutler.

Terrebonne Parish Consolidated School District No. 1 (P. O. Houma), La.

Bond Offering — C. C. Miller, Secretary of the Parish School Board, will receive sealed bids until 10 a.m. (CST) on Feb. 28 for the purchase of $2,500,000 school bonds. Dated April 1, 1963. Due on April 1 from 1965 to 1987 inclusive. The bonds are callable. Interest A-O. Legality approved by Foley, Cox & Judell.

West Carroll Parish, Parishwide School District (P. O. Oak Grove), Louisiana

Bond Offering—C. W. Gilmore, Secretary of the Parish School Board, will receive sealed bids until 10 a.m. (CST) on Feb. 5 for the purchase of $225,000 school bonds. Dated March 1, 1963. Due on March 1 from 1965 to 1988 inclusive. The bonds are callable. Interest M-S. Legality approved by Foley, Cox & Judell.

MASSACHUSETTS

Massachusetts (Commonwealth of)

Note Sale—The $3,000,000 notes offered Dec. 17—v. 196, p. 2533—were awarded as follows:

$1,000,000 notes to the Boston Safe Deposit Trust Company, for $500,000 at 1.51% and $500,000 at 1.57%.
2,000,000 notes to the State Street Bank & Trust Company of Boston, for $500,000 at 1.55%, $500,000 at 1.57%, $500,000 at 1.59%, and $500,000 at 1.61%.

Randolph, Mass.

Bond Sale—The $140,000 sewerage bonds offered Jan. 3—v. 196, p. 2721—were awarded to Granbery, Marache & Co., as 3s, at a price of 100.25, a basis of about 2.96%.

Swansea (P. O. Boston), Mass.

Bond Offering — Daphne B. Sears, Town Treasurer, will receive sealed bids until 11 a.m. (EST) on Jan. 16 for the purchase of $600,000 school bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1982 incl. Principal and interest (F-A) payable at the State Street Bank and Trust Company, New York. Legality approved by Storey, Thorndike, Palmer & Dodge.

MICHIGAN

Central Wayne County Sanitation Authority (P. O. Wayne), Mich.

Bond Offering—Wallace G. Arrowsmith, Secretary of the Authority, will receive sealed bids until 11 a.m. (EST) on Jan. 24 for the purchase of $3,620,000 revenue bonds. Dated Oct. 1, 1962. Due on July 1 from 1967 to 1992 inclusive. The bonds are callable. Interest J-J. Legality approved by Miller, Canfield, Paddock & Stone.

Coldwater Community School Dist., Michigan

Bond Sale—The $1,400,000 school bonds offered Jan. 7—v. 196, p. 2721—were awarded to a syndicate composed of Halsey, Stuart & Co., Inc., Blyth & Co., Inc., Dean Witter & Co., Kenower, MacArthur & Co., and Mullaney, Wells & Co., at a price of 100.02, a net interest cost of about 3.16%, as follows:

$165,000 5s. Due on May 1 from 1964 to 1968 inclusive.
80,000 4½s. Due on May 1, 1969 and 1970.
40,000 4¼s. Due on May 1, 1971.
80,000 4s. Due on May 1, 1972 and 1973.
245,000 3½s. Due on May 1 from 1974 to 1978 inclusive.
700,000 3¼s. Due on May 1 from 1979 to 1988 inclusive.
90,000 1s. Due on May 1, 1989.

Manistee School District, Mich.

Bond Offering—Betty Noteware, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EST) on Jan. 21 for the purchase of $896,000 school bonds. Dated Nov. 1, 1962. Due on May 1 from 1963 to 1978 inclusive. The bonds are callable. Interest M-N. Legality approved by Miller, Canfield, Paddock & Stone.

Riverview (P. O. Wyandotte), Michigan

Bond Offering—Mary Krauser, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Feb. 4 for the purchase of $928,000 improvement bonds. Dated Oct. 1, 1962. Due on Oct. 1 from 1963 to 1977 inclusive. The bonds are callable. Interest A-O.

Walled Lake Consolidated School District, Mich.

Bond Offering — Barbara Ann Scully, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EST) on Jan. 28 for the purchase of $2,100,000 school bonds. Dated Dec. 1, 1962. Due on June 1 from 1964 to 1988 inclusive. The bonds are callable. Interest J-D. Legality approved by Dickenson, Wright, McKean & Cudlip.

Wyoming, Mich.

Bond Offering — Edward Van Solkera, City Clerk, will receive sealed bids until 8 p.m. (EST) on Jan. 17 for the purchase of $2,325,000 sewage bonds. Dated Nov. 1, 1961. Due on Sept. 1 from 1964 to 2001 inclusive. The bonds are callable. Interest M-S. Legality approved by Miller, Canfield, Paddock & Stone.

MINNESOTA

Caledonia, Minn.

Bond Offering—Gerald J. Koeing, Village Clerk, will receive sealed bids until 8 p.m. (CST) on Jan. 16 for the purchase of $330,000 improvement bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1965 to 1984 inclusive. The bonds are callable. Interest F-A. Legality approved by Howard, Peterson, LeFevere, Lefler & Hamilton.

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Columbia Heights, Minn.

Bond Sale—The $400,000 Improvement Revolving Fund bonds offered Dec. 10—v. 196, p. 2329—were awarded to a group composed of Barcus, Kindred & Co., Mannheimer-Egan, Inc., Sampair, Egan & Schaps, Caldwell, Phillips Co., and the American National Bank of St. Paul, at a price of par, a net interest cost of about 2.95%, as follows:

$160,000 2½s. Due on Jan. 1 from 1964 to 1967 inclusive.
120,000 2.80s. Due on Jan. 1 from 1968 to 1970 inclusive.
120,000 3s. Due on Jan. 1 from 1971 to 1973 inclusive.

Additional Sale—The $120,000 street bonds offered at the same time were awarded to a group composed of J. M. Dain & Co., Inc., Piper, Jaffray & Hopwood, Allison-Williams Co., Northwestern National Bank of Minneapolis, and Shearson, Hammill & Co., at a price of par, a net interest cost of about 2.91%, as follows:

$36,000 2.40s. Due on Jan. 1 from 1964 to 1966 inclusive.
36,000 2½s. Due on Jan. 1 from 1967 to 1969 inclusive.
24,000 2.70s. Due on Jan. 1 from 1970 to 1971.
24,000 2.90s. Due on Jan. 1, 1972 and 1973.

East Union Independent Sch. Dist. No. 106 (P. O. Carver), Minn.

Bond Sale—The $225,000 school building bonds offered January 7—v. 196, p. 2633—were awarded to Mannheimer-Egan, Inc.

Mahtowa Common School District No. 236, Minn.

Bond Offering—Donald Nelson, District Clerk, will receive sealed bids until 3 p.m. (CST) on Jan. 31 for the purchase of $73,000 school bonds. Dated March 1, 1963. Due on March 1 from 1966 to 1986 inclusive. The bonds are callable. Interest M-S. Legality approved by Faegre and Benson.

Richfield Indep. School District No. 280, Minn.

Bond Offering—Sealed bids will be received until 8 p.m. (CST) on Feb. 5 for the purchase of $2,750,000 school bonds.

MISSISSIPPI

Jackson County (P. O. Pascagoula), Miss.

Bond Sale—An issue of $35,000 building bonds was sold to the Merchants & Marine Bank of Pascagoula, as 3s. Dated Jan. 1, 1963. Due on Jan. 1 from 1964 to 1968 inclusive. Interest J-J.

McComb, Miss.

Bond Sale—The $500,000 public improvement bonds offered Dec. 11—v. 196, p. 2330—were awarded to Mechanics State Bank of McComb, as 3.40s, at a price of 100.04.

Meadville, Miss.

Bond Sale—An issue of $40,000 town hall and fire station bonds was sold to the Bank of Franklin. Dated Dec. 1, 1962. Due on Dec. 1 from 1963 to 1982 inclusive. Interest J-D.

Nettleton, Miss.

Bond Sale—The $413,000 waterworks and sewer revenue bonds offered January 7—v. 196, p. 2633—were sold to the Housing and Home Finance Agency, as 3⅝s, at a price of par.

MONTANA

Conrad, Mont.

Bond Offering—E. J. Jury, City Clerk, will receive sealed bids until 8 p.m. (CST) on Jan. 14 for the purchase of $159,500 special assessment bonds, as follows:

$95,500 improvement bonds.
46,500 improvement bonds.
17,500 improvement bonds.

Dated Feb. 1, 1963.

NEVADA

Las Vegas Valley Water District (P. O. Las Vegas), Nev.

Bond Offering—Maurice Gedance, District Secretary, will receive sealed bids until 2 p.m. (PST) on Jan. 22 for the purchase of $6,000,000 revenue bonds. Dated March 1, 1963. Due on March 1 from 1967 to 1995 inclusive. The bonds are callable. Principal and interest (M-S) payable at the District Treasurer or at any fiscal agency of the District in Los Angeles, Chicago or New York City. Legality approved by O'Melveny & Myers.

Ormsby County School District (P. O. Carson City), Nev.

Bond Offering—Albert Seelinger, County Superintendent, will receive sealed bids until Feb. 25 for the purchase of $650,000 school bonds. Dated March 1, 1963. Legality approved by Dawson, Nagel, Sherman & Howard.

NEW HAMPSHIRE

Portsmouth, N. H.

Note Sale—An issue of $800,000 tax anticipation notes was sold to the New England Merchants National Bank of Boston at 1.53%.

Dated Jan. 4, 1963. Due Dec. 11, 1963. Principal and interest payable at the New England Merchants National Bank, Boston. Legality approved by Storey, Thorndike, Palmer & Dodge.

NEW JERSEY

Cinnaminson Township School Dist. (P.O. Palmyra), N. J.

Bond Sale—The various purpose bonds totaling $1,215,000 offered Jan. 7—v. 196, p. 2429—were awarded to a group composed of B. J. Van Ingen & Co., Inc., Fidelity Union Trust Company of Newark, Stroud & Co., Inc., and John J. Ryan & Co., bidding for $1,212,000 bonds as 3.30s, at a price of 100.29, a basis of about 3.27%.

Hoboken, N. J.

Bond Sale—The $350,000 city redevelopment bonds offered Jan. 2—v. 196, p. 2722—were awarded to J. B. Hanauer & Co., bidding for $349,000 bonds as 3.70s, at a price of 100.49, a basis of about 3.66%.

New Jersey Department of the Treasury Division of Investment (P. O. Trenton), N. J.

Bond Offering—William F. Voorhees, Jr., Director of the Division of Investment, will receive sealed bids until noon (EST) on Jan 17 for the purchase of $5,000,000 revenue bonds. Due Jan. 1, 1985.

Wildwood Crest School District, New Jersey

Bond Offering—Melda R. Sheppard, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EST) on Jan. 24 for the purchase of $270,000 school bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1985 inclusive. Principal and interest (F-A) payable at the Union Trust Co., Wildwood Crest. Legality approved by Hawkins, Delafield & Wood.

NEW MEXICO

Quay County (P. O. Tucumcari), New Mexico

Bond Offering—Sealed bids will be received until 3 p.m. (MST) on Jan. 22 for the purchase of $500,000 hospital bonds. Dated Jan. 1, 1963.

NEW YORK

Attica, N. Y.

Bond Offering—Kathleen M. Sennott, Village Clerk, will receive sealed bids until 2 p.m. (EST) on Jan. 15 for the purchase of $225,000 water bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1988 inclusive. Principal and interest (F-A) payable at the Marine Trust Co. of Western New York, Attica, or Marine Midland Trust Co., New York City. Legality approved by Caldwell, Trimble & Mitchell.

Auburn City School District, N. Y.

Bond Sale—The $1,500,000 school building bonds offered January 8—v. 196, p. 2722—were awarded to the First National Bank of Chicago and King, Quirk & Co., Inc., as 2.70s, at a price of 100.18, a basis of about 2.68%.

Freeport, N. Y.

Bond Sale—The $1,075,000 public improvement bonds offered January 8—v. 196, p. 2722—were awarded to the Morgan Guaranty Trust Company of New York City, as 2.70s, at a price of 100.03, a basis of about 2.69%.

Long Island College Hospital (P. O. Brooklyn), N. Y.

Bond Sale—The $840,000 housing revenue bonds offered Jan. 3—v. 196, p. 2534—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

New York (State of)

Comptroller to Seek Passage of School Bond Authority Bill—State Comptroller Arthur Levitt said on Jan. 7 that his bills to create a State School Bond Financing Authority will be introduced in the current session of the State legislature. According to Mr. Levitt:

"I believe that the need for the Authority is even more pressing today than it was when I first recommended its adoption in 1957. School taxes have continued to increase and the current operation of the Diefendorf formula has created a hardship on many districts receiving aid for school construction.

"The School Bond Authority is a major item in my Legislative Program and I intend to do everything in my power to assure its adoption this session. I will work closely with the Legislative leaders of both political parties and take a personal hand in guiding this matter from Committee, to the floor, and to a final vote in both Houses.

"Two years ago a study by New York University, made upon the request of the Commissioner of Education, recommended adoption of the Authority as a means of saving over $7 million annually in interest costs on school bonds. A savings of this magnitude cannot be ignored.

"The Authority would raise money through the sale of bonds, timed to take full advantage of market conditions and pass the interest savings back to those local school districts who decided to sell their bonds to the Authority. The local school districts would continue to build their own schools. Districts with low ratings and those without any credit rating could take advantage of the lower rates of interest the Authority would command, others would continue to sell their bonds in the market. No State guarantee would be involved.

"The School Bond Authority served as a model for the State Housing Agency. If it is proper to create a new agency to encourage more housing, it is equally important to create an Authority to facilitate the construction of needed classrooms."

Perinton and Pittsford Union Free School District (P. O. East Rochester), N. Y.

Bond Offering—Elizabeth B. Smith, District Clerk, will receive sealed bids until 2 p.m. (EST) on Jan. 22 for the purchase of $800,000 school bonds. Dated Nov. 1, 1962. Due on Nov. 1 from 1963 to 1982 inclusive. Principal and interest (M-N) payable at the Genesee Valley Union Trust Company, Rochester, or Marine Midland Trust Company, New York City. Legality approved by Sykes, Galloway & Dikeman.

Queensbury Union Free Sch. Dist. No. 2 (P. O. Glens Falls), N. Y.

Bond Offering—Louise Atwell, District Clerk, will receive sealed bids until 11 a.m. (EST) on Jan. 23 for the purchase of $2,090,000 school bonds. Dated Nov. 1, 1962. Due on Nov. 1 from 1963 to 1991 inclusive. Principal and interest (M-N) payable at the Chase Manhattan Bank, New York City or Glens Falls National Bank & Trust Company. Legality approved by Sykes, Galloway & Dikeman.

Thomas S. Clarkson Memorial College of Technology (P. O. Potsdam), N. Y.

Bond Offering—Donald F. McIntyre, Treasurer, will receive sealed bids until 11 a.m. (EST) on Jan. 22 for the purchase of $875,000 revenue bonds. Dated April 1, 1961. Due on April 1 from 1964 to 2001 inclusive. Interest A-O. Legality approved by Sykes, Galloway & Dikeman.

NORTH CAROLINA

Cherryville (P. O. Raleigh), N. C.

Bond Offering—W. E. Easterling, Secretary fo the Local Government Commission, will receive sealed bids until 11 a.m. (EST) on Jan. 15 for the purchase of $645,000 water bonds. Dated Dec. 1, 1962. Due on June 1 from 1965 to 1991 inclusive. Principal and interest (J-D) payable at the Chase Manhattan Bank, New York. Legality approved by Reed, Hoyt, Washburn & McCarthy.

Wendell (P. O. Raleigh), N. C.

Bond Offering—W. E. Easterling, Secretary fo the Local Government Commission, will receive sealed bids until 11 a.m. (EST) on Jan. 15 for the purchase of $110,000 building bonds. Dated Dec. 1, 1962. Due on June 1 from 1964 to 1988 inclusive. Principal and interest (J-D) payable at the First National City Bank, New York City. Legality approved by Reed, Hoyt, Washburn & McCarthy.

NORTH DAKOTA

Traill Mayville School District (P. O. Hillsboro), N. D.

Bond Offering—Curtis Peterson, County Auditor, will receive sealed bnds until 1:30 p.m. (CST) on Jan. 22 for the purchase of $220,000 school bonds. Dated Feb. 1, 1963. Due on Nov. 1 from 1964 to 1981 inclusive. The bonds are callable. Interest M-N. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

OHIO

Ashville, Ohio

Bond Offering—Richard Cook, Village Clerk, will receive sealed bids until 7:30 p.m. (EST) on Jan. 21 for the purchase of $110,000 improvement bonds. Dated Feb. 1, 1963. Due on Dec. 1 from 1964 to 1985 inclusive. Principal and interest (J-D) payable at the Ashville Bank, Ashville. Legality approved by Squire, Sanders & Dempsey.

Bowling Green State University (P. O. Bowling Green), Ohio

Bond Offering—E. J. Kreischer, University Treasurer, will receive sealed bids until noon (EST) on Jan. 30 for the purchase of $5,500,000 revenue bonds. Dated Jan. 1, 1963. Due on April 1 from 1965 to 2002. The bonds are callable. Principal and interest (A-O) payable at the Toledo Trust Company, Toledo, or an alternate paying agent in New York City to be selected by the purchaser with the approval of the President and Treasurer of the University. Legality approved by Squire, Sanders & Dempsey.

Cincinnati City School District, Ohio

Bond Offering—Wm. Mietenkowtter, Jr., Clerk and Treasurer of the Board of Education, will receive sealed bids until 1:30 p.m. (EST) on Feb. 4 for the purchase of $6,000,000 school bonds. Dated March 1, 1963. Due on Sept. 1 from 1964 to 1987 inclusive. Principal and interest (M-S) payable at the Irving Trust Company, New York City. Legality approved by Peck, Shaffer & Williams.

Clay Local School District (Portsmouth), Ohio

Bond Sale—The $351,000 school building and equipment bonds offered Dec. 20—v. 196, p. 2430—were awarded to Field, Richards & Co., as 3⅝s.

Eastlake, Ohio

Bond Sale—The various purpose bonds totaling $191,200 offered Jan. 7—v. 196, p. 2634—were awarded to Magnus & Co., and Weil, Roth & Irving, as 3⅜s, at a price of 100.16, a basis of about 2.35%.

Gallion City Sch. Dist., Ohio

Bond Offering—Isabel L. Monroe, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Jan. 17 for the purchase of $1,495,000 school bonds. Dated Jan. 1, 1963. Due on Dec. 1 from 1964 to 1986 inclusive. Principal and interest (J-D) payable at the Buckeye State Bank. Legality approved by Squire, Sanders & Dempsey.

Green Local School District (P. O. Greenford), Ohio

Bond Sale—The $165,000 school improvement bonds offered Dec. 27—v. 196, p. 2534—were awarded to Walter, Woody & Heimerdinger, as 3⅝s, at a price of 100.66, a basis of about 3.55%.

Laurelville Local School District, Ohio

Bond Sale—The $144,000 school building bonds offered Jan. 3—v. 196, p. 2722—were awarded to Ellis & Co., and Walter, Woody & Heimerdinger.

Marietta, Ohio

Bond Sale—The $74,000 water system improvement bonds offered Dec. 20—v. 196, p. 2331—were awarded to J. A. White & Co.

Mogadore Local School District, Ohio

Bond Sale—The $446,520 school improvement bonds offered Dec. 17—v. 196, p. 2331—were awarded to the First Cleveland Corporation, as 3⅜s, at a price of 100.45, a basis of about 3.33%.

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Munroe Falls, Ohio

Bond Sale—The $85,940 special assessment street improvement bonds offered Jan. 3—v. 196, p. 2723—were awarded to McDonald & Co.

Ohio Turnpike Commission (P. O. Berea), Ohio

More Bonds Redeemed Last Year—"The year just ended was a good year for the Ohio Turnpike Commission bringing as it did the best records for safety and revenue yet achieved in the operation of the Ohio Turnpike," the Chairman of the Commission, James W. Shocknessy, said in a year-end statement. "Equally gratifying was the highly significant progress made in 1962 in retiring the revenue bonds issued for construction of the turnpike.

"During the 12 months of 1962 more than 13,000,000 vehicles traveled a total of over one billion miles on the turnpike yet the 13 fatalities which occurred were fewer by three than in 1956, the year of the previous lowest fatality record, when traffic was lighter by 3,400,000 vehicles and there were 270,000,000 less miles of travel.

"Revenue from operation of the turnpike in 1962 was approximately $26,200,000, which exceeds the Commission's income in 1961 by $1,600,000 and is $1,200,000 greater than that of 1960, the best previous year from the standpoint of revenue.

"The Commission's bond-retirement program resulted in the redemption of bonds in the total amount of $10,746,000 during 1962 to bring to a total of $15,433,000 the bonds retired, all solely from income from operation of the turnpike. Already the retirements have reduced by $501,572 the yearly requirement for interest on the bonds outstanding.

"Notable advances were made during the year in the services available to travellers on the turnpike, particularly by introduction of cafeteria meal service and expansion of rest facilities, and further progress in this area is assured for 1963. So all the auguries for the Ohio Turnpike continue to be good to the complete confusion of the prophets of doom who in 1956 were predicting financial disaster for Ohio's first modern toll highway."

Otsego Local School District (P. O. Tontogany), Ohio

Bond Offering—Margaret Robinson, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Jan. 24 for the purchase of $750,000 school bonds. Dated Feb. 1, 1963. Due on Dec. 1 from 1964 to 1986 inclusive. Principal and interest (J-D) payable at the Grand Rapids Banking Company, Weston Branch, Weston. Legality approved by Squire, Sanders & Dempsey.

Sylvania City School District, Ohio

Bond Sale — The $1,400,000 school improvement bonds offered Jan. 4—v. 196, p. 2635—were awarded to a syndicate composed of Harriman Ripley & Co., Inc., Hayden, Stone & Co., Prescott & Co., H. V. Sattley & Co., Inc., and Gunther & Co., as 3⅜s at a price of 101.55, a basis of about 3.25%.

Wayne Township Local Sch. Dist. (P. O. Dayton), Ohio

Bond Sale—The $935,000 school building bonds offered Jan. 7—v. 196, p. 2535—were awarded to a group composed of McDonald & Co., Braun, Bosworth & Co., Inc., Merrill Lynch, Pierce, Fenner & Smith Inc., and the Provident Bank of Cincinnati, as 3⅜s, at a price of 101.22, a basis of about 3.23%.

Wickliffe City School District, Ohio

Bond Offering—Florence E. Janet, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Jan. 30 for the purchase of $1,800,000 school bonds. Dated Feb. 1, 1963. Due on Dec. 1 from 1964 to 1983 inclusive. Principal and interest (J-D) payable at the Lake County National Bank of Painesville, Wickliffe. Legality approved by Squire, Sanders & Dempsey.

OKLAHOMA

Oklahoma City, Okla.

Bond Sale—The $14,950,000 bonds offered Jan. 8—v. 196, p. 2723 — were awarded to a syndicate headed by the First National City Bank of New York City, as follows:

$1,550,000 street bonds, at a price of 100.03, a net interest cost of about 2.45%, for $465,000 2¼s, due on March 1 from 1965 to 1967 inclusive; and $1,085,000 2½s, due on March 1 from 1968 to 1974 inclusive.

3,500,000 sanitary sewer system bonds, at a price of 100.06, a net interest cost of about 2.87%, for $750,000 4s, due on March 1 from 1965 to 1969 inclusive; $150,000 3s, due on March 1, 1970; $600,000 2½s, due on March 1 from 1971 to 1974 inclusive; $750,000 2¾s, due on March 1 from 1975 to 1979 inclusive; $900,000 3s, due on March 1 from 1980 to 1985 inclusive; $300,000 3.10s, due on March 1, 1986 and 1987; and $50,000 1/10s, due on March 1, 1988.

1,000,000 storm sewer system bonds, at a price of 100.09, a net interest cost of about 2.91%, for $120,000 4s, due on March 1 from 1965 to 1967 inclusive; $280,000 2½s, due on March 1 from 1968 to 1974 inclusive; $200,000 2¾s, due on March 1 from 1975 to 1979 inclusive; $240,000 3s, due on March 1 from 1980 to 1985 inclusive, asd $160,000 3.10s, due on March 1 from 1986 to 1988 inclusive.

1,150,000 park bonds, at a price of 100.01, a net interest cost of about 2.88%, for $400,000 4s, due on March 1 from 1966 to 1973 inclusive; $300,000 2¾s, due on March 1 from 1974 to 1979 inclusive; $300,000 3s, due on March 1 from 1980 to 1985 inclusive; $100,000 3.10s, due on March 1, 1986 and 1987; and $50,000 1/10s, due on March 1, 1988.

2,500,000 airport bonds, at a price of 100.006, a net interest cost of about 2.88%, for $840,000 4s, due on March 1 from 1965 to 1972 inclusive; $210,000 2½s, due on March 1, 1973 and 1974; $525,000 2¾s, due on March 1 from 1975 to 1979 inclusive; $630,000 3s, due on March 1 from 1980 to 1985 inclusive; $210,000 3.10s, due on March 1, 1986 and 1987; and $85,000 1/10s, due on March 1, 1988.

500,000 convention facility bonds, at a price of 100.02, a net interest cost of about 2.91%, for $60,000 4s, due on March 1 from 1965 to 1967 inclusive; $140,000 2½s, due on March 1 from 1968 to 1974 inclusive; $100,000 2¾s, due on March 1 from 1975 to 1979 inclusive; $120,000 3s, due on March 1 from 1980 to 1985 inclusive; and $80,000 3.10s, due on March 1 from 1986 to 1988 inclusive.

4,000,000 waterworks bonds, at a price of 100.16, a net interest cost of about 2.89%, for $510,000 4s, due on March 1 from 1965 to 1967 inclusive; $1,190,000 2½s, due on March 1 from 1968 to 1974 inclusive; $850,000 2¾s, due on March 1 from 1975 to 1979 inclusive; $1,020,000 3s, due on March 1 from 1980 to 1985 inclusive; and $430,000 3.10s, due on March 1 from 1986 to 1988 inclusive.

750,000 traffic control bonds, at a price of 100.09, a net interest cost of about 2.91%, for $90,000 4s, due on March 1 from 1965 to 1967 inclusive; $210,000 2½s, due on March 1 from 1968 to 1974 inclusive; $150,000 2¾s, due on March 1 from 1975 to 1979 inclusive; $180,000 3s, due on March 1 from 1980 to 1985 inclusive; and $120,000 3.10s, due on March 1 from 1986 to 1988 inclusive.

Additional Sale — The $400,000 civil defense facility bonds offered at the same time were awarded to the First National Bank & Trust Company of Oklahoma City, at a price of 100.005, a net interest cost of about 2.74%, as follows:

$40,000 2¾s. Due on March 1, 1965 and 1966.

20,000 2½s. Due on March 1, 1967.

40,000 2¼s. Due on March 1, 1968 and 1969.

80,000 2½s. Due on March 1 from 1970 to 1973 inclusive.

60,000 2⅝s. Due on March 1 from 1974 to 1976 inclusive.

60,000 2¾s. Due on March 1 from 1977 to 1979 inclusive.

40,000 2⅞s. Due on March 1, 1980 and 1981.

60,000 3s. Due on March 1 from 1982 to 1984 inclusive.

Other members of the First National City Bank of New York City syndicate: Continental Illinois National Bank & Trust Co., Chicago; Wertheim & Co.; First National Bank & Trust Co., of Oklahoma City; Barr Brothers & Co.; Marine Trust Company of Western New York, Buffalo; F. S. Smithers & Co.; Hayden, Stone & Co.; Connecticut Bank & Trust Co., of Hartford; Fidelity Union Trust Co., of Newark; Geo. B. Gibbons & Co., Inc.; Adams, McEntee & Co., Inc.; King, Quirk & Co., Inc.; Wm. E. Pollock & Co., Inc.; First National Bank in St Louis; Robert Winthrop & Co.; Rand & Co.; Model, Roland & Co.; Johnston, Lemon & Co.; Eddleman, Pollok & Fosdick, Inc.; Shoemaker & Co., Inc.; Halle & Stieglitz, Shelby Cullum Davis & Co.; Howard, Weil, Labouisse & Friedrichs & Co.; American Fletcher National Bank & Trust Co., of Indianapolis; Northwestern National Bank of Minneapolis; Blewer, Glynn & Co. and the Pacific Northwest Co.

Olustee, Okla.

Bond Sale—An issue of $70,000 sanitary sewer bonds was sold to the National Bank of Commerce, in Altus. Dated March 1, 1963. Due on March 1 from 1965 to 1978 inclusive.

OREGON

Columbia County Joint School Dist. No. 1 (P. O. St. Helens), Oregon

Bond Offering—Ray G. Herstine, District Clerk, will receive sealed bids until 8 p.m. (PST) on Jan. 21 for the purchase of $433,000 school bonds. Dated Feb. 15, 1963. Due on Feb. 15 from 1964 to 1978 inclusive. The bonds are callable. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by Shuler, Sayre, Winfree & Rankin.

Empire, Oregon

Bond Sale—The $150,000 sewer bonds offered Dec. 15—v. 196, p. 2431—were awarded to the First National Bank of Oregon, in Portland.

Gaston, Oregon

Bond Sale—The $70,000 sewer system revenue bonds offered Jan. 2 — v. 196, p. 2723 — were awarded to the First National Bank of Portland.

Medford, Oregon

Bond Sale — The $128,984 improvement bonds offered Jan. 3—v. 196, p. 2635—were awarded to the First National Bank of Oregon, in Portland.

PENNSYLVANIA

Abington Township Sch. Authority (P. O. Abington), Pa.

Bond Sale—An issue of $7,639,000 school revenue bonds was sold on Dec. 27 to a syndicate headed by Butcher & Sherrerd, Dolphin & Co., and Mackey, Dunn & Co., Inc. Dated Jan. 1, 1963. Due on Jan. 1 from 1965 to 1992 inclusive; and on Jan. 1, 1996, Jan. 1, 2000 and Jan. 1, 2003. Principal and interest (J-J) payable at the Provident Tradesmens Bank & Trust Company of Philadelphia. Legality approved by Townsend, Elliott & Munson. Other members of the syndicate: Drexel & Co.; Halsey, Stuart & Co., Inc.; Harriman Ripley & Co., Inc.; Goldman, Sachs & Co.; Hornblower & Weeks; Merrill Lynch, Pierce, Fenner & Smith, Inc.; Reynolds & Co.; White, Weld & Co.; Blair & Co., Inc.; C. C. Collings & Co., Inc; DeHaven & Townsend, Crouter & Bodine, Elkins, Morris, Stokes & Co.; Moore, Leonard & Lynch; W. H. Newbold's Son & Co.; Schaffer, Necker & Co.; Singer, Deane & Scribner; J. W. Sparks & Co.; Stroud & Co., Inc.; Yarnall, Biddle & Co.; A. Webster Dougherty & Co.; Hallowell, Sulzberger, Jenks, Kirkland & Co.; Hess, Grant & Remington, Inc.; Janney, Battles & E. W. Clark Inc., and Poole & Co.

Bellefonte Area Joint School Authority (P. O. Bellefonte), Pennsylvania

Bond Sale—An issue of $2,293,000 school revenue bonds was sold on Jan. 3 to a syndicate headed by Butcher & Sherrerd. Dated Feb. 15, 1963. Due on Aug. 1, 1963, and on Feb. 15 from 1965 to 1979 inclusive, and 1981, 1984, 1988 and 1993. Principal and interest (F-A) payable at the First Bellefonte Bank & Trust Company. Legality approved by Rhoads, Sinon & Reader.

Other members of the syndicate: Merrill Lynch, Pierce, Fenner & Smith Inc.; Blair & Co., Inc.; Dolphin & Bradbury; Ira Haupt & Co.; Moore, Leonard & Lynch, and Singer, Deane & Scribner.

Lower Allen Township Authority (P. O. Camp Hill), Pa.

Bond Sale—An issue of $5,780,000 sewer revenue bonds was sold on Dec. 11 to a syndicate headed by C. C. Collings & Company, Inc. Dated Feb. 1, 1963. Due on Sept. 15, from 1963 to 1984, inclusive and on Sept 15, 1977 Principal and interest (M-S) payable at the Dauphin Deposit & Trust Company of Harrisburg. Legality approved by Rhoads, Sinon & Reader. Other members of the syndicate: Smith, Barney & Co.; Eastman Dillon, Union Securities & Co.; Goldman, Sachs & Co.; Harriman Ripley & Co., Inc.; Kidder, Peabody & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc.; Stone & Webster Securities Corp.; Butcher & Sherrerd; Elkins, Morris, Stokes & Co.; Hemphill, Noyes & Co.; Hallowell, Sulzberger, Jenks, Kirkland & Co.; Janney, Battles & E. W. Clark, Inc.; W. H. Newbold's Son & Co.; Reynolds & Co.; Schmidt, Roberts & Parke, Stroud & Co., Inc.; Yarnall, Biddle & Co.; Dolphin & Co.; Hess, Grant & Remington, Inc.; Penington, Colket & Co.; Schaffer, Necker & Co.; Woodcock; Moyer, Fricke & French, Inc.; A. Webster Dougherty & Co.; Fahnestock & Co.; M. M. Freeman & Co., Inc.; Harrison & Co.; Poole & Co.; J. W. Sparks & Co., and Suplee, Yeatman, Mosley Co., Inc.

Philadelphia School District, Pa.

Bond Sale—The $15,000,000 school bonds offered Jan. 8—v. 196, p. 2635—were awarded to a syndicate headed by the First National City Bank of New York City and Halsey, Stuart & Co. Inc., at a price of 100.01, a net interest cost of about 2.97%, as follows:

$4,375,000 4½s. Due on Feb. 1 from 1965 to 1971 inclusive.

625,000 4.10s. Due on Feb. 1, 1972.

1,250,000 2.70s. Due on Feb. 1, 1973 and 1974.

1,250,000 2¾s. Due on Feb. 1, 1975 and 1976.

3,750,000 3s. Due on Feb. 1 from 1977 to 1982 inclusive.

1,875,000 3.10s. Due on Feb. 1 from 1983 to 1985 inclusive.

1,250,000 3.20s. Due on Feb. 1, 1986 and 1987.

625,000 1/20s. Due on Feb. 1, 1988.

Other members of the syndicate: Harris Trust and Savings Bank, of Chicago; Goldman, Sachs & Co.; Blair & Co., Inc.; Salomon Brothers & Hutzler; Stone & Webster Securities Corp.; R. W. Pressprich & Co.; Hornblower & Weeks; Fidelity - Philadelphia Trust Co.; Hayden, Stone & Co.; Roosevelt & Cross, Inc.; First of Michigan Corporation; A. Webster Dougherty & Co.; Fidelity Union Trust Co., of Newark; Industrial National Bank of Rhode Island, Providence; Coffin & Burr; Butcher & Sherrerd; The Illinois Company; Geo. B. Gibbons & Co., Inc.; James A. Andrews & Co., Inc.; Mercantile National Bank in Dallas; Bramhall, Falion & Co., Inc.; Thomas & Co.; Folger, Nolan, Fleming & Co., Inc.; McCormick & Co.; Mullaney, Wells & Co.; Fahey, Clark & Co.; Glover & MacGregor, Inc.; Dolphin & Co., and Hess, Grant & Remington, Inc.

Quaker Valley Joint Sch. Authority (P. O. Sewickley), Pa.

Bond Sale—An issue of $2,835,000 school building revenue bonds was sold on Dec. 27 to a syndicate headed by Singer, Deane & Scribner, A. E. Masten & Co., Chaplin, McGuiness & Co., Cunningham, Schmertz & Co., Inc., Hulme, Applegate & Humphrey, Inc., Kay, Richards & Co., and Richards & Co. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1987 inclusive. Principal and interest (F-A) payable at the Mellon National Bank & Trust Company of Pittsburgh. Legality approved by Burgwin, Ruffin, Perry & Pohl.

Other members of the syndicate: Halsey, Stuart & Co., Inc.; Eastman Dillon, Union Securities & Co.; Merrill Lynch, Pierce, Fenner & Smith; Moore, Leonard &

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Lynch, Butcher & Sherrerd, Arthurs, Lestrange & Co.; Blair & Co., Inc.; Stroud & Co., Inc.; Thomas & Co.; Schmidt, Roberts & Parke; H. J. Steele & Co.; McJunkin, Patton & Co.; C. S. McKee & Co., Inc.; McKelvy & Co.; P. B. Root & Co and Cherrington & Co.

Upper Darby Township (P. O. Upper Darby), Pa.

Bond Sale—The $1,000,000 improvement bonds offered Jan. 2—v. 196, p. 2723—were awarded to the First Boston Corporation, at a price of 100.001, a net interest cost of about 2.61%, as follows:

$150,000 2⅞s. Due on Aug. 1 from 1964 to 1966 inclusive.
150,000 2¼s. Due on Aug. 1 from 1967 to 1969 inclusive.
300,000 2½s. Due on Aug. 1 from 1970 to 1975 inclusive.
200,000 2⅝s. Due on Aug. 1 from 1976 to 1979 inclusive.
200,000 2¾s. Due on Aug. 1 from 1980 to 1983 inclusive.

Upper Dublin Township Sch. Dist., (P. O. Fort Washington), Pa.

Bond Offering—Harold S. Maynard, Secretary of the Board of Directors, will receive sealed bids until 7 p.m. (EST) on Jan. 14 for the purchase of $200,000 school bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1973 inclusive. Principal and interest (F-A) payable at the Girard Trust Corn Exchange Bank, Philadelphia. Legality approved by Townsend, Elliott & Munson.

Wilkes-Barre, Pa.

Bond Offering—Robert S. Foote, City Clerk, will receive sealed bids until 11 a.m. (EST) on Jan. 22 for the purchase of $900,000 equipment bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1965 to 1988 inclusive. The bonds are callable. Principal and interest (F-A) payable at the Wyoming National Bank, Wilkes-Barre. Legality approved by Townsend, Elliott & Munson.

PUERTO RICO

Puerto Rico Ports Authority (P. O. San Juan), Puerto Rico

Passenger and Cargo Traffic Increased—Passenger traffic through Puerto Rico International Airport, at San Juan, Puerto Rico totaled 127,924 in October, 1962, compared with 109,095 passengers in October of 1961, an increase of 17.24% according to Reuben Sanchez Echevarria, Executive Director of the Authority.

Cargo moved through the airport in October totaled 7,021,843 pounds, against 5,764,283 in October, 1961, an increase of 21.8%.

The Government Development Bank for Puerto Rico is fiscal agent for the Puerto Rico Ports Authority.

Puerto Rico Water Resources Authority (P. O. San Juan), Puerto Rico

Energy Output Higher—The Authority reports revenues of $4,916,962 in October, 1962, compared with $4,430,747 in October of 1961, an increase of 10.97%, according to Rafael V. Urrutia, Executive Director of the Authority, which produces all electric power in Puerto Rico.

For the 12 months ended Oct. 31, 1962, revenues of the Authority totaled $54,732,090, against $49,179,859 the preceeding 12 months, an increase of 11.29%.

The Government Development Bank for Puerto Rico is fiscal agent for the Puerto Rico Water Resources Authority.

SOUTH CAROLINA

Sumter, S. C.

Bond Offering — Clifton G. Brown, Mayor of the City, will receive sealed bids until noon (EST) on Jan. 22 for the purchase of $1,000,000 general purpose bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1990 inclusive. The bonds are callable. Interest F-A. Legality approved by Sinkler, Gibbs & Simons.

SOUTH DAKOTA

Augustana College Association (P. O. Sioux Falls), S. D.

Bond Offering—H. R. Gregerson, Chairman of the Board of Regents, will receive sealed bids until 10 a.m. (CST) on Jan. 22 for the purchase of $835,000 revenue bonds. Dated May 1, 1961. Due on May 1 from 1964 to 2001 inclusive. Interest M-N. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

South Dakota Board of Regents (P. O. Pierre), S. Dak.

Bond Sale—The $1,175,000 dormitory revenue bonds offered Dec. 27—v. 196, p. 2535—were awarded as follows:

$45,000 bonds to E. J. Prescott & Co. Due on Dec. 1 from 1964 to 1971 inclusive.
225,000 bonds to Shaughnessy & Co., Inc., as 3½s. Due on Dec. 1 from 1972 to 1981 inclusive.
905,000 bonds to the Housing and Home Finance Agency, as 3½s. Due on Dec. 1 from 1982 to 2001 inclusive.

TENNESSEE

Memphis, Tenn.

$193,300,000 Bonds Publicly Offered—Public offering of a total of $193,300,000 revenue bonds of the City of Memphis, Tenn., is being made by an underwriting group of 374 members headed by Lehman Brothers, Blyth & Co., Inc., Kuhn, Loeb & Co., and Equitable Securities Corporation.

The offering consists of (a) $104,630,000 City Memphis 2½%, 2¾%, 2.90%, 3% and 3¼% TVA Lease Rental Revenue Bonds due semi-annually July 1, 1965-Jan. 1, 1985 and (b) $88,670,000 City of Memphis 2½%, 2¾%, 2.90%, 3% and 4% Electric Distribution System Revenue Bonds due annually Jan. 1, 1964-1981.

The TVA Rental Bonds are priced to yield 1.75% to 3.00% and the Electric Revenue Bonds to yield 1.65% to 3.10%.

The bonds were awarded the underwriting group by the City of Memphis on the basis of a purchase proposal submitted Jan. 10 at the request of the City. The group specified a price of 100% for the combination of coupons, resulting in an annual net interest of 2.8857% to the City.

Net proceeds from the sale of the bonds will be used to retire all outstanding bonds dated July 1, 1956 issued by the City to finance the construction of the Allen steam - electric generating station and related facilities. The Allen Plant, completed in August, 1959, supplied substantially all of the City's power from that time until the summer of 1962, when it became necessary for the City to purchase supplemental power from TVA. The City has now decided to obtain all of its power from TVA, commencing Jan. 1, 1965, and will lease the Allen Plant to TVA. In order to lease the plant, it is necessary to provide for the retirement on or before Jan. 1, 1967 of the presently outstanding bonds; the financing provides the funds for this purpose.

Of the issues offered, bonds maturing on or prior to Jan. 1, 1971 are non-redeemable prior to maturity. Bonds maturing on or after July 1, 1971 are redeemable at the option of the City on or after Jan. 1, 1971 at prices ranging from 103% to 100¾%.

The TVA Rental Bonds will be payable from investment income and from the semi-annual rentals to be paid by TVA beginning in 1965. The Electric Revenue Bonds will be payable from and secured by a lien upon the net revenues derived from the City - owned Electric System and certain other funds.

Among other members of the underwriting group are:

Allen & Co.; Bear, Stearns & Co.; J. C. Bradford & Co.; Alex. Brown & Sons; C. J. Devine & Co.; Dillon, Read & Co. Inc.; Drexel & Co.; Glore, Forgan & Co.; Goldman, Sachs & Co.; Halsey, Stuart & Co. Inc.; Harriman Ripley & Co., Inc.; Kidder, Peabody & Co.; Ladenburg, Thalmann & Co.; Lazard Freres & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc.; W. H. Morton & Co., Inc.;

John Nuveen & Co., Inc.; Paribas Corp.; R. W. Pressprich & Co.; Salomon Brothers & Hutzler; Smith, Barney & Co.; B. J. Van Ingen & Co., Inc.; Wertheim & Co.; Dean Witter & Co.; A. C. Allyn & Co.; Bache & Co.; Blair & Co., Inc.; Francis I. duPont & Co.;

Goodbody & Co.; Ira Haupt & Co.; Hemphill, Noyes & Co.; Hornblower & Weeks; Carl M. Loeb, Rhoades & Co.; F. S. Moseley & Co.; Paine, Webber, Jackson & Curtis; L. F. Rothschild & Co.; F. S. Smithers & Co.; Stone & Webster Securities Corp.; Weeden & Co., Inc.; A. G. Becker & Co., Inc.; Clark, Dodge & Co.; R. S. Dickson & Co., Inc.;

Dominick & Dominick; Estabrook & Co.; First of Michigan Corp.; First U. S. Corp.; Hallgarten & Co.; W. E. Hutton & Co.; Lee Higginson Corp.; Wm. E. Pollock & Co., Inc.; Reynolds & Co., Inc.; Shearson, Hammill & Co.;

Adams, McEntee & Co., Inc.; American Securities Corp.; Bacon, Stevenson & Co.; Barr Brothers & Co.; Herman Bensdorf & Co.; Braun, Bosworth & Co., Inc.; Coffin & Burr; F. W. Craigie & Co.; Dick & Merle - Smith; Eldredge & Co., Inc.; Geo. B. Gibbons & Co., Inc.; Gregory & Sons;

Hirsch & Co.; E. F. Hutton & Co., Inc.; Kean, Taylor & Co.; Leftwich, Ross & Chrisler; R. H. Moulton & Co.; Rand & Co.; The Robinson - Humphrey Co., Inc.; Roosevelt & Cross, Inc.; Stroud & Co., Inc.; Tripp & Co., Inc.; G. H. Walker & Co.; Wood, Struthers & Co.;

J. Barth & Company; Baxter & Co.; William Blair & Co.; John W. Clarke & Co.; Courts & Co.; Shelby Cullom Davis & Co.; Dempsey - Tegeler & Co., Inc.; Fahnestock & Co.; First Southwest Co.; Fitzpatrick, Sullivan & Co.; Harkness & Hill, Inc.; J. A. Hogle & Co.;

Kenower, MacArthur & Co.; King, Quirk & Co., Inc.; McDonald & Co.; William S. Morris & Co.; New York Hanseatic Corp.; The Ohio Co.; Rauscher, Pierce & Co., Inc.; M. A. Saunders & Co., Inc.; Schaffer, Necker & Co.; Schwabacher & Co.; Singer, Deane & Scribner;

Stein Bros. & Boyce; Sternberger & Co.; Stifel, Nicolaus & Co., Inc.; Thomas & Co.; Spencer Trask & Co.; Tucker, Anthony & R. L. Day; Walston & Co., Inc.; Chas. E. Weigold & Co., Inc.; R. D. White & Co.

TEXAS

Aldine Indep. School District (P. O. Houston), Texas

Bond Offering—Ray Shotwell, President of the Board of Trustees, will receive sealed bids until 7 p.m. (CST) on Jan. 15 for the purchase of $1,700,000 schoolhouse bonds. Dated Feb. 15, 1963. Due on Feb. 15 from 1964 to 1999 inclusive. The bonds are callable. Principal and interest (F-A) payable at the National Bank of Commerce, Houston. Legality approved by Vinson, Elkins, Weems & Searls.

Arlington Indep. School District, Texas

Bond Sale—An issue of $200,000 refunding bonds was sold to R. A. Underwood & Co., Inc., and Dittmar & Co., Inc., as follows:

$92,000 3⅛s. Due on Feb. 1 from 1964 to 1973 inclusive.
108,000 3¼s. Due on Feb. 1 from 1974 to 1979 inclusive.

Dated Feb. 1, 1963. Interest F-A. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

Barry, Texas

Bond Offering — Aubry Marr, Mayor, will receive sealed bids until 7 p.m. (CST) on Jan. 28 for the purchase of $91,500 bonds, as follows:

$70,000 revenue bonds.
21,500 sewer bonds.

Dated Oct. 1, 1962. Due on Oct. 1 from 1964 to 2002 inclusive. Interest A-O. Legality approved by Dumas, Huguenin & Boothman.

Canadian, Texas

Bond Sale—An issue of $225,000 light and power plant revenue bonds was sold to the Columbian Securities Corporation of Texas, as follows:

$55,000 3¼s. Due on Aug. 15 from 1964 to 1969 inclusive.
110,000 3s. Due on Aug. 15 from 1970 to 1975 inclusive.
60,000 3.10s. Due on Aug. 15, 1976 and 1977.

Corpus Christi, Texas

Bond Sale—The $2,000,000 general improvement bonds offered January 8—v. 196, p. 2724—were awarded to a syndicate headed by the First National City Bank of New York City, at a price of 100.05, a net interest cost of about 3.04%, as follows:

$320,000 4½s. Due on Jan. 15 from 1964 to 1967, inclusive.
480,000 2.70s. Due on Jan. 15 from 1968 to 1973, inclusive.
560,000 3s. Due on Jan. 15 from 1974 to 1979, inclusive.
640,000 3.10s. Due on Jan. 15 from 1980 to 1983, inclusive.

Other members of the syndicate: Bankers Trust Co., New York, First National Bank, Chicago, Reynolds & Co., W. H. Morton & Co., Inc., Johnston, Lemon & Co., Industrial National Bank of Rhode Island, Providence, and Wells & Christensen Inc.

Greenville Independent Sch. Dist., Texas

Bond Offering—Wesley N. Martin, Superintendent of Schools, will receive sealed bids until 2 p.m. (CST) on Jan. 16 for the purchase of $370,000 building bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1981 inclusive. Interest F-A. Legality approved by Dumas, Huguenin & Boothman.

Harris County (P. O. Houston), Texas

Bond Offering — S. B. Bruce, County Auditor, will receive sealed bids until 11 a.m. (CST) on Jan. 24 for the purchase of $9,600,000 county park bonds. Dated March 1, 1963. Due on March 1 from 1966 to 1995 inclusive. Interest M-S. Legality approved by Vinson, Elkins, Weems & Searls.

Irving, Texas

Bond Offering—Morris Howard, City Manager, will receive sealed bids until 11 a.m. (CST) on Jan. 17 for the purchase of $1,550,000 bonds, as follows:

$850,000 improvement bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1987 inclusive. The bonds are callable.
700,000 revenue bonds. Dated Dec. 15, 1962. Due on June 15 from 1964 to 1996 inclusive. The bonds are callable. Interest J-D.

Principal and interest payable at the First National Bank, Dallas. Legality approved by Dumas, Huguenin & Boothman.

Jim Ned Consolidated Indep. Sch. District (P. O. Tuscola), Texas

Bond Sale—An issue of $375,000 school house bonds was sold to the First Southwest Co., and the Texas Bank & Trust Co. of Dallas, as follows:

$25,000 4½s. Due on Dec. 15 from 1963 to 1967 inclusive.
55,000 3s. Due on Dec. 15 from 1968 to 1974 inclusive.
105,000 3½s. Due on Dec. 15 from 1975 to 1983 inclusive.
190,000 3.70s. Due on Dec. 15 from 1984 to 1992 inclusive.

Dated Dec. 15, 1962. Interest J-D. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

Killeen, Texas

Bond Offering—T. H. Norman, Sr., City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Jan. 14 for the purchase of $590,000 street bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1981 inclusive. The bonds are callable. Principal and interest (F-A) payable at the Mercantile National Bank, Dallas. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

Pecos County (P. O. Fort Stockton), Texas

Bond Sale—An issue of $425,000 airport bonds was sold to Dunbar & Co. and the Columbian Securities Corporation of Texas, as follows:

$220,000 3½s. Due on Jan. 15 from 1964 to 1972 inclusive.
205,000 3⅜s. Due on Jan. 16 from 1973 to 1978 inclusive.

Dated Jan. 15, 1963. Interest J-J. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

Port Arthur, Texas

Bond Sale—The $3,250,000 improvement bonds offered Jan. 3—v. 196, p. 2635—were awarded to a syndicate headed by Phelps, Fenn & Co., and Rauscher, Pierce & Co., at a price of 100.04, a net interest cost of about 3.52%, as follows:

$850,000 5s. Due on May 1 from 1966 to 1982 inclusive.
100,000 4s. Due on May 1, 1983.
2,000,000 3.60s. Due on Jan. 1 from 1984 to 1993 inclusive.
300,000 1½s. Due on May 1, 1994.

Other members of the syndicate: Goodbody & Co., Wm. E. Pollock & Co., Johnston, Lemon &

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Co., Russ & Co., Dittmar & Co., Eddleman, Pollok & Fosdick, Inc., Hendrix & Mayes, Pohl & Co., Lovett Abercrombie & Co. and Hamilton Securities Co.

Providence Hospital (P. O. Seattle), Wash.

Bond Sale—The $498,000 housing revenue bonds offered Jan. 7 —v. 196, p. 2724—were sold to the Housing and Home Finance Agency, as 3⅜s, at a price of par.

Rowlett Indep. School District, Texas

Bond Sale—An issue of $60,000 school bonds was sold to Walker, Austin & Waggener.

Texas State Teachers Colleges Board of Regents (P. O. Austin), Texas

Bond Offering — John S. Hovenga, Executive Director of the Board of Regents, will receive sealed bids until 10 a.m. (CST) on Jan. 28 for the purchase of $840,000 revenue bonds. Dated Oct. 1, 1962. Due on Oct. 1 from 1965 to 2002 inclusive. Interest A-O. Legality approved by Gibson, Spence & Gibson.

WASHINGTON

Anacortes, Wash.

Bond Offering—Ann Cepernich, City Clerk, will receive sealed bids until 7:30 p.m. (PST) on Jan. 15 for the purchase of $41,000 improvement bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1965 to 1972 inclusive. The bonds are callable. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis.

Benton County, Port of Kennewick (P. O. Kennewick), Wash.

Bond Sale—The $120,000 general improvement bonds offered Dec. 3—v. 196, p. 2132—were awarded to the National Bank of Commerce, in Seattle.

Central Washington State College (P. O. Ellensburg), Wash.

Bond Offering—James E. Brooks, Secretary of the Board of Trustees, will receive sealed bids until 8 p.m. (PST) on Jan. 28 for the purchase of $3,324,000 revenue bonds, as follows:

$550,000 series A bonds.
2,774,000 series B bonds.

Dated Oct. 1, 1961. Due on Oct. 1 from 1963 to 2001 inclusive. Legality approved by Roberts, Shefelman, Lawrence, Gay & Moch.

King County (P. O. Seattle), Washington

Bond Sale—The $1,000,000 flood control bonds offered January 7—v. 197, p. 91—were awarded to a group composed of the Seattle-First National Bank, Blyth & Co., Inc., and the Pacific Northwest Co., at a price of par, a net interest cost of about 2.87%, as follows:

$120,000 4½s. Due on Jan. 1 from 1965 to 1967, inclusive.
185,000 2½s. Due on Jan. 1 from 1968 to 1971, inclusive.
100,000 2.60s. Due on Jan. 1, 1972 and 1973.
160,000 2¾s. Due on Jan. 1 from 1974 to 1976, inclusive.
115,000 2.80s. Due on Jan. 1, 1977 and 1978.
120,000 2.90s. Due on Jan. 1, 1979 and 1980.
200,000 3s. Due on Jan. 1 from 1981 to 1983, inclusive.

King County, Sylvia Pines Sewer District (P. O. Seattle), Wash.

Bond Sale—An issue of $160,000 sewer revenue bonds was sold to McLean & Co., Inc., as follows:

$39,000 4s. Due on July 1 from 1964 to 1973 inclusive.
121,000 4¼s. Due on July 1 from 1974 to 1992 inclusive.

Dated Jan. 1, 1963. Interest J-J. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis.

Port of Bellingham (P. O. Bellingham), Wash.

Bond Offering—Peter Zuanich, Secretary of the Port Commission, will receive sealed bids until noon (PST) on Jan. 22 for the purchase of $900,000 improvement bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1965 to 1983 inclusive. The bonds are callable. Interest F-A. Legality approved by Preston, Thorgrimson, Horowitz, Starin & Ellis.

Washington Toll Bridge Authority (P. O. Olympia), Wash.

Bond Offering—Sealed bids will be received until Feb. 7 for the purchase of $37,200,000 revenue bonds.

WEST VIRGINIA

West Virginia Board of Education (P. O. Charleston), W. Va.

Bond Offering—H. K. Baer, Secretary, will receive sealed bids until 2 p.m. (EST) on Feb. 6 for the purchase of $350,000 revenue bonds. Dated April 1, 1963. Due on April 1 from 1964 to 1978 inclusive. The bonds are callable. Principal and interest (A-O) payable at the State Treasurer's office, or Chase Manhattan Bank, New York City. Legality approved by Caldwell, Trimble & Mitchell.

WISCONSIN

Appleton, Wis.

Bond Offering—Elden J. Broehm, City Clerk will receive sealed bids until 2 p.m. (CST) on Jan. 15 for the purchase of $190,000 improvement bonds. Due on Dec. 1 from 1964 to 1967 inclusive. Principal and interest (J-D) payable at the City Treasurer's office.

Milwaukee, Wis.

Bond Offering—John E. Kalupa, City Comptroller, will receive sealed bids until 10:30 a.m. (CST) on Jan. 22 for the purchase of $12,350,000 improvement bonds, as follows:

$6,250,000 school bonds.
5,000,000 sewer bonds.
1,100,000 bridge bonds.

Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1978 inclusive.

Principal and interest (F-A) payable at the Morgan Guaranty Trust Co. of New York. Legality approved by Wood, King Dawson & Logan.

Milwaukee County (P. O. Milwaukee), Wis.

Bond Offering—Max A. Barczak, County Treasurer, will receive sealed bids until 11 a.m. (CST) on Jan. 29 for the purchase of $9,175,000 bonds, as follows:

$5,775,000 sewerage bonds. Due on Feb. 1 from 1964 to 1978 incl.
3,400,000 expressway bonds. Due on Feb. 1 from 1964 to 1983 inclusive.

Dated Feb. 1, 1963. Principal and interest payable at the County Treasurer's office, or at the office of the fiscal agent in New York City. Legality approved by Chapman & Cutler.

Pepin and Stockholm Villages, Pepin, Frankfort, Stockholm and Maiden Rock Towns, Joint School District No. 1 (P. O. Pepin), Wis.

Bond Offering — Raymond Olson, District Clerk, will receive sealed bids until 3 p.m. (CST) on Jan. 23 for the purchase of $365,000 school bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1965 to 1983 inclusive. Interest F-A. Legality approved by Dorsey, Owen, Marquart, Windhorst and West.

South Milwaukee, Wis.

Bond Offering—Louis J. Mosakowsi, City Clerk, will receive sealed bids until 2 p.m. (CST) on Jan. 15 for the purchase of $750,000 series 1963 bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1973 inclusive. Principal and interest (F-A) payable at the Home State Bank, or South Milwaukee, Marine Bank, both of South Milwaukee. Legality approved by Chapman & Cutler.

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- EQUIPMENT TRUSTS (RR.)
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Wausau, Wis.

Bond Offering—R. A. Hagengruber, City Comptroller, will receive sealed bids until Feb. 19 for the purchase of $1,700,000 improvement bonds as follows:

$564,000 school bonds.
260,000 sanitary sewer bonds.
240,000 water main bonds.
250,000 street bonds.
100,000 swimming pool bonds.
35,000 school bonds.

WYOMING

Goshen County School District No. 2 (P. O. Lingle), Wyo.

Bond Sale—The $245,000 school bonds offered Jan. 3—v. 196, p. 2432—were sold to the State of Wyoming, as 3s, at a price of par.

CANADA

NEW BRUNSWICK

Fredericton Board of School Trustees, N. B.

Bond Sale—An issue of $225,000 improvement bonds was sold to a group composed of the Dominion Securities, R. A. Lambert & Co., and the Royal Bank of Canada, as 5¼s, at a price of 97.68. Due on Jan. 2 from 1964 to 1983 inclusive.

NOVA SCOTIA

Antigonish County, N. S.

Bond Sale—An issue of $170,000 improvement bonds was sold to a group composed of Nesbitt, Thomson & Co., Dominion Securities, and the Canadian Imperial Bank of Commerce, as 5½s, at a price of 97.27. Due on Dec. 1 from 1963 to 1982 inclusive. Interest J-D.

ONTARIO

Orillia, Ont.

Bond Sale—An issue of $54,842 improvement bonds was sold to a group composed of Harris & Partners, Ltd., Burns Bros. & Denton, Ltd., and the Toronto-Dominion Bank, as 5¾s. Due on Dec. 15 from 1963 to 1982 inclusive. Interest J-D.

PRINCE EDWARD ISLAND

Prince Edward Island (Province of)

Bond Sale—An issue of $2,500,000 improvement bonds was sold to Gairdner & Co., and the Midland Canadian Corp., as 5¼s. Due on Dec. 1, 1982. Interest J-D.

QUEBEC

Bic School Commission, Que.

Bond Sale—An issue of $192,000 school bonds was sold to the Societe de Placements Ltd., at a price of 98.79, as follows:

$126,000 5s. Due on Jan. 1 from 1964 to 1966 inclusive.
66,000 5½s. Due on Jan. 1 from 1967 to 1973 inclusive.

Dolbeau, Quebec

Bond Offering—Donat Lefebvre, Secretary and Treasurer, will receive sealed bids until 7:30 p.m. (EST) on Jan. 9 for the purchase of $50,000 sewer bonds. Dated Feb. 1, 1963. Due on Feb. 1 from 1964 to 1973 inclusive.

Greater Montreal Protestant School Board, Que.

Bond Sale—An issue of $3,000,000 school bonds was sold to Greenshields & Co., and L. G. Beaubien & Co., as 5¼s.

Hauterive, Que.

Bond Sale—The $995,000 aqueduct and sewer bonds offered Dec. 3—v. 196, p. 2232 — were awarded to a group composed of Maison Bienvenue, Ltd., McDougall & Christmas, and Merrill Lynch, Pierce, Fenner & Smith Inc., at a price of 98.56, as follows:

$237,000 5½s. Due on Dec. 1 from 1963 to 1972 inclusive.
758,000 6s. Due on Dec. 1 from 1973 to 1982 inclusive.

Rosemere, Que.

Bond Sale—An issue of $1,025,000 aqueduct and sewer bonds was sold to a syndicate headed by the Banque Provinciale du Canada, at a price of 97.47, as follows:

$201,000 5½s. Due on Jan. 1 from 1964 to 1973 inclusive.
824,000 6s. Due on Jan. 1 from 1974 to 1978 inclusive.

Other members of the syndicate: Banque Canadienne Nationale, Belanger Inc., Credit Quebec Inc., Durocher, Rodrique & Cie Ltd., Laurent & Veillet Inc., Florido Matteau & Fils Enrg., and Morgan, Ostiguy & Hudon, Ltd.

St. Constant Parish, Que.

Bond Sale—An issue of $582,000 sewer bonds was sold to Durocher, Rodrique & Co. Ltd., at a price of 98.76, as follows:

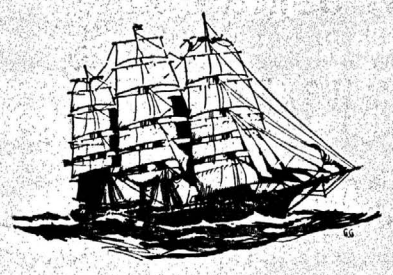
$100,500 5½s. Due on Jan. 1 from 1964 to 1973 inclusive.
79,000 5¾s. Due on Jan. 1 from 1974 to 1978 inclusive.
402,500 6s. Due on Jan. 1 from 1979 to 1983 inclusive.

Ste. Therese, Que.

Bond Sale—An issue of $1,540,000 sewer bonds was sold to a syndicate headed by the Banque Provincial du Canada, at a price of 98.52, as follows:

$552,000 5½s. Due on Jan. 1 from 1964 to 1973 inclusive.
988,000 6s. Due on Jan. 1 from 1974 to 1978 inclusive.

Other members of the syndicate: Belanger, Inc., Casgrain & Cie Ltd., Corporation de Prets de Quebec, J. E. Laflamme Ltd., Laurent & Veillet Inc., Florido Matteau & Fils Enrg., and Placements Kennebec Inc.



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Banking Hours
8:30 A.M.
TO
5:30 P.M.
MONDAY THROUGH FRIDAY

4¼%
A YEAR TOTAL RATE

Latest dividend (3¾% regular dividend, plus ½% special dividend for money on deposit for the four consecutive quarters prior to the dividend period).

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Money on deposit by JANUARY 15
earns dividends from JANUARY 1
Thereafter from Day of Deposit,
Compounded Quarterly

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Beaver Street at New Street, New York 4, N. Y.
546 Fifth Avenue at 45th Street, New York 36, N. Y.
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MONDAY, JANUARY 14, 1963 -SECTION 2 WAS THE INDEX TO THE PRECEEDING VOLUME 196 (SEPTEMBER AND OCTOBER 1962).

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