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General Corporation and Investment News

RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · SEC FILINGS

SEC REGISTRATIONS

Baystate Corp.—Stock Registered—

On Dec. 20, Baystate Corp., of 77 Franklin St., Boston, a bank holding company, owning a majority of the voting shares of nine Massachusetts banks, announced that it filed a registration statement with the Securities and Exchange Commission covering a proposed secondary distribution of 113,285 shares and a cash offering of 25,000 shares of capital stock. It is expected, subject to the registration statement becoming effective, that the 138,285 shares will be offered to the public during January by a group of underwriters headed by The First Boston Corp., Lee Higginson Corp. and F. S. Moseley & Co.

Of the 113,285 shares representing a secondary distribution, 100,000 shares are to be sold by The First National Bank of Boston, who, in light of current policies of Federal regulatory agencies, has decided to dispose of its holdings in Baystate Corp. The George Futnam Fund of Boston, the other selling stockholder, is selling 13,285 shares. The proceeds from the sale of 25,000 shares to be sold by Baystate Corp. will be used to retire $600,000 of short-term bank debt, and the balance will be available for general corporate purposes.

Baystate Corp.'s nine constituent banks operate 107 banking offices located in 51 cities and towns in Massachusetts. With the exception of one bank with 18 offices located in Springfield, all of the constituent banks are located in eastern Massachusetts, primarily in suburban areas of Metropolitan Boston. Included in the service area of the constituent banks is the industrial and research development along Route 128, which traces a semi-circle 10 to 15 miles from downtown Boston. At Dec. 31, 1962, Baystate Corp.'s constituent banks had total assets of $715 million, deposits of $611 million and loans and discounts of $324 million.

Chris-Craft Industries, Inc.—Stock Registered—

The company of 1091 Calcot Place, Oakland, Calif., filed a registration statement with the SEC on Dec. 11, covering 96,988 outstanding shares of capital stock, to be offered from time to time for public sale by the present holders thereof on the New York or Pacific Coast Stock Exchanges or otherwise at the prevailing market price (maximum $13⅜ per share). These shares were acquired by former shareholders of Chris-Craft Corp. in 1961 as part consideration for the cancellation of $3,000,000 of indebtedness incurred in connection with the acquisition of Chris-Craft Industries of all of the capital stock of Chris-Craft Corporation.

The company and its subsidiaries are engaged in numerous businesses: fabricating and manufacturing automotive textiles and foam rubber products; producing oil and gas; operating television stations; and manufacturing motor boats and marine engines. As of Sept. 30, 1963 the company had outstanding (in addition to other debt) 1,376,672 shares of capital stock of which 3.1% was owned by directors and officers as a group. H. V. Sherrill is Chairman of the Board and John G. Bannister is President. —V. 198, p. 2125.

Cincinnati Gas & Electric Co.—Files for Exchange Offer—

On Dec. 12, the company, P. O. Box 960, Cincinnati, Ohio, filed an application with the SEC regarding a proposal whereby it will acquire from A. R. Stryker, of Lawrenceburg, Ind., all the issued and outstanding capital stock of three non-affiliated companies: Lawrenceburg Gas Co., Lawrenceburg Transmission Corp., and Eastern Indiana Gas Corp. In consideration therefor, Cincinnati Gas will deliver to Stryker a total of 36,881 shares of its own $8.50 par value common stock on the basis of 25,304 shares, 7,275 shares, and 4,302 shares, respectively, for the stocks of the three companies. Interested persons have been given until Jan. 2, 1964 to request a hearing on the proposal.—V. 198, p. 2125.

E. & B. Casket Co., Inc.—"Reg. A" Filing—

The corporation on Dec. 5, 1963, filed a "Reg. A" covering 7,500 common shares and 1,500 preferred shares to be offered as follows: for common, $10; for preferred, $100. No underwriting is involved.

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

E. & B. Casket of 300 Sixth Ave., Beaver Falls, Pa., is engaged in the production, sale and distribution of burial caskets, and related products.

Flxible Co.—Common Registered—

The company of Loudonville, Ohio, filed a registration statement with the SEC on Dec. 12, covering 150,000 shares of common stock, to be offered for public sale through underwriters headed by Merrill, Turben & Co., Inc., 1612 Union Commerce Bldg., Cleveland, Ohio. Of these shares, 105,000 are to be offered for sale by the company and 45,000 (being outstanding stock) by two stockholders. The offering price (maximum $11.25 per share) and underwriting terms are to be supplied by amendment.

The company, incorporated under the laws of Ohio in 1914, is a major manufacturer of city transit buses, suburban buses, "Airporter" buses, intercity buses, ambulances, funeral cars and also a supplier of the aircraft and other industries. Proceeds from the company's sale of the common stock, plus $2,500,000 to be received from the sale of a First Mortgage Note to Jefferson Standard Life Insurance Co., will be used as follows: Approximately $1,010,000 will be applied against short-term bank borrowings; approximately $1,000,000 will be used to provide working capital for Flxible Southern Co. (a wholly-owned subsidiary) which will operate plants to be acquired from Southern Coach & Body Co., Inc.; and approximately $575,000 will be used to retire loans of Southern Coach & Body Co., whose assets will be acquired and liabilities assumed by Flxible Southern. Any remaining funds will be added to the working capital of the company. In addition to other indebtedness, the company presently has outstanding 173,800 shares of common stock, 102,905 shares of which are owned by officers and directors as a group. The selling stockholders are Hugo H. Young (President, Chief Executive Officer & Director), who is offering 40,100 shares and will thereafter own 72,650 shares, and Carl F. Dudte, who is selling his total holdings of 4,900 shares.

Godfrey Co.—"Reg. A" Filing—

The company on Dec. 4, 1963 filed a "Reg. A" covering 2,500 common shares to be offered at-the-market, through Taylor, Rogers & Tracy, Inc., Chicago.

Proceeds are to be used for working capital.

Godfrey of 4160 N. Port Washington Road, Milwaukee, is engaged in the distribution of food products in the Milwaukee area. —V. 196, p. 2582.

Jefferson Lake Asbestos Corp. — Debenture Exchange Plan—

The company of 1408 Whitney Bldg., New Orleans, La., filed a registration statement with the SEC on Dec. 13 covering $975,000 of 6½% convertible subordinate income debentures, Series 1973; $1,275,870 of 6½% convertible subordinate income debentures, Series 1975; 1,025,464 shares of common stock; and 275,116 warrants for the purchase of a like number of such common shares. According to the prospectus, the company proposes to offer present holders of its 6½% Series B subordinate debentures due 1966, in exchange therefor, a 1973 debenture equal in principal amount to 65% of the principal amount of Series B debentures held; that number of common shares which, if valued at a given price (to be supplied by amendment), would be most nearly worth 35% of the principal amount of the Series B debentures held; and warrants to purchase seven common shares (initially at $4 per share) for each $100 of Series B debentures held. For each of its outstanding 6½% Series A subordinate sinking fund debentures due 1972, the company will offer to exchange a 1975 debenture equal in principal amount to 50% of the principal amount of Series A debentures held; common shares (at the assigned valuation) equal to the remaining 50% principal amount of the Series A debentures; and warrants to purchase two common shares (initially at $4 per share) for each $30 of Series A debentures held. A. G. Edwards & Sons will solicit acceptances of the exchange offer.

Organized in 1959 (under the name Jefferson Mining Co.) on the initiative of Jefferson Lake Sulphur Co., the company's principal activity is the production and sale of asbestos, which it mines and mills at the ore site in Calaveras County, Calif. Its mill was completed in December 1962 at a cost of $5,060,759. According to the prospectus, the company on Sept. 30, 1963, had current liabilities of $5,871,288 and current assets of $1,224,613; and during the nine-month period ended that date the company had gross sales of $670,424 and its operations during that period resulted in a loss of $1,581,240. The primary purposes of the proposed recapitalization are: (1) to reduce company's present indebtedness by converting a substantial part thereof into its common shares; (2) to postpone payments of principal on a large portion of that part of its present indebtedness not converted into common shares; and (3) to enable the company to borrow additional funds required to continue operations. The conversion of debt into common shares will reduce the interest payable by the company and thereby free some of the company's cash for other uses. Similarly, the postponing of principal payments will temporarily reduce the amount of cash required for debt service. New loans will augment the cash available to the company. The company seeks to accomplish these purposes in part through the proposed exchange of debentures; and it also has obtained various agreements from its affiliates, Jefferson Lake Sulphur Co. and Jefferson Lake Petrochemicals of Canada Ltd. (including a $2,000,000 mortgage loan by the Sulphur Co. and certain exchanges of securities). Even if the proposed recapitalization is effected, in order to continue its operations the company must substantially increase its sales and obtain additional financing in 1964.

The prospectus further states that the Sulphur Co. now owns 600,000 common shares, or 76% of the 789,942 shares of the issuer outstanding on Sept. 30, 1963. Eugene H. Walet, Jr., is listed as President. A proposed merger of the Sulphur Co. into Occidental Petroleum Corp. has been approved by the boards of directors of both corporations. If this merger is consummated, it is contemplated that Occidental Petroleum will name a number (but not majority) of the directors of the issuer.—V. 193, p. 1558.

Kennesaw Life & Accident Insurance Co.—Files Share Exchange Plan—

The company of 165 Luckie St., N. W., Atlanta, Ga., filed a registration statement with the SEC on Dec. 16 covering 263,400 shares of common stock. Of this stock, 237,737 shares are to be offered in exchange for 158,491 shares of common stock of Maryland National Insurance Co. at the rate of 1½ shares of Kennesaw Life stock for each share of Maryland National stock. The remaining 25,663 shares are to be offered in exchange for 76,987 shares of common stock of Bankers Fire & Marine Insurance Co. at the rate of one-third share of Kennesaw Life stock for each share of Bankers Fire stock.

Maryland National, whose executive offices are located at 200 North Main St., Bel Air, Md., is licensed in 20 states but is currently writing a substantial volume of new business only in Florida, Illinois, Missouri, Ohio, Oklahoma and Tennessee. There is no present affiliation between the managements of Kennesaw Life and Maryland National, nor does either own stock of the other. Kennesaw Life now owns some 81% of the outstanding common stock of Bankers Fire, whose home office is maintained in Birmingham, Ala. (executive offices are located in Atlanta). Bankers Fire does business in Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina and Tennessee.

Kennesaw Life has outstanding 742,304 shares of common stock. Fred W. Lagerquist, Jr., is President and Board Chairman. American Preferred Corp. owns 20.2% of the outstanding Kennesaw Life common and Peachtree Securities Corp. 13.3%. Certain company officials are also officials of Peachtree Securities.—V. 197, p. 2356.

Mineral Basin Mining Corp.—"Reg. A" Filing—

The corporation on Dec. 4, 1963 filed a "Reg. A" covering 50,000 common shares to be offered at $1. Of the total 25,000 shares will be sold for the company, and 25,000 for a stockholder. No underwriting is involved.

Proceeds are to be used for equipment, mining operations, and other corporate purposes.

Mineral Basin of 1710 Hoge Bldg., Seattle, is engaged in mining, logging, lumbering, and operation of a saw mill near Hyder, Alaska.

Mountain States Industries of South Dakota, Inc.—"Reg. A" Filing—

The corporation on Dec. 4, 1963 filed a "Reg. A" covering 10,000 common shares to be offered at $10, without underwriting.

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

Mountain States of Onida, S. D., is engaged in the construction and sale of prefabricated buildings.

New York Telephone Co.—Bonds Registered—

The company of 140 West St., New York City, filed a registration statement with the SEC on Dec. 13 covering $130,000,000 of Refunding Mortgage Bonds, Series O, due 2004, to be offered for public sale at competitive bidding Jan. 7. New York Telephone Co., a wholly-owned subsidiary of American Telephone & Telegraph Co., 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 part of Connecticut. Proceeds from the proposed sale will be used to repay bank loans approximating $75,000,000, and the remainder will be used for plant additions and improvements.—V. 198, p. 1746.

Peoples Protective Life Insurance Co.—SEC Registration Withdrawn—

On Dec. 13, 1963, the company withdrew its registration statement originally filed with the SEC on Nov. 26, which covered 38,074 class A (voting) and 152,298 class B (non-voting) common shares to have been offered in units of one class A and four class B shares, at $100 per unit, through Palm Beach Investment Co., Inc., Palm Beach, Fla.

Province of Santa Fe, Republic of Argentina—Bonds Registered—

The Province filed a registration statement with the SEC on Dec. 17 covering $3,000,000 of 7% series "C" Treasury Bonds due July 31, 1968, to be offered for public sale at 92% of their principal amount. No underwriting is indicated. It is expected that delivery of the bonds will be made at the offices of Irving Trust Co., 1 Wall St., New York. According to the prospectus, the Province has issued $20,000,000 principal amount of 7% Treasury Bonds in three series: Series "A," due July 31, 1963; Series "B," due July 31, 1965; Series "C," due July 31, 1968. The present offer relates only to Series "C" bonds and is confined to $3,000,000 principal (the "Bonds") of a total of $6,000,000 of such Series "C" bonds issued. The net proceeds that the Province obtains from the sale

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of the Bonds will be devoted solely to the financing of the construction of provincial highways as contracted with Sociedad Anonima Obras Publicas Industrialas y Maritimas ("SAOPIM"), a Venezuelan corporation, pursuant to a contract between the Province and SAOPIM. The entire $20,000,000 bond issue is devoted to the same purpose.

Republic Financial—Shares Registered—

The company of 52 East Gas St., Columbus, Ohio, filed a registration statement with the SEC on Dec. 12, covering 50,000 shares of beneficial interest in the Trust, to be offered for public sale on an "all or none" basis through underwriters headed by The First Columbus Corp. The offering price will be $8 per share, with a discount to the underwriter of 80 cents per share.

Republic Financial, an unincorporated business trust, was organized July 15, 1963 under Ohio laws for the purpose of providing investors with an opportunity to own, through transferable shares of beneficial interest to be issued by the Trust, an interest in real estate to be leased to Federal or state governments. According to the prospectus, the Trust intends to qualify as a "real estate investment trust" under the Internal Revenue Code. The proceeds from this offering will be used to acquire three buildings —two existing buildings at Sharon, Pa. and Owensboro, Ky., and one under construction in Southport, Ind. Any remaining funds will be used for working capital. In order to facilitate ultimate acquisition of the two existing buildings, these properties were purchased by The Court Realty Co. (subject to pre-existing contracts of purchase, contingent upon this offering, between the realty company and Republic Financial). All of the common stock of Court Realty is owned by Charles T. Livezey and family. Mr. Livezey is a Vice-President and director of the underwriter and, together with his wife, owns 7.1% of the common stock thereof. Court Realty owns 51.7% of the 5% cumulative preferred stock of The First Columbus Corp. The building under construction is to be purchased from Ohio Financial Corp., 40% of the common stock of which is owned by First Columbus and 60% by First Columbus' Employees' Profit-Sharing Trust, in which Ned K. Barthelmas and William E. Deegan have a beneficial interest (as employees of First Columbus). Mr. Barthelmas and Mr. Deegan, President and Vice-President, respectively, of First Columbus, are two of the original trustees and they and First Columbus are parents of the Trust.

Ross Chapple Theatre Enterprises, Inc.—"Reg. A" Filing—

The corporation on Dec. 2, 1963 filed a "Reg. A" covering 60,000 common shares to be offered at $5, without underwriting.

Proceeds are to be used for an acquisition, leasing or construction of theatres, working capital, and other corporate purposes.

Corporate and Municipal Financing Ahead

By SIDNEY BROWN

Last week's oversubscribed flotation of $150 million Sinclair Oil Corporation's 25 year sinking fund debentures and successful sale of $100 million Bankers Trust Company's 25 year capital notes marked the end of this year's financing activity.

The traditional Christmas-New Year holiday halt of public offerings may be disturbed slightly by today's signing and tomorrow's release of LIFE INSURANCE COMPANY OF KENTUCKY offering of 72,940 shares of common under the aegis of Stein Bros. & Boyce, Inc., and Dempsey-Tegeler & Co. held up so far by Tennessee "blue sky" technicalities. Also, it is possible that Goldman, Sachs &Co., and White, Weld & Co. will bring out 800,000 secondary shares of LANVIN-CHARLES OF THE RITZ common before the end of the year.

Not until the week of Jan. 6 will any significant corporate and municipal financing take place. At that time a sizable, noteworthy slate of offerings will start off the New Year with a bang.

$50 MILLION NEW YORK PORT AUTHORITY BID OFFER IN FRIDAY'S MONEY MARKET

The money market, however, will be kept busy this week by $4.3 million Massachusetts Commonwealth 10⅓ months notes set for today and by $50 million Port of New York Authority consolidated notes dated Jan. 9, 1964 and due Dec. 28, 1964.

The Treasury held its regular weekly auction market last Friday, Dec. 20, instead of today, Dec. 23. The shift was made because of Christmas preventing the normal number of business days between the auction and the payment date, which remains Thursday, Dec. 26. The same pattern will be maintained for what would have otherwise been next week's offering by calling for tenders today, Dec. 23, instead of Wednesday, Dec. 25, and the auction will take place Friday, Dec. 27, instead of Monday, Dec. 30. The payment date will remain Thursday, Jan. 2. The Treasury's Dec. monthly sale of $1 billion one-year bills will also permit January payment. The third Monday from now, counting today, will revert to normal Monday regular weekly bill auction with payment on Thursday, Jan. 9.

The dollar volume of corporate bonds in the backlog of issues announced for offering with and without sales dates assigned stands 60% larger than the year ago week. Tax-exempt issues, however, with bid dates set of $1 million or larger in size are 35% less than the backlog amount scheduled in the year-ago week. The big surprise, not withstanding the stock market's year and a half rise, is the 623% increase in the aggregate dollar amount of equities posted in the firm backlog of issues to be offered. Most of it, however, is due to the gigantic A.T. & T. stock rights offering and the third big secondary stock divesture sale of General Motors Corp. 3,900,000 shares of common stock. An additional amount of General Motors 250,000 shares is not included in our tables since they will be issued from time to time on the open market or otherwise. Were it not for those two soon to be registered offering announcements, and such registered issues as Potomac Electric Power Co. stockholders common stock rights offering, the equity backlog at this time might only be about $100 million larger than last year's for this period. It is expected, of course, that the State local tax-exempt float will increase measurably after the New Year begins —many issues are in the sidelines and are expected to seek tenders in January including one $60-70 million negotiation.

MEMBER BANK AVERAGE FREE RESERVES HIT SEVEN MONTH HIGH AND WEDNESDAY FREE RESERVES SPIN A COMPLETE CIRCLE FROM $386 MILLION DEFICIENCY TO $399 MILLION NET EXCESS

The weather is blamed or, rather, hailed by the banks for sharply increasing their free reserves on both a per day average for the latest statement week and on a spot basis for last Wednesday. The typically rising December float hit new records last week.

Checks physically held up from clearing-collection-crediting beyond the too short float cut-off time were credited to deposits by both drawee and drawor banks to their mutual satisfaction. Average float increased for the week just passed $572 million per day to a resounding gift average of $2,471 million. Last year's December monthly average was $2,298 million. The spot float for Wednesday was $2,768 million—a Wednesday to Wednesday increase of a far from inconsequential $999 million. On the comparable day last year, the float was $2,443 million. No matter how viewed, the Federal Reserve Open Market Committee would make headlines even for today if they stooped to such massive monkey-business monetization—not that they don't contradict with aplomb Alfred Hayess and William McC. Martin's signal flag warnings they have been running up about the extent of today's excess credit which, it might be added, acknowledge the year-ago Open Market Committee's veering into lessened credit ease.

Despite the weekly average $184 million decrease in holdings of government securities by the Fed, member bank free reserves rose on average to $234 million—a high since May 15—for a $156 million gain over the prior week's revised figure of $78 million. The spot free reserves turned upside down for a $785 million turnabout by going from Dec. 11's $386 million deficiency to last Wednesday's $399 million free surplus. The Dec. 4 spot free reserves were $449 million.

Boosting the week's average reserves, in addition to the float, were $157 million increase in borrowings from the Fed. $230 million increase in bank's vault cash; and a decline of $74 million in "Other F. R." deposits with the Fed. Contracting average reserves were: $134 million outflow of funds from the banks; $351 million increase in required reserves and $51 million gain in Treasury deposits with the Fed.

Spot reserves were favorably affected by a $135 million net gain in Fed's holdings of governments coming from $240 milion rise in less than 15-days maturities and $165 million increase in 5-to-10 years offset by $164 million in over 10-years and $106 million in 16-days-to-one-year contracts. Also, Treasury deposits with the Fed decreased $140 million and other Federal Reserve deposit accounts shrank $57 million.

Contracting spot reserves were $85 million outflow of cash from the banks, and $537 million hike in required reserves.

GOLD RATIO DROPS TO HISTORIC LOW

A historic low was attained last Wednesday in the ratio of gold to Federal Reserve note and deposit liabilities. The ratio dropped to 29.7%. For weeks the ratio was hovering at and slightly above the 30.0% range but not below that point. The monetary gold stock, however, remained unchanged for the eighth consecutive week. The gold loss for the year through last Wednesday was $395 million compared to a $912 million drain for the same period last year. Our gold stock on Wednesday totaled $15,583,000,000. The Federal Reserve added $3,170 million in government securities to its portfolio in the year to date to over compensate by nine and one-half fold the $395 million gold loss — causing the credit expansion that the head of the New York Fed. and the Chairman of the Federal Reserve System bewail.

AVERAGE OF PERTINENT FEDERAL RESERVE CREDIT DATA

(In Millions of Dollars)

	Week Ending			Month of			Year-Ago	Year Ago
	Dec. 18	Dec 11	Dec. 4	Nov.	Oct.	Sept.	Week	Dec.
Free Reserves	$234	$78	$78	$103	$61	$133	$352	$268
Governments Held*	33,665	33,849	33,500	33,055	32,606	32,332	30,493	30,546
Gold Stock	15,582	15,582	15,583	15,582	15,582	15,582	15,978	15,978

*Includes repurchases.

28-DAY COMPETITIVE AND UNDERWRITTEN VISIBLES

	(1) Taxable Bonds†	(2) Municipals*	(3) (Cols. 1 & 2) Total Bonds	(4) Corporate Stocks	(5) (Cols. 3 & 4) Total Visibles
Christmas Week	$2,310,000	$1,692,000	$4,002,000	$15,190,000	$19,192,000
New Year's Week	------	3,600,000	------	172,000	3,772,000
Jan. 6-Jan. 11	273,820,000	136,850,000	410,670,000	45,410,000	456,080,000
Jan. 13-Jan. 18	63,035,000	172,558,000	235,593,000	3,600,000	239,193,000
Total	$339,165,000	$314,700,000	$653,865,000	$64,372,000	$718,237,000
Last week	$477,805,000	$217,843,000	$695,648,000	$59,125,000	$754,773,000
Dec. 20, 1962	$190,825,000	$365,710,000	$556,535,000	$41,490,000	$598,025,000

*Includes only issues of $1 million and larger. **Excludes:** $4.3 million MASSACHUSETTS COMMONWEALTH 10⅓ notes on Dec. 23; $50 million PORT OF NEW YORK AUTH. consolidated notes dated Jan. 9 and due Dec. 28, 1964, up for competitive bidding on Dec. 27; $25,055,000 N. Y. STATE HOUSING six-mos. notes—Jan 21; approx. $40 million NEW YORK CITY HOUSING notes—Jan. 28; and approx. $45 million NEW YORK CITY HOUSING six-mos. notes—Feb. 2.

†Includes the following two non-tax-exempt bonds: $1,820,000 LENOX HILL HOSP., N. Y.—Dec. 23; $1 million GEORGIA PEABODY COLLEGE FOR TEACHERS, NASHVILLE, TENN.—Jan. 8.

TOTAL COMPETITIVE AND NEGOTIABLE BACKLOG

Taxable Bonds:	This Week	Last Week	Dec. 20, 1962
With dates	$480,490,000 (24)	$604,090,000 (22)	$390,825,000 (17)
Without dates	369,722,748 (22)	395,023,748 (22)	144,907,290 (26)
Total	850,212,748 (46)	999,113,748 (44)	535,732,290 (43)
Municipals with dates	$408,604,000 (47)	$458,880,000 (54)	$626,148,000 (63)
Total of all bonds	$1,258,816,748 (93)	$1,457,993,748 (98)	$1,161,880,290(106)
Corporate Stocks:			
With dates	$81,972,000 (25)	$79,285,000 (23)	$56,990,000 (17)
Without dates	2,230,405,000 (80)	1,918,484,900 (82)	260,590,000(170)
Total stocks	$2,312,377,000(105)	$1,997,769,900(105)	$317,580,000(187)
Total stocks & bonds	$3,571,193,748(198)	$3,455,763,648(203)	$1,479,460,290(295)

Data in parentheses denotes the number of capital issues to be offered publicly for cash and refinancing by domestic and foreign dollar-seeking financial and nonfinancial issues and include investment companies and SEC-registered secondaries. **Excluded** are U. S. Government securities as well as private placements and such nonpublic offerings as exchanges, shares reserved for conversion and for issuance under employee and other preferential stock option plans, and "from time-to-time sales."

‡Includes $79,380,000 in seven equipment trust certificates with bid dates set. Also, includes $19 million in three preferreds of which one, amounting to $6 million has sales dates affixed. Further, includes 20 issues of $300,000 or less which five have sales dates set. **Excluds:** 1,250,000 class A and 500,000 class B NATIONWIDE CORP. common postponed just prior to when it was originally set to be offered (Dec. 11) via Kuhn, Loeb & Co. with expectation of a later offering date being made.

*Excludes, however, $60-70 million TOLEDO-LUCAS CO. PORT AUTH., OHIO, Blyth & Co.-led group negotiated purchase, expected early next year; $18 million SAN JUAN UNIFIED SCHOOL DIST., SACRAMENTO COUNTY, CALIF.; $16 million WEST VIRGINIA to Federal Area Redevelopment Adm.; $11.7 million GREATER JOHNSTON WATER AUTH., PA., in January; $16 million OMAHA, NEB., METROPOLITAN UTILITIES DIST.; $6.5 million FORT SMITH, ARK., in Jan.; and $4,730,000 WHEELING, W. VA., early in Jan.; $100 million of CALIF. water bonds, series A, expected next spring now that the legal dispute is resolved; $20-25 million PUERTO RICO WATER RESOURCES AUTH. revenue bonds next April-June; approximately $100 million DELAWARE RIVER & BAY AUTHORITY 40-year revenue underwritten by Alex. Brown & Sons, B. J. Van Ingen & Co. and Lehman Bros., in Feb.; $130 to $140 million competitive JACKSONVILLE EXP. AUTH. expected early Jan. assuming that the appealed decision expected today upholds the Circuit Court's earlier validation decision; $28 million DENVER METRO. SEWERAGE DISPOSAL DIST.; ORLANDO-ORANGE CO. EXPRESSWAY AUTH., FLA. next summer; $35-40 million TAMPA-HILLSBOROUGH EXPWY. AUTH., FLA., expected next summer; $17 million FT. LAUDERDALE-NAPLES EVERGLADES PKWY. expected in 60 days assuming satisfactory decision on pending validation suit; $9.6 million LAKELAND, FLA., light and water revenues late Jan. or early Feb.; $32 million DALLAS NORTH TOLLWAY (Texas); $12.5 million ORLEANS LEVEE DIST., LA., not until the end of this or early next year; STATE OF ALABAMA $8 million trade school and junior college in May; $16 million MARION CO., INDEP. HEALTH AND HOSPITAL CORP. in 1964; $35 million CHICAGO, ILL., REGIONAL PORT DIST. next spring; $200 million ARIZONA POWER AUTH. revenue last quarter 1964; $11.8 million FLORIDA DEVELOPMENT COMM. refinancing plans for Polk County Rd. rev. bonds; $30 million NASSAU CO., N. Y., expected early spring; $8 million CUYAHOGA CO., OHIO, sometime in February; $8 million SALINAS UNION HIGH SCHOOL DIST., CALIF., next spring; $6 million WARREN, MICH.; $10 million BOWLING GREEN, KY.; postponed due to unacceptable bids on Dec. 4; STATE OF DELAWARE, part of $35 million authorized for highway construction and part of $60,175,125 school construction project, anticipated for Feb. 1964; $7 million UNIV. OF OKLAHOMA BD. OF REGENTS; $10 million NEW YORK PORT AUTHORITY series No. 2 commuter New York State guaranteed bonds to be dated Feb. 1 with serialized maturities with offering date expected in mid-January; $30 million TOLEDO BEND DAM (joint Texas and Louisiana Sabine River Authorities) late Feb. or early March; $5 million KENTUCKY AIRPORT (Greater Cincinnati and Kenton Co. Airport Bd.) in early 1964.

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Ross Chapple of 425 St. Paul Pl., Baltimore is engaged in the promotion of live theatrical productions.

Space-Technology & Research Corp. — Offering Suspended—

In a decision announced Dec. 16, the Commission (1) revoked the broker-dealer registration of Preferred Securities, Inc., 3033 N. Central Ave., Phoenix, for fraudulent representations and manipulation in the offer and sale of stock of Space Technology & Research Corp., 520 Midland Savings Bldg., Denver; and (2) made permanent its prior order suspending a Regulation A exemption from Securities Act registration with respect to the 1961 stock offering by Space Technology. William M. Liddon, president and sole stockholder of Preferred Securities, was found to be a cause of the revocation of that firm's registration. All three respondents signed stipulations consenting to the action taken by the Commission.

According to the Commission's decision, Space Technology's offering circular contained false statements with respect to the proceeds of the offering, the date of completion thereof and the underwriting discounts; and it also failed to name Preferred Securities as an underwriter or to make adequate disclosure of the method of offering, public offering price, and compensation to underwriters. With respect to Preferred Securities, the Commission ruled that it and Liddon bid for and purchased Space Technology stock while engaged in the public offering thereof, in violation of the anti-manipulative provisions of the Securities Exchange Act; and they also made false and misleading statements and omitted material facts concerning the plan for distribution of Space Technology stock and its offering price. The Commission held that, after the purported completion of the offering, Preferrtd Securities sold 12,000 shares of Space Technology stock to two corporations wholly-owned and 50¾-owned, respectively, by Liddon. Thereafter, it repurchased these shares from the two corporations and resold them to public investors at prices exceeding the $1 per share offering price thereof. "It is clear," the Commission observed, that Preferred Securities "did not make a bona fide public offering of the 12,000 shares at the price stated in the offering circular, and that it obtained under writing compensation in excess of that disclosed by the offering circular."—V. 196, p. 2275.

Stansbury-Pioche Silver Mining Co. — "Reg. A" Filing—

The company on Dec. 5, 1963 filed a "Reg. A" covering 240,000 common shares to be offered at $1.25, through Brothers & Co., Inc., Salt Lake City.

Proceeds are to be used for equipment, working capital, and other corporate purposes.

Stansbury-Pioche of 348 E. South Temple St., Salt Lake City, is engaged in mining for silver, silica, limestone, etc., in the Pioche and Grantsville, Utah area.

Transcontinental Gas Pipe Line Corp.—Bonds Reg.

The company of 3100 Travis St., Box 1396, Houston filed a registration statement with the SEC on Dec. 13 covering $40,000,000 of First Mortgage Pipe Line Bonds due 1984, to be offered for public sale through underwriters represented by White, Weld & Co., 20 Broad St., New York City and Stone & Webster Securities Corp., 90 Broad St., New York City. The offering price and underwriting terms are to be supplied by amendment.

The company owns and operates an interstate pipeline system (extending 1,842 miles from the Texas and Louisiana Gulf Coast to the New York-New Jersey-Philadelphia area) for the transportation and sale of natural gas. Proceeds from the sale of the new bonds (plus additional funds) will be used to prepay $40,000,000 of outstanding notes incurred in connection with the company's construction program. Expenditures after Nov. 1, 1963, for completion of the current construction program are estimated at $44,300,000. In addition to other indebtedness, the company had outstanding as of Nov. 30, 1963 15,358,043 shares of common stock. E. Clyde McGraw is president and James B. Henderson, executive vice-president.—V. 198, p. 1789.

Transpacific Group, Inc.—SEC Registration Withdrawn—

On Dec. 16, 1963, the company withdrew its registration statement originally filed with the SEC on July 26, which covered 155,000 common to have been offered publicly by the company, without underwriting.

United Geophysical Corp.—Common Registered—

The company of Pasadena, Calif., filed a registration statement with the SEC on Dec. 18, covering 232,075 common shares, of which 125,000 will be sold for the company and 107,075 for certain stockholders. Offering price and underwriting terms will be supplied by amendment. White, Weld & Co., New York, is the principal underwriter.

United provides seismic and other geophysical services to domestic and foreign oil companies.

Wheaton Finance Co.—"Reg. A" Filing—

The company on Dec. 9, 1963 filed a "Reg. A" covering $50,000 of 8% debentures due 1968 to be offered at par ($500), without underwriting.

Proceeds are to be used for loan repayment.

Wheaton of 7896 Georgia Ave., Silver Spring, Md., is a small loan company.

Proposed Registrations

(E. I.) du Pont de Nemours & Co.—To Sell Certain General Motors Shares—

See General Motors Corp., this issue.—V. 198, p. 2316.

Florida Power Corp.—Plans Bond Sale—

On Dec. 18, 1963, it was reported that this utility plans to sell $25,000,000 of bonds sometime in 1964.—V. 198, p. 1634.

General Motors Corp. — Du Pont Stockholders to Sell Shares—

On Dec. 18, 1963, it was reported that a registered secondary of about 3,900,000 G.M. common shares will be offered publicly in early 1964 through Morgan Stanley & Co., New York. A second offering covering 250,000 shares to be sold from time to time on national stock exchanges will also be made.

The shares will be sold for the benefit of large G.M. stockholders including E. I. du Pont de Nemours & Co., and certain du Pont stockholders.

Transaction is in line with a Federal Court order directing the du Pont stockholders to divest themselves of all G.M. stock by Feb. 28, 1965.—V. 198, p. 2034.

Southern California Edison Co. — Reveals 1964 Financing Plans—

In addition to the proposed sale of $60,000,000 of first and refunding mortgage bonds, due 1989 on Feb. 25, the company is also considering the sale of $30-$35,000,000 of convertible debentures in mid-1964, and $50,000,000 of bonds in the latter part of the year.

The company stated that the proceeds will be used to refund $30,000,000 of bonds maturing Sept. 1, 1964, and for construction. —V. 198, p. 2224.

Texas Power & Light Co. — Bidding Date on Bond Sale—

The company will receive bids on Jan. 20 (11:30 a.m. EST) at the office of Ebasco Services, Inc., 2 Rector St., New York, for the proposed sale of $15,000,000 of sinking fund debentures due 1989.—V. 197, p. 962.

Xerox Corp.—New Financing Planned—

On Dec. 18, 1963, it was reported that the company plans some new financing in 1964. The last public sale of securities in 1961 was underwritten by First Boston Corp., New York.—V. 198, p. 2365.

News of Business and Finance

Abbott Laboratories—Proposed Merger—

Plans for merger of Abbott Laboratories and M & R Dietetic Laboratories, Inc., of Columbus, Ohio, were announced by George R. Cain and Richard M. Ross, Chief Executive Officers of the respective companies.

Abbott Laboratories, headquartered in North Chicago, Ill., produces a line of pharmaceuticals, fine chemicals and other products.

M & R Dietetic Laboratories, Inc., with plants in Columbus, Ohio; Sturgis, Mich.; Mitchell, S. Dak.; and Zwolle, Netherlands, produces and sells Similac, a leading prepared infant formula; Pream, a nationally advertised coffee creamer; and other specialty dairy products.

The plan calls for the exchtange of 365,000 present Abbott shares for the outstanding shares of M & R, which is equivalent to approximately three-tenths of one share of Abbott for each share of M & R.

Terms for the exchange of sharse of stock in the two companies were approved on Dec. 12 by the respective directors and will be submitted to the shareholders of each company at special meetings scheduled to be held in February, 1964.—V. 198, p. 2219.

ACF Industries, Inc.—Securities Sold Privately— On Dec. 16, R. W. Pressprich & Co., New York, announced that it had negotiated the private placement of $5,010,000 ACF Industries 4.25% to 4.50% Equipment Trust Certificates, maturing through Dec. 15, 1978. Placement at an average yield of 4.44% was made at par to seven institutional investors. U. S. Trust Co., New York, is the trustee.

Net proceeds from the sale will be used to reimburse ACF Industries for the expansion of its car leasing fleet.—V. 198, p. 2122.

Admiral Plastics Corp.—Appointment—

Chemical Bank New York Trust Co. New York has been appointed registrar for the common stock of the corporation.—V. 198, p. 2219.

Allied Supermarkets, Inc.—Partial Redemption—

The corporation (formerly ACF-Wrigley Stores, Inc.) has called for redemption on Jan. 1, 1964, through operation of the fixed sinking fund, $70,000 of its 4¾% convertible subordinated debentures due April 30, 1972 at par plus accrued interest. Payment will be made at The Marine Midland Trust Co. of New York, 120 Broadway, N. Y.

Debentures are convertible into common stock until the close of business on the 10th day prior to the date fixed for redemption.

Alloyd Electronics Corp.—Merger Approved—

On Dec. 11, 1963, it was reported that these two manufacturers of electron beam equipment and high vacuum systems are planning to merge. The Directors of Alloyd Electronics Corp. of Cambridge, Massachusetts and General Vacuum Corp. of Medford, Massachusetts have announced that stockholders of both companies have approved the merger agreement.

The new company will be known as Alloyd General Corp., and it will concentrate on the design and manufacture of vacuum systems and electron beam equipment and the Research group will continue its activities in the metallurgical field. This merger brings together the engineering experience and manufacturing organization and facilities of General Vacuum Corp. with the research and development capabilities in the field of electron beam applications, metallurgical research, physics and electron optics background and personnel of Alloyd Electronics Corporation.

The merger is scheduled to be completed in January 1964.—V. 192, p. 1089.

Alpine Geophysical Associates, Inc.—Sales Up; Net Lower—

Alpine Geophysical Associates has reported sales of $1,427,106 for the six months ended Oct. 31, 1963, up from $1,039,744 for the corresponding period of the previous year. Earnings amounted to $67,187 or 10 cents per share. Earnings for the previous fiscal year ended April 30, 1963 were 12 cents per share on sales of $2,465,626.—V. 194, p. 2545.

American Metal Climax, Inc.—New Affiliate—

American Metal Climax has purchased a one-third interest in Eastern Schokcrete Corp., Bound Brook, N J., George Santry, President of AMAX's Schokbeton Products Corp., and Donald Rothenhaus, President of Eastern Schokcrete Corp., announced on Dec. 19.

Terms of the agreement call for the purchase, by AMAX, of 33⅓% of the current outstanding stock of Eastern Schokcrete at a cost of $1,000,000, and the purchase of approximately $1,500,000 of the company's convertible notes.

Eastern Schokcrete is presently licensed by Schokbeton Products Corp. to produce and market concrete products, under the patented Schokbeton process, on the East Coast from Maine to Virginia. As part of the agreement, license rights will be extended to the remaining Southeastern states.

The new capital to be obtained by Eastern Schokcrete will be used to expand current operations in Bound Brook, N. J., and Worcester, Mass., construct a new plant in the Washington, D. C. area and develop the Southeastern market.—V. 198, p. 2315.

American Telephone & Telegraph Co.—Management Changes—

On Dec. 18, H. I. Romnes was elected a Director and Vice-Chairman of A.T. & T. to succeed William C. Bolenius who is retiring.

Concurrently, the Western Electric Company announced that Paul A. Gorman, Executive Vice-President of A.T. & T., had been elected to succeed Mr. Romnes as a Director and President of Western Electric.

Both will assume their new positions Jan. 1.—V. 198, p. 2031.

AMSTED Industries Inc.—Earnings Forecast—

AMSTED Industries expects earnings in the first six months of its 1964 fiscal year to increase from a year ago.

This was announced by Joseph B. Lanterman, President, in the company's annual report.

Mr. Lanterman told stockholders that, "Earnings in the first and second fiscal quarters of 1964 are expected to be above the corresponding quarters of 1963 even though earnings in this period are subject to adverse seasonal factors." Last year in the first six months ended March 31, 1963, the company earned $2,028,351, or 73 cents a share.

Mr. Lanterman predicted the 1964 fiscal year would be a "good one for the company." He said, "Prospects for the future appear promising for all product lines." The company's backlog of unfilled orders at Sept. 30, 1963, the end of its 1963 fiscal year, totaled $27,000,000, up from $20,000,000 a year earlier.—V. 198, p. 1740.

Ansul Chemical Co.—Net Lower—

Earnings of $1.48 per share for fiscal 1963 were announced by the Directors. The per-share quotation is an 11 month figure because the company recently readjusted its fiscal year. Ansul's fiscal year now ends Sept. 30 instead of Oct. 31, the previous ending date.

Sales for the 11 month period from Nov. 1, 1962, to Sept. 30, 1963, were $14,638,512. Taxes were $466,327 and profits after taxes were $431,114. Comparative figures for 1962 were: Sales, $12,446,138; taxes, $556,454; profits after taxes, $589,330. Earnings per share for fiscal 1962, adjusted for a 2% stock dividend in Nov. 1962, were $2.12.—V. 197, p. 2559.

Applied Research, Inc.—Quarterly Report—

Period Ended October 31—	1963	1962
Net sales	$463,121	$417,724
Net income before taxes	86,019	78,073
Federal income taxes	43,355	41,229
Net earnings	42,664	36,844
Per share	$0.07	$0.06

—V. 198, p. 1436.

Aqua-Chem, Inc.—A. S. E. Listing—

On Dec. 17, 1963 the common stock of the company was listed on the American Stock Exchange under the symbol AQM.—V. 198, p. 2032.

Atlantic Coast Line RR. Co.—ICC Approves Merger

See Seaboard Air Line RR., this issue.—V. 198, p. 2123.

B. V. D. Co., Inc.—N. Y. S. E. Listing—

On Dec. 9, 1963 the common stock of the company was listed on the New York Stock Exchange under the symbol BVD.—V. 198, p. 2316.

Bankers Trust Co. — Capital Notes Offered — On Dec. 17, a public offering of a new issue of $100,000,000 of Bankers Trust Co. 4½% capital notes due Dec. 15, 1988 was made by a group of underwriters under the management of Blyth & Co., Inc., New York. The offering price was 100% plus accrued interest.

The offering marked the first issue of capital notes by a major New York City bank. It was the first underwritten public offering of capital notes and the largest issue of capital notes by any bank since this type of financing began widely to be utilized by banks early in 1963.

BUSINESS—On the basis of deposits, Bankers Trust of 16 Wall Street, is the sixth largest bank in New York and the ninth largest in the country. As of Sept. 30, 1963, the bank had total deposits of $3,527,659,000 and total resources of $4,024,652,000. Net proceeds from the financing will increase the bank's capital funds from approximately $335,000,000 to approximately $435,000,000.

PROCEEDS—The board of directors of the bank determined that this increase in the bank's capital is desirable as a result of the growth in the economy of the United States and in the volume of world trade. The additional capital will enhance the bank's ability to serve its present customers and enable it to take advantage of opportunities for new business both at home and abroad.

REDEMPTION FEATURES—The capital notes may not be redeemed, except through the sinking fund, prior to Dec. 15, 1968. Thereafter, with the approval of the New York Superintendent of Banks, the notes may be redeemed at the option of the bank at their principal amount and accrued interest, plus a premium of 3⅜% initially, declining thereafter.

A mandatory sinking fund, providing for the retirement of $4,000,000 of the notes on or before Dec. 15, 1964 through 1987, is calculated to retire 96% of the issue prior to maturity.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
	$	$
4½% capital notes due 1988	100,000,000	100,000,000
Capital stock ($10 par)	90,872,480	90,872,480
Surplus	161,000,000	161,000,000
Undivided profits	82,383,412	82,383,412
Total	434,255,892	434,255,892

UNDERWRITERS—The several underwriters named below have entered into an underwriting agreement with the Bank whereby they have severally agreed to purchase the respective principal amounts of Capital Notes indicated below from the Bank, subject to the terms and conditions of the underwriting agreement. Under certain circumstances, less than all of the Capital Notes may be purchased.

	(000's omitted) Amount		(000's omitted) Amount
Blyth & Co., Inc.	$7,000	Hornblower & Weeks	2,500
Bache & Co.	1,000	E. F. Hutton & Co. Inc.	1,000
Baker, Weeks & Co.	600	W. E. Hutton & Co.	1,000
Bear, Stearns & Co.	1,000	Keefe, Bruyette & Woods, Inc.	600
Blair & Co., Granbery, Marache Inc.	600	Kidder, Peabody & Co. Inc.	7,000
Clark, Dodge & Co. Inc.	1,000	Ladenburg, Thalmann & Co.	1,000
Dick & Merle-Smith	750	W. C. Langley & Co.	1,000
Dominick & Dominick	1,000	Lazard Freres & Co.	2,500
Eastman Dillon, Union Securities & Co.	7,000	Lee Higginson Corp.	1,000
Estabrook & Co.	1,000	Lehman Brothers	7,000
Fahnestock & Co.	600	Carl M. Loeb, Rhoades & Co. Inc.	2,500
The First Boston Corp.	7,000	McDonnell & Co. Inc.	750
Glore, Forgan & Co.	2,500	Merrill Lynch, Pierce, Fenner & Smith Inc.	7,000
Goldman, Sachs & Co.	2,500	F. S. Moseley & Co.	1,000
Goodbody & Co.	1,000	Paine, Webber, Jackson & Curtis	2,500
Halle & Stieglitz	750	R. W. Pressprich & Co.	1,000
Hallgarten & Co.	1,000	Reynolds & Co.	1,000
Harriman Ripley & Co., Inc.	2,500	L. F. Rothschild & Co.	1,000
Hayden, Stone & Co. Inc.	1,000		
Hemphill, Noyes & Co.	1,000		
H. Hentz & Co.	1,000		

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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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	(000's omitted) Amount
Salomon Brothers & Hutzler	2,500
Shearson, Hammill & Co.	1,000
Shields & Co. Inc.	1,000
Smith, Barney & Co. Inc.	2,500
F. S. Smithers & Co.	750
Spencer Trask & Co.	750
Stone & Webster Securities Corp.	2,500
Swiss American Corp.	600
Tucker, Anthony & R. L. Day	750
Walston & Co., Inc.	1,000
White, Weld & Co.	2,500
Wood, Struthers & Co., Inc.	1,000

—V. 198, p. 2220.

Beam-Matic Hospital Supply, Inc.—Earns. Forecast

Lenjamin Marcus, President and Chairman, has announced that net sales for the fiscal year ending Jan. 31, 1964, will be the highest in the company's history. Net sales should exceed $1,250,000, almost double the $672,000 of sales in the year ended Jan. 31, 1963. A net income per share of approximately 44 cents is indicated. This would be double the 21.8 cents last year. —V. 198, p. 860.

Big "C" Stores, Inc.—Sales Up 26%—

At the annual meeting of stockholders it was reported that sales of Big "C" Stores for the quarter ended Nov. 2, 1963 were $6,256,268, a new high for any 13 week period. They exceeded sales of $4,919,749 for the same quarter last year by 26%.

Pre-tax earnings for the period were $113,182, up 12% from the $101,986 earned in 1962. After taxes of $61,000, net earnings were $52,182, or 11 cents per share on the common stock. This compares to $48,386, or 10 cents per share earned during the same quarter a year ago.—V. 198, p. 4.

Booth Fisheries Corp.—Stock Purchase Offer—

See Consolidated Foods Corp., this issue.—V. 198, p. 1933.

Bountiful Insurance Co.—Capital Stock Registered

The company of 255 California St. (12th floor) San Francisco, filed a registration statement with the SEC on Dec. 17 covering 120,000 shares of capital stock, to be offered for public sale at $10 per share. No underwriting is involved.

The company was organized under California law in October 1963 "primarily for the purpose of engaging in the automobile insurance business." Net proceeds of this financing will be used for organizational and other expenses, including first-year salaries of officers and employees, but primarily for the commencement, development and operation of the company's proposed insurance business. The company's prospectus lists Delbert F. Wright as Board Chairman and A. Gifford Jackson as President.

Brunswig Drug Co.—Proposed Merger—

Two wholesale drug firms, Brunswig Drug Co., Los Angeles, and Hazeltine & Perkins Drug Co. of Grand Rapids, Mich., propose to merge in March, 1964, subject to approval by the shareholders of both companies, the California Corp. Commissioner and the Michigan Corp. and Securities Commission, it was announced on Dec. 31 by Roy V. Schwab, Brunswig Chairman, and Ralph E. Ellis, Hazeltine & Perkins President.

Brunswig, established in 1888, serves the retail drug industry in a seven state area of the far west; Hazeltine & Perkins, established in 1886, serves the retail drug industry in Michigan from three locations, its Grand Rapids headquarters, Fenton and Traverse City.

After the merger, Hazeltine & Perkins will continue its present operations as a division of Brunswig.

Brunswig proposes to issue 153,979 shares of its common stock for 83,232 shares of Hazeltine & Perkins common stock, which is a ratio of 1.85 shares of Brunswig for each share of Hazeltine & Perkins common stock. There will be approximately 1,052,530 shares of Brunswig outstanding, when the merger is consumated.—V. 198, p. 676.

Burdett Oxygen Co.—Acquisition—

Acquisition of the Viking Welding Supply Co. of Jackson, Mich., by Burdett Oxygen was announced on Dec. 17, by S. Michael Loveman, Burdett President.

Mr. Loveman said that the Michigan firm, with a current annual sales volume of about $150,000, will serve as a springboard for Burdett's entry into the central Michigan area which includes such cities as Ann Arbor, Battle Creek, Kalamazoo, Lansing and Grand Rapids.

Burdett now has a regional headquarters and plant at Detroit. Viking Welding, which has served as a distributor of Burdett products, will become a division of the company, Mr. Loveman said, with an expansion of facilities planned.

"We expect to double sales from the Jackson operation within the next year largely through the addition of cylinder inventory and through the installation of a liquid oxygen converter," he said.

The acquisition was completed for cash.—V. 198, p. 2124.

Burgmaster Corp.—Net Lower—

This Gardena, Calif., manufacturer of turret head drilling machines, has announced record sales of $6,817,614 for the fiscal year ended Oct. 31, 1963, accompanied by net income of $426,838, equivalent to 91 cents per share on the 471,584 shares of common stock outstanding.

For the fiscal year ended Oct. 31, 1962, Burgmaster sales amounted to $6,294,494 with net income of $479,890, equal to $1.02 per share based on the same number of shares.

President Joseph L. Burg said the decline in earnings for the fiscal year as compared to the previous 12 months was due to increased depreciation charges caused by the addition of a considerable amount of new machinery, the completion of a new plant building, increases in marketing costs, concentration on new product development and a narrowing of profit margins on new models of turret drills.—V. 198, p. 676.

CCI Corp.—Sales Up 85%; Net 42%—

CCI Corp. has reported an 85% increase in sales and a 42% increase in operating profits for the first six months of its current fiscal year ended Oct. 31, 1963 as compared to the same period last year.

Sales for the first six months were $15,206,477 against $8,155,494 for the first six months a year ago. This figure almost equalled the firm's total annual sales for the year ended April 30, 1963.

The company's operating profit for the period was $404,285 (14 cents per share) against $284,866 (11 cents per share) a year ago. A capital gain of $54,918 in the first six months raised the total profits reported to $459,203 (16 cents per share). A year ago, a non-recurring item of $196,071 caused total profits to reach $480,937 (18 cents per share).—V. 198, p. 1325.

Caldor, Inc.—Net Up 90%; Sales 71%—

Caldor has reported a record-breaking 90% increase in earnings for the first nine months of the 1963 fiscal year.

Net earnings totaled $201,745, or 19 cents a share for the nine-month period ended Oct. 31, up from $104,136, or 10 cents a share for the like period last year.

Carl Bennett, President of the discount department store chain, announced the figures at a Directors meeting.

Sales for the first nine months increased 71%, amounting to $15,-047,306 as opposed to $8,763,822 in 1962.

The earnings per share figures are based on 1,017,553 shares outstanding in both periods.—V. 198, p. 2124.

(J. I.) Case Co.—Shows Profit for Year—

Consolidated profits of $6,761,225 on net sales of $166.6 million were revealed by the company in a letter to shareholders reporting on 1963 results. The profit was the first in four years for the Racine, Wis., manufacturer of agricultural tractors, machinery, and implements and industrial tractors and equipment. In 1962 Case reported a loss of $928,376.

Stockholders were reminded that the results of operations benefited from the fact that, under the bank credit agreement presently in effect, Case paid substantially reduced interest rates. Also, due to a loss carry-over from previous years, the company's earnings are not subject to Federal income taxes. Under the terms of the bank credit agreement an additional $4,433,835 as contingent compensation for borrowings in the 1963 fiscal year, will be payable to the banks if earned in the years 1968-72 to the extent of 50% of consolidated net earnings before taxes in each of those years.

In his letter to stockholders, Merritt D. Hill, Case President, stated, "Net wholesale sales to dealers were up $36.1 million over the preceding year. Retail sales exceeded wholesale and 1963 was the best retail year in our entire 121-year history."

As a result of the high retail sales, Case reported a $9.8 million reduction in company inventories and in dealer inventories financed by Case or Case Credit Corp. This, Mr. Hill stated, contributed to the reduction of bank loans by $19.8 million in 1963.

Fourth quarter results showed a profit of $2,505,815 and sales of $46.5 million. In 1962 fourth quarter profits were $1.2 million and sales $34.7 million.—V. 198, p. 861.

Central Soya Co., Inc.—Net Up 9%; Sales 6%—

First quarter earnings of Central Soya topped all previous first quarter records according to H. W. McMillen, Chairman, and D. W. McMillen, Jr., President.

They reported to shareholders that net income for the quarter ended Nov. 30 was up 9%, on sales that registered a 6% gain over the like quarter a year ago.

Net income in the latest period totaled $1,872,918, or 62 cents a share, up from $1,720,913, or 57 cents a share a year ago. Sales rose to $83,447,410 from $79,056,475.—V. 198, p. 2124.

Chicago & North Western Ry.—New Securities Approved for Rock Island Exchange Offer—

On Dec. 18, 1963, it was reported that shareholders of the Chicago & North Western Ry. at a special meeting had approved the issuance of securities in connection with the road's exchange offer to acquire stock control of the Chicago, Rock Island & Pacific RR.

The North Western has offered Rock Island shareholders a $30 principal amount 6% collateral 50-year trust income bond, 0.2778 of a share of North Western common and $5 cash for each share of Rock Island common.

The North Western intends to issue negotiable certificates of deposit in exchange for Rock Island shares. Each certificate will be equal to the package the North Western is offering for each share of the Rock Island. An official of the road said an application for listing of the certificates on the New York Stock Exchange would probably be made shortly.—V. 198, p. 2125.

Chicago, Rock Island & Pacific RR.—North Western Stockholders Approve Securities for Exchange Offer—

See Chicago & North Western Ry., this issue.—V. 198, p. 2125.

Christiana Oil Corp.—Private Financing Arranged—On Dec. 17, 1963, it was reported that the company and its real estate subsidiary, Huntington Harbour Corp., had arranged a $6,000,000 6½% seven-year mortgage loan. The loan, secured by 500 unimproved acres of land at Huntington Harbour, is to be repaid in quarterly installments beginning in 1966. Proceeds will be used to repay short-term debt of Christiana Oil.—V. 196, p. 1450.

Chrysler Corp.—Stock Split Approved—

On Dec. 17, 1963, stockholders voted to change the authorized common stock from 40,000,000 shares of $12.50 par value to 80,000,000 shares of $6.25 par value to effect a 2-for-1 split of the outstanding common stock.

The additional shares will be distributed Jan. 10 to holders of record Dec. 20.—V. 198, p. 1633.

Collins & Aikman Corp.—Sales, Net Higher—

This manufacturer of textile fabrics and yarns, has reported that net sales for the third quarter of the current fiscal year, the period ended Nov. 30, 1963, totaled $33,481,667 up from $30,727,411 for the corresponding period last year, an incerase of nine per cent.

Net income after taxes in the third quarter totaled $1,442,094 equivalent to 65 cents per share on 2,227,800 shares outstanding This compares with net income of $1,038,163 a year earlier, equivalent to 47 cents per share on the 2,204,000 shares then outstanding adjusted to reflect a two-for-one split of the company's common stock which was effected Aug. 30, 1963. This increase in net income after taxes represents a gain of 39%.

Net sales for the first nine months of the current fiscal year totaled $90,129,670 compared with $84,298,945 a year earlier, a gain of 7%. Net income after taxes for the first nine months of the current fiscal year totaled $3,659,613 compared with $2,910,936 a year earlier. This was equivalent to $1.64 per share on the shares now outstanding against $1.32 per share a year earlier. The increase in net income after taxes represents a gain of 26%.—V. 198, p. 1232.

Colorado Interstate Gas Co.—Stock Split Approved

On Dec. 16, stockholedrs of Colorado Interstate Gas authorized an amendment to the company's certificate of incorporation reclassifying each outstanding share of common stock of the par value of $5 per share into 1.4 shares of common stock to the par value of $5 per share, and increasing the number of authorized shares of common stock from 5,000,000 to 7,500,000 shares.

As a result, the stockholders will receive two additional shares of common stock for each five shares now held.

"Record date for the issuance of the additional shares of common stock was set at Dec. 16," W. H. Muller, President, said. "The distribution of the additional shares of common stock will be made in January," he added.

At the time it called the special meeting of stockholders, the Directors adopted a resolution stating it will be the policy of the Board, subject to the usual factors affecting dividends, to continue the persent dividend date of $1.25 per annum on the increased shares of common stock outstanding.—V. 198, p. 1840.

Columbia Pictures Corp.—Quarterly Report—

Period Ended Sept. 30—	1963	1962
Income before Federal, state and foreign income tax	$1,591,000	$1,705,000
Estimated Federal, state & foreign inc. tax	800,000	1,128,000
Income for the 13-week period	791,000	577,000
Earnings per share of common stock	$0.44	$0.32

Capital Increase Approved—

On Dec. 18, 1963, stockholders approved an increase in the authorized common stock from 2,000,000 to 3,000,000 shares. The new stock will be available for future stock dividends, possible acquisitions, and other corporate purposes.—V. 198, p. 2221.

Computer Usage Co., Inc.—Sales Up 48%; Net 117%

Record sales and income were established for the fiscal year ended Sept. 30, 1963, it was announced by Elmer C. Kubie, President.

Total sales from services for the year rose to $3,032,896, up 48% from $2,044,960 a year ago, while net income after taxes climbed to $126,598, up 117% from $58,282 in 1962.

Earnings per share, based on the average number of shares outstanding, also reached a new high of 50 cents against 28 cents last year. Sales backlog for the company's services as of Sept. 30 of this year totaled $2,000,000 against $1.3 million a year ago. —V. 197, p. 1945.

Consolidated Credit Corp.—Net Up 27%—

The company has reported that net profit after taxes for the fiscal year ended Oct. 31, was $936,947, an increase of $189,472 over last year. After deducting preferred dividends, this resulted in earnings per share of 71 cents as compared to 56 cents (adjusted for 5% stock dividend) for the previous year, an increase of 27%.—V. 196, p. 1344.

Consolidated Foods Corp. — Offers to Buy Booth Fisheries—On Dec. 18 Consolidated Foods Corp. announced that it is formally offering to purchase all of the 620,056 outstanding shares of common stock of Booth Fisheries Corp.

Holders of Booth common stock are offered two alternative prices for each share of Booth stock: (a) 4/10ths of a share of Consolidated common stock plus $17 in cash or (b) $35 in cash.

Merrill Lynch, Pierce, Fenner & Smith Inc., New York, as Dealer-Manager, has formed a group of dealers to solicit acceptance by Booth stockholders of the offer, which will expire on Jan. 31, 1964, unless extended. The offer was approved by Booth directors on Oct. 4, 1963.

Consolidated's offer is conditioned on the acceptance by holders of not less than 413,386 Booth shares, although the company may elect to purchase all Booth shares as to which the offer has been accepted, even though less than 413,386 shares. Certain Booth stockholders, including all directors of the company, already have accepted the offer with respect to 167,255 Booth shares.

If all outstanding Booth stock is deposited under the offer of $35 per share, Consolidated will pay a cash total of $21,685,895 for the shares. Under the alternative offer, a maximum of $10,533,149 cash plus shares of Consolidated common stock is involved. A maximum of 248,022 Consolidated shares is issuable under the offer.

The cash required in the transaction will, to the extent necessary, be initially obtained by Consolidated from short-term borrowings.

The company plans a public offering of additional Consolidated common stock by a group headed by Kuhn, Loeb & Co. Inc. and Lehman Brothers after termination of the offer to Booth stockholders. Proceeds of the public offering not used in payment for Booth stock will be applied by Consolidated first to the repayment in whole or part of such bank borrowings and the excess, if any, will be available for general corporate purposes.—V. 198, p. 1933.

Control Data Corp.—Proposed Acquisition—

On Dec. 12 Control Data Corp. announced the acquisition of Rabinow Engineering Co., Inc., of Washington, D. C. The agreement, subject to approval of Rabinow stockholders and final audit, covers acquisition by Control Data of the business and principal assets of Rabinow Engineering Co., Inc., in return for an undisclosed amount of Control Data stock and other considerations.

A research, development, and production organization, Rabinow Engineering has done extensive work in the field of electronic document reading using electronic scanning. Rabinow is also acknowledged a leader in the design and manufacture of automatic handling and sorting equipment employing these electronic scanning techniques for U. S. Post Office Department operations. Rabinow Engineering presently holds 44 patents and has an additional 99 patents pending, the majority of which are in the electro-mechanical field related to data processing.

To Redeem Debentures—

The corporation has called for redemption on Jan. 24, 1964, all of its outstanding 4¼% convertible subordinated debentures due Sept. 1, 1977 at 106½% plus accrued interest. Payment will be made at the First Trust Co. of Saint Paul, First National Bank Bldg., Saint Paul, or, the First National City Bank, 55 Wall St., New York.

The right to convert debentures into common stock will terminate at the close of business on Jan. 14, 1964, on the basis of one common share for each $43 of debentures.—V. 198, p. 2316.

Coty, Inc.—Proposed Merger—

See (Chas.) Pfizer & Co., Inc. this issue.—V. 198, p. 2125.

Coty International Corp.—Proposed Merger—

See (Chas.) Pfizer & Co., Inc. this issue.—V. 198, p. 2125.

Crush International Ltd.—Proposed Stock Split—

On Dec. 19, 1963, it was reported that Directors had proposed a two-for-one stock split and had increased the quarterly dividend rate on the present stock from five cents to 10 cents a share.

The cash dividend will be paid Jan. 15, to stockholders of record Jan. 2.

Stockholders will vote on the proposed split at a special meeting Jan. 20.—V. 197, p. 617.

DCF Research Inc.—Common Registered—

The company of 555 Madison Ave., New York, filed a registration statement with the SEC on Dec. 17 covering 100,000 shares of common stock, to be offered for public sale at $5 per share. The offering is to be made by Myron A. Lomasney & Co., 67 Broad St., New York City, on an all or none basis, for which it will receive a commission of .50 cents per share. In addition, the company will sell to the underwriter for $1,500, five year warrants for the purchase of 15,000 common shares at an initial price of $5 per share. The underwriter will sell 3,000 of the warrants to Baird & Co., the finder.

The company was organized by Dr. Leo Loewe in February 1963. It offers research, consultation and testing (laboratory, animal and clinical testing) services to the drug, cosmetic, food, chemical and related industries, in connection with existing and proposed products (including toxicity studies, clinical pharmacology, preparation and processing of new drug applications before the Federal Food and Drug Administration). Net proceeds of its sale of additional stock will be used for the purchase of additional laboratory materials and equipment, professional marketing and sales promotion services, and working capital and other general corporate purposes. The company now has outstanding 300,000 common shares, of which management officials own 70,000 shares, or 23.3%. Dr. Loewe is Board Chairman and John A. Cawley President; and Mrs. Loewe owns 92,000 shares (30.6%) while trustees under three separate trusts for the benefit of Dr. Loewe's grandchildren own 69,000 shares (23%). Sofipri, S.A., of Glarus, Switzerland is listed as the owners of 62,500 shares (20.8%) and Cawley 35,000 shares (11.6%). The prospectus states that the current book value of the outstanding stock is 38¼ cents per share, which will be increased to $1.30

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if all 100,000 new shares are sold; and that, after such sale management officials and members of their families will own 231,000 shares for an investment of $23,100, the other present shareholders will own 69,000 shares for an investment of $100,150; and the public stockholders will own 100,000 shares for an investment of $500,000.

Dallas Airmotive, Inc.—Nine Months' Report—

Period Ended Nov. 30—	1963	1962
Sales	$9,389,712	$7,939,933
Total expenses	8,615,797	7,178,790
Income before Federal taxes	773,915	761,143
Provision for Federal income tax	386,620	381,133
Net income	387,295	380,010
Net income per share	59.5c	58.5c
Common shares	650,800	650,100

—V. 198, p. 1233.

Deere & Co.—Stock Split Approved—

On Dec. 16, 1963, stockholders of Deere & Co. approved a two-for-one split of the company's common stock.

To put the split into effect, stockholders approved an amendment of the company's certificate of incorporation increasing the total number of authorized shares from 10 million of the par value of $1 each to 20 million of the par value of $1 each.

Stockholders of record at the close of business on Dec. 18, will be entitled to receive certificates for the new shares. It is expected these will be mailed about Dec. 31.—V. 198, p. 1742.

Delhi-Taylor Oil Corp. — To Sell Certain Oil and Gas Properties—

See Texas Gulf Sulphur Co., this issue.—V. 198, p. 1218.

Distillers Corporation-Seagrams Ltd. — Quarterly Report—

Period Ended Oct. 31—	1963	1962
	$	$
Sales	260,233,000	251,343,000
Profit after all operating charges	25,778,000	26,422,000
Taxes on income	12,920,000	13,980,000
Net profit	12,858,000	12,442,000
Per share	$1.47	$1.42

—V. 198, p. 1326.

Diversey Corp.—Acquisition—

On Dec. 16 the Diversey Corp., Chicago, Ill., announced the purchase of Klix Chemical Co., Inc., South San Francisco, Calif., and its subsidiary, Hel-Mar, Inc., Portland, Ore., in a transaction involving an exchange of shares.

The acquisition, which substantially increases Diversey's sales volume throughout the Western states, marks the entrance of the Chicago firm into the expanding Janitorial Supply field as a manufacturer supplying Western jobbers. Diversey products currently are distributed directly to industrial users.—V. 189, p. 601.

Donaldson Co., Inc.—Quarterly Report—

Period Ended Oct. 31—	1963	1962
Net sales	$3,830,000	$3,391,000
Net income before taxes	694,000	515,000
Estimated income taxes	375,000	278,000
Net income	319,000	237,000
Common shares outstanding	592,957	555,514
Earned per common share	$0.53	$0.41

—V. 198, p. 1937.

Dravo Corp.—Proposed 100% Stock Dividend—

On Dec. 20, 1963, it was reported that Directors had proposed a 100% stock dividend on the common shares, and an increased cash dividend on the larger number of shares.

Dravo Directors stated that if shareholders approve an increase in the authorized common stock from 750,000 to 2,000,000 shares, at a special meeting on Jan. 6, one additional share for each share held will be distributed Jan. 22, to holders of record Jan. 10.

The company said that it plans to establish a quarterly rate of 35 cents a share after the 100% dividend, equal to 70 cents a share on the present stock.—V. 198, p. 1742.

Dymo Industries, Inc.—Stock Listed—

On Dec. 16, 1963, the capital stock of the company was listed on the New York and Pacific Coast Stock Exchanges under the symbol DMO.—V. 198, p. 1634.

Dynalectron Corp.—Acquisition—

On Dec. 13, Dynalectron Corp. stockholders, at a special meeting, approved the acquisition of all of the outstanding shares of Hydrocarbon Research, Inc., in exchange for the issuance of 1,200,000 shares of Dynalectron stock.

Mr. Jorge Carnicero, Chairman of Dynalectron Corp. said this addition will be a most significant complement to the company's present diversified field of activities. Hydrocarbon Research, Inc. and its affiliated companies, led by some of the most renowned scientific and technical men in their respective fields, is engaged in the petro-chemical and steel process industries.—V. 198, p. 2126.

El Paso Natural Gas Co.—Earnings Forecast—

El Paso Natural Gas Co. has reported to stockholders that its estimated 1963 earnings, after giving effect to settlement of all rate cases, "will exceed $1 per share."

The company also announced that the Federal Power Commission approved a previously reported agreement negotiated by the company with its customers, disposing of the firm's four rate cases pending before the Commission. Net cash cost to the company of the settlement, after income tax refunds, is approximately $75,000,000.

In a special letter to stockholders, Chairman Paul Kayser and President Howard Boyd reported that the company estimates that its $1 dividend on the common stock paid in 1963—as well as dividends paid on all series of preferred stock—will be wholly nontaxable as ordinary income.

"Neither the payment of the refunds nor the reduction in rates will interfere with the payment of the present dividend of $1 per share on the common stock, and it is the intention of the Directors to continue such dividend," Mr. Kayser and Mr. Boyd said. —V. 198, p. 569.

Electronic Associates, Inc.—Proposed Stock Split—

On Dec. 17, Directors of Electronic Associates, authorized a two-for-one split of the company's capital stock, subject to stockholders' approval of a necessary increase in the number of authorized shares. Directors also declared a 2½% stock dividend on present shares, payable Jan. 17 to stockholders of record Dec. 30.

Fractional stock dividend interests will be paid in cash on Jan. 17 and will be based on the New York Stock Exchange closing price on the day prior to ex-dividend date, adjusted for the stock dividend. Fractional shares will not be issued.

A proposal to increase the number of shares will be submitted to stockholders at the annual meeting May 2, 1964. It is expected that the new shares resulting from the proposed split will be distributed in May. On Nov. 29, 1963, the company had 1,024,245 shares outstanding. EAI declared a 5% stock dividend in 1962. —V. 198, p. 1743.

Emerson Electric Manufacturing Co.—Net Higher

New record earnings of $12,993,000, or $1.80 per common share, were achieved by Emerson Electric for the fiscal year ended Sept. 30, W. R. Persons, President, announced in a preliminary report.

The earnings are $1,063,000 greater than the $11,930,000, or $1.65 per share, reported in 1962. Sales for fiscal 1963 were $208,260,000, against $217,030,000 in 1962, when the company was still heavily engaged in producing armament systems for manned bombers. The 1962 figures do not include Rantec Corp., acquired in August of 1963.

"Our new earnings record resulted from our growing strength in acquired companies plus strong performance in all commercial lines," Persons said. "Sales increases in non-defense activities were highly satisfactory. They largely offset the decline in defense work as we accomplished the reorientation of our government business from manned bombers to new growth opportunities in limited war and space.—V. 198, p. 771.

(R. J.) Enstrom Corp.—Common Offered—On Nov. 25, 1963, Splaine & Frederick, Inc., Milwaukee, Wis., and F. J. Winckler Co., Detroit, offered publicly 30,000 shares of this firm's common stock at $10 per share.

Net proceeds will be used for debt repayment, manufacture of helicopters, and other corporate purposes.

BUSINESS—The company was incorporated under the laws of the State of Michigan on Dec. 22, 1959, it was formed to perfect the design of and to manufacture and sell helicopters. The company's office is located at Menominee County Airport, Menominee, Michigan.

The company, since its incorporation, has been engaged in the development and certification of a three-place helicopter. The development of the helicopter has been substantially completed but before the helicopter may be used for commercial (non-military) purposes it must be granted a Type Certificate by the Federal Aviation Agency. A Type Certificate is issued only after a helicopter has demonstrated that it meets FAA standards, rules and regulations. Although there is no assurance that such a certificate will be granted to the firm's helicopter, the FAA issued a Provisional Type Certificate to the helicopter on Nov. 14, 1963, based upon the helicopter's having substantially met the requirements for a final Type Certificate.

The firm presently has only one prototype helicopter. A second prototype helicopter was substantially damaged on Nov. 13, 1962, in an accident. Damage to the remaining prototype helicopter, which is not insured, could delay the company's certification, sales and production programs. The company has, however, begun the production of additional helicopters.

Because the company's efforts have been primarily devoted to the development and certification of its helicopter, it has not produced for sale, sold or delivered any helicopters. The firm has initiated a full-time sales program and begun to solicit orders from domestic and foreign commercial buyers and from domestic military buyers. The United States Army, in May, 1963, invited the company to participate in a competition for the sale of 274 new primary helicopter trainers to the Army and to submit its helicopter for evaluation for that purpose at the Army's Aviation Test Board, Fort Rucker, Alabama. The Army has specified that any helicopters it purchases be certified by the FAA. There is no assurance that the company's helicopter will be certified by the FAA or that, if certified, the Army will award a contract to the firm for any or all of such helicopter trainers.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common shares ($10 par)	210,000 shs.	99,450 shs.

—V. 197, p. 2349.

Equality Plastics, Inc.—Six Months' Report—

Period Ended October 31—	1963	1962
Net sales	$1,107,499	$703,170
Provision for income taxes	47,522	21,388
Net income for the period	48,491	27,821
Earnings per share based on 239,985 shares currently outstanding	$0.20	$0.12

—V. 197, p. 2249.

Fedders Corp.—Sales, Net Lower—

Operations for the current fiscal year's first quarter, ended Nov. 30, reflected the results of the 15-week strike which extended into the quarter and the subsequent normal delays in start-up and retooling, Salvator Giordano, Chairman and President, told stockholders at their annual meeting. However, he said, the company is now in production on the entire Fedders 1964 line and, on the basis of distributor and dealer reaction to the new models, stated that results for the February, 1964 fiscal second quarter should be excellent and that he would be surprised if "it were not one of the better second quarters and first halves in our history." He added that "we anticipate that fiscal 1964 will be a good one for Fedders."

Net sales for the three months ended Nov. 30, 1963 amounted to $11,266,851 down from $13,553,735 for the corresponding period of the previous fiscal year.

Profit before taxes was $1,405,151 as against $1,755,836 a year earlier.

Net income, after taxes, for the quarter totaled $663,051 and was equivalent to 31 cents per share on the average of 2,141,648 shares of common stock outstanding during the period. For the first quarter of fiscal 1963, net earnings were $805,936, or .38 cents per share on the same average number of shares.—V. 198, p. 2126.

Firestone Tire & Rubber Co. — Sales Up 8.2%; Net 5.6%—

The company has reported another new high sales record and improved earnings for the fiscal year which ended Oct. 31.

Harvey S. Firestone, Jr., Chairman, and Raymond C. Firestone, President, reported net sales of $1,382,049,301 and earnings of $63,384,604

They said sales records were set in each quarter of the 1963 fiscal year as the company exceeded by 8.2% the 1962 sales of $1,277,691,871.

The officers said nearly all divisions of the business enjoyed sales increases. Greatly expanded production of motor vehicles created a larger market for original equipment tires and the increased number of vehicles on the road resulted in increased sales of replacement tires.

The 1963 profits were 5.6% more than the $60,034,371 earned last year.

The figures include sales of $375,813,603 and earnings of $18,769,991 during the fourth quarter, compared with previous sales of $350,483,902 and earnings of $16,087,882 during the same period last year.

Profits for the last quarter amounted to 66 cents per share, against 57 cents per share in the fourth quarter of 1962.

Net income for 1963 was equal to $2.25 per share of common stock, up from $2.13 per share in 1962, both based on the average number of shares outstanding. Continued foreign currency devaluation, start up costs for new plants, and the cost of developing and introducing new products adversely affected profits. —V. 198, p. 1137.

Fischer & Porter Co.—Net Up 46%—

Fischer & Porter has reported record shipments and earnings for the first half fiscal year ended Nov. 10, 1963. Net income after taxes for the 28-week period was $506,957 on net shipments of 13,773,349. This compares with income and shipments of $346,972 and $11,434,356 respectively for the same period last year.

Per share earnings, on the 454,315 common shares outstanding on Nov. 10 rose from 69 cents to $1.04.—V. 198, p. 2033.

Florida Jai Alai, Inc.—Common Offered—On Dec. 5, 1963, Consolidated Securities Corp., Pompano Beach, Fla., offered publicly 300,000 shares of this firm's common stock at $4 per share.

Net proceeds will be used for repayment of debt, and working capital.

BUSINESS—The company, headquartered at Fern Park, Fla., owns and operates the Orlando-Seminole Jai Alai Frontón in which jai alai is played, watched by admission paying spectators, and wagered upon through pair-mutuel betting. The company completed its first full season on March 4, 1963. It operated 100 evenings and 40 matinees for its own account and an additional two evenings, pursuant to statutory option, for charitable purposes. This season began Nov. 9, 1963 and will end March 25, 1964, the company will operate 113 nights (an increase of 13), 40 matinees and two "charitable evenings."

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (no par)	800,000 shs.	600,000 shs.

—V. 198, p. 2222.

Fluor Corp., Ltd.—Net Up Sharply—

The Fluor Corp. has released an unaudited preliminary estimate of results for its fiscal year, which ended Oct. 31, 1963.

Net earnings were $1,248,000, equivalent to $1.45 a share on the 856,113 shares of capital stock outstanding. This compares with earnings of $463,089, or 54 cents a share, for the previous year.

Consolidated net sales of approximately $142,470,000 were estimated for fiscal 1963, against $173,937,349 in 1 62. New orders received during the financial period totaled $140,000,000, as against $167,000,000 for the prior year. The engineering-construction firm's backlog of uncompleted work at the close of the year was $126,000,000, against $127,000,000 a year earlier.

Fourth quarter operations generated net earnings of about $346,000 (41 cents a share) on sales of $34,(36,000. This compares with earnings of $248,431 (29 cents a share) on sales of $44,364,933 for the comparable three months last year. New orders for the period totaled $15,000,000, against $30,173,000 reported for the 1962 fourth quarter.

"Results for fiscal 1963 were gratifying," J. R. Fluor, President, said, "and the outlook for 1964 is favorable."—V. 198, p. 1743.

Food Fair Stores, Inc.—Sales Higher; Net Down—

Sales rose to a new record high in the 28-weeks ended Nov. 9, 1963, it was reported by Louis Stein, President of the nation's fifth largest retail grocery chain. The sales increase was limited by a four-week strike in the company's Florida division, which adversely affected profits as well.

Sales for the period were $527,175,000, up from $518,876,000 in the like period last year. Net income was 5,285,000, equal after preferred dividend requirements to 74 cents a share on the average number of common shares outstanding during the period. A year earlier, net income was $5,703,000, or 80 cents a common share on the same basis. The lower net income, Mr. Stein said, reflects substantially the costs incurred in connection with the four-week strike.—V. 198, p. 863.

Food Town Stores, Inc.—Debentures Offered—On Dec. 18, 1963, Carolina Securities Corp., Raleigh, N.C., offered publicly $250,000 of this firm's 6% debentures due Nov. 1, 1973, at par, plus accrued interest from Nov. 1. The debentures are convertible into common stock at $20 per share.

Net proceeds will be used for loan repayment, equipping a new store, working capital, and other corporate purposes.

BUSINESS—The company, located at Julian Road, Salisbury, N. C., operates a chain of seven retail supermarkets on a "cash and carry" basis for the sale of a wide variety of groceries, produce, meats, dairy products, seafoods, and non-food items such as tobacco, beauty aids and other products normally offered for sale in supermarkets. A modern warehouse, built in 1962, containing 30,000 square feet supplies all of its stores with merchandise, including meats, produce, dairy products and frozen foods.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
6% conv. debs. due Nov. 1, 1973	$250,000	$250,000
Common stock ($2.50 par)	100,000 shs.	61,560 shs.

—V. 198, p. 2121.

Fyr-Fyter Co.—New Control—

See New York Trap Rock Corp., this issue.—V. 190, p. 870.

General Cable Corp.—Proposed Stock Split—

On Dec. 19, 1963, it was reported that Directors had proposed a 2½-for-1 split of the common stock. The company also announced that the Directors are considering raising the dividend rate on the increased shares should the split become effected.

Stockholders will vote at the annual meeting April 8, on the stock split proposal, and on increasing the authorized common stock from 4,000,000 to 10,000,000 shares.

If approved, the split would be effective April 20, and the additional shares distributed on or about May 20, the company said.

The company stated that if earnings continue to be favorable when Directors consider dividend declarations at their May meeting the management anticipates recommending a 25-cent quarterly dividend on the split shares. This would be equivalent to 62½ cents a share on present shares. At the Nov. 20 Director's meeting, the quarterly dividend was increased from 50 cents to 55 cents a common share.—V. 198, p. 2127.

General Cigar Co., Inc.—Proposed Acquisition—

On Dec. 13 Edgar M. Cullman, President of General Cigar Co., and Ira Katz, President of Metropolitan Tobacco Co. and New Jersey Tobacco Co., announced that shareholders' meetings of the Metropolitan and New Jersey companies had been called to authorize the sale of substantially all of their assets to General Cigar.

Mr. Katz stated that an informal survey of stockholders indicated that the transaction would have the approval of the necessary percentage of stockholders of both of the selling companies. It is expected that the transcations will be completed by the end of the year, subject to completion of legal details.—V. 198, p. 1743.

General Tire & Rubber Co.—Partial Redemptions

The company has called for redemption on Jan. 31, 1964, 4,563 shares of its 5½% cumulative preference stock at $100.50 per share plus accrued dividends of $0.4583 per share; and the company has also called for redemption on Jan. 31, 1964, 4,133 shares of its $5 cumulative preference stock at $100 per share plus accrued dividends of $0.4167 per share.—V. 198, p. 1937.

General Vacuum Corp.—Merger Approved—

See Alloyd Electronics Corp., this issue.—V. 190, p. 1070.

Glidden Co.—Proposed Merger—

Merger of the Macco Chemical Co., Wickliffe, Ohio, and its subsidiaries into The Glidden Co. has been approved by the Directors of both companies, it was announced on Dec. 12.

Announcement of the merger plans was made jointly by Dwight P. Joyce, Glidden Chairman and President, and Bernard R. Krashin, President of Macco Chemical.

Macco Chemical is a producer of adhesives, grouts and similar items; highly specialized protective coatings and sealants. Sales for the current fiscal year, which ends Dec. 31, are expected to approximate $3,000,000.

The merger is subject to approval by Glidden shareholders, who will be asked to approve the plan at a special meeting to be held at company headquarters here on Feb. 19, 1964. If approved by shareholders of both companies, the merger will become effective on March 1, 1964.

Under the terms of the merger agreement, Glidden will exchange 58,500 shares of $2.125 cumulative preferred stock for the 195,000 outstanding shares of Macco common stock. The Glidden preferred will be of the same series as the 197,270 shares now outstanding and will be convertible at any time into a total of 65,813 shares of Glidden common stock at a ratio of 1.125 shares of common for each share of preferred. The value of the transaction is approximately $3,000,000.—V. 198, p. 101.

Grace Line Inc.—Partial Redemption—

The corporation has called for redemption on Jan. 1, 1964, through operation of the sinking fund, $270,000 of its United States Government Insured Merchant Marine Bonds 4¼% SS. Santa Rosa Series at 100% plus accrued interest. Payment will be made at the Chemical Bank New York Trust Co., 20 Pine Street, New York 15, N. Y.—V. 198, p. 1937.

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Greatamerica Corp.—Proposed Stock Split—

On Dec. 16, 1963 it was reported that directors will recommend a 6-for-5 split of the capital stock at the annual meeting April 23, 1964.

If the split is approved, the additional shares will be distributed in late June or early July, the company stated.—V. 198, p. 1937.

Gulf & Western Industries, Inc.—Sales, Net Higher

Gulf & Western Industries, has announced consolidated sales of $24,385,000 and net income of $820,000, or 50 cents per share, for the three months ended Oct. 31, 1963, first quarter of its current fiscal year.

This compares with sales of $22,329,000 and net income of $745,000, or 46 cents per share for the Oct. 31, 1962, period. Results for this period have been adjusted to include operations of four subsidiaries acquired after Oct. 31, 1962, which have been accounted for as pooling of interests. Results also take into account certain other adjustments.

In the first quarter ended Oct. 31, 1963, there were an average of 1,641,000 shares of stock outstanding compared with 1,604,000 in the previous year.—V. 198, p. 2035.

H & B American Corp.—Annual Report—

Year Ended July 31—	1963	1962
Revenues	$4,472,213	$3,890,485
Net income	171,294	88,621
Per share	$0.07	$0.03

—V. 197, p. 2355.

Halo Lighting, Inc.—Net, Sales Higher—

Halo Lighting has reported all-time record sales and earnings for the third quarter and nine-months ended Oct. 31, 1963.

Net earnings increased 21% over the third quarter of fiscal 1962 rising to $186,000 (28 cents per share) against $154,000 (23 cents per share) in the same period last year.

Net sales for the third quarter of the current year were $1,597,000 up from $1,355,000 for the same period in 1962. Sales for the nine months ended Oct. 31, 1963 were $4,567,000, a gain of $826,000 over the first nine months of fiscal 1962.

Earnings for the nine month period rose fom $564,000 against $453,000 in the same period of 1962. Earnings per share were 85 cents for the current nine months, a considerable gain over the 68 cents per share reported for the first nine months of fiscal 1962.—V. 198, p. 1234.

Hamilton Watch Co.—Nine Months' Report—

Period Ended Oct. 31—	1963	1962
Sales	$29,320,652	$23,455,414
Net income	642,917	582,356
Per share	$1.43	$1.31
Shares Outstanding	414,943	406,359

—V. 196, p. 1142.

Harding Carpets Ltd.—Net Up 34%—

The company has reported that net income was $953,871 or $3.36 per common share for the year ended Oct. 31, 1963. This is 34% above $711,926 or $2.60 for 1962.—V. 196, p. 2582.

(George W.) Helme Co.—Acquisition—

On Dec. 17, 1963, it was announced that the company had acquired all of the capital stock of the New England Popcorn Co. of Lincoln, Rhode Island, in exchange for 6,700 shares of Helme common stock. The Helme Co. produces 31 brands of snuff, the Bachman and Duchess brands of pretzels, Crown nut products, and Jack's snack products.

The New England Popcorn Co. is engaged in the manufacture and sale of popcorn and "cheese twistees," and also distributes pretzels, caramel corn and other snack items. This company will become a wholly-owned Helme subsidiary.

In a separate transaction, the Helme Co. purchased for cash the land and building now leased by New England Popcorn.—V. 197, p. 1941.

High Voltage Engineering Corp.—Notes Sold Privately—On Dec. 15, High Voltage Engineering stated that it had arranged to borrow $6 million from the Prudential Insurance Co. of America on 15-year, 5% promissory notes.

The first $4 million has just been received and the remaining $2 million will be taken by the company before June 30, 1965, Dr. Denis M. Robinson, President, announced.

"The $4 million acquired at this time will provide the additional working capital necessitated by our continuing expansion and product development, and will help us take maximum advantage of our growth opportunities in the years immediately ahead," he explained.

Each $1,000 principal amount of notes bears five warrants for the purchase of HVE common stock at $55 per share through 1966, then $60 through 1969 and finally $65 to Dec. 31, 1973, their expiration date.

Thus, warrants for 20,000 shares have been issued to Prudential in the transaction just concluded, and warrants for 10.000 more shares will be issued when the remaining $2 million is borrowed. The total of 30,000 warrants, when exercised, will represent a dilution of only slightly more than 1%, Dr. Robinson said. The agreement with Prudential was negotiated by C. E. Unterberg, Towbin Co., New York City. —V. 198, p. 1744.

Hilton Credit Corp.—Net Lower—

Charge volume of Hilton Credit Corp. for the six months ended Oct. 31, 1963 amounted to $42,192,291, up from $39,821,515 for the like period last year, Robert J. Caverly, President, announced.

Net profit for the first six months of the current fiscal year totaled $565,328, equal to 19 cents a share on the 2,988,383 shares of common stock outstanding. This compares with profits of $639,037, or 21 cents a share in the same period a year earlier.

The reduction in profits largely reflects increased expenditures entailed in expanding business volume, Mr. Caverly said.

"Our intensive program to augment and improve services to both cardholders and business associates is being reflected in an increasing volume of business," he continued. "Charge volume in the second quarter of the current fiscal year rose 10% to $22,211,349 from $20,183,811 in the corresponding period a year ago." —V. 198, p. 571.

Hiram Walker-Gooderham & Worts, Ltd. — Proposed Stock Split—

On Dec. 16, 1963 it was reported that directors had proposed a 2-for-1 stock split, and a higher cash dividend rate. The split is subject to stockholders approval at a special meeting Feb. 11, 1964.

If the split is authorized, directors intend to establish a quarterly cash dividend rate of 30 cents a share in Canadian money on the split shares. This would represent an annual rate of 1.20, equal to $2.40 per year on the present shares, up from the current annual total of $2.00.—V. 190, p. 2449.

Hoerner Boxes, Inc.—Sales, Net Higher—

R. N. Hoerner, Chairman, has released figures on the company's operations for the fiscal year ended Oct. 31, 1963.

On this date, the company reported net sales and other revenues of $40,156,350 compared with $39,777,227 for the 12 months ended Oct. 31, 1962.

Income before deduction for state and Federal income taxes was $5,995,910 for the current year, and $4,171,019 in 1962. Net income after taxes for the 12 months ended Oct. 31, 1963 was $3,055,910, and $2,206,019 for 1962.

Based on 1,548,507 shares outstanding on Oct. 31, 1963, earnings were $1.97 per share in 1963. This compares with $1.43 per share in 1962.—V. 196, p. 2582.

Holyoke Shares, Inc.—Proposed Stock Split—

On Dec. 18, 1963, the company announced that stockholders will vote at a special meeting Dec. 27, on proposals to split the stock 3-for-1 and to retire the 122,897 treasury shares received in a tender offer.

Holyoke Shares was formerly American Writing Paper Co. Physical assets were sold to Brown Co., a Berlin, N. H., pulp and paper company. Holyoke is currently a closed-end investment company.

Household Finance Corp.—Partial Redemption—

The corporation has called for redemption on Jan. 15, 1964, through operation of the sinking fund, $600,000 of its 4¾% debentures due 1984 at 100% plus accrued interest. Payment will be made at the Morgan Guaranty Trust Co. of New York, 23 Wall St., N. Y.—V. 198, p. 2127.

ILICA Co.—Acquisition—

Wilbur C. Gill, President and William L. Moon, Chairman of Port Clinton National Bank, Port Clinton, Ohio, have announced that approximately 70% of the bank's capital stock has been purchased by The ILICA company, Cleveland headquartered holding company in the Investment Insurance Building, which has Robert A. Schenkelberg as Chairman. Mr. Schenkelberg is also President and Chairman of the Investment Life Insurance Company of America, Cleveland.

Messrs. Gill and Moon said the sale of 27,178 shares of the bank's 40,000 capital shares was made by Parsons & Co., Inc., Cleveland.

The stock sale transaction was at $40 per share. All shareholders of the Port Clinton National Bank are being advised they may sell all or part of their holdings, but they are not required to sell any of their shares.

Shareholders who wish to sell all or part of their holdings for $40 per share are required to deposit their shares at the Port Clinton National Bank on or before noon, Dec. 27, 1963. Such certificates for the shares must be properly endorsed and with signature guaranteed by one of the officers of the bank.

Port Clinton National Bank has had a steady growth record and is a full service commercial bank. Now the total resources are estimated at $10,500,000 and at the end of 1958 they were $7,185,000.

The bank has total capital funds of $1,001,540 as of the latest published statement, June 30, 1963.—V. 198, p. 2315.

Illinois Central RR.—Net Higher—

Illinois Central net income for 1963 will be about $13,175,000, or $4.16 per share, according to present indications. This compares with net income for 1962 of $12,765,000, or $4.04 a share. The foregoing results are stated in accordance with generally accepted accounting principles, Wayne A. Johnston, President, announced.

Operating revenues for 1963 are estimated at $273,700,000, compared with $268 million in 1962. Operating expenses for the year will be $214 million, as compared with $210 million in 1962.

It is estimated that Illinois Central revenues in 1964 will be $274,400,000, and expenses for the year $214 million. On this basis the Illinois Central is expected to have a net income in 1964 of about $12,800,000.—V. 198, p. 2035.

Illinois Tool Works Inc.—Additional Financing Details—Our Dec. 16, 1963 issue reported the sale on Dec. 12, of 157,306 shares of this firm's outstanding common stock at $36 per share. Additional financing details follow:

UNDERWRITERS—The underwriters named below have entered into a purchase agreement with the selling stockholders, whereby they have severally agreed subject to the terms and conditions contained in such agreement to purchase from the selling stockholders 157,306 shares of common stock of the company, each underwriter agreeing to purchase the number of such shares set opposite its name below:

	Shares		Shares
White, Weld & Co. Inc.	27,806	Janney, Battles & E. W. Clark, Inc.	1,700
Auchincloss, Parker & Redpath	2,500	Kidder, Peabody & Co. Inc.	5,000
Bacon, Whipple & Co.	5,000	Lee Higginson Corp.	3,500
A. G. Becker & Co. Inc.	3,500	Lester, Ryons & Co.	1,700
William Blair & Co.	3,500	Irving Lundborg & Co.	1,700
Blunt Ellis & Simmons	3,500	McCormick & Co.	1,700
Blyth & Co., Inc.	5,000	McMaster Hutchinson & Co.	1,700
Bosworth, Sullivan & Co., Inc.	1,700	Merrill Lynch, Pierce, Fenner & Smith Inc.	5,000
Burnham & Co.	1,700	Mitchell, Hutchins & Co. Inc.	1,700
Chapman, Howe & Co.	1,700	Mullaney, Wells & Co.	1,700
Childs Securities Corp.	1,700	The Ohio Co.	2,500
Clark, Dodge & Co. Inc.	3,500	Pacific Northwest Co.	1,700
John W. Clarke & Co.	1,700	Paine, Webber, Jackson & Curtis	5,000
Julien Collins & Co.	1,700	Reinholdt & Gardner	1,700
Comman, Dann & Co.	1,700	Reynolds & Co., Inc.	3,500
Crowell, Weedon & Co.	1,700	The Robinson-Humphrey Co., Inc.	1,700
J. M. Dain & Co., Inc.	1,700	Rodman & Renshaw	1,700
Francis L. duPont, A. C. Allyn, Inc.	3,500	Schneider, Bernet & Hickman, Inc.	1,700
A. G. Edwards & Sons	1,700	Schwabacher & Co.	2,500
Fulton, Reid & Co., Inc.	2,500	Smith, Barney & Co. Inc.	5,000
Glore, Forgan & Co.	5,000	Sutro & Co.	1,700
Goodbody & Co.	2,500	Walston & Co., Inc.	2,500
Harriman Ripley & Co., Inc.	5,000	Watling, Lerchen & Co.	2,500
Hill Richards & Co., Inc.	1,700		
Hornblower & Weeks	5,000		
The Illinois Co. Inc.	1,700		

—V. 198, p. 2318.

Industrial Instruments Inc.—Sales Up 12%; Net 21%

In its second annual report to shareholders, Industrial Instruments reported a 12% gain in sales and a 21% rise in earnings.

Sales for the year ended Sept. 30, 1963 amounted to $2,957,324 with after tax earnings of $331,936, compared to sales of $2,641,023 and earnings of $275,154, after taxes for previous year. Per share after tax earnings for 1963 are 53 cents exceeding the 1962 figure of 45 cents.

Backlog of orders booked increased to $1,200,000, a gain of 33% over the $900,000 recorded for 1962.

Industrial Instruments also revealed that construction of an addition to the manufacturing, engineering and administration facilities is under way at the Cedarr Grove plant. The building program will provide a 75% expansion to existing facilities.—V. 198, p. 1636.

Intercontinental Associates, Inc. — To Construct Housing Project in Israel—

An agreement for a $20,000,000 housing project for Israel involving seven major American Insurance companies, the Jewish Agency for Israel, Inc., the International Associates, Inc.—an American housing company established by a group of prominent real estate men headed by Jack D. Weiler of New York, and the Israel Economic Development Corporation (Chail) Ltd., was concluded on Dec. 18.

This transaction involved $9,000,000 of 15-year secured notes purchased by a group of insurance companies headed by Aetna Life Insurance Co. which took the major share. The others include New England Mutual Life Insurance Co. of Boston; Penn Mutual Life Insurance Co. of Philadelphia; State Mutual Life Assurance Co. of America of Worcester; and Phoenix Mutual Life of Hartford, all four of whom participated in previous deals of similar character. The Fidelity Mutual and the Provident Mutual both of Philadelphia completed the lending group.

This total loan made possible the construction by Intercontinental Associates, Inc. of 4,000 immigrant housing units which will take care of approximately 17,000 new immigrants, a part of those who will arrive in Israel this year. These apartments are leased simultaneously to the Jewish Agency for Israel, Inc.—a major beneficiary of the United Jewish Appeal—which Agency is responsible for immigration, absorption and rehabilitation of immigrants to Israel. The Jewish Agency for Israel, Inc. also guarantees the entire transaction.

Inter-Mountain Telephone Co. — New Minority Stock Interest—

See United Utilities, Inc., this issue.—V. 197, p. 1948.

International Flavors & Fragrances Inc. — Stock Split Approved—

Henry G. Walter, Jr., President, has announced that at a special meeting on Dec. 16, the stockholders of IFF approved a 2-for-1 stock split and the increase in the authorized capital stock of the corporation to 10,000,000 shares of par value 25 cents per share. The number of shares issued and outstanding after giving effect to the stock split is 4,935,742 shares. The stock split was effective as of Dec. 17, 1963, upon filing of the amendment to the Certificate of Incorporation. New certificates representing the additional shares of 25 cent par value will be mailed on or after Jan. 10, 1964.—V. 198, p. 2035.

International Stretch Products, Inc. — Earnings Forecast—

Sales and earnings of International Stretch Products, for the first quarter of fiscal 1964 should be approximately double those of the similar three months last year, Martin Cohen, President, told stockholders at the annual meeting.

The company's sales in last year's initial quarter ended Nov. 30, 1962, were $1,919,778 and net earnings were $141,028, or 12 cents a share based on 1,244,755 shares, the present number of shares outstanding following a recent four-for-three stock split.

Mr. Cohen said all divisions contribtued to the improvement in 1964's first quarter operations which include results of Ansonia Mills Inc. acquired in April 1963.—V. 198, p. 2318.

Interstate Dep't Stores, Inc.—Record Sales, Net—

Interstate Department Stores has reported a 50% increase in net earnings for the nine months through Oct. 31 over the comparable nine months in 1962 on a 45% increase in sales.

Both sales and earnings represent record highs.

Sales totaled $204,222,852, which compares with $140,564,333 for the nine month period in 1962. The increase reflects Interstate's continued expansion in the discount department store field. During the year to date, the company has opened nine discount centers, five of which are located in California, and the others in New Jersey, New York and Ohio.

Earnings totalled $1,203,992, compared with $801,649 for the nine months of 1962, and were equal to 95 cents a share for the current period, based onan average of 1,263,578 shares outstanding, and 66 cents a share for last year's period, based on an average of 1,212,597 shares then outstanding.

For the Oct. 31 quarter, Interstate earned $791,684, equal to 63 sents a share on an average of 1,263,910 shares outstanding. For the comparable period last year the company earned $543,924, or 45 cents a share on an average of 1,215,233 shares outstanding. Sales for the quarter totalled $77,535,612. In the same quarter a year ago Interstate's volume amounted to $56,241,504.—V. 198, p. 679.

Interstate Securities Co.—Net Higher—

Successful efforts to boost consumer instalment business by Interstate Securities is reflected in net earnings of $313,717 for the last quarter of its year ended Oct. 31, equal to 27 cents a common share after preferred dividends. This compares with the 18 cents of the same period last year, based upon 867,168 shares now outstanding as the result of additional shares subscribed in August and a stock dividend in April. Earnings for the quarter a year ago were $281,608.

"This is the best quarter for the company since Oct. 31, 1959," Paul Hamilton, Jr., President, announced. "Our emphasis on consumer loans and their more attractive yields has led to a 29% gain in volume in that category."—V. 198, p. 1050.

Interstate Vending Co.—Proposed Acquisition—

On Dec. 17, Interstate Vending Co. announced to its stockholders an agreement to acquire and consolidate with United Food Management Services, Inc., of Cleveland, Ohio.

At the Interstate Annual Meeting Ronald Wolff, President, reported that as a result of this important acquisition of a company operating over 300 food service facilities, Interstate's annual sales will now exceed $100 million.

United Food, a privately owned firm founded 44 years ago, will continue to operate under the present leadership. The company employs approximately 3,000 people and serves an estimated 250,000 meals each day in its extensive cafeteria and restaurant operations. —V. 198, p. 1636.

Iowa Beef Packers, Inc.—Reports Record Sales, Net

Iowa Beef Packers has reported that new highs in sales and earnings were achieved in the fiscal 52 weeks ended Nov. 2, 1963.

Sales aggregated $167,922,167 for the recent fiscal year, while net earnings amounted to $1,112,291, equal to $1.51 per common share, based on 676,895 shares, the average number outstanding during the year. Net before taxes was $2,315,291, while taxes were $1,203,000.

For the 53 weeks to Nov. 3, 1962, sales totaled $78,231,154, and net earnings were $487,245, or 83 cents a common share, based on 530,344 shares, the average number of shares outstanding during this period. Net before taxes was $1,016,965, and taxes were $529,720.—V. 198, p. 1636.

Jiffy Steak Co.—Annual Report—

Year Ended Sept. 30—	1963	1962
Sales	$6,474,928	$5,532,377
Net income	315,416	287,567
Earned per share	$0.80	$0.70

—V. 198, p. 1277.

Jones & Lamson Machine Co.—Proposed Asset Sale

See Textron, Inc., this issue.—V. 197, p. 239.

Kinney Service Corp.—Annual Report—

Year Ended Sept. 30—	1963	1962
Revenues	$23,401,596	$20,027,479
Net income after taxes	1,354,629	1,190,232
Earnings per share	$0.80	$0.70
Shares outstanding	1,697,658	1,697,658

—V. 198, p. 2318.

(H. L.) Klion, Inc.—Shows First Half Loss—

H. L. Klion, Inc. has reported record sales of $10,188,074 for the first half of their fiscal year ended Oct. 31, 1963. This represents an unprecedented gain of 47% over the same period last year when sales totalled $6,943,838.

Because H. L. Klion opened more new Korvette Furniture Centers during these six months than at any other similar time in the company's history and because such openings necessarily entail large non-recurring expenses, a loss of $50,435 or two cents per share was also reported.

Last year, for the same period, H. L. Klion, reported profits of $200,304 or 10 cents per share.

Then, however, H. L. Klion, Inc. opened only one Korvette Furniture Center as compared with seven for this fiscal half year.

"We have always known that heavy non-recurring expenses are

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unavoidable when entering new markets," explained Herbert L. Klion, the company's Chairman and President. "Our rapid growth," he reminded shareholders, "was always part of our long range plan."—V. 198, p. 864.

(S. S.) Kresge Co.—Notes Sold Privately—On Dec. 19, 1963, it was reported that $15,000,000 of this firm's promissory notes due 1983 had been sold privately through Blyth & Co., Inc., New York.

Net proceeds will be used for expansion.—V. 198, p. 680.

Laboratory For Electronics, Inc.—Shows First Half Loss—

Laboratory For Electronics has announced that operations for the six months ended Oct. 25, 1963, resulted in sales of $24,996,000 and a net loss of $439,000 after a Federal income credit of $425,000. This compares with net income of $82,000 on sales of $29,992,000 for the first six months last year.

In reporting to the stockholders, the announcement noted that the Eastern Industries and LFE Electronics divisions operated profitably. Further, the report stated that the Tracerlab division losses were due largely to heavy expenditures in product improvement, product development and for the establishment of an effective sales organization. Most of these objectives are now believed to be fairly well attained, and it is expected that operating costs will be materially reduced in the immediate future.

Backlog at Oct. 25 was $10,600,000.—V. 198, p. 954.

Lease Plan International Corp.—Proposed Stk. Split

On Dec. 20, 1963, it was reported that Directors had voted to recommend to shareholders a 2-for-1 stock split and an initial quarterly cash dividend of 7½ cents on the split shares, payable Feb. 28 to stock of record Feb. 20.

A special stockholders meeting will be held Jan. 30, to vote on the proposal. If approved one additional share will be issued as soon as possible after Feb. 10, to holders of record Jan. 31.

No dividends had previously been paid by Lease Plan.—V. 198, p. 954.

Leaseway Transportation Corp.—Earnings Forecast

On the basis of 10-month results for the current year equal to those for the full year 1962, Leaseway Transportation Corp., Cleveland, should report earnings of between $1.65 and $1.75 a share for 1963, compared with $1.52 in 1962, William J. O'Neill, President, told the New York Society of Security Analysts.

Revenues in the current year will be around $42 million or more than 15% ahead of the $36,464,000 reported for 1962, he said.

Leaseway is participating in the growth of "two very dynamic industries, leasing and motor transportation," Mr. O'Neill said. By 1970, he predicated, some 40% of all U. S. industrial and business equipment will be sold under lease arrangements, and some 20% of all trucks will be operated under leasing contracts. At the present time, he estimated, about 4% of all trucks and about 15% of other capital equipment is being sold under lease contracts, compared with about 2% in 1950.—V. 198, p. 954.

McCormick & Co., Inc.—Forms West German Sub.

On Dec. 14, McCormick & Co., Inc., the world's leading spice and extract house, announced the organization of McCormick G. m. b. H., a wholly owned subsidiary, to import, warehouse, distribute, and market McCormick products throughout West Germany.

According to John N. Curlett, President of McCormick, the new corporation has its headquarters in Frankfurt-Main, Germany.

McCormick G. m. b. H. was officially registered under German law on Dec. 2, 1963, and on Jan. 1, 1964, will assume complete responsibility for McCormick operations in West Germany.—V. 197, p. 620.

Macco Realty Co.—Debentures Offered—On Dec. 19, 1963, Kidder, Peabody & Co., Inc., New York, and Mitchum, Jones & Templeton, Inc., Los Angeles, as managers of an underwriting group offered publicly $4,000,000 of this firm's 6% convertible subordinated debentures, due 1978, at a price of 100%, plus accrued interest from Dec. 1, 1963.

Proceeds from the sale will be applied to the repayment of outstanding loans incurred primarily in connection with the acquisition of land by the company.

REDEMPTION FEATURES—The new debentures will be convertible into common stock at $7 per share, subject to adjustment under certain conditions. The issue will have the benefit of an annual sinking fund commencing in 1967. They are redeemable at the option of the company after Nov. 30, 1965 at prices ranging from 106% to 100%, plus accrued interest.

BUSINESS—Macco Realty, headquartered at 7844 E. Rosencrans Ave., Paramount, Calif., operates a residential real estate development company in Southern California. Its principal activities are sub-division of land which it has acquired, development of improved lots for sale, and the construction and sale of houses.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Short-term bank loans, 5½%	$3,100,000	$3,100,000
Equipment purchase contracts	26,262	26,262
Construction loans & notes payable secured by real estate, 6% to 7%	8,896,414	8,896,414
Note payable secured by real estate	15,000,000	15,000,000
Convertible subordi. debs. due 1977	4,000,000	4,000,000
Convertible subordi. debs. due 1978	4,000,000	4,000,000
Common stock ($1 par)	2,500,000 shs.	1,500,000 shs.
Warrants for common stock	30,000 wts.	30,000 wts.

UNDERWRITERS—The underwriters named below have severally agreed, subject to certain conditions, to purchase from the company the principal amount of debentures set forth opposite their respective names (000's omitted).

	Amount		Amount
Kidder, Peabody & Co. Inc.	$1,000	Walston & Co., Inc.	150
Mitchum, Jones & Templeton Inc.	1,000	Blair & Co., Granbery, Marache Inc.	125
Eastman Dillon, Union Securities & Co.	275	J. Barth & Co.	100
Francis I. duPont, A. C. Allyn, Inc.	150	Bateman, Eichler & Co.	100
Hayden, Stone & Co. Inc.	150	Bingham, Walter & Hurry, Inc.	100
Hemphill, Noyes & Co.	150	Crowell, Weedon & Co.	100
Shearson, Hammill & Co.	150	Hill Richards & Co., Inc.	100
Shields & Co. Inc.	150	Lester, Ryons & Co.	100
		Sutro & Co.	100

—V. 198, p. 1837.

Manhattan Life Insurance Co.—Proposed Stk. Split

On Dec. 19, 1963, it was reported that Directors had proposed a 2½-for-1 stock split and called a special stockholders' meeting for Jan. 20 to act on it. Stockholders of record Dec. 27 will be entitled to vote.

The proposal would reduce the par value of Manhattan's "guarantee capital" shares from $5 to $2, and increase the number of outstanding shares from 720,000 to 1,800,000.—V. 197, p. 1950.

Manhattan Shirt Co. — Secondary Offering — On Dec. 19, 1963, it was reported that a secondary offering of 18,000 shares of this firm's common stock was made at $26.125 per share through Bache & Co., New York.—V. 198, p. 680.

Marrud, Inc.—Sales Up 25%—

The possibility of a new acquisition, a 25% increase in first quarter sales and the estimate of a substantial increase in net income for the July 1964 fiscal year, were announced by J. E. Margolis, President and Treasurer.

"We are always seeking acquisitions that will enhance our company's growth and per share earnings. Negotiations for such an acquisition are practically completed, and we hope to have some announcement concerning it in January," Mr. Margolis told the New York Society of Security Analysts.

Sales of Marrud, which operates leased departments in department stores, for the first quarter ended Oct. 31 of the current fiscal year "are approximately 25% ahead of those for the comparable period last year," Mr. Margolis told the analysts. Marrud's sales for the October 1963 quarter amounted to $9,075,000, compared with $7,317,000 for the initial fiscal quarter a year ago, he said. "Our net figures for the quarter are not yet available, but we expect results to have been well ahead of last year," he added. Marrud's net profit of $211,724 in the October 1962 quarter was equal to 21 cents a common share.

Discussing the outlook for the balance of the current fiscal year which ends in July, 1964, Mr. Margolis said Marrud expects to be operating about 230 departments, compared with 215 at the present time. "For the full year, we anticipate sales of around $40 million, a $7 million increase over last year. And, as a conservative estimate, Marrud should show a net profit of at least $1.10 a share," he stated.—V. 198, p. 1842.

Massey-Ferguson Ltd.—Reports Record Sales, Net

Consolidated sales and net income of this world-wide manufacturer of farm equipment, set all-time company records for the year ended Oct. 31, 1963.

Albert A. Thornbrough, President, reported consolidated sales of $686 million, an increase of $90 million, or 15% over last year.

Net income of $24 million, or $1.68 per common share (on 13,495,948 shares), was up $6 million, or 32 cents per share, from 1962 net earnings of $18.1 million, or $1.36 per share (on 12,268,599 shares). On the basis of the common shares currently outstanding, net income last year would have been $1.24 per share. Profitable operations were re-established in France but a loss continued in Brazil due to the deteriorating exchange rates.—V. 198, p. 1278.

May Stores Realty Corp.—Partial Redemption—

The corporation has called for redemption on Feb. 15, 1964, through operation of the sinking fund, $1,250,000 of its 5% general mortgage bonds due Feb. 15, 1977 at 100% plus accrued interest. Payment will be made at the Bankers Trust Co., 16 Wall St., N. Y.—V. 196, p. 2584.

(Oscar) Mayer & Co.—Net, Sales Higher—

Preliminary figures released by Oscar Mayer & Co., specialists in sausage and processed meats, show that the company earned about $6,200,000 on sales of nearly $280 million during the fiscal year which ended Oct. 26, 1963.

President Oscar G. Mayer, Jr., said the estimated net earnings, amounting to about $3.50 per share of stock, were the second highest in the company's 80-year history, exceeded only by the 1959 figure of $6,275,000. Earnings in fiscal 1962 were $4,315,000, or $2.46 per share of stock.

Sales were more than 3% greater than 1962 sales of $270 million and about 2% greater than the previous high of $273,782,000 in 1961. Earnings per dollar of sales in fiscal 1963 were about 2.2 cents, against 1.6 cents in 1962, according to the preliminary figures.—V. 197, p. 144.

Melnor Industries, Inc.—Annual Report—

Period Ended Sept. 30—	1963	1962
Net sales	$9,477,374	$9,070,701
Income before provision for Federal and state income taxes	1,784,789	1,533,357
Net income after taxes	874,646	758,913
Earnings per share — based on 1,168,666 shares to be outstanding after giving effect to the 25% stock dividend payable on Jan. 15, 1964	$0.75	$0.65

—V. 198, p. 572.

Mercantile National Bank (Dallas) — Debentures Sold Privately—On Dec. 16, 1963, it was reported that $15,000,000 of this firm's 25-year capital debentures had been sold privately, subject to stockholder approval at the annual meeting Jan. 28, 1964.—V. 198, p. 288.

Midland-Ross Corp.—Earnings, Forecast—

Net income for 1963 is expected to increase about 20% over the preceding year on a gain in sales of around 15%.

Wade N. Harris, President of the large diversified manufacturer of capital goods and consumer, automotive, building and aerospace products, told a meeting of the New York Society of Security Analysts that sales of Midland-Ross in 1963 would amount to about $190,000,000 against $166,000,000 in 1962.

He noted that net profit for this year would be in the range of $5.25 to $5.50 a share of common stock up from $4.42 a share in 1962.

"Looking to 1964," Mr. Harris said, "we expect to show a further improvement in both sales and earnings over 1963."—V. 198, p. 1842.

Motor Wheel Corp.—Acquisition—

Motor Wheel Corp. has acquired for cash the business and assets of Glen-Aire Manufacturing Co. of Anaheim, Calif., it was announced by Raymond J. Wilcox, President of Motor Wheel on Dec. 11.

"Glen-Aire is a leading manufacturer of heating equipment for travel trailers," Mr. Wilcox explained. "Their products" he added, "will supplement Motor Wheel's mobile home heating and air conditioning equipment manufactured and sold by Motor Wheel's Duo-Therm Division."

In addition to mobile home products Duo-Therm makes and sells space heaters for domestic use.—V. 198, p. 1745.

Muncie Water Works Co.—Securities Sold Privately —On Dec. 18, 1963, it was reported that $2,000,000 of this firm's 4.70% first mortgage bonds, series E, due 1993, and 4,000 shares of its 4⅝% cumulative preferred stock ($100 par) had been sold privately through Eastman Dillon, Union Securities & Co., New York.

Net proceeds will be used for loan repayment and construction.

Narrow Fabric Co.—Proposed Name Change—

The Narrow Fabric Co. of Reading, Pa., manufacturer of elastics, trimmings, industrial braids, coated papers, plastics and other products will change its name of Wyomissing Corp., subject to approval of stockholders at a special meeting called for Dec. 26, according of Samuel R. Fry, President.

Change in the parent name has been necessitated by the merging of related corporate identities, the expansion of product lines, and a program of diversification which is still being carried out Mr. Fry said. He added that present names of the company's principal divisions will be retained. The textile division will still market its products under its name. The Narrow Fabric Co., which has been long established in the trade. The paper division, Wyomissing Paper Products Co., which includes the company's rapidly growing plastics department, will be known as Wyomissing Paper Co. Both will be divisions of Wyomissing Corp. The name Wyomissing, originally an Indian name, is commonly used to cover the geographic area west of Reading where the company has its headquarters and has conducted operations for many years.—V. 198, p. 1536.

National General Corp.—Net Up 30%—

Consolidated earninsg of National General Corp. for year ended Sept. 24, 1963, were $3,459,600—up more than 30% over the $2,641,084 earned by the company in fiscal 1962, exclusive of nonrecurring special items which totaled 637,876. There were no special items this year, President Eugene V. Klein noted in announcing National General's 1963 results.

On a per share basis, this year the company earned at the rate of $1 per common share—based on 3,331,825 average shares outstanding—compared with operating earnings of 77 cents per share last year based on 3.312,190 common shares outstanding. Gross income for 1963 totaled $48,912,798 compared to $45,808,084 the previous year.

The gains in both total income and net earnings were attributable to improved theatre earnings and real estate activities. —V. 198, p. 773.

Natural Gas Pipeline Co. of America—Partial Red.

The company has called for redemption on Feb. 1, 1964, through operation of the sinking fund, 6,000 shares of its 5¾% cumulative preferred stock at $100 per share plus accrued dividends. Payment will be made at the Harris Trust & Savings Bank, Chicago.—V. 198, p. 1328.

New York Trap Rock Corp.—Acquisition—

New York Trap Rock Corp., a leading producer of coarse aggregate in the New York metropolitan area has announced that it had acquired The Fyr-Fyter Co., a nationally-known manufacturer of fire fighting equpiment, for cash of approximately $3½ million.

New York Trap Rock's shareholders had earlier approved the purchase on Dec. 11 at a special meeting.

In making the announcement the company said that Wilson P. Foss, currently New York Trap Rock President, had been elected Chairman of Directors of the new subsidiary and will become its new President on Dec. 31, 1963.—V. 198, p. 1746.

Norfolk & Western Ry.—To Sell Equip. Tr. Ctfs.—

On Dec. 17, 1963 the road announced plans to sell $7,575,000 of 1-15 year equipment trust certificates. Bids will be received Jan. 14 (12 noon EST) at the company's office, 233 Broadway (Room 1210), New York.—V. 198, p. 2036.

North Central Co.—Net Higher—

Sales and earnings for the first nine months of 1963 showed substantial increases over the same period for 1962, it was reported by Theodore Sanborn, President.

For the nine-month period ended Sept. 30, 1963, the company had a total premium income of $6,114,000, against $4,465,000 for the same period of 1962, an increase of 37%.

Combined adjusted earnings, including the value of insurance placed on the books, for the first nine months of 1963 were $258,000, equal to 43 cents per share, compared with $224,000, or 32 cents per share, in 1962. According to Mr. Sanborn, earnings for the nine-month period of 1963 are greater than the total earnings of last year.—V. 198, p. 682.

NuTone, Inc.—Sales Up 6.1%; Net 8.7%—

J. Ralph Corbett, Chairman, has estimated that sales will be over the $40 million mark by the end of the current fiscal year and forecasted a $10 million sales increase in each of the following three years. This would bring NuTone's net yearly sales to over $70 million by the end of fiscal 1967 and this figure does not include any future acquisitions.

Mr. Corbett said he based this sales forecast on the addition of two major new product lines—kitchen cabinets, now coming into full production—and an important new kitchen electrical appliance to begin production in a newly-completed plant in Tennessee on Jan. 2.

For the first six months of its current fiscal year, NuTone announced a 6.1% increase in sales and 8.7% increase in profits. Sales for the six months period from May 1 to Oct. 31, 1963 were $19,936,697, against $18,798,552 for the similar period of the previous year. Net profits after taxes for the first half of the current fiscal year were $1,550,420, equal to 99 cents a share, up from $1,426,524, or 91 cents a share, for the same period of the previous year. All figures are based on 1,571,456 shares currently outstanding.—V. 198, p. 1537.

Nytronics, Inc.—Quarterly Report—

Period Ended October 31—	1963	1962
Net sales	$1,054,979	$1,090,898
Pre-tax profit	64,460	64,556
Net profit	46,230	39,557
Earnings per share	13.1c	12.8c
Shares outstanding	354,065	307,859

—V. 198, p. 1440.

Occidental Petroleum Corp.—Reports Record Net

Net earnings for the nine months ended Sept. 30, 1963, were at a record high for that period, it was announced by Dr. Armand Hammer, President.

Net income, including special items, for the first nine months of 1963 was $6,390,425, equal to $1.22 per share on an average of 5,228,059 shares outstanding during the period.

This compares with net income, including special items, of $5,093,729, or $1.08 a share for the same period in 1962, with an average of 4,697,573 shares outstanding.

Third quarter net income was $1,884,612 in 1963, or 36 cents per share versus $1,439,052, or 31 cents per share in 1962, based on the average shares outstanding during the periods.

Acquisition—

Occidental Petroleum Corp. has acquired the business and assets of International Ore & Fertilizer Corp., of New York. ("Interore") in exchange for 103,579 shares of Occidental common stock, it was announced on Dec. 12, by Dr. Armand Hammer, President of Occidental.

The acquisition includes all of Interore's domestic and foreign subsidiaries along with processes and rights to several foreign industrial joint ventures now in various stages of development.

Interore is the largest independent supplier of fertilizers in the world, with sales in the past three years averaging more than $56,000,000 per year. The company si engaged almost entirely in merchandising fertilizers and agricultural chemicals outside the United States, having branches in 23 countries and business operations in 59.—V. 198, p. 1537.

Owens-Corning Fiberglas Corp.—Mgmt. Changes—

General Lauris Norstad has been elected President of Owens-Corning Fiberglas. Harold Boeschenstein, who was President since the company's establishement 25 years ago, was elected to the re-established position of Chairman of the Board and will continue as Chief Executive Officer.

H. R. Winkle, Executive Vice-President, was named to the newly created position of Vice-Chairman and will have specific responsibility for financial and administrative functions of the corporation.—V. 198, p. 1746.

Owens-Illinois Glass Co.—Earnings Forecast—

Owens-Illnois Glass Co.'s 1963 sales and earnings will be higher than in 1962 when the company earned $4.09 per common share on sales of $627 million, Ray H. Mulford, of Toledo, Ohio, President told the Security Analysts of San Francisco.

Mr. Mulford said he confidently expects 1964 earnings will increase over this year's. The Owens-Illinois President listed four reasons for his optimism regarding continued improvement in the company's earnings next year:

(1) Continuing sales growth in all principal product lines.

(2) Increasing economies made possible by the 18 new plants Owens-Illinois has opened since the '60's began.

(3) Reduction in preoperating and start-up costs resulting from the fact 1964 will be the first time in four years Owens-Illinois will not open a major new plant.

(4) An anticipated improvement in the price structure in the company's paper products lines.—V. 198, p. 1746.

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Pako Corp.—Sales, Net Higher—

The largest sales and earnings in the 53-year history of Pako Corp. were reported by Harry M. Dye, Chairman and F. Glenn Hamilton, President.

Sales were $12,287,348 and net profits were $981,740 in the fiscal year ended October 31, 1963. The figures for 1962, previous high year, were $11,503,479 in sales with net earnings of $939,127.

Mr. Dye announced that earnings per common share for the year were $1. He said the earnings are on the basis of 980,486 common shares outstanding as of Jan. 3, 1964, reflecting a 4% stock dividend to be distributed that date to shareholders of record Nov. 20, 1963.

The 1962 earnings also were $1, based on 943,484 common shares outstanding at that time.

The outlook for the year ahead is "very favorable with backlog steady and sales beginning strong," Mr. Dye said.—V. 195, p. 52.

Paradynamics, Inc.—Sales, Net Up Sharply—

Profits of $105,443 were recorded on sales of $1,459,739 by Paradynamics during the company's second fiscal year ended Aug. 31, 1963, it was announced by Neal Deoul, President. These figures, Mr. Deoul stated, compare very favorably with the $3,598 profit on sales of $657,885 registered by the company in its initial year of operation. The company's backlog is currently in excess of $1,300,000.

Earnings for the fiscal year are equivalent to 30 cents per share on the 345,916 shares now outstanding. In addition, the President stated, the company has absorbed approximately $77,000 in development costs over this period, equivalent to 22 cents per share. Due to a tax loss carry forward, resulting from a previous acquisition, all earnings will be retained this year.—V. 197, p. 1842.

(J. C.) Penney Co.—Earnings Down 5.8%—

The company has reported a decline in consolidated earnings for the third quarter ended Oct. 31 despite record sales for the period.

Earnings for the quarter after Federal income taxes decreased to $15,179,724 from $16,111,742 a year ago, a decline of $932,018, or 5.8%.

These net earnings were equivalent to 61 cents a share on each of 24,925,544 shares of common stock outstanding on Oct. 31, against 65 cents last year on 24,923,601 shares then outstanding.

Sales for the third quarter rose 8.7% to $476,312,520, compared with $438,171,206 a year ago, an increase of $38,141,314.

Meanwhile, the department store chain disclosed that earnings for the first nine months of the current fiscal year ended Oct. 31 were down 10.7% from a year ago. However, sales for this period also were at an all-time high.

Net earnings for the three quarters totaled $33,079,607 after Federal income taxes of $35,480,000. This compares with net earnings for the nine months ended Oct. 31, 1962, of $37,053,575 after Federal income taxes of $39,350,000, a decrease in earnings of $3,973,968, or 10.7%.

Sales for the nine months ended Oct. 31 amounted to $1,221,601,889, against $1,153,711,175 for the same 1962 period, an increase of $67,890,714, or 5.9%.

President William M. Batten pointed out that earnings for the current fiscal year continue to be adversely affected by increased expenses resulting from expansion and diversification efforts in which the company is engaged. They include the catalog sales program as well as new lines of merchandise.

Mr. Batten emphasized that the new programs are proceeding on schedule and described them as being "essential investments in the company's growth and success."

He predicted record sales for the fourth quarter, which traditionally is so significant to the total performance for the year.—V. 198, p. 1278.

Pennsylvania Electric Co. (& Subs.)—Nine Months' Report—

Period Ended Sept. 30—	1963	1962
Operating revenues:		
Electric	$66,609,250	$62,840,360
Steam heating	482,640	450,905
Water	11,354	11,177
Operating revenue deductions:		
Operating expenses (other than shown below)	25,797,975	25,950,717
Power purchased and interchanged	(6,665,739)	(8,983,389)
Maintenance	6,936,657	7,714,514
Depreciation of utility plant	8,987,751	8,551,845
Federal income taxes	7,393,300	6,662,900
State income tax	938,900	791,874
Deferred income taxes	(280,022)	(280,022)
Other taxes	2,201,653	2,078,298
Operating income	21,862,769	20,815,705
Other income	56,041	26,258
Gross income	21,918,810	20,841,963
Income deductions:		
Interest on long-term debt	5,823,461	5,832,911
Other interest	499,316	71,374
Interest charged to construction	(185,542)	(343,149)
Amount equivalent to reduction in Federal income tax attributable to the investment credit	525,000	360,000
Other	105,343	149,702
Net income	15,151,232	14,771,125

—V. 197, p. 1785.

Perkin-Elmer Corp.—Quarterly Report—

Period Ended Oct. 31—	1963	1962
Sales	$10,758,428	$11,257,591
Net income	430,502	415,680
Per share	$0.33	$0.32
Shares outstanding at Oct. 31	1,304,834	1,287,132

—V. 198, p. 2037.

Petrol Shipping Corp.—To Redeem Bonds—

The corporation has called for redemption on Jan. 1, 1964, through operation of the sinking fund, all of its outstanding United States Government Insured Merchant Marine Bonds 5% SS Atlantis, due Feb. 18, 1978 at 100% plus accrued interest. Payment will be made at the Irving Trust Co., One Wall St., N. Y. —V. 197, p. 2564.

Pfaudler Permutit, Inc.—New Foreign Subsidiary

On Dec. 17, Pfaudler Permutit announced the opening of offices of Permtek Ltd. (Hong Kong), a newly established marketing subsidiary, located in Hong Kong, B. C. C.

The wholly-owned company will market Pfaudler, Permutit and Balfour Group product lines and services in East, Southeast and South Asia except Japan and Australasia, and in the Middle East except countries bordering on the Mediterranean Sea.

Shinko-Pfaudler Co. Ltd., an affiliate manufacturing company in Kobe, Japan, serves Japanese markets directly and Permtek (Australia) Pty. Ltd., a wholly-owned subsidiary in Sydney, Australia, serves Australasian markets.

Commenting on the new operation, Graydon C. Essman, Pfaudler Permutit Far East area manager, said, "Permtek Ltd. will help us develop maximum market penetration and customer service in the Far East and will implement coordination and communication among our existing subsidiary and affiliate organizations and local representatives and licensees in the Far East.—V. 198, p. 774.

(Chas.) Pfizer & Co., Inc.—Proposed Merger—

On Dec. 13, Chas. Pfizer & Co., Inc., announced that the proposed merger of Coty, Inc. into Pfizer will be completed without the necessity of holding the previously announced meetings of Pfizer shareholders and of Coty, Inc. shareholders.

Pfizer stated that it has now purchased more than 90% of the outstanding stock of Coty, Inc. and that the proposed merger will be completed on or before Dec. 31, under the parent-subsidiary provisions of Delaware law. Accordingly, Pfizer has cancelled its shareholders meeting called for Dec. 30 and the Coty, Inc., shareholders meeting called for Dec 27 will likewise not be held.

Pfizer's offer to purchase the common stock of Coty, Inc. at $11.25 per share expired Dec. 11. The remaining outstanding Coty stock is to be exchanged after the merger for Pfizer stock on the same terms as those provided in the original merger agreement, namely, one share of Pfizer for every four and one-half shares of Coty, Inc.

Pfizer's offer to purchase stock of Coty International Corp. at $5 per share also expired on Dec. 11. The shareowners of Coty International will meet Dec. 27 to vote upon the proposed sale of the assets and business of Coty International to Pfizer and upon the dissolution of Coty International. Under this proposal, Coty International stock would be exchanged for Pfizer stock on the basis of one share of Pfizer for every 10 shares of Coty International. Pfizer now owns approximately 80% of the outstanding stock of Coty International.

Pfizer purchased more than a majority of the capital stock of Coty and of Coty International last September.

Coty, Inc., products are sold throughout the United States and Canada. Coty International operates throughout the rest of the world and it or its affiliates maintain facilities in France, England, Germany, Italy, Brazil, Argentina, Chile, Colombia and Mexico. —V. 198, p. 2130.

Potomac Electric Power Co.—Proposed Rights Off'g

The company of 929 E. St., N. W., Washington, D. C., filed a registration statement with the SEC on Dec. 18, 1963 covering 1,143,939 common shares to be offered for subscription by stockholders of record about Jan. 8 on the basis of one new share for each 15 held. Rights will expire about Jan. 22. Subscription price and other details will be supplied by amendment. Shares not purchased under the rights offering will be offered first to employees, and then to the public. Dillon, Read & Co., Inc., New York, and Johnston, Lemon & Co., Washington, D. C., are the principal underwriters.

Net proceeds will help finance the company's construction program.—V. 198, p. 774.

Printing Corp. of America—Proposed Acquisition—

Printing Corporation of America will acquire three printing subsidiaries of Standard & Poor's Corporation, according to an announcement on Dec. 17, by Richard B. Knight, P.C.A. President.

The acquisition is contingent upon approval by the appropriate directors and stockholders at special meetings to be held within the next month.

The acquisition will be made through the issuance of $3,700,000 of voting cumulative convertible 5% preferred stock, and other considerations, including the assumption of certain liabilities.

P.C.A. will acquire Arrow Press Inc. (and its wholly owned subsidiary, Ogden Printing Co., Inc.); Rolmor Press, Inc. (including its creative section, Wm. E. Rudge's Sons); and Meehan-Tooker Co., Inc., all of New York City. Their annual sales volume totals approximately $12,000,000.

"The acquisitions complement our existing facilities and give us an opportunity to integrate and expand certain facilities for better and broader customer service," Mr. Knight commented. "It is expected that the organization of the companies being acquired will remain virtually intact."—V. 195, p. 2383.

Products Research Co.—Net Lower—

The company has reported consolidated net earnings for the fiscal year ended Sept. 30, 1963, of $401,097, equal to 55 cents per share based on the 734,582 common shares outstanding.

For the 1962 fiscal year, the company had consolidated net earnings of $423,322, equal to 58 cents per share based on the same number of outstanding common shares. The results for both years include operations of PRC international, foreign sales subsidiary, and the Chem-Electro Research subsidiary.

Consolidated sales for the year ended Sept. 30, 1963, were $8,161,606 against $8,708,293 in fiscal 1962.

George Gregory, company President, said PRC's performance in the year just ended was aided by a strong second half. He also disclosed that the Chem-Electro Research subsidiary, which operated at a loss amounting to 11 cents a share during the past year, has passed the breakeven point and is expected to be profitable during the current year. He forecast sales for fiscal 1964 of $10 million and "an appreciable increase" in earnings over last year.—V. 197, p. 2254.

Prophet Co.—Stock Split Approved—

On Dec. 16 it was reported that directors had approved a 3-for-2 split of the company's outstanding common stock. An additional share will be distributed Jan. 20, 1964 for each two shares held of record Dec. 31, 1963.

Acquisition—

The Prophet Co. has acquired, for 43,806 shares of its common stock, all of the stock of the Florida-based Polly Davis chain of restaurants Henry A. Montague, President, announced on Dec. 18. He said the newly-acquired company would operate as a wholly-owned subsidiary and that present management would continue to be active in the business.

Polly Davis is a 33-year old, 15-unit chain of quality self-service restaurants located in eight Florida and two Georgia cities. Its headquarters is in Miami, Fla. Sales for 1963 are estimated at "more than $4 million" but Mr. Montague declined to predict 1963 net. He said, however, that the Polly Davis operation would contribute materially to overall revenues and earnings.—V. 198, p. 1939

Public Service Electric & Gas Co.—Proposed Stock Split—

On Dec. 17, Directors voted to recommend that the authorized common stock of the company be increased from 20,000,000 shares to 40,000,000 shares, that each share of outstanding common stock be changed into two shares of common stock, and that appropriate action be taken to preserve the relative rights of the holders of the outstanding shares of $1.40 dividend preference common stock. Such action would be (1) to change the number of votes which the holders of $1.40 dividend preference common stock are entitled to cast from one vote per share to two votes per share, except as otherwise required by law, and (2) to change the proportions in which the assets of the company would be distributed among holders of common stock and holders of $1.40 dividend preference common stock, on liquidation or dissolution of the company, after payment to holders of $1.40 dividend preference common stock of an amount equal to all accumulated and unpaid dividends thereon, so that the holder of each share of $1.40 dividend preference stock would be entitled to twice as much as the holder of each share of common.

The proposal will be submitted to the holders of common stock and the holders of $1.40 dividend preference stock for their approval at the annual meeting to be held on April 20, 1964. The split of the common stock will require the authorization of the Board of Public Utility Commissioners of the State of New Jersey. If the necessary approval and authorizattion are obtained, the stock split will become effective shortly after the annual meeting.—V. 198, p. 2037.

Pueblo Supermarkets, Inc.—Sales, Net Higher—

Sales and earnings of Pueblo Supermarkets for the 39 week period ended Oct. 26, 1963 were the largest in the history of the company it was reported by Harold Toppel, President.

Mr. Toppel reported sales of $26,591,723 for the 1963 nine month period, an increase of 21% above sales of $21,933,911 for the comparable 1962 period. Net income, after Puerto Rican taxes, amounted to $1,108,033, or $1.48 per common share based on the currently outstanding 751,000 common shares, against $937,305, or $1.25 per share a year earlier.

Sales for the three months ended Oct. 26, 1963 rose 26% to $9,901,875 from $7,851,845 a year earlier and earnings for the period amounted to $405,429, or 54 cents per common share, an increase of 18% above earnings of $342,908, or 46 cents per share for the 1962 quarter.—V. 198, p. 1537.

Puerto Rico Capital Corp.—Shows First Half Profit

Quing N. Wong, President, has reported to stockholders that Puerto Rico Capital had a net income of $25,751 or approximately seven cents a share, before reserves for possible losses on investment, during the six month period ended Sept. 30, 1963. This is the first half of the second fiscal year of operations.

During the same period in 1962 PRCC reported a loss of $49,193 or 14 cents per share.

Revenues for the period were $144,560 or 218% greater than the $45,568 of the 1962 period.

The increase is attributable to increased interest income resulting from full investment of the company's funds in securities of small business concerns and from increased revenues from consulting and advisory services, Mr. Wong stated.—V. 197, p. 2509.

Purex Corp., Ltd.—Appointment—

The First National City Bank New York has been appointed registrar for the common stock and 432,630 shares of the $1.35 cumulative convertible preferred stock, series I, of the corporation. —V. 198, p. 2037.

Quick Mfg. Inc.—Private Financing Arranged—On Dec. 20, 1963, it was reported that the company had negotiated a $3,000,000 bank credit agreement and had placed privately $440,000 of its convertible subordinated debentures due 1971 and 22,500 shares of its common stock, through New York Securities Co., New York.

Net proceeds will be used for sales promotion and debt repayment.

Reading & Bates Offshore Drilling Co.—Ann. Report

Period Ended Sept. 30—	1963	1962
Gross operating income	$12,660,197	$5,514,368
Net income before estimated future years' income taxes	1,709,144	682,992
Estimated future years' income taxes	892,200	270,060
Net income	816,944	412,932
Net income per share:		
Class "A"	$5.25	$2.65
Common	$0.89	$0.42

—V. 198, p. 910.

Redwing Carriers, Inc.—A. S. E. Listing—

On Dec. 16 the common stock of the company was listed on the American Stock Exchange under the symbol RWC.—V. 198, p. 2224.

Reliance Insurance Co.—To Merge Subsidiary—

At the close of business on Dec. 31, Standard Accident Insurance Company will be merged with and into Reliance Insurance Company, with Reliance as the surviving corporation, according to Kenneth B. Hatch, President of Reliance Insurance Company.

"When Reliance acquired the capital stock of Standard Accident early in 1961, it was felt that Standard Accident's position of esteem in the casualty and surety business added to Reliance's 145-year record of property insurance leadership, would result in complementing each other's operations with resultant benefits of a better spread of business, expanded service facilities and a larger financial girth," Mr. Hatch stated. "In the two and one-half years that have elapsed, a planned program of consolidation has been going forward in an orderly manner, bringing together the services, staffs, managements and physical facilities of the two companies. All casualty and property operations are now fully integrated. The bonding operation of Standard Accident will become the Reliance bond department. The present Reliance bond operation will become the Planet Insurance Company as of Jan. 1, 1964 with our 74 departmental, branch and service offices throughout the nation now equipped to provide our agents, policyholders and the insuring public with true multiple-line underwriting and one-stop insurance buying."—V. 198, p. 2364.

Remington Corp.—Net Up 71%; Sales 15%—

Remington Corp. sales reached a nine-year high and earnings an all-time high for the fiscal year ended Oct. 31, 1963, according to audited figures just released.

Herbert L. Laube, President, said that net earnings of the manufacturer of air conditioning equipment and systems were $133,802, an increase of 71% over 1962 earnings of $78,231, or a 15% increase in net sales, from $3,350,711 to $3,856,912. On a per-share basis, earnings for the year were 37 cents as against 22 cents for 1962.—V. 197, p. 2254.

Rohr Corp.—Sales Up; Net Lower—

Sales for the three months ended Oct. 31—first quarter of the current fiscal year—amounted to $29,066,214, compared with $27,018,988 for the same period last year according to the company's quarterly report. Net earnings were $623,967, or 31 cents a share on 1,995,142 shares outstanding, against $820,000 or 38 cents each on 1,992,832 shares a year ago.

Earnings for the quarter were reduced by a write-off of $88,642, or 5 cents a share, pre-production costs incurred in the period by Modular Components Corp., which began production of manufactured houses last month, and $163,000, or 8 cents a share, developmental costs on the Douglas DC-9. It is company policy, Fred H. Rohr, President, said, to write off such costs as they are incurred, although in both cases it is expected that they will be recovered through future sales.—V. 198, p. 1787.

Roman Catholic Diocese of Nachingwea, Inc. (Tanganyika, East Africa)—Notes Offered—On Dec. 10, 1963, Keenan & Clarey, Inc., Minneapolis, offered publicly $1,000,000 of this organization's 5% coupon notes due Dec. 1, 1966. The notes were offered at par, plus accrued interest, from Dec. 1, 1963.

BACKGROUND—This note issue has been authorized to provide income for the Diocese of Nachingwea, Tanganyika, East Africa, a missionary diocese established in 1963 in an area of Tanganyika where the Salvatorian Fathers have been active for many years. Most Reverend Arnold Cotey, S.D.S. has been consecrated the first Bishop of Nachingwea.

The Diocese has been granted permission by the Holy See to establish an annuity program of $2,500,000 in the United States to provide a continuing income for the Diocese. The annuity program will be administered by the American Province of the Society of the Divine Savior which has had more than 40 years experience in this work.

Roxbury Properties Corp.—Notes Sold Privately—On Dec. 19, it was announced that Roxbury Properties Corp. had privately placed $6,879,000 of 4¾% secured notes, due 1989. This transaction involves a purchase and leaseback of real properties to City National Bank of Beverly Hills, Calif.

Eastman Dillon, Union Securities & Co., New York, negotiated the placement of these notes with institutional investors.

The current value of certain banking premises used by the City National Bank of Beverly Hills is being financed through this placement, and the cash proceeds of the financing will be used by the bank in its rapidly expanding commercial banking activities.

Rusco Industries, Inc.—Net Up 30%; Sales 11%—

Consolidated net income of Rusco Industries, and its recently merged Harvard Manufacturing Division totalled $464,000 or 24 cents per share for the nine months ended Oct. 31. This was nearly 30% higher than the combined earnings of the two companies for the entire preceding fiscal year.

Martin Friedman, Chairman of Rusco, said consolidated sales for the nine months were $8,923,000, an increase of 11% over the $8,016,000 total for Rusco and Harvard during the same nine months a year ago.—V. 198, p. 910.

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Russ Togs Inc.—N. Y. S. E. Listing—

On Dec. 17, the class A stock of this New York based apparel and sportswear manufacturer was listed on the New York Stock Exchange.

Of the 1,601,490 shares of class A stock listed for trading, 842,820 are presently issued and outstanding, 645,249 will be issued upon conversion of and in exchange for an equal number of shares of the company's presently issued and outstanding class B stock, and 113,241 shares issuable upon exrcise of options granted or to be granted by the company pursuant to its restricted stock option plan. The stock, formerly traded on the American Stock Exchange, was assigned ticker symbol RTS.

Quarterly Report—

Period Ended Oct. 31—	1963	1962
Net sales	$10,651,487	$8,279,266
Profits before taxes	1,752,234	1,373,778
Net profit	846,234	653,778
Earnings per share	$0.57	$0.44

—V. 198, p. 1938.

St. Joseph's Hospital, Inc. (Lowell, Mass.) — Notes Offered — On Dec. 11, 1963, Keenan & Clarey, Inc., Minneapolis, offered publicly $1,000,000 of this organization's serial coupon notes. The notes, dated Dec. 1, 1963, mature serially from July 1, 1967 through Oct. 1, 1978, and were priced to yield at from 4¾% to 5½%.

Net proceeds, together with other funds, will be used to pay for the expansion and remodeling of St. Joseph's Hospital.

BACKGROUND—This note issue is the second part of an authorized $2,000,000 of notes to be issued to pay part of the cost of an addition to and remodeling of the hospital estimated to cost $3,952,180. The first $1,000,000 of authorized notes was issued in October of this year and carried like annual principal payments. The hospital has obtained a grant of $1,853,000 from the United States Public Health Service to pay approximately half of the cost of the remodeling and addition.

St. Joseph's Hospital has a bed capacity of 238 beds at the present time which will be increased by 51 beds to a total of 289 beds. The project will also provide new and expanded administrative facilities, X-Ray department and laboratories. The present building has living quarters for 22 Sisters and the new building will provide for 28 Sisters.

St. Olaf's Catholic Church of Minneapolis — Notes Offered — On Dec. 11, 1963, Keenan & Clarey, Inc., Minneapolis, offered publicly $500,000 of this organization's 5% coupon notes due Jan. 1, 1974. The notes were offered at par plus accrued interest, from Jan. 1, 1964.

Net proceeds will be used for loan repayment and refinancing of maturing coupon notes.

BACKGROUND—St. Olaf's Catholic Church of Minneapolis, Minnesota is a Catholic Church corporation in the Archdiocese of St. Paul and was organized in 1940. In 1941 the parish purchased the Church of the Redeemer in downtown Minneapolis and, after refurbishing, used the beautiful old church until it was completely destroyed by fire in 1953. A new and modern church was built on the site of the original church being completed in 1955. The present church, having a seating capacity of 1,000 in the nave and 400 in the balcony, has an exterior of Mankato stone and the interior of brick and African mahogany with New York blue stone floors. The offices and rectory are in a two story wing attached to the church. During this past year additional residence space for priests and meeting rooms have been provided in the wing at an approximate cost of $24,000.

In addition to the downtown parish without school, St. Olaf's also owns the Newman Club building on the University of Minnesota Campus. This building with site is valued at $660,000 and contains a large chapel, social rooms, auditorium, cafeteria, study rooms, library, offices and residences for attending clergy.

San Diego Gas & Electric Co.—Partial Redemption

The company has called for redemption on Jan. 15, 1964, through operation of the sinking fund, $375,000 of its 4⅜% debentures due Jan. 15, 1984 at 100%. Payment will be made at the First National Bank of San Diego, or the Bankers Trust Co., N. Y. —V. 198, p. 1047.

Screen Gems, Inc. (& Subs.)—Annual Report—

Year Ended June 29—	1963	1962
Television film rentals, commercial sales & other income	$64,376,983	$52,188,900
Amortization of film costs and independent producers' and participants' shares	42,301,536	34,915,567
Shares to Columbia Pictures Corp. and affiliated companies	8,812,172	5,961,698
General, administrative and selling expenses	5,503,564	4,235,016
Interest expense	197,057	13,430
	$56,814,329	$45,125,711
Income before taxes on income	7,562,654	7,063,189
Provision for taxes on income:		
Federal	2,964,889	2,912,681
State and foreign	797,497	684,214
	$3,762,386	$3,596,895
Net income for the year	3,800,268	3,466,294
Earnings per share	$1.50	$1.37
Retained earnings at beginning of year	8,563,945	5,097,651
	$12,364,213	$8,563,945
Deduct: cash dividends—45c per share	1,142,280	
Retained earnings at end of year	11,221,933	8,563,945

Quarterly Report—

Period Ended Sept. 28—	1963	1962
Profit before Federal, State & foreign income taxes	$1,009,000	$958,000
Estimated Federal, state & foreign income taxes	494,000	490,000
Net profit for the period	515,000	468,000
Earnings per share of common stock on basis of 2,538,400 shares outstanding	$0.20	$0.18

—V. 197, p. 2297.

Seaboard Air Line RR.—ICC Approves Merger—

On Dec. 13 the Interstate Commerce Commission approved the merger of the Seaboard Air Line Railroad Co. and the Atlantic Coast Line Railroad Co.—subject to conditions for protection of shippers, competing railroads and adversely affected railway employees.

The Commission's report, by Commissioner Rupert L. Murphy notes that the merger "will result in significant reductions in internal costs and enable the merged company to effectively meet the ever-increasing competition from other modes to transport.

"We cannot overemphasize the fact that we have made a searching analysis of each and every substantial issue presented in this proceeding and have carefully weighed the potential advantages and disadvantages that may reasonably be expected to result from the merger.

"In so doing, we have been mindful of the fact that the purpose of Section 5 (of the Interstate Commerce Act) is to facilitate mergers but only those mergers that are voluntarily entered into by the carriers themselves and have as their principal objectives the elimination of wasteful transport and fuller utilization of the merging railroads' potential for the rendition of efficient and economic service. In our opinion, the proposed merger would achieve these objectives."

The report states that the Interstate Commerce Act does not prohibit merger of financially strong railroads. "The act draws no distinction as between the strong and the weak, or between competitive and non-competitive railroads."

The organization created by the consolidation will be known as the Seaboard Coast Line Railroad Co., with Seaboard Air Line Railroad Co. as the surviving corporation, and Atlantic Coast Line Co. as the holding company. In addition to gaining sole or joint control of subsidiary carriers through acquisition of capital stock, the new corporation will retain all outstanding motor carrier operating rights and be granted trackage rights now held by Atlantic Coast Line. The combined system, including subsidiaries, will comprise 12,390 miles of line, serving the southeast from Virginia to Florida.

Authority was granted Seaboard Air Line to issue 3,839,345 shares of $20 per share par value common stock in conversion of the outstanding shares of preferred and common stock of the Atlantic Coast Line. According to the plan submitted by the two railroads, Seaboard would assume all obligations and liabilities of Atlantic Coast Line and its subsidiaries, including those guaranteed solely by ACL as well as jointly with other guarantors. —V. 198, p. 2174.

Seaboard Finance Co.—Net Up 35%—

Net income for the 1963 fiscal year rose 35% over the preceding year, A. E. Weidman, President, announced.

Net income for the year ended Sept. 30, 1963, was $8,291,000, equal after preferred dividends to $1.35 a share on the 5,229,818 shares of common stock outstanding. This compares with $6,151,000, equal after preferred dividends to 93 cents a share on the 5,224,406 shares of common stock outstanding at Sept. 30, 1962.

The primary earning assets, personal loan receivables gained 13% to $296,740,000. Total receivables outstanding amounted to $355,897,000 at Sept. 30, 1963, compared with $335,604,000 a year earlier.

Volume of business in fiscal 1963 was $285,623,000, against $310,655,000 the year before. The two years are not entirely comparable as fiscal 1962 included $22,522,000 of business written by the then-operating credit card division.

The company during fiscal 1963 added 68 new branch offices by opening 65 and purchasing three. Of the 750 branch offices in operation at the end of the year, 140, or 19% were added in the last two fiscal years.—V. 198, p. 817.

Seaboard Plywood & Lumber Corp.—Sales Higher, Net Down—

Sales for the nine months ended Oct. 31, 1963 were $8,914,142 up from $7,797,625 in the corresponding period last year, the company said in the quarterly report to stockholders.

Net income for the period was $30,258, equal to six cents per share. A year earlier, net income amounted to $37,200, or eight cents per share.

In comparing the 1963 figures with those for the same period last year, it should be noted that the latter were subject to year-end adjustments resulting from large inventory shortages in the Scott's division, the company said. "We believe our present inventory reserves are adequate and that year-end adjustments will be nominal," Seaboard said.—V. 198, p. 1279.

(G. D.) Searle & Co.—Secondary Oversubscribed—On Dec. 20, 1963, it was reported that a secondary offering of 57,000 shares of this firm's common stock, made at $64.50 per share, by Smith, Barney & Co., and Blyth & Co., Inc., New York, was oversubscribed. —V. 196, p. 2484.

Sears Roebuck Acceptance Corp.—Net Lower—

Sears Roebuck Acceptance Corp. has reported net income after taxes for the nine months ended October 31, 1963 of $2,759,841 against $3,420,437 for the same period last year. The decrease was due primarily to the higher cost of short-term funds.

In addition, SRAC officials pointed out that while the company's total investment as of Oct. 31, 1963 in the obligations of Sears, Roebuck & Co. was $599,276,396 as compared with $579,928,384 as of the same date last year, the average investment during the first three quarters of 1963 was somewhat lower than in 1962.—V. 198, p. 1052.

Seeburg Corp.—Annual Report—

Year Ended Oct. 31—	1963	1962
Sales	$54,581,306	$51,051,415
Profit before taxes	5,249,483	3,216,310
Taxes	2,765,000	1,670,000
Net profit	2,484,483	1,546,310
Net profit per share	$1.31	$0.81
Common shares outstanding	1,829,154	1,900,554

—V. 198, p. 2224.

Servel, Inc.—Net Down Sharply—

Duncan C. Menzies, President, has reported that preliminary unaudited figures show that for the fiscal year ended Oct. 31, 1963 sales of the company were $20,842,000 down from $22,920,000 for the preceding year, a decline of 9%. Fourth quarter sales of $6,259,000 were up 16% from sales of $5,415,000 in the like 1962 period; civilian sales for the 1963 fourth quarter were the highest on record for any quarterly period.

For the fiscal year ended Oct. 31, 1963 net profits were $1,092,000 against $2,637,000 in 1962 after depreciation and amortization charges of $622,000 and $646,000 in the respective years. The 1963 fiscal year profits include the company's proportionate share of the earnings of Sonotone Corp., 54% of whose common stock was acquired for cash by Servel in October, 1962. Servel's share of Sonotone profits for the twelve month period ended Oct. 31, 1963 amounted to $118,000.

Based on 1,928,845 shares of common stock outstanding at Oct. 31, 1963, net profits after preferred dividends amount to 49 cents a share as compared with $1.29 last year and 22 cents per share for the first nine months of the 1963 fiscal year.

Federal income taxes were not material in 1963 or 1962 due to the company's tax loss carry forward.

Fourth quarter 1963 earnings amounted to $554,000 against $658,000 for the like 1962 period and $538,000 for the first nine months of 1963.

Mr. Menzies stated that the company's plants are working at capacity and demand for its products remains strong.—V. 198, p. 2175.

Shaer Shoe Corp.—Earnings Higher—

Shaer Shoe, for the fiscal year ended Oct. 31, 1963, had net sales of $9,066,626 and net income after taxes of $395,602, equal to 79 cents a share on the common stock, the company reported.

For fiscal 1962 the company reported net sales of $8,922,893 and net income of $370,054, or 74 cents a common share.—V. 197, p. 2402.

Shell Investments Ltd. — Secondary Offering — On Dec. 18, 1963, it was reported that a secondary offering of 693,400 shares of this firm's 5½% cumulative redeemable preferred shares ($20 par), with exchange warrants, was made at $25.75 per share to yield approximately 4.27%, by Nesbitt, Thomson & Co., Ltd., Montreal.

Sheraton Corp. of America—Net Up Sharply—

The company's net income and profits, including capital gains, for the six months ended Oct. 31, 1963, amounted to $3,790,148, or 68 cents a share, compared with $484,189, or 8 cents a share for the same period a year ago. Gross sales for the period were $116,898,141, compared with $115,367,898 a year ago.

Ernest Henderson III, President of the international system of 8g hotels, reported increased second quarter earnings from operations of 8 cents a share, compared with 5 cents a share for the same period a year ago. Net income from six months' operations ended Oct. 31, 1963, were 4 cents a share, compared with 6 cents a share for the same period last year.

Net capital transactions included in the total earnings were $3,545,396, or 64 cents a share, compared with $130,815, or 2 cents a share a year ago; capital transactions reported were from the sale of land and hotel properties.

Sheraton maintained its lead over the hotel industry with an average occupancy of 74% for the six months ended Oct. 31, 1963, compared with industry averages in the continental United States of 62%.

Mr. Henderson also reported the closing of the sale on Dec.6 of the Moana-SurfRider Hotel in Honolulu for $10,700,000; Sheraton will continue its management as agents for a period of ten years. —V. 198, p. 1052.

Sierra Pacific Power Co.—FPC Approves Note Sale

On Dec. 16, the Federal Power Commission authorized Sierra Pacific Power Co., of Reno, Nev., to issue up to $12 million of unsecured short-term promissory notes during 1964.

Sierra Pacific was granted authority to issue the notes from time to time, with total outstanding principal amount not to exceed $12 million at any one time. The notes will be issued for periods not to exceed one year from the date of issue, and no note may mature later than Dec. 31, 1964.

The FPC's action extends Sierra Pacific's present authorization to issue the same principal amount of notes, which expires on Dec. 31, 1963. This new authority includes the extension or renewal of promissory notes under Sierra Pacific's present authorization.

Sierra Pacific said it will use the notes to evidence borrowings from banks, and that they will not be resold to the general public nor will any commissions or fees be paid on them.

The utility plans to use proceeds from the notes along with cash from operations to carry out its 1963 and 1964 construction programs, pending permanent financing. These programs jointly total approximately $27,886,300, Sierra Pacific stated. Of this amount, the company estimates that $22,641,800 will be spent on electric facilities, $3,493,700 for water facilities, and $1,750,800 for gas facilities.—V. 198, p. 918.

Silicon Transistor Corp.—Net Up 130%; Sales 71%

Net profit increased 130% to an all-time high of $301,000 for the first nine months of 1963 against $131,000 for the like period last year; net sales soared 71% to a record $3,343,000 as against $1,957,000 for the same period in 1962; per share earnings for this year's nine month period reached 53 cents, 112% over last year's nine month per share earnings of 25 cents, according to Randolph Bronson, President of the semiconductor manufacturing firm.

The company attributes its record earnings to the response it has received from its sale of new types of high reliability silicon power transistors for defense and industrial applications. Mr. Bronson stated that STC will be releasing other newly developed proprietary products during the coming months.—V. 198, p. 1344.

Simmonds Precision Products, Inc.—Nine Months' Report—

Period Ended Sept. 30—	1963	1962
Sales	$5,284,000	$5,256,000
Net income	293,000	44,000
Per share	$0.57	$0.09
Shares outstanding	515,000	515,000

—V. 198, p. 2.38.

Sinclair Oil Corp.—Debentures Offered—On Dec. 17, 1963, a public offering of $150,000,000 of this firm's 4.60% sinking fund debentures, due Dec. 15, 1988, was made by an underwriting group headed by Merrill Lynch, Pierce, Fenner & Smith Inc., New York. The debentures, priced at 100%, plus accrued interest were oversubscribed.

PROCEEDS—Net proceeds from the sale will be used in part to retire $40,000,000 principal amount of term notes payable to banks; to defray the cost of the proposed acquisition of Texas Gulf Producing Co.'s oil and gas properties, estimated at approximately $85,650,000, excluding expenses; and to reimburse treasury funds for the acquisition of oil and gas properties of Drilling & Exploration Co., Inc., and Western Natural Gas Co., estimated at approximately $17,315,000, excluding expenses and excluding $8,437,500 principal amount of long-term notes assumed by Sinclair.

REDEMPTION FEATURES—The debentures are optionally redeemable at redemption prices ranging from 104.60% in 1964 to 100% in 1986. Commencing in 1968 the debentures are entitled to a sinking fund calculated to retire a minimum of 83% of the issue prior to maturity. However, the company may not redeem any of these debentures prior to Dec. 15, 1968, directly or indirectly, from money borrowed at an interest cost of less than 4.60%.

PROPOSED N. Y. S. E. LISTING—Application has been made to list the debentures on the New York Stock Exchange.

BUSINESS—Sinclair Oil Corp. and its subsidiaries constitute one of the large integrated enterprises in the petroleum industry. It is engaged in explorations and production of crude oil and natural gas; refining, transportation and marketing of petroleum and its products, including petrochemicals; and research. Operations are conducted principally in the United States and to a lesser extent in Venezuela and other foreign countries. The company is headquartered at 600 Fifth Ave., New York.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Long-term debt (excluding amounts due within one year):		
Sinclair Oil Corp.:		
2⅝% sinking fund debs., due Dec. 1, 1972	$50,000,000	$20,950,000
3% sinking fund debs., due Nov. 1, 1974	50,000,000	50,000,000
4.60% sinking fund debs., due Dec. 15, 1988	150,000,000	150,000,000
4⅜% convertible subord. debs., due Dec. 1, 1986	167,248,000	167,158,000
Sinclair Oil & Gas Co.:		
4⅝% notes payable to bank, due Nov. 1, 1966	24,334,000	5,724,000
Sinclair Pipe Line Co.:		
3⅜% sinking fund debs., due Aug. 1, 1976	80,000,000	37,500,000
Miscellaneous obligations of other consol. subs. (4½% or less)	------	1,005,000
Minority interest in Sinclair Venezuelan Oil Co.	------	2,052,000
Stockholders' equity:		
Common stock ($5 par)	25,000,000 shs.	15,570,612 shs.

UNDERWRITERS—In the purchase contract the underwriters named below have severally agreed to purchase the principal amount of debentures set forth below opposite their respective names. The obligations of the underwriters are subject to compliance with certain conditions on each of two closing dates, and, accordingly, it is possible that all the debentures may not be purchased if such conditions are not compiled with on the second closing date. It is impracticable to determine at this time the respective principal amounts of debentures to be purchased by the several underwriters on each of the closing dates. Under certain circumstances in the event of default by one or more of the underwriters, the commitments of non-defaulting underwriters may be increased.

(000 omitted)

	Amount		Amount
Merrill Lynch, Pierce, Fenner & Smith Inc.	$20,000	Harriman Ripley & Co., Inc.	2,500
The First Boston Corp.	2,500	Hornblower & Weeks	2,500
Eastman Dillon, Union Securities & Co.	3,500	Kidder, Peabody Co., Inc.	2,500
Kuhn, Loeb & Co., Inc.	3,500	Lazard Freres & Co.	2,500
Lehman Brothers	3,500	Paine, Webber, Jackson & Curtis	2,500
Morgan Stanley & Co.	3,500	Salomon Brothers & Hutzler	2,500
Carl M. Loeb, Rhoades & Co., Inc.	3,500	Stone & Webster Securities Corp.	2,500
Glore, Forgan & Co.	2,500	White, Weld & Co.	2,500
Goldman, Sachs & Co.	2,500		
Halsey, Stuart & Co. Inc.	2,500		

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(000's Omitted)

	Amount
Dean Witter & Co.	2,500
Paribas Corp.	2,500
Bear, Stearns & Co.	1,400
A. G. Becker & Co., Inc.	1,400
Clark, Dodge & Co., Inc.	1,400
Dominick & Dominick	1,400
Drexel & Co.	1,400
Equitable Securities Corp.	1,400
Hallgarten & Co.	1,400
Hemphill, Noyes & Co.	1,400
W. E. Hutton & Co.	1,400
Ladenburg, Thalmann & Co.	1,400
W. C. Langley & Co.	1,400
Lee Higginson Corp.	1,400
F. S. Moseley & Co.	1,400
F. S. Smithers & Co.	1,400
G. H. Walker & Co.	1,400
Wertheim & Co.	1,400
R. S. Dickson & Co., Inc.	1,200
Estabrook & Co.	1,200
Johnston, Lemon & Co.	1,200
R. W. Pressprich & Co.	1,200
L. F. Rothschild & Co.	1,200
Shearson, Hammill & Co.	1,200
Shields & Co., Inc.	1,200
Spencer Trask & Co.	1,200
Tucker, Anthony & R. L. Day	1,200
Wood, Struthers & Co., Inc.	1,200
Allen & Co	900
Dick & Merle-Smith	900
Goodbody & Co.	900
E. F. Hutton & Co., Inc.	900
W. H. Morton & Co., Inc.	900
American Securities Corp.	500
Arnhold & S. Bleichroeder, Inc.	500
Bacon, Whipple & Co.	500
Robert W. Baird & Co., Inc.	500
Baker, Weeks & Co.	500
Blair & Co., Granbery, Marache Inc.	500
William Blair & Co.	500
Blunt Ellis & Simmons	500
J. C. Bradford & Co.	500
Alex. Brown & Sons	500
Coffin & Burr	500
Courts & Co.	500
Fulton, Reid & Co., Inc.	500
Robert Garrett & Sons	500
McDonald & Co.	500
McDonnell & Co., Inc.	500
New York Securities Co.	500
The Ohio Co.	500
Wm. E. Pollock & Co., Inc.	500
Riter & Co.	500
The Robinson-Humphrey Co., Inc.	500
Schwabacher & Co.	500
William R. Staats & Co.	500
Stroud & Co., Inc.	500
Walston & Co., Inc.	500
Weeden & Co., Inc.	500
Ball, Burge & Kraus	300
J. Barth & Co.	300
Bosworth, Sullivan & Co., Inc.	300
Childs Securities Corp.	300
J. M. Dain & Co., Inc.	300
Dempsey-Tegeler & Co., Inc.	300
First of Michigan Corp.	300
Harris & Partners Inc.	300
Hayden, Miller & Co.	300
H. Hentz & Co.	300
The Illinois Co., Inc.	300
Merrill, Turben & Co., Inc.	300
Moore, Leonard & Lynch	300
New York Hanseatic Corp.	300
Newhard, Cook & Co.	300
Carl H. Pforzheimer & Co.	300
Piper, Jaffray & Hopwood	300
Reinholdt & Gardner	300
Singer, Deane & Scribner	300
Stone & Youngberg	300
Auchincloss, Parker & Redpath	200
Baker, Watts & Co.	200
Boettcher & Co.	200
Burns Bros. & Denton, Inc.	200
Butcher & Sherrerd	200
Chapman, Howe & Co.	200
Julien Collins & Co.	$200
Crowell, Weedon & Co.	200
Shelby Cullom Davis & Co.	200
Dreyfus & Co.	200
Fahnestock & Co.	200
First Southwest Co.	200
Folger, Nolan, Fleming & Co. Inc.	200
Gairdner & Co., Inc.	200
Halle & Stieglitz	200
Hickey & Co.	200
J. J. B. Hilliard & Son	200
Hirsch & Co., Inc.	200
J. A. Hogle & Co.	200
Laird, Bissell & Meeds	200
John C. Legg & Co.	200
Lester, Ryons & Co.	200
Loewi & Co. Inc.	200
Irving Lundborg & Co.	200
A. E. Masten & Co.	200
McCormick & Co.	200
The Milwaukee Co.	200
Mitchum, Jones & Templeton, Inc.	200
Model, Roland & Co.	200
Moroney, Beissner & Co., Inc.	200
Pacific Northwest Co.	200
Prescott & Co.	200
Putnam & Co.	200
Rauscher, Pierce & Co.	200
Rotan, Mosle & Co.	200
Shuman, Agnew & Co.	200
Stern Brothers & Co.	200
Sutro & Co.	200
Thomas & Co.	200
Underwood, Neuhaus & Co., Inc.	200
Van Alstyne, Noel & Co.	200
Watling, Lerchen & Co.	200
Winslow, Cohu & Stetson Inc.	200
Abbott, Proctor & Paine	175
Anderson & Strudwick	175
Bateman, Eichler & Co.	175
Bell, Gouinlock & Co., Inc.	175
Carolina Securities Corp.	175
Cooley & Co.	175
Cunningham, Schmertz & Co., Inc.	175
DeHaven & Townsend, Crouter & Bodine	175
Elkins, Morris, Stokes & Co.	175
Eppler, Guerin & Turner, Inc.	175
Fahey, Clark & Co.	175
Faulkner, Dawkins & Sullivan	175
Hallowell, Sulzberger, Jenks, Kirkland & Co.	175
Janney, Battles & E. W. Clark, Inc.	175
The Johnson, Lane, Space Corp.	175
McKelvy & Co.	175
McMaster Hutchinson & Co.	175
Mead, Miller & Co.	175
Mullaney, Wells & Co.	175
W. H. Newbold's Son & Co.	175
Pierce, Wulbern, Murphey, Inc.	175
James Richardson & Sons, Inc.	175
Saunders, Stiver & Co.	175
Schmidt, Roberts & Parke	175
Chas. W. Scranton & Co.	175
Stein Bros. & Boyce	175
Swiss American Corp.	175
Yarnall, Biddle & Co.	175
Jack M. Bass & Co.	150
E. D. Boynton & Co., Inc.	150
Brush, Slocumb & Co.,	150
Richard W. Clarke Corp.	150
Davenport & Co.	150
Davis, Skaggs & Co.	150
Dewar, Robertson & Pancoast	150
Dittmar & Co., Inc.	150
Elworthy & Co., Inc.	150
Ferris & Co.	150
Field, Richards & Co.	150
Hill Richards & Co., Inc.	150
Howard, Weil, Labouisse, Friedrichs & Co.	150
Hulme, Applegate & Humphrey, Inc.	150
Edward D. Jones & Co.	150
Kalman & Co., Inc.	150
Kirkpatrick-Pettis Co.	150
Kormendi & Co., Inc.	150
Mackall & Coe	150
Mason-Hagan, Inc.	150
Newburger & Co.	150
Quail & Co. Inc.	150
Raffensperger, Hughes & Co., Inc.	150
Rodman & Renshaw	150
Roulston & Co.	150
Russ & Co. Inc.	150
Scott & Stringfellow	150
Stern, Frank, Meyer & Fox	150
Stix & Co.	150
Tollner & Bean, Inc.	150
Wagenseller & Durst, Inc.	150
J. C. Wheat & Co.	150
Willis, Kenny & Ayres, Inc.	150
Woodard-Elwood & Co.	150

—V. 198, p. 2031.

Southeastern Mortgage Investors Trust—Shares Offered—On Dec. 16, a public offering of 922,890 shares of beneficial interest of Southeastern Mortgage Investors Trust, priced at $10 a share, was made by Hodgdon & Co., Inc., Washington, D. C., and associates on a "best efforts" basis.

Net proceeds from the sale will be invested by the trustees in accordance with the Trust's investment policy, primarily in first mortgage loans insured by the Federal Housing Administration or guaranteed by the Veterans Administration, and in conventional loans, including development and construction loans on residential, commercial and industrial properties. Secondarily the Trust will invest in income-producing real estate.

BUSINESS—Southeastern Mortgage Investors Trust was established under Massachusetts law Jan. 17, 1963, with executive offices at 500 E. Morehead St., Charlotte, North Carolina.

The Trust intends to operate as a Real Estate Investment Trust and intends to qualify for the conduit tax treatment afforded such Trusts under the Internal Revenue Code. A Real Estate Investment Trust which distributes at least 90% of its ordinary taxable income is not taxed on such distributed income. Such a Trust also is not taxed on distributed capital gains. Undistributed ordinary taxable income and capital gains are taxed to such a Trust as to a corporation.

As of Sept. 30, 1963, the Trust had invested in a total of 86 mortgages, including one construction mortgage loan, for a total acquisition price of $596,257 with an unpaid balance of $801,285.

Dividends of six cents per share have been paid in the months of October, November and December, 1963.

The Trust has contracted with Goodyear Mortgage Corp., Charlotte, N. C., for the latter's services as an investment advisor on a non-exclusive, non-assignable basis. George S. Goodyear, a trustee of the Trust, is President, director and sole stockholder of the mortgage company.

Other trustees of the Trust are: Sylvanus G. Felix, attorney and home builder, Oklahoma City, Okla., and Herbert S. Colton, general counsel to National Association of Home Builders, Washington, D. C.

The Trust has established a consulting committee which will have a maximum of nine members. The committee is presently comprised of: Franklin L. Burns, real estate developer and banker of Denver, Colo., and Wilson H. Brown, home builder and mortgage banker of Dallas, Texas.

CAPITALIZATION—With 77,110 shares presently outstanding the total capitalization of the Trust upon completion of this offering will be 1,000,000 shares.—V. 197, p. 2510.

Southern Pacific Co.—To Sell Equip. Tr. Ctfs.—

On Dec. 17, 1963 it was reported that this company plans to sell approximately $8,000,000 of 1-15 year equipment trust certificates. Bids will be received at the company's office, 165 Broadway, New York on Jan. 22 (12 noon EST).—V. 198, p. 2364.

(A. E.) Staley Manufacturing Co.—Net Up 16%—

Net income of this international corn, soybean and chemical processing concern was up 16% to $5,513,000 on record sales of $185,137,000 for the fiscal year ended Sept. 30.

Details of the year's operations were given by Board Chairman A. E. Staley, Jr. and President E. K. Scheiter in the annual report. —V. 198, p. 574.

Standard Accident Insurance Co.—Parent to Merge Company—

See Reliance Insurance Co., this issue.—V. 197, p. 1682.

Standard Oil Co. (New Jersey)—Expansion Prog'm

"Capital spending of more than $1.3 billion planned for 1964 by Standard Oil Co. (New Jersey), the highest in the company's 81-year history, is a clear expression of continuing optimism in the outlook for business and the petroleum industry," M. J. Rathbone, Chairman, said in a year-end review and outlook. Continuing he said;

"This is a capital-hungry world. The prosperity of the people of the developed and the developing nations of the world depend to a large degree on a flow of private funds into new plants, equipment and other facilities. Such funds create jobs, stimulate trade, and often lead to the establishment of other industries.

"More than a half billion dollars of Jersey's programmed capital expenditures will be spent outside the United States and Canada and will provide much needed private investment in Latin America and the Caribbean area; in Europe and North Africa, and in the Far East.

"Over half of Jersey's record capital expenditures for 1964 is to be spent in the United States and will include the $329 million for purchase of Tidewater Oil Co.'s refinery in California and its marketing facilities in California, Washington, Oregon, Idaho, Arizona, Nevada and Hawaii.

"This acquisition will permit Humble Oil & Refining, Jersey's principal domestic affiliate, to compete effectively in the growing oil consuming markets west of the Rocky Mountains.

"While next year's spending program is substantial, it should be remembered that over the past 10 years Jersey Standard's worldwide outlays for capital additions and in the search for oil and gas have averaged somewhat over $1 billion a year.

"Continued investment of capital funds at this rate will result, of course, in increased earnings. As a result of this large and long continued investment program, it is expected now that Jersey's earnings will reach the billion dollar level in 1963.—V. 198, p. 574.

Standard & Poor's Corp.—To Sell Printing Subsids.

See Printing Corp. of America, this issue.—V. 197, p. 1462.

States Steamship Co.—Partial Redemption—

The company has called for redemption on Dec. 31, 1963, $130,000 of its United States Government Insured Merchant Marine Bonds 5% SS California series, due Dec. 31, 1981; $130,000 of its 5% SS Oregon series, due Dec. 31, 1981; $130,000 of its 5% SS Washington series, due Dec. 31, 1981; and $130,000 of its 5% SS Hawaii series, due Dec. 31, 1981 at 100% plus accrued interest. Payment will be made at the Crocker-Citizens National Bank, San Francisco, or The Chase Manhattan Bank, N. Y.—V. 197, p. 2669.

Swift & Co.—Net Higher—

Swift's operations in 1963 produced an increase in earnings and an all-time high in sales tonnage, President Porter Jarvis disclosed in his annual report to shareholders.

Net earnings, for the fiscal year which ended October 26, totaled $17,111,430, against the 1962 net of $16,313,927—an increase of $797,503. Per share earnings were $2.85 compared with $2.72 in 1962. The 1963 net averaged 7/10ths of a cent for each Swift sales dollar.

More Swift products were sold in 1963 than in any previous year, surpassing the previous peak in sales tonnage reached last year. Total dollar sales in 1963 of 2,473,450,029 were slightly under a year ago, due to lower prices in some basic product lines.

"Results in the first six months of fiscal 1963 were greater than in the same period a year ago," Mr. Jarvis reported. "Our business continued good through May but earnings declined in June, with very disappointing results in July and August."—V. 197, p. 2402.

Telefonos de Mexico, S. A.—Secondary Offering—On Dec. 18, 1963, it was reported that a secondary offering of 200,000 shares of this firm's common stock was made by Burnham & Co., New York, and Pinto & Cie., Mexico City.—V. 188, p. 794.

Telex Corp.—Bonds Sold Privately—On Dec. 17, 1963, it was reported that the company had sold privately $2,500,000 of first mortgage bonds due April 1, 1976 through W. E. Hutton & Co., Cincinnati.

M. E. Morrow, President, said the refinancing "has considerably improved the working capital position of Telex and permits the company to better continue its program of internal growth and external diversification."

Texas Gulf Sulphur Co.—To Buy Oil Properties—

On Dec. 16 it was reported that management of Delhi-Taylor Oil Corp. has agreed on terms for the sale to Texas Gulf Sulphur Co. of the oil and gas properties owned by the former's British Canadian Holding Corp. and its subsidiaries. Such subsidiaries are Canadian Chieftain Petroleums Ltd., Tidal Petroleum Corp. Ltd. and Three States Canadian Petroleum Ltd.

The oil and gas properties, which are located in Alberta and British Columbia, include substantial interests in almost 600,000 acres, some of which are wildcat and some of which are currently producing. Since the sale agreement will be part of the proposed plan for Delhi's liquidation, such agreement will become final only upon approval of the plan by such company's stockholders.—V. 198, p. 1538.

Textron Inc.—Proposed Acquisition—

Purchase of the net assets of Jones & Lamson Machine Co. by Textron Inc. has been unanimously authorized by the Directors of the two companies. This announcement was made jointly on Dec. 18, by Rupert C. Thompson, Jr., Chairman of Textron and Holmes H. Whitmore, President of Jones & Lamson.

Jones & Lamson is one of the nation's oldest manufacturers of machine tools. Textron is a diversified manufacturing company.

The purchase will be for cash. When the transaction is completed, Jones & Lamson expects to realize from the sale and from tax adjustments approximately $34 per share for each of the 257,292 shares of its stock outstanding.

Directors of Textron approved the proposal at a meeting on Dec. 18. The Jones & Lamson Board voted approval on Dec. 16. It is anticipated that a purchase agreement will be executed and that the shareholders of Jones & Lamson will be asked to approve the proposal at a meeting in the near future.—V. 198, p. 2038.

Thatcher Glass Manufacturing Co., Inc.—Notes Sold Privately — On Dec. 18, 1963, it was reported that $18,450,000 of this firm's notes due 1983, and $3,000,000 of its subordinated notes due 1983 had been sold privately through Carl M. Loeb, Rhoades & Co., and Lehman Brothers, New York.—V. 197, p. 1360.

Thriftway Foods Inc.—Sales Up 5%; Net 25%—

Thriftway Foods Inc. has reported a 5% increase in net sales and operating revenues and a 25% increase in net earnings for the 24 weeks ended Nov. 16, 1963.

Net sales and operating revenues for the 24 weeks rose to $32,878,000 from $31,454,000 in the comparable 1962 period. Net income increased to $359,000, equal to 61 cents on the 587,270 common shares currently outstanding compared with net income a year ago of $287,000, equal to 49 cents on the 571,111 shares then outstanding.

Officials of Thriftway Foods stated that the sharply increased earnings are partially due to certain tax benefits and the elimination of $618,000 of sales from discountinued unprofitable operations which were reflected in the 1962 sales figures.—V. 196, p. 428.

Tyson's Foods Inc.—Sales, Net Higher—

Tyson's Foods established new records in sales and net income for the fiscal year ended Sept. 30, 1963. According to the latest annual report, net sales amounted to $24,013,769, for a gain of approximately $7 million over 1962. Net income advanced to $450,502 for a 10% increase over the preceding year. Thus, net income amounted to $1.08 per share on 417,488 shares presently outstanding.—V. 197, p. 1884.

United Utilities, Inc.—Acquisition—

On Dec. 13, it was reported that United Utilities has extended its investments in independent telephone properties with the purchase of 45% of the common stock of Inter-Mountain Telephone Co. which operates approximately 130,000 telephones through 45 exchanges in western Virginia and eastern Tennessee.

Southern Bell Telephone Co., which previously had owned 727,495 shares or 33% or Inter-Mountain stock, and The Chesapeake & Potomac Telephone Co. of Virginia, which held 265,686 shares, representing 12%, accepted United's offer of $20.45 a share. Both sellers are associated with the Bell Telephone System, and both have announced their intentions to invest the proceeds in construction programs.

In commenting on the cash transaction, C. A. Scupin, President of United Utilities, Incorporated, said, "We are confident that United stockholders will applaud the decision to gain greater geographical diversification through this investment in telephone property in two additional states." United previously had operated in 15 states.—V. 198, p. 912.

Vulcan Materials Co.—Partial Redemption—

The company has called for redemption on Jan. 27, 1963, 6,254 shares of its 6¼% cumulative preferred stock at $105.625 per share plus accrued dividends of $0.465 per share.—V. 198, p. 144.

Warner-Lambert Pharmaceutical Co.—Nine Mos.' Report—

Period Ended Sept. 30—	1963	1962
	$	$
Sales	222,587,000	226,919,000
Net income	21,825,000	21,221,000
Dividends on preferred stock	1,035,000	1,035,000
Balance applicable to common stock	20,790,000	20,186,000
Per share	$0.89	$0.86
Number of common shares	23,447,000	23,590,000

—V. 197, p. 2300.

(Del E.) Webb Corp. — Notes Sold Privately — On Dec. 18, 1963, it was reported that $15,000,000 of this firm's notes due Oct. 1, 1983, had been sold privately through Lehman Bros., N. Y.—V. 198, p. 1482.

Western Pennsylvania National Bank—Notes Sold Privately—

On Dec. 18 Western Pennsylvania National Bank President, M. A. Cancelliere, announced stockholder approval and full subscription of the $15 million capital note issue.

An overwhelming majority of shareholders voted in favor of the capital note issue that calls for 5% interest over a 25-year period.

The capital note issue was subscribed by 20 major investors, including insurance companies, pension funds, fraternal organizations and trustees.

Wetterau Foods, Inc.—Sales, Net Higher—

Wetterau Foods again increased sales and earnings for the 28-week period ended Oct. 12, 1963, T. C. Wetterau, Chairman, announced.

Year to date sales were $63,627,000, up from $58,078,000 for the same period last year, a gain of $5,549,000, or 9.55%. Net earnings were $601,000, $59,000 greater than prior year, an increase of 10.29%. Earnings per common share were equal to $1.18, against $1.05 per common share last year. Prior year figures have been restated to include the acquisition of the John R. Figg Co.—V. 194, p. 1100.

Wometco Enterprises, Inc.—Notes Sold Privately—On Dec. 19, 1963, it was reported that $9,000,000 of this firm's first promissory notes due Dec. 1, 1981, had been sold privately through Lee Higginson Corp., New York.—V. 194, p. 263.

Xerox Corp.—Stock Split Approved—

Stockholders at a special meeting on Dec. 17, approved a 5-for-1 stock split. Each share of $1.25 par common stock will be changed into five shares of $1 par common.

The number of authorized common shares was increased from 6,000,000 to 30,000,000. Currently there are about 4,000,000 shares outstanding.

Following the distribution there will be about 20,000,000 shares outstanding.

Stockholders also approved a change in the statement of corporate purposes permitting Xerox to engage in virtually any type of activity required by its expanding business.—V. 198, p. 2365.

Yale Express System, Inc.—New Director—

Frederick Barton, Managing Partner in Eastman Dillon, Union Securities & Co., has been elected to the Board of Directors of Yale Express System, it was announced by Gerald W. Eskow, President of the national transportation network.

Mr. Barton, managing partner of the major investment house since 1952 and associated with the firm for the past 38 years, becomes the ninth director on Yale's Board.—V. 198, p. 2365.

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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 Express Co. ($1.22 from net long-term capital gains and 26 cents from net ordinary income)	$1.48	1-29	12-27
Aerosol Techniques (stock dividend)	5%	1-24	1- 7
Air Investment & Discount, Inc.—			
6% preferred (quar.)	37½c	1- 1	12-20
5½% preferred (quar.)	34⅜c	1- 1	12-20
All States Freight (reduced-annual)	10c	12-23	12-16
Alliance Tire & Rubber, class A	2oc	12-27	11-30
Stock dividend (one share for each 15 shares held)	----	12-27	11-30
Aluminum Co. of America, common (quar.)	30c	3-10	2- 7
$3.75 preferred (quar.)	93¾c	4- 1	3-20
American Book Co. (quar.)	45c	2- 1	1-10
Extra	10c	2- 1	1-10
American Can Co. (quar.)	50c	2-25	1-17
American Cast Iron Pipe—			
6% preferred (s-a)	$3	1- 2	12-20
American Enterprise Fund	6c	1-24	12-31
American Growth Fund, Ltd.	7c	12-31	12-13
American International Corp. (63 cents from net long-term capital gains and 12 cents from income)	75c	1-29	12-27
American Manufacturing Co.	30c	1-27	1- 2
The above cash dividend is being paid plus 1 7/16½ of a share of Vapor Corp. for each share held.			
American Mutual Fund—			
7c from investment income plus 11c from capital gains)	18c	1-30	1- 2
American National Bank & Trust Co. (Chicago) (quar.)	25c	1-15	1- 8
American Natural Gas Co.	40c	2- 1	1-15
American Phoenix Corp., class A (monthly)	7½c	1-16	1- 2
American States Insurance Co. (Indianapolis)			
Common (quar.)	12½c	1- 2	12-14
$1.25 preferred (quar.)	31¼c	1- 2	12-14
American Universal Insurance (R. I.)	30c	12-16	12-10
Ampal-American Israel, 4% pfd. (annual)	20c	2- 6	12-31
Extra	10c	2- 6	12-31
Anchor Corporation, class B (quar.)	20c	1-15	12-31
Year-end	10c	1-15	21-31
Anchor Coupling (quar.)	15c	2-29	2- 7
Anglo-Canadian Pulp & Paper Mills—			
Common (quar.)	‡50c	1- 7	12-23
$2.80 preferred (quar.)	‡70c	1-20	12-31
Apco Oil Corp. (stock dividend)	5%	1-30	12-31
Applied Research	3c	1-17	1- 3
Argonaut Insurance Co. (San Francisco)—			
Initial	25c	1-17	12-31
Argus, Ltd. (increased)	‡8c	3- 2	1-31
Arlington Corp.	$2.75	1-20	1- 3
Associated Fund Trust—			
$0.013 from capital gains plus $0.011 from investment income	$0.024	1- 2	12-24
Associated Mortgage Cos. (quar.)	8c	2- 1	1- 9
Associated Products (quar.)	10c	1-15	12-30
Atkinson Corp., common (quar.)	30c	12-31	12-20
5% 1st preferred (s-a)	$2.50	12-31	12-20
Atlanta Motor Lodges (quar.)	15c	1- 1	12-13
Atlantic & Charlotte Air Line Ry. (s-a)	$4.50	3- 2	2-20
Atlantic City Electric, 4% pfd. (quar.)	$1	2- 1	1- 9
Atlantic Wholesalers, Ltd., class A (quar.)	‡25c	1- 2	12-16
Class B (quar.)	‡25c	1- 2	12-16
Atlas Thrift Plan Corp., 7% pfd. (quar.)	‡17½c	1- 2	12-14
Audio Devices (stock dividend)	2%	1-17	1- 7
Avalon Telephone Co., Ltd.—			
7% preferred (quar.)	‡43¾c	12-31	12- 1
6% preferred (quar.)	‡37½c	12-31	12- 1
5½% preferred (quar.)	‡34⅜c	12-31	12- 1
5% preferred (quar.)	‡31¼c	12-31	12- 1
Avco Corp. (increased-quar.)	25c	2-20	1-24
Babbitt (B. T.), Inc., 5% conv. pfd. (quar.)	62½c	1- 2	12-23
Backstay Welt Co., class A (quar.)	50c	1- 8	12-20
Class B (quar.)	50c	1- 8	12-20
Baldwin-Lima-Hamilton Corp. (quar.)	10c	1-31	1-10
Baltimore Transit Co. (reduced)	15c	1-21	1- 3
Bancorporation of Montana	12½c	12-27	12-13
Bank Shares, Inc., preferred (quar.)	15c	12-31	12-16
Bank of Buffalo (N. Y.) (quar.)	25c	1- 2	12-23
Extra	20c	1- 2	12-23
Bank of Commerce (N. Y. C.) (quar.)	50c	1-10	12-27
Extra	25c	1-10	12-27
Stock dividend (subject to stockholders approval on Jan. 9)	5%	2-28	1-22
Bank of Tokyo of California (s-a)	40c	1-21	12-24
Basalt Rock (quar.)	9c	12-27	12-10
Basic Products Corp. (quar.)	15c	1-31	1-17
Bathurst Power & Paper Co. Ltd., common	‡12½c	3- 3	1-10
Class A (quar.)	‡62½c	3- 3	1-10
Beam (James B.) Distilling	22½c	4- 3	3-13
Bekins Van & Storage Co. (quar.)	10c	2-15	2- 5
Benrus Watch Co. (quar.)	7½c	1-10	12-26
Berkshire Gas Co., common	30c	1-15	12-31
5% preferred (quar.)	$1.25	1-15	12-31
5⅞% preferred (quar.)	$1.469	1-15	12-31
6% preferred (quar.)	$1.50	1-15	12-31
Big "C" Stores	6c	2- 1	1-21
Binks Manufacturing (quar.)	20c	1-10	12-27
Extra	30c	1-10	12-27
Stock dividend	20%	2-28	12-27
Bliss (E. W.) Co., $1.80 preferred (quar.)	45c	1-15	1- 4
Blanche (Ernest E.) & Associates, Inc.	5c	1-15	12-20
Blyvoor Gold Ordinary Amer. dep. receipts (Interim payment of Rand 0.14 per share less 7½% South African Non-Resident Tax)	----	2-20	12-31
Bobbs-Merrill, 4½% pfd. (quar.)	$1.12½	1- 2	12-20
Bonanza Development Co.	90c	12-30	12-17
Booth Fisheries Corp., 4% pfd. (quar.)	$1	2- 1	1-18
Boston Insurance Co. (quar.)	45c	1- 2	12-20
Brewer (C.) & Co. (stock dividend)	100%	12-24	12-12
British Aluminum Co. Ltd., American shares	7c	2-11	11-25
British Oxygen Co.—			
8% less British income tax of 38¾%	----	3-12	----
Brooklyn Union Gas (quar.)	33c	2- 1	12-30
Bruck Mills, Ltd., class A	‡30c	3-16	2-14
Budget Finance Plan (Calif.)—			
New common (increased quar.)	13c	1-20	12-27
6% preferred (quar.)	15c	1-20	12-27
Building Products, Ltd.	‡22½c	1- 2	12-20
Burnham & Morrill (quar.)	12½c	1-16	1- 2
Burrus Mills	25c	1-10	1- 3
Byer-Rolnick Corp. (quar.)	22½c	1-15	12-31
Calgon Corp. (increased quar.)	30c	1-20	12-31
Extra	20c	1-20	12-31
California Water & Telephone, com. (quar.)	18c	2- 3	1- 2
$1.20 preferred (quar.)	30c	2- 3	1- 2
$1.24 preferred (quar.)	31c	2- 3	1- 2
$1.25 preferred (quar.)	31¼c	2- 3	1- 2
California Western Gas Co.—			
$1.50 preferred (quar.)	37½c	12-31	12-20
Camloc Fastener Corp. (quar.)	12½c	2-14	1-31
Canadian Imperial Bank of Commerce—			
Quarterly	‡50c	2- 1	12-31
Extra	‡25c	2- 1	12-31
Carhart Photo, Inc., preferred class A	2½c	1-15	1- 3
Carolina Clinchfield & Ohio Ry. (quar.)	$1.25	1-20	1-10
Casavant Freres Ltd., class A (quar.)	‡7½c	1-15	12-31
Extra	‡2½c	1-15	12-31
Cassiar Asbestors, Ltd.	‡10c	1-29	12-31
Extra	‡5c	1-29	12-31
Central Kansas Power—			
4¾% preferred (quar.)	$1.18	1-15	12-31
Central National Bank (Chicago) (quar.)	15c	1-15	12-31
Central National Corp.	30c	12-24	12-19
Central Securities Corp.—			
Stock dividend (one share of series C preferred for each 20 shares held, or $1.25 in cash	----	1-31	12-20
Central Wisconsin Motor Transport Co.—			
Common (quar.)	10c	1- 3	12-20
6% preferred (quar.)	15c	1- 3	12-20
Champlin Oil & Refining (quar.)	30c	2- 1	1-10
Charlestown Transit (quar.)	75c	1- 3	12-27
Extra	$1	1- 3	12-27
Chicago Great Western Ry.—			
Common (resumed)	50c	1- 6	12-26
5% preferred (quar.)	62½c	12-31	12-26
Chromalloy Corp. (stock dividend)	5%	3-27	2-28
Chrysler Corporation—			
Stockholders approve two-for-one split	---	1-10	12-20
Cincinnati Gas & Electric (quar.)	23c	2-14	1-15
Citizens National Bank (Englewood, N. J.) Quarterly	35c	1- 2	12-16
City Investing Co. (quar.)	12½c	2- 5	1-13
Cleveland & Pittsburgh RR.—			
7% guaranteed regular (quar.)	87½c	3- 2	2-10
4% special guaranteed (quar.)	50c	3- 2	2-10
Cochrane-Dunlop Hardware (stock dividend) Four-for-one in 20c per share redeemable immediately at par	---	1- 2	12-23
Cochran Equipment (resumed)	25c	12-31	12-16
Colonial Industries, $6 pfd. B (quar.)	$1.50	1- 1	12-20
Colorado Interstate Gas (stock dividend)— Two shares for each five shares held	----	1-22	12-16
Columbia Pictures Corp., com. (stk. divid.)	2½%	2-17	12-30
$4.25 preferred (quar.)	$1.06¼	2-17	2- 3
Commerce Clearing House Inc. (quar.)	10c	1- 2	12-27
Commonwealth Loan Co., 4% pfd. (quar.)	$1	12-27	12-13
Commonwealth Oil Refining (quar.)	8c	2- 1	1- 2
Conn (C. G.), Ltd.—			
Common (increased quar.)	10c	1-30	1-15
7% preferred (quar.)	$1.75	1- 6	12-26
6% preferred (quar.)	$1.50	1- 6	12-26
Connecticut Printers (quar.)	22c	1- 2	12-20
Extra	25c	1- 2	12-20
Consolidated Mining & Smelting Company of Canada Ltd.	‡40c	1-15	12-20
Extra	‡30c	1-15	12-20
Consolidated Natural Gas (quar.)	57½c	2-15	1-15
Consumers Investment Fund	5c	1-17	12-31
Continental Aviation & Engineering Corp.—			
No action taken on common payment at this time			
Continental Capital Corp. (initial)	75c	1-15	12-31
Continental Mortgage Investors (quar.)	27c	1-21	12-31
Continental Motors Corp. (quar.)	10c	1-31	1- 3
Controls Co. of America (quar.)	20c	1-25	1- 3
Conwest Exploration, Ltd. (s-a)	‡6c	1-31	12-31
Cooper-Jarrett Inc. (resumed)	10c	1-15	12-30
Corn Products (increased)	37½c	1-24	1- 2
County Trust Co. (White Plains, N. Y.)—			
Quarterly	12½c	1-15	12-18
Stock dividend (subject to N. Y. State Superintendent of Banks approval and also the approval of stockholders on Jan. 15)	5%	----	----
Cowles Chemical Co. (quar.)	15c	12-23	12-13
Crane Co. (quar.)	$2	1-20	1- 3
Crouse-Hinds Co. (quar.)	25c	2- 1	1-10
Extra	10c	2- 1	1-10
Cruso International, Ltd. (increased quar.)	‡10c	1-15	1- 2
Stockholders will vote on Jan. 20 on a proposed two-for-one split to be payable Jan. 15 to holders of record Jan. 2.			
Daffin Corp. (increased)	25c	1-31	1- 3
Dallas Airmotive (quar.)	10c	1- 7	12-27
Deere & Co. (stock dividend)	100%	12-31	12-18
Detroit Aluminum & Brass	45c	12-31	12-26
Stock dividend	15%	12-31	12-16
Developers Small Business Investment Corp.	5c	1-15	12-31
Diamond National Corp.	50c	2- 1	1- 6
Dillon (J. S.) & Son Stores (quar.)	25c	1-15	12-31
Discount Corp. of New York	$2	12-27	12-20
Distillata Co.	25c	12-20	12-10
District Wholesalers Drug (quar.)	6c	1- 2	12-16
Dominion Dairies, Ltd.	‡10c	1-15	12-27
Dominion Textile, Ltd. (quar.)	‡20c	1-15	12-26
Dorman Long & Co. Ord. Amer. dep. rcts. (Final payment of 7% less British Income Tax of 38¾%)	----	2-25	----
Dorsey Corporation	10c	12-31	12-23
Dravo Corp. (extra)	50c	1-15	1- 3
Stockholders approve a two-for-one split	----	1-22	1-10
Drew-Properties, class A (monthly)	7c	1-16	1- 2
Drummond Welding & Steel Works, Ltd.—			
Class A (quar.)	‡15c	1- 2	12-16
Du-Art Film Laboratories, Inc.—			
60 cents participating preferred (quar.)	15c	1-15	1- 2
Duro Pen Co.	6c	1- 7	12-26
ET & WNC Transportation Co.	75c	12-27	12-11
East Pennsylvania RR. (s-a)	$1.50	1-21	12-31
Eastern Bakeries Ltd., 4% pfd. (quar.)	‡$1	1-15	12-31
Eastern Can Co., class A	10c	2- 3	1-15
Eastern Magnesia Talc (quar.)	$1.50	1-20	12-12
Eastern States Corp.—			
$7 preferred series A (accum.)	$1.75	2- 1	1- 3
$6 preferred series B (accum.)	$1.50	2- 1	1- 3
Eazor Express, Inc.	15c	2- 1	1-15
Extra	10c	2- 1	1-15
Edgecomb Steel of New England—			
Class A quar.)	10c	1-15	12-31
Class B (quar.)	10c	1-15	12-31
Stock dividend on A and B shares	5%	1-22	1- 2
Edison Saulte Electric (quar.)	22½c	1-15	1- 2
Ekco Products Co., com. (incr.-quar.)	32½c	2- 1	1-15
4½% preferred (quar.)	$1.12½	2- 1	1-15
Electro-Voice, Inc.	10c	1-10	1- 6
Electronic Associates (stock dividend)	2½%	1-17	12-30
(2-for-1 stock split subject to stockholders approval May 2)			
Elliott-Automation Ltd.	$0.133	1- 3	12-19
Empire District Electric, 5% pfd. (quar.)	$1.25	2-28	2-14
Erie & Pittsburgh RR., guaranteed (quar.)	87½c	3-10	2-28
Erie Products Co.	22½c	1- 2	12-31
Ero Manufacturing—			
No action taken on payment at this time.			
Exchange Fund of Boston (initial from net investment income)	17c	12-27	12-13
Exchange National Bank (Olean, N. Y.)—			
Quarterly	30c	12-19	12-10
Extra	30c	12-19	12-10
Farmers New World Life Insurance Co. (Seattle) (stock dividend)	5%	1-31	12-31
Farmers & Traders Life Insurance Co. (Syracuse, N. Y.) (quar.)	$7.50	4- 1	3-16
Fate-Root Heath Co. (increased)	35c	2- 1	1- 2
Faultless Caster Corp. (resumed)	7½c	1-15	12-31
Extra	7½c	1-15	12-31
Federal Asphalt Products (annual)	4c	2-28	12-31
Federal Paper Board Co., common (quar.)	40c	1-15	12-27
4.60% preferred (quar.)	28¾c	3-15	2-28
Fidelity-Philadelphia Trust Co. (quar.)	65c	1-15	12-31
First Boston Corp., common	$3.25	1-10	12-27
Class A	$3.25	1-10	12-27
First Geneva Corp. (year-end)	65c	12-20	12-13
First National Bank (Ft. Worth) (quar.)	12½c	12-31	12-19
First National Bank (Hightstown, N. J.)—			
Increased	$1.30	12-20	12-10
First National Bank (Mt. Vernon, N. Y.)—			
Quarterly	75c	12-20	12-13
Extra	75c	12-30	12-13
First National Bank in Palm Beach (Fla.)—			
Quarterly	40c	12-27	12-20
First Troy National Bank & Trust Co. (NY)			
Semi-annual	40c	1- 2	12-14
Florida Public Utilities Co., com. (quar.)	18c	1- 1	12-23
4¾% preferred (quar.)	$1.18¾	1- 1	12-23
$1.12 conv. preferred (quar.)	28c	1- 1	12-23
Frost (Alex.) & Sons (initial)	10c	1-20	12-20
49 West 37th Street Corp.	$1.20	12-31	12-20
Foundation Co. of Canada Ltd. (quar.)	‡12½c	1-20	12-27
Founders Mutual Depositor, common and class A (quar.)	2c	12-30	12-20
Common and class A (extra)	2c	1-15	12- 3
Frankford Trust Co. (Phila.) (quar.)	50c	1- 2	12-18
Extra	35c	1- 2	12-18
Gannett Co., Inc., class B preferred (quar.)	$1.50	1- 2	12-13
General Brewing (quar.)	25c	1- 2	12-20
General Cable Corp.—			
Stockholders will vote on April 8 on a proposed 2½-for-one stock split. If approved the split will be effective April 20, to be distributed about May 20.			
General Products Corp.—			
Stock dividend of three shares of 3% non-cumulative 2nd preferred stock for each held on both the class A & class B)	---	1-14	12-27
Gestetner, Ltd.—			
American shares	$0.027	12-24	10-28
Glatfelter (P. H.) Co. (increased quar.)	35c	2- 1	1-15
Glidden Co., $2.125 preferred (quar.)	53⅛c	2- 1	1-15
Gluckin (Wm.) Co., Ltd. (quar.)	12½c	1-21	12-30
Gillette Co. (quar.)	27½c	3- 5	2- 3
Goderich Elevator & Transit Co. (s-a)	50c	1- 1	12-16
Grand Union Co., 4½% preferred (quar.)	56¼c	1-15	12-23
Great Britain & Canada Investment	‡30c	12-30	12-20
Extra	‡9c	12-30	12-20
Great Lakes Bowling Corp. (initial)	10c	1-10	12-27
Great Lakes Towing Co., common	25c	12-31	12-18
Preferred	$7	12-31	12-18
Great Northern Ry. (quar.)	75c	2- 1	1- 9
Great Southern Life Insurance Co. (Houston)			
Quarterly	40c	3-10	2-28
Greatamerica Corp.—			
Six-for-five stock split subject to approval of stockholders April 23			
Greif Bros. Cooperage, class A (quar.)	20c	12-27	12-20
Extra	$1.10	12-27	12-20
Greenwich Gas Co., common	19½c	12-31	12-16
$1.50 preferred (quar.)	37½c	12-31	12-16
Griggs Equipment	10c	1-15	12-31
Guaranty Income Life Insurance Co. (annual)	10c	1- 2	12-24
Haggerstown Gas Co. (extra)	10c	12-26	12-11
Haltone Rental (initial)	30c	12-15	12-10
Harper (H. M.) Co. (quar.)	10c	1-15	12-31
Harper & Row Publishers, Inc. (quar.)	15c	1-20	1- 1
Harrisburg Hotel (Pa.) (reduced)	$1	1-10	12-20
Harzfield's, Inc. (quar.)	15c	12-31	12-20
Hawthorn-Mellody, Inc.	25c	2-15	1-15
Hayes Industries, Inc. (quar.)	25c	1-24	1- 3
Heinz (H. J.) Co. (quar.)	25c	1-10	12-24
Hilo Sugar	50c	12-24	12-17
Extra	$1.50	12-24	12-17
Hines (Edward) Lumber Co. (quar.)	25c	1-10	12-26
Hiram Walker Gooderham & Worts, Ltd.—			
Increased quarterly	‡60c	12-24	1-15
Two-for-one stock split subject to stockholders approval on Feb. 11			
Holly Sugar Corp.	40c	2- 1	1- 8
Holyoke Shares, Inc.—			
Stock dividend of two additional shares for each one held	----	1-10	12-30
Hooven & Allison Co. (quar.)	30c	12-31	12- 9
Horne (George A.) & Co. (quar.)	35c	2-15	1-25
Hudson's Bay Oil & Gas (annual)	‡30c	1-27	12-31
Huntington Hall	$1.75	1-20	1- 3
Husky Oil Canada Ltd. (quar.)	‡75c	1- 2	12-13
Hutchinson Sugar, Ltd.	50c	12-24	12-17
Extra	$2.50	12-24	12-17
Illinois Brick Co. (quar.)	25c	2- 1	1-11
Independent Coal & Coke Co.	3c	1- 2	12-24
Indian Head Mills, $1.25 pfd. (quar.)	31¼c	2- 1	1-15
$1.50 preferred (quar.)	37½c	2- 1	1-15
Industrial Instruments, Inc. (stock dividend)	5%	1-21	1- 7
Institutional Shares Ltd.—			
Institutional Growth Fund (3c from investment income plus 15c from realized securities profits)	18c	2- 3	1- 2
Insurance Co. of North America (Phila.)—			
Quarterly	50c	1-30	12-31
Insurance Co. of the State of Pennsylvania			
Increased (s-a)	$1	1-17	1- 6
Inter-Provincial Commercial Discount Corp.			
Quartrely	‡5c	12-31	12-16
International Distillers & Vintners, Ltd.—			
American deposit receipts	$0.0379	12-19	11- 8
International Flavors & Fragrances (stockholders approve a 2-for-1 split)	----	1-10	12-17
International Packers, Ltd. (quar.)	25c	1-25	1- 3
Investors Capital Exchange Fund	70c	1-15	12-31
Jefferson Construction	5c	2-15	1-15
Jefferson Electric Co. (no action taken on common payment at this time)			
Jenkins Bros. Ltd. (year-end)	‡$2	1- 3	12-20
Johnny-On-The-Spot-Central (quar.)	7½c	1-15	12-31
Joy Manufacturing (quar.)	25c	1-27	1-10
Kaman Aircraft Corp.—			
The year-end stock dividend was omitted this year.			
Keansburg-Middletown National Bank (N. J.)			
Semi-annual	$6	12-31	12- 5
Kelly & Kohen, Inc.	5c	1-31	1-17
Keystone Custodian Funds—			
Series B-3 (s-a)	47c	1-15	12-31
Series S-4 (s-a)	3c	1-15	12-31
Knapp-Monarch Co. (increased)	15c	12-30	12-23
Knickerbocker Growth Fund (1 cent from income and 22 cents from capital gains)	23c	1-20	12-31
Kuhlman Electric Co., common (quar.)	20c	1-10	12-27
5½% preferred A (quar.)	13¾c	2- 1	1-17
Labatt (John), Ltd. (increased-quar.)	‡15c	1-15	12-20
Lease Plan International Corp.—			
Stockholders will vote on Jan. 30 on a proposed two-for-one split	----	2-10	1-31
Leetronics, Inc. (reduced)	5c	1-15	1- 6
Lehman Corp. ($1.21 from capital gains and 13½ cents from ordinary income)	$1.34½	1-27	12-27
Lerner Stores Corp., 4½% pfd. (quar.)	$1.12½	2- 1	1-20
Lestoil Products, class A (quar.)	22½c	1- 2	12-13
Liberty National Bank & Trust Co. (Buffalo, N. Y.) (incr.-quar.)	45c	1- 2	12-20
Extra	15c	1- 2	12-20
Littlefuse, Inc. (increased)	5c	1-17	1- 3
Lomart Perfect Devices, Inc.	12½c	1-31	12-31

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Name of Company	Per Share	When Payable	Holders of Rec.
Lincoln Nat. Corp., Ltd.	24c	12-20	11-20
Lorain Telephone Co., 5% pfd. (quar.)	$1.25	1- 1	12-16
Los Angeles Athletic Club (quar.)	30c	1-10	12-30
Louisville, Henderson & St. Louis Ry. (s-a)	$2.50	2-15	1-31
Low, Bonbright & Mathes (quar.)	40c	1-15	12-31
Macoid Industries (quar.)	5c	1-24	1- 3
Macy (R. H.) & Co., 4¼% pfd. A (quar.)	$1.06¼	2- 1	1- 9
4¾% preferred B (quar.)	$1	2- 1	1- 9
Mading Drug Stores (increased quar.)	10c	1-15	12-31
Mahoning Coal RR., common	$12.50	12-26	12-20
5% preferred (s-a)	$1.25	1- 1	12-20
Maiman, Ltd., conv. priority shares (quar.)	‡25c	3-31	3-19
Quarterly	‡25c	6-30	6-18
Majestic Specialties (quar.)	17½c	1-30	1-10
Marathon Oil	10c	1-30	1-10
Marc Glassman (increased)	12½c	1-15	1- 2
Manhattan Life Insurance Co. (N. Y. C.)— (2½-for-1 stock split subject to stockholders' approval Jan. 20 and also of the Superintendent of Insurance of the State of New York.)			
Marine Midland Trust Co. of the Mohawk Valley (quar.)	23c	12-26	12-20
Extra	1c	12-26	12-20
Marine Midland National Bank of Southeastern New York	$1.92	12-20	12-18
Marley Company (quar.)	20c	1- 2	12-19
Massawippi Valley Ry. (s-a)	$3	2- 1	12-31
Maxwell Industries (stock dividend)	2%	2- 7	1-17
McQuay, Inc. (quar.)	12½c	1- 2	12-16
McQuay-Norris Mfg. (quar.)	25c	2- 1	12-30
Extra	10c	2- 1	12-30
Mechanical Handling Systems, Inc.— Resumed	15c	1-15	1- 2
Metal Goods Corp. (quar.)	15c	12-31	12-19
Metalphoto Corp.	1c	12-20	12- 6
Michigan Life Insurance Co. (s-a)	$1	1- 2	12-13
Michigan Tube	25c	2-20	2- 5
Minnesota Enterprises, 5% prior pfd. (quar.)	62½c	1- 2	12-24
Minnesota & Ontario Paper (quar.)	25c	2- 1	12-30
Mississippi Valley Barge Line Co.— Increased quarterly	20c	1-15	12-27
Missouri Natural Gas Co. (quar.)	15c	2- 1	1-17
Missouri Power & Light Co.— $4.30% preferred (quar.)	$1.07½	1- 1	12-19
$3.80 preferred (quar.)	97½c	1- 1	12-19
Mitchell (J. S.) & Co. Ltd.	‡10c	1- 2	12-19
Montana Power Co. (quar.)	23c	1-27	1- 3
Montreal Refrig. & Storage, Ltd., class B	‡30c	1-20	12-17
Morrow Screw & Nut Co., Ltd., preferred	‡$1	1- 2	12-23
Morton Foods (quar.)	7c	1-10	12-26
Extra	2½c	2- 7	1-27
Motorola, Inc. (quar.)	25c	1-13	12-31
Murphy Finance Co. (quar.)	25c	1- 1	12-19
Murray Ohio Mfg. (quar.)	30c	12-31	12-26
Mutual Investment Fund, Inc.— Distribution from capital gains payable in cash or stock	26c	1-15	12-31
Mutual Shares	50c	1-16	12-12
N. & W. Industries, 5% preferred (s-a)	62½c	1- 1	12-17
Nansen Foods (stock dividend)	5%	2- 1	12-31
National Distributing Properties (s-a)	$1	1-15	12-20
National Fuel Gas (increased quar.)	34c	1-14	12-31
National Securities & Research Corp.— (All from investment income):			
National Bond	4c	1-15	12-31
National Balanced	11c	1-15	12-31
National Dividend	5c	1-15	12-31
National Tank Co. (quar.)	30c	1-13	12-27
National Terminals (quar.)	25c	12-31	12-20
Natural Gas Pipeline Co. of America— 5¾% preferred quar.)	$1.43¾	1- 1	12-13
5½% preferred (quar.)	$1.37½	1- 1	12-13
5.31% preferred (quar.)	$1.31¼	1- 1	12-13
Nevada Power Co., common (quar.)	15c	2- 3	1-10
5½% preferred (quar.)	27½c	2- 3	1-10
New York Auction Co. (increased quar.)	37½c	12-30	12-23
Newberry (J. J.) Co., 3¾% pfd. (quar.)	93¾c	2- 1	1-15
Common payment omitted at this time.			
Norfolk & Western Ry., 6% pfd. (quar.)	15c	2- 1	1- 9
6% preferred (quar.)	15c	5- 1	4- 9
6% preferred (quar.)	15c	8- 1	7- 9
6% preferred (quar.)	15c	11- 2	10- 8
Adj. preferred (quar.)	25c	2-10	1-16
North & Judd Mfg. (quar.)	20c	1- 2	12-19
Northern Illinois Gas, 5% conv. pfd. (quar.)	$1.25	2- 1	12-23
5½% preferred (quar.)	$1.37½	2- 1	12-23
Northern States Power Co.— Common (quar.)	34c	1-20	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
Northwest Plastics (quar.)	7½c	12-30	12-10
Stock dividend	5%	12-30	12-10
Nunn Bush Shoe (quar.)	25c	1-30	1- 3
O. K. Rubber Welders (resumed)	5c	12-31	12-20
Stock dividend	5%	1-30	12-20
Oilgear Company (quar.)	25c	12-31	12-20
Extra	$1	12-31	12-20
Oklahoma Gas & Electric, common	18c	1-30	1-10
4.24% preferred (quar.)	$1.06	1-20	12-30
4% preferred (quar.)	20c	1-15	12-30
Old Colony Insurance (quar.)	75c	1- 2	12-20
Old National Corp.— Class A (increased quar.)	36c	1-24	1-10
Class B (increased quar.)	36c	1-24	1-10
Old Town Corp., 40c preferred (resumed)	10c	1-15	12-31
Olokele Sugar (extra)	$1	12-24	12-17
Onomea Sugar	15c	12-24	12-17
Extra	15c	12-21	12-17
Oregon Metallurgical (initial)	5c	1-15	12-14
Overbrook Arms	$4	1-20	1- 3
Otis Elevator (quar.)	45c	1-24	1- 3
Over-the-Counter Securities Fund, Inc. (3c from net investment income plus a capital gains distribution of 9c)	12c	12-30	12-16
Owens Corning Fiberglas Corp. (quar.)	25c	1-27	1- 6
Paauhau Sugar Co., Ltd. (quar.)	25c	12-24	12-17
Pacific Coast Properties— Dividend payment omitted at this time.			
Pacific Gas & Electric Co. (quar.)	25c	1-15	12-27
Pahang Rubber, Ltd.	15c	12-23	12-13
Pantasote Co. (stock dividend)	3%	1-30	1- 9
Papert, Koenig, Lois, Inc., class A	9c	1- 7	12-30
Pato Consolidated Gold Dredging, Ltd.— Directors resolved to withhold payment of any dividend at this time.			
Peerless Insurance Co. (Keene, N. H.)— Stock dividend	200%	1-28	1-21
Peoria & Bureau Valley RR. (s-a)	$2.50	2- 1	1-30
Pepeekeo Sugar	50c	12-24	12-17
Extra	$1	12-24	12-17
Pepsi-Cola General Bottlers, Inc. (quar.)	15c	2- 1	1-20
Personal Industrial Bankers, com. (quar.)	$1.75	12-27	12-17
$1.40 prior preferred (quar.)	35c	12-27	12-17
$1 preferred (quar.)	25c	12-27	12-17
Petroleum Corp. of America (35 cents from net ordinary income plus $1.15 from net long-term capital gains)	$1.50	1-29	12-27
Philadelphia Fairmax	$2	1-20	1- 3
Philadelphia, Germantown & Norristown RR, Quarterly	$1.50	3- 4	2-20
Philips N. V. (Philips Incandescent Lamp Works Hold)— Shares N. Y. Registered	$0.416	1- 6	12-13
Phillips-Eckardt Electronic Corp. (quar.)	5c	1-15	12-31
Pierce & Stevens Chemical (quar.)	10c	1-21	1-21
Pioneer Aerodynamics Systems, Inc. (s-a)	10c	1-31	1-21
Stock dividend	3%	2-23	2-14
Pittsburgh Brewing, common (quar.)	7c	2- 1	1-10
$2.50 conv. preferred (quar.)	62½c	2- 1	1-10
Pittsburgh, Youngstown & Ashtabula Ry. Co., 7% pfd. (quar.)	$1.75	3-12	2-20
Pittston Co., common (quar.)	40c	1-24	1-10
Stock dividend	4%	2- 4	1-10
$3.50 convertible preferred (quar.)	87½c	1-20	1-10
Polymer Corp. (stock dividend)	3%	1-21	12-31
Portland General Electric (quar.)	22c	1-15	12-31
Potomac Edison, 3.60% preferred (quar.)	90c	2- 1	1-13
4.70% preferred (quar.)	$1.17½	2- 1	1-13
Proctor-Silex Corp., 2nd preferred	15c	1- 2	12-16
4.75% preferred (quar.)	11⅞c	1- 2	12-16
Prom Motor Hotel, class A (quar.)	10c	12-23	12-16
Prudential Fund of Boston	$1.595	12-31	12- 6
Public Service Co. of Colorado— Common (quar.)	20c	2- 1	1-10
4¼% preferred (quar.)	$1.06¼	3- 2	2-11
Pure Oil (quar.)	40c	3- 1	2- 3
Puritan Sportswear (quar.)	10c	1-23	1-15
Quarterly Distribution Shares	30c	12-31	12-18
Raytheon Co., 5½% preferred (quar.)	68¾c	3- 1	1-31
Real Properties Corp. of America— Class A (quar.)	24c	1-25	1- 2
Real Silk Hosiery Mills (quar.)	40c	12-23	12-18
Extra	50c	12-23	12-18
Realty Equities Corp. of N. Y. (quar.)	5c	2- 1	1-17
Red Owl Stores, Inc. (quar.)	22½c	2-15	1-24
Redwing Carriers (quar.)	11c	2-15	2- 1
Rieke Metal Products Corp.	25c	1- 2	12-16
Reliance Electric & Engineering (quar.)	45c	1-31	1-16
Research Investing	4½c	12-31	12-13
Revere Racing Assn., Inc.	15c	1-15	1- 2
Rhode Island Electric Protective (quar.)	$3	1- 2	12-13
Extra	$1	1- 2	12-13
Riley Stoker Corp. (quar.)	40c	12-31	12-19
Roanoke Electric Steel (extra)	10c	12-20	12-10
Roper (George D.) Corp. (quar.)	25c	1-22	1- 6
Rorer (William H.), Inc. (quar.)	15c	1-31	1-10
Rose's Stores, Inc., common (extra)	60c	12-20	12-10
Class B (extra)	60c	12-20	12-10
Rowe Furniture (quar.)	20c	1-15	12-26
Extra	10c	1-15	12-26
St. Louis National Stockyards	75c	1- 1	12-19
St. Clair Specialty Mfg. (reduced)	5c	12-20	12- 2
Salamander Corp. (quar.)	6¼c	1- 2	12-13
Salt Lake Hardware (quar.)	30c	12-27	12-20
Sams (Howard W.) & Co. (quar.)	15c	1-24	1-10
San Diego Gas & Electric, common (quar.)	32c	1-15	12-31
4½% preferred (quar.)	22½c	1-15	12-31
4.40% preferred (quar.)	22c	1-15	12-31
5% preferred (quar.)	25c	1-15	12-31
Sangamo Co., Ltd., (quar.)	‡10c	12-27	12-23
Schenectady Trust Co. (N. Y.) (quar.)	40c	1- 1	12-11
Scot Lad Foods (initial)	10c	1-20	12-27
Scottish & York Holdings— 5½% 1st preference A (quar.)	‡68c	1-15	12-19
Seaway Food Town (stock dividend)	3%	1-20	12-20
Second National Bank of New Haven— Stock dividend (subject to stockholders' approval)	2%	----	----
Security Insurance Co. (New Haven) (quar.)	50c	2- 1	1-17
Security National Bank of Long Island (Huntington, N. Y.) (quar.)	25c	1-15	12-31
Stock dividend (subject to stockholders' approval Jan. 28 and also the Comptroller of Currency)	2%	----	----
Security Title & Guaranty Co. (N. Y.)	5c	1-10	1- 2
Security Trust Co. (Rochester, N. Y.) (quar.)	60c	2- 1	1- 8
Stock dividend (five shares for each three shares held)	----	----	----
Selected American Shares, Inc. (from investment income)	6c	1-28	12-31
On Jan. 28 a distribution of net capital gains will be made. It is expected to be approximately 35 cents per share			
Shareholder Trust of Boston (from investment income)	13c	1-31	12-31
Shatterproof Glass (quar.)	12½c	1-30	1-15
Sherer-Gillett Co.	10c	12-31	12-20
Smith (J. Hungerford) Co. (quar.)	40c	1-13	1- 2
Smucker (J. M.) Co. (increased)	30c	1-15	12-27
Smyth Mfg. (quar.)	18c	12-27	12-17
Extra	8c	12-27	12-17
Southern American Fire Insurance (Fla.)— Stock dividend	10%	12-30	12-20
Southern California Edison (quar.)	26¼c	1-31	1- 5
Southdown, Inc. (quar.)	25c	1- 6	12-20
Southern Michigan Gas, preferred (quar.)	$1.50	1- 1	12-20
Southern New England Telephone (quar.)	55c	1-15	12-20
Southland Investment Corp., common	9c	1- 1	12-20
Common	9½c	4- 1	3-23
Southland Life Insurance (Dallas) (quar.)	25c	1-14	1- 3
Sta-Rite Products (quar.)	25c	1-15	12-31
Extra	10c	1-15	12-31
Standard-Coosa Thatcher (quar.)	20c	1- 2	12-13
Extra	20c	1- 2	12-13
Standard Holding Corp., class A (year-end)	50c	12-27	12-19
Class B (year-end)	50c	12-27	12-19
Standard Paper Mfg. Co., common (quar.)	$1	1- 1	12-20
Extra	50c	1- 1	12-20
6% preferred (quar.)	75c	1- 1	12-20
Standard Products (quar.)	15c	1-20	1-10
Standard Properties, Inc.	27½c	12-27	12-19
State Bank (Kenmore, N. Y.) (quar.)	40c	12-31	12-16
Extra	10c	12-31	12-16
State Street Bank & Trust Co. (Boston)— Increased	40c	1-15	12-31
Steel Co. of Canada, Ltd. (increased)	‡20c	2- 1	1- 2
Extra	‡5c	2- 1	1- 2
Sterchi Bros. Stores, Inc.	20c	3-10	2-24
Sterling National Bank & Trust (N.Y.C.)— Quarterly	40c	1-15	12-31
Sterling Precision Corp.— 5% preferred A (quar.)	12½c	3- 1	2- 7
5% preferred C (quar.)	12½c	2- 1	1-10
Stewarts & Lloyds Ordinary (final payment of 2 shillings 6 pence less British Income Tax of 38¾%)	----	2-25	----
Stock dividend (one new Ordinary share for each two shares held)	----	----	1-10
Stone & Webster, Inc. (quar.)	75c	2- 1	1-13
Stouffer Foods (quar.)	20c	2-28	2- 7
Strawbridge & Clothier (quar.)	25c	2- 1	1- 8
SuCrest Corp. (reduced)	20c	1-10	12-30
Taft Broadcasting	15c	3-12	2-14
Stock dividend	2½%	3-12	2-14
Taylor-Colquitt (quar.)	25c	1- 2	12-11
Texaco Canada, Ltd. (quar.)	‡40c	2-28	1-31
Thomasville Furniture Indsutries (quar.)	20c	1-15	12-31
Thompson-Ramo-Wooldridge, common	40c	3-15	2-21
4% preferred (quar.)	$1	3-15	2-21
Thrift Investment, common (quar.)	12½c	1- 2	12-16
$1.50 preferred (quar.)	37½c	12-31	12-16
$1.25 preferred (quar.)	31¼c	12-31	12-16
Thriftway Foods Inc. (quar.)	12½c	1-15	1- 2
Tompkins County Trust (Ithaca, N. Y.)— Quarterly	30c	1- 2	12-10
Extra	40c	1- 2	12-10
Toro Manufacturing Co. (quar.)	40c	1-10	12-31
Toronto-Dominion Bank (quar.)	‡35c	2- 1	1-31
Trade Bank & Trust (N. Y. C.) (quar.)	20c	2-17	2- 3
Triangle Conduit & Cable	7½c	1-10	12-30
Tyson Metal Products (quar.)	5c	2-15	1-31
Union Bank (Los Angeles) (stock dividend)	20%	2- 7	1-17
Union Gas Co. of Canada (quar.)	‡15c	2- 1	1- 3
United Fruit Co. (quar.)	15c	2- 3	1- 3
United Industrial Bank (Brooklyn, N. Y.)— Quarterly	$1	12-27	12-20
Extra	$14	12-27	12-20
U. S. Ceramic Tile (quar.)	7½c	12-28	12-19
U. S. Finance Co., Inc. (initial)	5c	----	12-31
U. S. Plastic & Chemical Corp.	15c	1-10	12-23
U. S. Smelting, Refining & Mining, common	50c	1-15	12-30
7% preferred (quar.)	87½c	1-15	12-30
U. S. Testing Co.	10c	12-31	12-20
Extra	10c	12-31	12-20
United Telephone Co. (Indiana)— 5% preferred (quar.)	$1.25	1- 1	12-16
United Virginia Bankshares Inc. (quar.)	30c	1-20	12-23
Univis, Inc. (quar.)	15c	1-10	12-27
Stock dividend	2%	1-10	12-27
Upjohn Company (increased quar.)	25c	2- 3	1- 6
Utah Construction & Mining (quar.)	20c	1-14	12-31
Valspar Corp. (year-end)	20c	1- 3	12-27
Valley National Bank (Long Island)— Stock dividend (subject to stockholders approval)	3%	2- 4	1-31
Virginia Chemicals & Smelting Co.— Increased	8c	1-17	12-27
Wailuku Sugar Co.	$1	12-24	12-17
Walker (H.) Good & Worts (See Hiram Walker)			
Warshow (H.) Sons, class A (quar.)	17½c	1-15	1- 2
Webster Electric Co. (quar.)	10c	12-31	12-16
Stock dividend	3%	12-31	12-16
West Florida Natural Gas— 7½% preferred (s-a)	18¾c	1- 1	12-14
West Jersey Title & Guaranty (s-a)	$1	12-26	12-10
Extra	25c	12-26	12-10
West Kootenay Power & Light— 7% preferred (quar.)	‡$1.75	12-31	12-20
West Virginia Pulp & Paper— 4½% preferred (quar.)	$1.12½	2-15	2- 3
Western Pennsylvania National Bank— Stock dividend (subject to stockholders approval on Jan. 28 and also of the Comptroller of Currency)	6%	----	----
Western Tablet & Stationery, common	10c	1-15	12-26
Extra	10c	1-15	12-26
5% preferred (quar.)	$1.25	4- 1	3-10
Wheeling & Lake Erie Ry., common (quar.)	$1.43¾	2- 1	1-10
4% non-convertible prior lien (quar.)	$1	2- 1	1-10
Whiting Corporation (quar.)	15c	1-21	1- 7
Wiatt (Norman) (quar.)	10c	1-10	12-13
Wisconsin Fund (from investment income)	4c	1-31	12-31
Woodall Industries (quar.)	30c	1-15	1- 2
Worth Fund, Inc. (capital gains distribution)	23c	1-28	12-27
Xerox Corporation— Stockholders approve five-for-one split	----	1- 6	12-17
Yale Express System, class A	15c	1-16	1- 2
Younker Bros., common (quar.)	50c	1- 1	12-16
7% preferred (quar.)	17½c	1- 1	12-16
5% preferred (quar.)	$1.25	1- 1	12-16
Zeller's, Ltd., common	‡35c	2- 1	1- 2
4½% preferred (quar.)	‡56¼c	2- 1	1- 2

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.
Aaronson Bros. Stores Corp.— 70c convertible preferred (quar.)	17½c	12-30	12-20
Abbott Laboratories (increased quar.)	60c	2-15	1-22
Abercrombie & Fitch, $6 preferred (s-a)	$3	1- 1	12-13
Aberdeen Fund (an income dividend of 1c plus a capital gains distribution of 3c)	4c	12-26	12- 6
Quarterly from income	$0.007	12-25	9-30
Aberdeen Petroleum, class A (annual)	5c	1- 6	12-20
Abitibi Power & Paper, Ltd.— Common (increased quar.)	‡14c	1- 1	11-29
4½% preferred (quar.)	‡28⅛c	1- 1	11-29
Abrams (A. R.), Inc. (quar.)	8c	1-25	1-11
Acme Markets (quar.)	50c	1- 2	12- 2
Acme Steel Co. (quar.)	15c	12-27	12- 6
Acushnet Process (quar.)	25c	1- 2	12-11
Addressograph-Multigraph Corp. (quar.)	25c	1-10	12- 5
Aetna Casualty & Surety Co. (quar.)	25c	1- 2	12- 6
Aetna Life Insurance Co. (quar.)	45c	1- 2	12- 6
Affiliated Fund Inc. (quarterly from net investment income)	6c	1-20	12-23
Agricultural Insurance Co. (Watertown, N. Y.) (quar.)	20c	1- 2	12-13
Aileen, Inc. (increased quar.)	15c	1-15	12-26
Stock dividend	2%	1-22	12-26
Air Control Products (increased quar.)	20c	2- 1	1-13
Akron Standard Mold Co. (increased)	37½c	12-31	12-13
Allan Wood Steel (see Wood (Alan) Steel			
Alabama Gas Corp., $5.50 preferred (quar.)	$1.37½	1- 2	12-19
Alabama Power Co., 4.20% pfd. (quar.)	$1.05	1- 2	12-12
4.60% preferred (quar.)	$1.15	1- 2	12-12
4.92% preferred (quar.)	$1.23	1- 2	12-12
4.52% preferred (quar.)	$1.13	1- 2	12-12
Alberta Gas Trunk Line Co. Ltd., class A	‡25c	2-15	1-18
Class B	‡25c	2-15	1-18
6¼% preferred (quar.)	‡$1.56¼	2-15	1-18
5¾% preferred (quar.)	‡$1.43¾	2-15	1-18
Alberta Natural Gas Co.	‡20c	12-31	12-17
Alco Products Inc. (incr.-quar.)	25c	1- 1	12- 9
Alcolac Chemical Corp. (quar.)	11c	1-10	12-24
ALD, Inc., 6% preferred (quar.)	37½c	1- 1	11-22
Aldens, Inc., common (quar.)	25c	1- 1	12- 6
Stock dividend	3%	1- 1	12- 6
4½% preferred (quar.)	$1.12½	1- 1	12- 6
Algoma Steel Corp., Ltd.	‡40c	12-27	11-29
All-State Credit Corp. (stock dividend)	3%	2-28	1-31
Allegheny Pepsi Cola Bottling (increased s-a)	15c	1- 7	12-16

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Name of Company	Per Share	When Payable	Holders of Rec.
Allegheny Power System (increased)	50c	12-30	12- 6
Allegheny & Western Ry.—			
6% guaranteed (s-a)	$3	1- 1	12-13
Allen Industries (extra)	40c	1- 2	12- 2
Stock dividend	10%	1- 6	12- 2
Alliance Tire & Rubber, class A (a payment of 30c less Israeli income tax)	----	12-27	11-30
Stock dividend (one share for each 15 shares held)	----	12-27	11-30
Allied Properties (Calif.) (quar.)	56¼c	1-15	12-31
Allied Stores Corp., common (quar.)	75c	1-20	12-20
Allied Supermarkets (quar.)	15c	1- 2	12-11
Allis-Chalmers Mfg., common (quar.)	12½c	12-23	12- 2
Altamil Corp.	15c	12-28	12- 2
Aluminium, Ltd.,			
4¼% convertible redeemable preferred	†42c	1-15	12-31
Aluminum Co. of Amer., $3.75 pfd. (quar.)	93¾c	1- 1	12-13
Amalgamated Sugar (quar.)	20c	1- 2	12-20
Amerace Corp. (increased quar.)	20c	1- 9	12-16
Year-end in stock	2%	1- 9	12-16
American Air Filter (quar.)	30c	1- 6	12-13
American Bank Note, common (quar.)	17½c	1- 1	12- 9
6% preferred (quar.)	75c	1- 1	12- 9
American Biltrite Rubber, common (quar.)	10c	1-15	12-31
Stock dividend	4%	1-25	12-31
American Bosch Arma Corp. (year-end)	50c	12-31	12-10
American Brake Shoe (quar.)	60c	12-31	12-20
American Broadcasting-Paramount Theatres, Stock dividend	2%	12-27	11-22
American Business Shares Inc.—			
Special distribution from net realized profit	19c	12-30	12- 2
American Can Co., 7% pfd. (quar.)	43¾c	1- 2	12-13
American Cement, common (quar.)	12½c	1- 2	12-10
$1.25 preferred (quar.)	37½c	2- 3	1- 7
$6.25 class A preferred (quar.)	$1.56¼	2- 3	1- 7
American Consumer Industries, com. (quar.)	25c	1-16	12-23
Stock dividend	2%	1-16	12-23
6% non-cumul. preferred	$1.50	12-27	12-13
American Cryogenics (initial)	10c	1-15	12-20
American Crystal Sugar, common (quar.)	50c	1- 2	12-16
4½% prior preferred (quar.)	$1.12½	1- 2	12-16
American Cyanamid Co., com. (quar.)	45c	12-23	12- 2
$3.50 preferred (quar.)	87½c	1- 2	12- 2
American Discount (Ga.), com. (quar.)	30c	1- 1	12-16
5% preferred (1954 series) (quar.)	62½c	1- 1	12-16
American Distilling (quar.)	30c	1- 3	12-23
American & Efird Mills (increased quar.)	$1	1- 1	12-13
American Electric Power—			
Stock div. (subject to approval of SEC)	3%	1-10	12- 9
American Electric Securities, common	20c	12-31	12-13
30c participating preferred (s-a)	15c	12-31	12-13
Participating	5c	12-31	12-13
American Electronic Laboratories, Inc.—			
Stock dividend	10%	12-27	12- 6
American Enka (increased (quar.)	35c	12-27	12-13
Extra	25c	12-27	12-13
American Express (quar.)	35c	1- 2	12- 6
American Factors, Ltd.—			
Initial payment after three-for-two split	20c	12-20	12- 6
6% preferred (quar.)	$1.50	1- 1	12-16
American Greetings Corp.—			
Stock dividend on A and B shares	5%	1-24	1- 3
American Hardware (increased quar.)	45c	12-31	12-16
Extra	15c	12-31	12-16
American Home Products Corp. (monthly)	12c	1- 2	12-13
American Investment Co. of Illinois—			
5¼% preferred (quar.)	$1.31¼	1- 1	12-13
5½% preferred (quar.)	34⅜c	1- 1	12-13
American Machine & Foundry Co.—			
5% preferred (quar.)	$1.25	1-15	12-31
3.90% preferred (quar.)	97½c	1-15	12-31
American Maize Products, com. quar.)	20c	12-27	12-11
7% preferred quar.)	$1.75	12-27	12-11
American Metal Climax, Inc.,			
4¼% convertible preferred (quar.)	$1.06¼	3- 2	2-21
American Metal Products (quar.)	25c	12-31	12- 6
American National Fire Insurance Co. (N Y) Quarterly	35c	1-15	12-20
American Optical Co. (quar.)	50c	1- 2	12- 9
Stock dividend	3%	1- 2	12- 9
American Photocopy Equipment (quar.)	8½c	1- 2	12-13
American Realty Trust (D. C.)—			
Shares of beneficial interest	18c	1- 2	12- 3
American Seal-Kap Corp. of Del.—			
Common (year-end)	25c	12-31	12-10
5% preferred (quar.)	$1.25	12-31	12-10
American Security Investment Co. (S. C.)—			
Quarterly	4c	1- 2	12-16
Extra	1c	1- 2	12-16
American Security & Trust Co. (Wash, DC) Increased	90c	12-27	12-10
American Snuff Co., common (quar.)	25c	1- 2	12- 5
6% preferred (quar.)	$1.50	1- 2	12- 5
American Stamping Co.	65c	1- 2	12-13
American Sterilizer (stock dividend)	2%	12-31	11-25
American Sugar Co., common (quar.)	22½c	1- 2	12-11
5.44% preferred (quar.)	17c	1- 2	12-11
American Technical Machinery Corp.—			
Reduced	5c	12-30	12-20
American Telephone & Telegraph Co.—			
Quarterly	90c	1- 2	11-29
American Thread, 5% pfd. (s-a)	12½c	1- 1	12-20
American Tobacco Co., 6% pfd. (quar.)	$1.50	1- 2	12-10
Amoskeag Co., common (year-end)	$1.25	12-24	12-17
$4.50 preferred (s-a)	$2.25	1- 3	12-23
$4.50 preferred (s-a)	$2.25	7- 3	6-23
Apache Corp., 6½% convertible preferred	32½c	1- 2	12-16
Approved Finance, Inc. (quar.)	25c	12-26	12- 9
Amphenol-Borg Electronics Corp. (quar.)	20c	12-24	12-10
Anaconda Company	$1	12-28	12- 6
Anchor Hocking Glass Corp., com (quar.)	35c	12-30	12-16
$4 preferred (quar.)	$1	1- 1	12-16
Anchor Post Products (quar.)	20c	12-27	12- 2
Anderson Electric Corp.—			
60c convertible preferred (quar.)	15c	1- 2	12-13
Andy Gard Corp.	5c	1-30	1-10
Angelica Uniform Co. (quar.)	20½c	12-31	12-13
Anglo-Lautaro Nitrate, class A (increased)	45c	1- 3	12-26
Class B (increased)	$.0094	1- 3	12-26
Class C (increased)	5c	1- 3	12-26
Anglo-Newfoundland Development (quar.)	†7½c	2- 1	1- 2
Anthes Imperial Ltd., class A (quar.)	‡10c	1-15	1- 2
Class B	‡$0.001	1-15	1- 2
Stock dividend on B stock (11 1 cent par value 2nd pfd. shares for each share held)	----	1-15	1- 2
Anthony Pools, Inc. (increased-quar.)	9c	12-31	11-25
Arkansas-Missouri Power Co.—			
4.65% preferred (quar.)	$1.16¼	1- 2	12-16
4.65% preferred 2nd series (quar.)	$1.16¼	1- 2	12-16
Arkansas Power & Light Co.—			
4.72% preferred (quar.)	$1.18	1- 2	12-16
4.32% preferred (quar.)	$1.08	1- 2	12-16
5.48% preferred (quar.)	$1.37	1- 2	12-16
Arkansas Western Gas—			
Stock dividend	2%	1-20	1- 6
Armour & Co. (quar.)	35c	1-15	12-16
Armstrong (A. J.) Co. (stock dividend)	3%	1-21	12-10
Armstrong Rubber Co. (quar.)	35c	12-31	12- 6
Arrow-Hart & Hegeman Electric Co.—			
Year-end	$1.20	1-15	12-20
Arundel Corp. (quar.)	35c	12-24	12-16
Asbestos Corp., Ltd. (reduced-quar.)	‡25c	12-30	12- 6
Ash Temple, Ltd., common (quar.)	‡20c	1- 1	12-19
Extra	10c	1- 1	12-19
6% preferred (quar.)	‡$1.50	1- 1	12-19
6½% preferred (quar.)	‡16¼c	1- 1	12-19
Ashdown (J. H.) Hardware Ltd., class A	‡15c	1- 1	12-10
Associated Brewing Co. (resumed)	10c	1-10	12-20
Associated Mortgage Cos, Inc, (quar.)	8c	1-10	12-19
Associated Truck Lines, class A (quar.)	10c	1-15	12-27
Extra	5c	1-15	12-27
Associates Investment Co. (quar.)	65c	1- 2	12-12
Atchison Topeka & Santa Fe Ry. Co.—			
Common (quar.)	30c	3- 2	1-24
Extra	25c	1-10	12- 6
5% non-cum. preferred (s-a)	25c	2- 1	12-27
Athey Products, new common (initial quar.)	15c	12-31	12-13
Two-for-one stock split	----	12-31	12- 5
Atlantic Acceptance Corp., Ltd.—			
2nd pref. class A & B (quar.)	‡36c	1- 2	12-24
Atlantic City Electric (quar.)	38¼c	1-15	12-19
Atlantic Company (quar.)	25c	1- 2	12-17
Atlantic Refining Co.—			
3.75% preferred B (quar.)	93¾c	2- 1	1- 3
Atlantic Sugar Refineries Co., Ltd.—			
Common (quar.)	‡20c	1- 2	12-12
$1.20 preferred A (quar.)	‡30c	1- 2	12-12
Atlas Credit Corp. (stock dividend)	2%	1-15	12-20
Auto-Soler Co. (quar.)	10c	1- 1	12-16
Automatic Steel Products	7½c	1-31	1-15
Axe-Houghton Stock Fund—			
(1.3c from investment income and 8.7c from capital gains)	10c	12-27	12- 6
Axe Science Corporation—			
Formerly Axe Science & Electronics Corp. (From investment income)	10c	12-27	12- 6
B V D Co. (stock dividend)	3%	1-10	12-12
Babcock & Wilcox (quar.)	43c	1- 2	12-11
Bacharach Industrial Instrument Co.—			
Increased quarterly	20c	12-30	12-13
Year-end	5c	12-30	12-13
Baldwin Montrose Chemical Co.—			
$1 preferred (quar.)	25c	12-31	12-17
Baltimore Aircoil (quar.)	8¾c	1- 2	12-16
Baltimore Brick, 5% 1st pfd. (accum.)	$6.25	12-27	12- 6
Baltimore Gas & Electric Co., com. (quar.)	31c	1- 2	12-13
4½% preferred (quar.)	$1.12½	1- 2	12-13
4% preferred (quar.)	$1	1- 2	12-13
Bancorporation of Montana	12½c	12-27	12-13
Bangor & Aroostook Corp. (quar.)	12½c	12-31	12-13
Bangor & Aroostook RR.	20c	12-31	12-13
Bangor Hydro-Electric, common (quar.)	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 Building & Equipment—			
Stockholders approve a 3-for-2 stock split	----	12-30	12-16
Bank of California N. A. (quar.)	40c	1-15	1- 6
Bank of New York (quar.)	$1.20	1- 2	12-20
Bank of Nova Scotia (quar.)	‡55c	2- 1	12-31
Bank of the Southwest (Houston) (stockholders approved a 2-for-1 split plus a 10% stock dividend)	----	1- 6	10-15
Bankers Bond & Mortgage Guaranty	25c	1- 2	12-12
Bankers Southern, Inc. (Louisville), com.	$1.50	2- 1	1-15
Common	$1.50	5- 1	4-15
Bankers Trust Co. (N. Y.) (quar.)	50c	1-15	12-23
Barber-Ellis of Canada, Ltd., 7% pref. (s-a)	‡$1.75	1-15	12-31
Barber Oil Corp. (stock dividend)	2%	1- 2	12- 6
Bard (C. R.), Inc. (increased quar.)	12½c	12-27	12-13
Extra	5c	12-27	12-13
Bargain Town (stock dividend)	4%	12-23	12- 9
Barry Wright Corp. (quar.)	12½c	1-21	1- 3
Bartn Vitamin Corp., class A (quar.)	12½c	12-31	12-17
Class B	$.00¼	12-31	12-17
Barton Distilling (stock dividend)	4%	2-25	1-31
Basic, Inc., common	12½c	1- 2	12-13
$6.25 preferred (quar.)	$1.56¼	1- 2	12-31
$5.60 convertible preferred (quar.)	$1.40	1- 2	12-31
5% convertible preferred (quar.)	62½c	1- 2	12-31
Bastian-Blessing Co. (quar.)	25c	1- 2	12-16
Extra	15c	1- 2	12-16
Bath (Cyril) Co. (stock dividend)	5%	1-15	12-16
Bath Iron Works (quar.)	50c	1- 2	12-18
Bausch & Lomb Inc., com. (quar.)	30c	1- 2	12-13
4% preferred (quar.)	$1	1- 2	12-13
Baxter Laboratories, Inc.—			
Common (increased)	9c	12-31	12-13
6% preferred (quar.)	$1.50	12-31	12-13
Baystate Corp. (increased quar.)	46c	2- 1	1-24
Bayuk Cigars, Inc. (quar.)	50c	12-16	11-29
Beam (James B.) Distilling (quar.)	22½c	1- 3	12-13
Beatrice Foods, common (quar.)	35c	1- 2	12-16
4½% preferred (quar.)	$1.12½	1- 2	12-16
Beaver Lumber, Ltd., common (quar.)	‡40c	1- 2	12-10
Common (quar.)	‡40c	4- 1	3-20
Class A (quar.)	‡25c	1- 2	12-10
Class A (quar.)	‡25c	4- 1	3-10
$1.40 preferred (quar.)	‡35c	1- 2	12-10
$1.40 preferred (quar.)	‡35c	4- 1	3-10
Be-Mac Transport (quar.)	15c	1-15	12-31
Becton, Dickinson & Co.—			
A four-for-three stock split	----	12-26	12- 9
New common (initial quar.)	7½c	12-26	12- 9
Beech Creek Railroad (quar.)	50c	1- 1	12-13
Belco Petroleum Corp. (quar.)	12½c	1- 3	12-13
Belding Corticelli Ltd.—			
Common (quar.)	‡25c	2- 1	12-27
Preferred (quar.)	‡17½c	2- 1	12-27
Belding Heminway Co. (stock dividend)	3%	12-27	11-12
Belknap Hardware & Mfg. Co.,			
Common	15c	3- 2	2- 7
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	12-11
Bemis Bros. Bag (year-end)	25c	1-15	12-31
Bendix Corp. (quar.)	60c	12-27	12- 6
Beneficial Corp. (extra)	15c	1-31	1-15
Year-end	35c	1- 3	12-10
Beneficial Finance, common (quar.)	30c	12-31	12- 9
5% preferred (s-a)	$1.25	12-31	12- 9
4.50% preferred (s-a)	$2.25	12-31	12- 9
Berkshire Frocks (quar.)	9c	1-13	12-31
Bernz-Omatic class A (quar.)	10c	12-23	12-10
Class B	1c	12-23	12-10
Beryllium Corp.	25c	1- 2	12-16
Stock dividend	2%	1- 2	12-16
Bethlehem Corp. (initial)	10c	1- 2	12-16
Bethlehem Steel Corp.,			
7% preferred (quar.)	$1.75	1- 2	12- 6
Bibb Manufacturing (quar.)	25c	1- 1	12-21
Big Bear Stores, class A (extra)	5c	1- 6	12-20
Stock dividend	2½%	1- 6	12-23
Bird Machine (quar.)	25c	1- 2	12-16
Extra	50c	1- 2	12-16
Bird & Son (increased)	25c	1- 2	12-16
Black & Decker Mfg. (quar.)	45c	12-27	12-13
Blackstone Valley Gas & Electric—			
5.60% preferred (quar.)	$1.40	1- 2	12-13
4.25% preferred (quar.)	$1.06¼	1- 2	12-13
Bliss & Laughlin, Inc. (quar.)	40c	12-31	12-20
Bloch Bros. Tobacco Co.—			
6% pref. (quar.)	75c	12-31	12-17
Blue Bonnet Raceway, Inc. (quar.)	‡4c	2- 1	1-17
Quarterly	‡4c	2- 1	1-17
Boatman's National Bank (St. Louis) (quar.)	37½c	1- 1	12-20
Bohack (H. C.) Co.—			
5½% prior preferred (quar.)	$1.37½	1- 2	12-16
Boise Cascade Corp. (quar.)	10c	1-20	12-23
Book-of-the-Month Club (quar.)	30c	1- 2	12-17
Borg-Warner Corp., 3½% preferred (quar.)	87½c	1- 1	12- 4
Borman Food Stores (quar.)	12½c	1-10	12-20
Boston Garden-Arena	20c	1-15	9-30
Extra	30c	1-15	9-30
Boston Insurance Co. (quar.)	45c	1- 2	12-20
Bowater Co. of North America Ltd.—			
5½% preferred (quar.)	‡68¾c	1- 1	12-13
5% preferred (quar.)	‡62½c	1- 1	12-13
Bowater Mersey Paper Co., Ltd.—			
5½% preferred (quar.)	‡68¾c	1- 2	12-13
Bowes Company (extra)	50c	12-28	12-13
Bowl-Mor Co., 30c preferred (quar.)	7½c	1- 2	12-16
Bowser, Inc., 5.75% preferred (s-a)	80c	12-31	12-10
$1.20 preferred (quar.)	80½c	12-31	12 14
Brach (E. J.) & Sons (quar.)	27½c	1- 2	12- 6
Bradley (Milton) Co. (see Milton Bradley Co.)			
Bradford Speed Packaging & Development Corp. (initial)	12½c	12-31	12-20
Breskin Publications, Inc. (quar.)	12½c	12-31	11-21
Brewer (C.) & Co. (stock dividend)	100%	12-24	12-12
(Extra stock div. on increased shares)	2%	12-24	12-12
New common (increased)	20c	12-24	12-12
Bridgeport Gas, common (increased quar.)	48c	12-30	12-13
5.28% preferred	33c	12-30	12-13
Brignt (T. G.) & Co. Ltd.	‡25c	12-31	12-13
Brillo Manufacturing Co.	22c	1- 2	12- 2
Bristol-Myers Co.,			
3¾% preferred (quar.)	93¾c	1-15	1- 2
British American Oil, Ltd. (quar.)	‡25c	1- 2	12- 6
British Columbia Telephone—			
Common (quar.)	‡60c	1- 1	12-17
6% preference (quar.)	‡$1.50	1- 1	12-17
6% preferred (quar.)	‡$1.50	2- 1	1-17
5.75% preferred (quar.)	‡$1.43¾	1- 1	12-17
5.15% preferred (quar.)	‡$1.28	1-15	12-31
4.75% preferred (quar.)	‡$1.18¾	1-15	12-31
4½% preferred (quar.)	‡$1.12	1- 1	12-17
4⅜% preferred (quar.)	‡$1.09	2- 1	1-17
Broad Street Investing—			
15c from income & 28c from capital gains	43c	12-28	12- 2
Broad Street Trust Co. (Phila.) (quar.)	32c	3-13	3- 2
Stock dividend (subject to approval of stockholders Jan. 15)	2%	2- 3	1- 2
Broad & Wall Corp. (N. Y.)	6c	1- 6	11-26
Brockton Taunton Gas, $3.80 pfd. (quar.)	95c	1- 1	12-23
Brockway Glass Co., common (quar.)	20c	12-31	12-10
5% preferred (quar.)	62½c	12-31	12-10
Brooke Bond Canada Ltd.—			
4.16% preferred (quar.)	26c	1-15	12-13
Brown-Forman Distillers, class A and class B (quar.)	10c	1- 2	12-11
4% preferred (quar.)	10c	1- 2	12-11
Brown Shoe Co. (increased-quar.)	85c	3- 2	2-14
Bruck Mills, Ltd., class A	‡30c	3-16	2 14
Bullard Company (year-end)	25c	12-31	12-16
Bulova Watch Co. (quar.)	15c	1-13	12 23
Burgess Vibricrafters (resumed)	25c	1- 6	12 23
Burgmaster Corp. (stock dividend)	5%	1-30	1- 2
Burnham Corp., common (quar.)	25c	12-31	12-13
Special	25c	12-31	12-13
6% preferred (s-a)	$1.50	1- 1	12-13
Burns (W. J.) International Detective Agency, Inc., class A (quar.)	10c	12-31	12-10
Class B (quar.)	10c	12-31	12-10
Extra on class A and B	25c	12-31	12-10
Burroughs Corp. (quar.)	25c	1-20	12 27
Burroughs (J. P.) & Son (quar.)	10c	1-10	12-20
Burrus Mills, Inc., 4½% pfd. (quar.)	$1.12	12-31	12 24
Butler Mfg., common	45c	1- 3	12-16
4½% preferred (quar.)	$1.12½	12-31	12-16
Butler's Shoe Corp., common (quar.)	10c	1- 2	12-14
4½% preferred (quar.)	28⅛c	1- 2	12-14
Butterick Co.	$1	12-31	12-18
Byers (A. M.) Co. (quar.)	7½c	2- 3	1-10
C. I. T. Financial Corp. (quar.)	40c	1- 1	12-10
CTS Corporation (quar.)	15c	1-20	12-31
Calgary Power, Ltd. common	‡15c	1-15	12-16
5% preferred (quar.)	‡$1.25	1- 2	12- 3
California Packing (quar.)	20c	2-15	1-24
California Portland Cement (quar.)	$1.25	1- 9	12-31
Calumet & Hecla, Inc., common (quar.)	10c	12-27	12-11
$4.75 preferred (quar.)	$1.18¾	12-31	12-11
Camden Trust (N. J.) (quar.)	35c	1- 2	12-13
Stock dividend	2%	12-31	12-13
Campbell Machine Inc.—			
Quarterly	8c	4-30	4-15
Quarterly	8c	1-30	1-15
Quarterly	8c	4-30-64	4-15
Campbell Red Lake Mines Ltd.—			
(Increased-quar.)	‡11¼c	1-23	12-27
Extra	‡5c	1-28	12-27
Campbell Taggart Associated Bakeries—			
Quarterly	35c	1- 9	12-26
Campus Casuals of Calif. (initial)	12½c	1- 4	12- 4
Canada Bread Co., Ltd., $2.75 pfd.	‡68¾c	1- 2	12-18
Canada Dry Corp., common (quar.)	25c	1- 1	12-13
$4.25 preferred (quar.)	$1.06¼	1- 1	12-13
Canada Iron Foundries, Ltd., com. (quar.)	‡25c	1- 2	12- 6
4¼% preferred (quar.)	‡$1.06¼	1-13	12-13
Canada Packers, Ltd., class A and B (s-a)	†75c	4- 1	3- 6
Participating	‡12½c	4- 1	3- 6
Canada Permanent Mortgage Corp.	‡50c	1- 2	12-13
Extra	‡25c	1- 2	12-13
Canada Safeway Ltd.—			
4.40% preferred (quar.)	‡$1.10	1- 1	11-30
Canada Steamship Lines, Ltd.—			
5% preference (s-a)	‡31¼c	1- 2	12- 6
Canada Southern Ry (s-a)	‡$1.50	2- 3	1-24
Canadian Aviation Electronics, Ltd. (quar.)	‡5c	1-31	1- 3
Canadian Breweries, Ltd., common (quar.)	‡10c	1- 1	11-29
$2.20 preferred (quar.)	‡55c	1- 1	11-29
$2.65 preferred (quar.)	‡66¼c	1- 1	11-29
Canadian Canners, Ltd., class A	‡18¾c	1- 2	12- 2
Canadian Celanese (name changed to Chemcell (1963), Ltd. See dividend announcement under new name.)			
Canadian Collieries Resources, Ltd.—			
5% preferred (quar.)	25c	12-31	12- 6
Canadian Food Products Ltd.—			
6% preferred (quar.)	‡75c	1- 1	12-13
3% preferred (quar.)	‡37½c	1- 1	12-13
Canadian & Foreign Securities, Ltd.	‡52c	12-27	11-29
Canadian Foundation Ltd., common (quar.)	‡5c	1-20	12-27
6% preferred A (quar.)	‡30c	1-20	12-27
Canadian General Electric (quar.)	‡5c	1- 2	12-12
Extra	‡10c	1- 2	12-12
Canadian General Investments, Ltd.	‡35c	1-15	12 31
Canadian Ice Machine Co. Ltd., cl. A (quar.)	‡20c	1- 2	12-16
Canadian Industrial Gas, Ltd., preferred	‡$0.2291	1- 1	12-13
Canadian Industries, Ltd. (final)	‡15c	1-31	12-31
7½% preferred (quar.)	‡93¾c	1-15	12-13
Canadian International Power Co. Ltd.—			
Quarterly	‡25c	1- 2	12-13
Canadian Pacific Ry. (s-a)	‡75c	2-23	1- 7
Canadian Vickers, Ltd. (quar.)	‡25c	1-15	12-31
Canal-Randolph Corp. (quar.)	17½c	1- 2	12-20
Cannon Mills Co., common (quar.)	80c	1- 2	11-12
Class B common (quar.)	80c	1- 2	11-12
Cannon Shoe Co. (quar.)	10c	1- 2	12-23
Capital Shares, Inc.			
Capital Life Insurance Shares and Growth Stock Fund (stock dividend)	25%	2- 1	1-17
Carhart Photo, preferred A (quar.)	2½c	1-15	1- 3
Carnaco Equipment (increased annual)	16c	1- 6	12-16
Carnation Co.—			
Stock dividend	3%	12-31	12-10
Carolina Pipeline Co.	10c	1- 2	12-16
Carolina Power & Light—			
(Common increased quar.)	50c	2- 1	1-10
$5 preferred (quar.)	$1.25	1- 2	12-18
$4.20 preferred (quar.)	$1.05	1- 2	12-18
Carson Pirie Scott & Co., com. (quar.)	5c	1-15	1- 3
4½% preferred (quar.)	$1.12½	3- 1	2 15

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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 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
34½ Oct 23	55 Jan 16	39¾ Jan 7	47 July 29	Abacus Fund	1	*42½ 43½	*42¼ 43	*42⅛ 43	*42⅛ 43	*42¼ 43	---
56⅛ Aug 29	81¾ Mar 9	72⅞ Jan 17	120¾ Aug 23	Abbott Laboratories	5	116½ 118	117⅛ 118	117¼ 118½	118¼ 119	118½ 118⅝	5,600
11¼ Oct 24	21⅞ Jan 15	11 Nov 22	15⅝ Jun 14	ABC Vending Corp	1	12⅞ 13	12¾ 13⅛	12¾ 13	12¾ 12⅞	12¾ 13	12,800
		45 Oct 2	64¼ Dec 6	ACF Industries Inc	No par	61 61¾	61½ 61¾	60¼ 61½	59¾ 60¾	58 59⅜	9,800
60½ Oct 24	99¼ Jan 2	66¼ Dec 16	80 Jan 15	Acme Markets Inc	1	66¼ 67⅝	66¼ 67¼	67 68¼	68¼ 69	68¼ 69⅜	8,700
9½ Sep 28	21 Jan 2	13¾ Jan 2	20¼ Sep 11	Acme Steel Co	10	17 17⅜	17 17¼	17¼ 17¾	17¼ 17⅝	17¼ 17⅜	11,700
22 Oct 25	33⅜ Feb 21	25 Mar 1	29 Dec 18	Adams Express Co	1	27⅞ 28⅛	28⅛ 28¼	28⅜ 29	29 29	28⅜ 29	8,100
10 May 29	23¾ Jan 3	8⅜ Dec 18	13⅞ Jan 24	Adams-Millis Corp	No par	8⅝ 8¾	8½ 8¾	8⅜ 8½	8½ 8⅝	8⅜ 8⅝	7,800
39⅜ Oct 1	90¾ Jan 2	43⅜ Mar 18	68 Oct 23	Addressograph-Multigraph Corp	2.50	60½ 62⅛	60 61⅜	60⅝ 61½	58⅜ 60⅜	58⅜ 59⅜	63,600
9¼ Oct 24	19⅝ Mar 15	11¾ Jan 3	28½ Oct 28	Admiral Corp	1	23¼ 23⅞	23 23½	23⅛ 23½	22¼ 23⅜	20½ 22½	36,000
20⅛ Jun 25	35⅜ Jan 17	22¼ Mar 4	29½ Dec 2	Aeroquip Corp	1	27 27¼	27¼ 27¼	*27¼ 27¾	27¼ 27¼	27⅛ 27⅛	2,000
10 May 28	18⅜ Apr 18	14⅛ Jan 3	19 Dec 11	Air Control Products	50c	18½ 18⅞	18⅜ 18¾	18¼ 18¾	18¼ 18⅝	18 18¼	4,000
41¼ May 29	84¼ Mar 15	56 Apr 18	67¾ Jun 3	Air Products & Chemicals	1	60½ 61½	60⅛ 61	60⅝ 61	61 61⅜	60½ 61¼	16,100
45⅛ May 29	70⅛ Feb 7	50¼ July 19	61¾ Apr 16	Air Reduction Inc	No par	55⅜ 56¼	55⅝ 57	56⅞ 57⅛	56⅛ 56⅞	56⅛ 56⅝	25,300
3⅛ May 29	4⅞ Feb 19	2¾ Dec 5	4⅛ Jan 14	A J Industries	2	2⅞ 3	2⅞ 3	2⅞ 3	2⅞ 3	2⅞ 3	8,200
33 Jun 25	40½ Mar 26	34⅛ Dec 20	38¾ May 10	Alabama Gas Corp	2	34¾ 35⅛	35 35¼	34¾ 34¾	34½ 34¾	34⅛ 34½	3,800
14 May 29	22⅜ Apr 4	19 Jan 3	25¼ May 24	Alco Products Inc	1	22¾ 23⅛	22¾ 22⅞	22¾ 23	22¾ 23	22⅝ 22¾	4,000
24½ July 25	39 Jan 2	21¼ Dec 6	31¾ May 21	Aldens Inc common	5	21⅜ 21⅞	21⅜ 21¾	21⅜ 21⅝	21⅜ 21¾	21½ 21¾	15,900
89⅞ Dec 4	94½ May 16	91 Jan 9	96 Dec 2	4½% preferred	100	*93⅝ 98	*95 98	*95 98	*95 98	*95 98	---
5¾ May 29	12¼ Mar 20	9⅛ Nov 26	13 Jan 11	Alleghany Corp common	1	10 10⅜	10⅛ 10¼	10 10¼	10⅛ 10¼	9⅞ 10⅛	14,900
19 Jun 14	41 Jan 5	27½ Nov 22	42½ Jan 11	6% convertible preferred	10	32¼ 33¼	31⅝ 32	31¾ 32½	31¾ 31¾	31½ 31¾	1,900
27⅛ Sep 27	48½ Jan 2	32¼ Jan 2	42⅝ Sep 6	Allegheny Ludlum Steel Corp	1	37⅜ 37⅝	37⅝ 37⅞	37⅜ 38¼	37⅜ 37⅝	37¼ 37⅝	58,500
39⅛ May 28	53⅜ Apr 19	47⅝ Jan 3	58 Aug 30	Allegheny Power System	5	50 50¼	49⅛ 49½	48¾ 49⅜	48½ 49⅛	48½ 48⅞	16,200
88 Sep 18	96 Dec 10	93 Jan 2	103 Apr 2	Allegheny & West Ry 6% gtd	100	100¼ 100¼	*100 101¼	*100¼ 101½	*100½ 101½	*100⅝ 101½	100
16½ May 29	23½ Mar 2	19¾ Jan 2	35¾ Nov 21	Allen Industries Inc	1	28 28⅛	28 28¼	28 28⅜	28 28¼	27¾ 27¾	2,700
34¼ Oct 24	57 Jan 4	42¼ Mar 4	58⅜ Dec 18	Allied Chemical Corp	9	56 57⅛	57⅛ 58¼	57¾ 58⅜	55¼ 57⅞	55¾ 56½	68,300
12 July 5	17¼ Feb 15	12¾ Dec 10	15⅛ May 6	Allied Kid Co	5	13 13	*13 13⅜	13⅛ 13⅛	*13 13¼	13½ 13¼	700
34⅞ May 29	44⅞ Jan 31	40 Jan 2	47¼ Jun 11	Allied Mills	No par	42 42	41¼ 42	*41¼ 42	*41¼ 42	41¼ 41¼	700
6⅛ Jun 25	9¼ Feb 5	7 Feb 15	9⅜ Mar 11	Allied Products Corp	5	7¾ 7⅞	7⅞ 7⅞	7¾ 7⅞	7¾ 7¾	7⅞ 7⅞	5,200
45⅛ Oct 26	66⅞ Feb 6	49⅝ Jan 2	57⅞ Apr 18	Allied Stores Corp common	No par	56⅞ 57	x55⅝ 56⅜	55¼ 55¾	54¾ 55¼	54¾ 55	8,400
81½ May 3	88 Jun 4	87 Jun 3	91 Jan 17	4% preferred	100	89½ 89½	*89½ 90¼	*89½ 90	*89½ 90	*89 90	50
9¾ Oct 23	16⅜ Feb 2	11⅞ Jan 2	13⅞ Jan 10	Allied Supermarkets Inc	1	12⅜ 12½	12⅜ 12½	12¼ 12½	12¼ 12⅜	12 12¼	26,900
12½ Oct 24	23 Jan 4	14⅜ Jan 2	20⅜ Jun 4	Allis-Chalmers Mfg common	10	15⅝ 15⅞	15⅝ 15¾	15½ 15¾	15⅜ 15¾	15¼ 15½	52,100
81¼ July 5	100½ Mar 7	89 Jan 3	96 Apr 16	4.08% convertible preferred	100	*91½ 93	91½ 91½	*91¼ 93	*91 93	91¼ 91¼	200
14⅞ Dec 21	30⅜ Jan 12	12¼ Nov 22	19¼ Apr 16	Alpha Portland Cement	10	12⅜ 12⅝	12⅜ 12⅝	12⅜ 12⅝	12½ 12¾	12⅜ 12⅝	24,700
16⅝ Oct 24	49¾ Mar 20	21¾ Dec 17	42⅝ Sep 6	Alside Inc	No par	22¾ 23	21¾ 22⅝	22¼ 23½	23¼ 23⅜	23 23⅜	13,500
17½ Jun 25	28½ Jan 4	20½ Jan 2	27⅞ Jun 5	Aluminium Limited	No par	25⅛ 25⅜	24⅝ 25¼	24⅞ 25⅜	25 25¼	24¾ 25⅛	74,600
				Foreign transactions		25⅛ 25⅛	25 25	25⅜ 25⅜	24¾ 24¾	--- ---	1,100
45 Jun 25	68½ Mar 23	51¼ Mar 22	70⅜ Oct 17	Aluminum Co of America	1	67 67⅝	67⅛ 67½	67½ 68⅛	67⅞ 68¼	67⅜ 68½	36,400
16½ Jun 22	23 Dec 31	20¾ Jan 7	37 May 21	Amalgamated Sugar Co	No par	30⅜ 30⅜	x29½ 30½	29½ 29½	28½ 29	27 27¾	2,000
18 May 29	34 Feb 9	21⅞ Dec 19	26 Apr 29	Amerace Corp	12.50	22⅛ 22½	22¼ 22½	22 22¼	21⅞ 22	21⅞ 22	5,700
		62½ July 22	81⅜ Sep 6	Amerada Petroleum Corp	No par	71⅝ 72½	71¾ 72½	70¾ 72	70⅝ 72¼	70 71	31,500
15⅜ Oct 24	23⅞ Jan 23	17⅞ Jan 3	36⅜ Dec 5	American Airlines common	1	35½ 36¼	35½ 35⅞	35⅜ 35¾	33⅝ 35¼	33⅜ 34⅜	65,400
90 Jun 26	114 Feb 16	97 Feb 11	172½ Dec 12	3½% convertible preferred	100	*170 180	172 172	*168 178	171 171	*162 178	200
16⅝ Oct 18	40¼ Jan 4	17⅝ Dec 20	26½ May 24	American Bakeries Co	No par	17⅞ 18⅛	17⅞ 18	17⅞ 18⅛	17¼ 18	17⅝ 17⅞	13,200
22½ Oct 25	30 May 18	21½ Oct 7	29¼ Jan 17	American Bank Note common	5	24 24¼	24¼ 24¼	*24 24¾	*24 24¾	24¼ 24¼	1,800
59 July 19	65 Apr 4	62 Jan 14	67 Feb 26	6% preferred	50	*64 65	*64 65	65 65	*64 66¼	64½ 64½	30
11 Oct 18	18⅝ Jan 4	13½ Jan 2	18¼ Oct 16	American Bosch Arma Corp	2	16¾ 17½	16½ 17	15½ 16⅝	14⅝ 15½	15⅛ 15¼	27,000
41 Jun 25	53¼ Apr 25	48½ Dec 18	58¾ Apr 4	American Brake Shoe Co	No par	49⅞ 50	x49 49⅜	48½ 49⅜	48¾ 49⅜	48⅝ 49	5,600
22¾ Jun 25	47½ Feb 19	27⅞ Jun 19	38¼ Jan 14	American Broadcasting-Paramount Theatres Inc	1	33⅛ 33⅜	31½ 33¼	31½ 31⅞	30⅝ 31⅝	30¼ 30⅝	29,500
38⅛ May 29	47¼ Feb 19	40⅝ Nov 22	47⅜ Feb 1	American Can Co common	12.50	42⅛ 42⅜	42⅛ 42½	42⅛ 43⅜	43⅛ 43½	43¼ 43⅞	47,200
38¼ July 5	41⅞ Mar 9	39¾ July 8	42½ Jan 30	7% preferred	25	40⅜ 40½	40¼ 40⅝	40⅜ 40½	40⅜ 40⅜	40¼ 40¼	3,800
		87⅛ Dec 20	12½ May 20	American Cement Corp	5	9 9⅛	9 9¼	9⅛ 9¼	9⅛ 9⅛	8⅞ 9⅛	17,700
41 Jun 27	50¼ Mar 26	47¼ Jan 2	55¾ May 21	American Chain & Cable	No par	52¼ 52⅜	52 52½	52 52	51⅜ 51¾	51 51	1,500
18⅛ Oct 1	24¾ Jan 17	20 Jan 25	34½ Nov 11	American Commer Barge Line Co	3	31⅞ 32¼	31 31⅞	31 31⅜	31⅛ 31½	31⅛ 31½	6,400
20 Oct 23	34¼ Feb 13	22 May 20	28¼ Jan 24	American Consumer Ind	No par	*23½ 24	23½ 23½	x23¼ 23½	*23¼ 23¾	23¾ 23¾	500
31½ May 29	51¾ Jan 5	41⅞ Jan 3	101¼ Nov 11	American Crystal Sugar common	10	84 88	87½ 88½	86 88¼	84¾ 86	85 86¼	6,600
84 Jan 3	94 Dec 21	88¼ Mar 12	102 Oct 16	4½% prior preferred	100	100 100½	100 100	*100 101½	*100 101½	101½ 101½	60
35⅛ Jun 25	50 Dec 26	47¾ Jan 2	62½ Sep 6	American Cyanamid Co	10	56½ 57	56¾ 58¾	59½ 60⅜	59¼ 60	58⅞ 59⅞	44,300
31 Jun 25	55⅞ Jan 2	33 Dec 20	44⅞ Jan 23	American Distilling Co	10	35⅛ 35½	35½ 35⅞	x34¾ 35⅛	34½ 34½	33 34¼	3,000
28⅞ Oct 24	35⅞ Dec 31	32⅜ Mar 1	39⅜ Nov 4	American Electric Power Co	6.50	37⅜ 38	37½ 38	37⅝ 38	37⅝ 38¼	37¾ 38¼	33,500
		29½ Apr 4	49⅜ Dec 10	American Enka Corp	2.50	47½ 48	47⅝ 47⅞	47⅝ 48⅞	47⅞ 49	46½ 47¾	16,100
12¾ May 29	20¾ Mar 5	17⅞ Jan 2	33⅜ Jun 17	American Export Lines Inc	40c	25⅞ 26¼	25⅝ 26⅜	25¾ 26	26 26⅜	25⅝ 25¾	5,700
8¼ Oct 18	10⅞ Jan 16	8⅞ Jan 2	13½ May 20	American & Foreign Power	No par	9¼ 9⅜	9⅜ 9½	9⅜ 9¾	9⅜ 9½	9⅜ 9½	14,500
25¼ Jun 25	40½ Feb 8	34¾ Jan 30	49½ Sep 4	American Hardware Corp	12.50	45½ 46¾	45¼ 45¾	45¼ 46	44 45½	44 44½	5,600
44⅛ Oct 1	79 Jan 2	49⅜ Mar 25	65¾ Oct 29	American Home Products	1	60⅛ 60¾	60¼ 61⅜	60¾ 62	61 61⅜	60⅞ 61⅜	34,100
17 May 29	33¾ Feb 8	18¼ July 19	23 Jan 4	American Hosp Supply Corp	No par	20⅛ 20⅜	19⅞ 20⅜	20 20¼	20⅛ 20⅜	20 20¼	29,100
13¾ May 29	19⅜ Feb 13	15 Jan 3	17¼ Dec 17	American International Corp	1	*17⅛ 17½	17⅛ 17⅛	17⅛ 17⅛	*16¾ 17	16⅜ 16⅝	300
18¼ Jun 28	24⅞ Jan 5	20⅛ Jan 2	23¾ Jun 10	American Investment Co com	1	21⅞ 22⅛	21⅝ 21⅞	21⅝ 21¾	21⅝ 21¾	21½ 21⅞	5,200
101 Mar 20	106½ Nov 12	101½ Mar 18	106 July 3	5¼% prior preferred	100	*103⅛ 105½	*103⅛ 105½	*103⅛ 105½	*103⅛ 105½	*103⅛ 105½	---
15⅝ Oct 24	42½ Jan 2	17⅛ Nov 22	24¼ Feb 1	American Mach & Fdry com	1.75	18½ 18⅞	18¼ 18¾	18 18⅜	18 18⅜	17⅞ 18¼	90,400
79½ Sep 7	86 Mar 19	81 Jan 2	92½ Nov 21	3.90% preferred	100	*91 92½	*91 92½	*91½ 92½	*91 92½	*91 92½	---
24½ Oct 23	40 Jan 2	30⅞ Jan 3	40⅛ Jun 26	American Metal Climax Inc com	1	37¾ 38⅛	38 38⅜	38 38¼	37¾ 38	37⅞ 38¼	19,100
97 Sep 5	105⅜ Nov 29	101 Jan 2	115 May 16	4¼% convertible preferred	100	111¼ 111¼	111 111	111¾ 111¾	112¾ 114	114¼ 115	1,300
12⅝ Oct 24	18⅜ Mar 13	14½ Jan 2	21⅝ Sep 12	American Metal Products	2	18½ 18⅜	18¼ 18¼	18⅛ 18¼	18 18¼	18⅛ 18⅛	6,000
22⅝ Jun 27	30¼ Apr 19	26½ Mar 18	33½ Oct 14	American Meter Co	No par	30⅞ 31	30¾ 31	31¼ 31¼	31⅜ 31½	31⅝ 31⅝	2,200
11⅞ May 29	18⅜ Sep 18	16 Jan 2	23 Feb 14	American Motors Corp	1.66⅔	18½ 18¾	18¼ 18⅜	18¼ 18½	18¼ 18⅜	18⅛ 18⅜	112,100
30½ Oct 24	53 Apr 23	39¼ Feb 26	45⅝ Oct 10	American Natural Gas Co	10	42½ 42¾	41¾ 42⅝	41⅝ 42	41½ 41⅝	41¼ 41⅝	11,700
20 Oct 24	46 Jan 2	19½ Dec 20	25⅜ Jun 26	American News Co	No par	20 20⅛	20 20⅛	19¾ 20	19⅝ 20	19½ 19⅞	4,600
48¼ May 29	73¾ Jan 2	61 Mar 7	80 Sep 4	American Optical Co	1	70½ 71¼	70 70½	70⅜ 70⅞	68¾ 68¾	67 68¾	2,300
8¼ Oct 24	32⅛ Jan 2	8¾ Aug 20	15 Jan 25	American Photocopy Eqpt Co	No par	13⅛ 13¾	13⅛ 13½	12⅝ 13¼	12¼ 12⅞	12⅛ 12⅜	124,800
24 Oct 24	54¾ Jan 4	26¼ Jun 24	34⅜ Sep 30	American Potash & Chem	No par	31 31⅝	31⅜ 32	31 31⅞	30¾ 31⅜	30⅝ 31	17,100
12 Oct 24	18¼ Oct 25	12⅜ Jan 2	18⅝ Sep 5	American Rad & Std Sany com	5	17 17¼	17 17¼	17¼ 17⅜	17¼ 17⅜	17½ 18⅛	43,400
142½ Jan 2	152½ May 16	150 Jan 7	162 Jun 7	7% preferred	100	*158 161	158 158	*155 161	*155 160	*155 161	30
14 Oct 22	30⅞ Mar 15	16¼ Jan 2	33⅜ Sep 6	American Research & Dvlpt Corp	1	23 23¼	23 23½	22⅛ 22¾	22⅛ 22½	22¼ 22¾	6.500
23⅞ Oct 26	40⅜ Feb 7	29 July 22	36⅛ Dec 20	American Seating Co	10	34 34⅜	34⅛ 34½	34¼ 34⅞	35 35⅜	35⅛ 36⅛	8,400
8⅜ May 29	18½ Jan 17	9¼ Jan 2	13⅛ Nov 15	American Ship Building Co	No par	11¼ 11⅜	11¼ 11¼	11¼ 11⅜	11¼ 11⅜	11⅜ 11⅝	3,100
48⅝ July 18	65 May 4	56⅛ Jan 2	89¾ Oct 17	American Smelt & Ref'g	No par	82¾ 84	83¾ 84½	84¼ 85⅝	83⅛ 84⅞	83⅝ 84¼	15,400
20½ Nov 1	30⅞ May 8	21¼ Jan 2	28⅛ May 17	American Snuff Co common	8⅓	*23¼ 24	23¼ 24	23½ 23¾	23¼ 23½	23½ 23¾	1,700
122 Jan 3	133½ Apr 11	124½ Mar 11	131 Dec 4	6% non-cumulative preferred	100	127½ 129¼	*126 129½	*126 129½	*126 129½	*126 129½	20
20⅞ Feb 27	33¼ July 18	26½ Jan 3	39½ Aug 20	Amer South African Inv Co Ltd	£1	28¾ 29¼	28¾ 29	28⅝ 29¼	28 28½	28 28½	16,900
				Foreign transactions				28 28¼			400
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--- ---	--- ---	23⅜ Dec 20	30½ May 21	American Sugar Co common	12.50	23¾ 24⅜	23½ 23⅞	23⅝ 24⅛	23⅝ 24	23⅜ 23⅞	16,700
--- ---	--- ---	13⅛ Dec 20	14⅛ Jun 5	5.44% preferred	12.50	13½ 13⅝	13½ 13¾	13½ 13¾	13¼ 13½	13⅛ 13⅜	5,100
98⅛ May 29	136¼ Jan 2	114½ Jan 2	141⅜ Dec 10	American Tel & Tel Co	33⅓	139¼ 139¾	139 139⅜	138¼ 139	138⅜ 139	138 138⅜	116,200
25⅛ Oct 24	44⅜ Apr 5	25⅞ Dec 3	33⅞ Apr 17	American Tobacco common	6.25	26½ 27⅛	27¼ 28⅜	28½ 29⅛	28¼ 28⅞	28 28⅜	163,800
123 July 2	134⅜ Feb 19	126¾ Sep 30	136½ Mar 26	6% preferred	100	128¾ 128¾	128¾ 129½	129 129½	128¾ 129	128¾ 129¼	790
20 May 29	25¼ Mar 19	22¼ Jan 2	30¾ Oct 14	American Water Works Co com	5	27⅞ 27⅞	27½ 27⅞	27⅞ 28¼	*26 28⅝	28 28	800
23 Jan 19	26¾ Oct 17	25 Jan 16	28½ Aug 7	5% preferred	25	*26 28½	*26 28½	*26 28½	28½ 28½	*26 ---	20
22½ Aug 29	24¾ Aug 21	24 Jan 2	26 July 8	5% preference	25	*25 25¼	25 25	24¾ 24¾	24½ 24½	24½ 24½	900
10 Jun 27	15¾ Feb 15	13⅛ Jan 18	24¼ Nov 13	American Zinc Lead & Smelting	1	23¾ 24	23½ 23½	23⅛ 23½	*23 23⅜	23⅛ 23⅛	1,300
39 Oct 26	54 Mar 30	42 Mar 19	55½ Dec 2	Ametek Inc	No par	54¼ 54½	54½ 54½	54 54½	*54 54¾	54 54	800
17 Jun 25	33⅞ Mar 29	25⅜ Mar 6	33⅞ July 11	AMP Inc endorsed shares	No par	27½ 28⅜	27 27¾	27¼ 28	27¼ 27⅝	26¼ 27⅞	10,100
10 May 28	20⅜ Jan 4	14½ Mar 16	22¼ Nov 14	Ampex Corp	1	18¼ 18⅞	18⅛ 18½	17⅞ 18⅜	18 18⅜	18 18¼	73,700
16¾ Oct 24	37½ Jan 15	18 Nov 22	29⅛ Jun 14	Amphenol-Borg Electronics Corp	1	21 21⅛	20¾ 21¼	20¾ 21	20¼ 20¾	20¼ 21½	14,800
23¼ May 29	37⅝ Jan 2	30⅛ Jan 2	42⅜ Oct 28	Amsted Industries Inc	1	38⅛ 39⅛	38⅞ 39½	39¼ 39⅞	39⅜ 39¾	39⅛ 39½	8,100
35¾ Oct 22	52⅝ Jan 4	40½ Jan 2	54 Jun 6	Anaconda Co	50	42¾ 43⅛	42⅞ 43½	43 43¼	42⅞ 43⅜	43 43⅜	52,200
23½ Jun 28	37 Jan 4	27¼ Jan 3	35¾ Feb 14	Anaconda Wire & Cable	No par	29⅝ 29¾	29⅛ 29⅜	29 29½	29 29	29 29	2,000
25¾ Oct 26	37⅜ Jan 4	28¾ Jan 2	35¼ Apr 11	Anchor Hocking Glass Corp	6.25	29⅞ 30⅞	30⅜ 30⅞	30⅛ 30¾	30⅛ 30⅜	30 30⅜	7,100
91 Jun 27	95 May 16	92 Jan 2	98 Nov 15	$4 preferred	No par	*97¼ ---	*97¼ 99½	*97¾ 99½	*97¾ 99½	*97¾ 99	---
34¾ Sep 26	49⅞ Feb 9	24¾ Nov 26	39⅝ Jan 8	Anderson Clayton & Co	21.80	25½ 26	25⅝ 25⅞	25⅝ 26	25¾ 25⅞	25½ 25¾	10,100
28¾ Oct 23	79 Feb 23	14⅜ Oct 7	41⅝ Jan 7	Anken Chemical & Film Corp	20c	16¼ 16½	16¼ 16½	16⅜ 16½	16⅜ 16¾	16⅛ 16⅜	17,300
11 Jun 25	24⅝ Feb 8	15½ Feb 27	22½ July 9	Apco Oil Corp	1	18⅛ 18⅜	18¼ 18⅝	18¾ 19	18⅝ 18¾	18⅝ 18⅞	6,300

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
						LOW AND HIGH SALE PRICES					
33 Jun 25	42¼ Dec 31	39 May 16	44½ Oct 11	Archer-Daniels-Midland	No par	43 43½	*43 43⅝	43 43	43 43	43 43	1,500
23½ Jun 25	38⅞ Feb 5	28⅛ July 17	33¾ Aug 23	Arizona Public Service Co	2.50	31¼ 31¾	31¼ 31¾	31¼ 31⅝	31 31¼	30⅝ 31	16,500
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40 Oct 22	71¾ Mar 15	51½ Mar 19	67⅛ Dec 18	Armco Steel Corp	10	64¾ 65	65 66	66¼ 67⅛	66 66¾	66⅛ 66½	21,000
32 Oct 24	57¼ Feb 16	38 Nov 22	48¾ Apr 15	Armour & Co	5	43¾ 44½	44⅛ 44⅞	44½ 45	44⅝ 45½	44⅜ 45¼	39,800
47½ Jun 25	73¾ Apr 23	66½ Jan 7	109¾ Oct 28	Armstrong Cork Co common	1	104¼ 105	104¼ 104¾	103 105	105½ 106½	106½ 108¼	7,600
82½ Jan 2	89¼ Jun 7	87 Oct 2	92½ Feb 1	$3.75 preferred	No par	89 89	*89 90½	90½ 90½	89 89	*89 90½	190
25½ Oct 24	47 Mar 22	34¼ Jan 3	43 Jun 7	Armstrong Rubber Co	1	38 38	38 38	38¼ 38¼	38¾ 38¾	38 38¼	2,800
9½ Oct 30	18 Jan 12	9½ Aug 26	13½ Jan 25	Arnold Constable Corp	5	9⅞ 9⅞	9¾ 9¾	9¾ 9⅞	9¾ 9⅞	9½ 9½	1,150
15⅞ Oct 25	23⅜ Apr 16	16⅝ Sep 5	20¼ Feb 13	Aro Corp	2.50	17¾ 17¾	17¾ 18	17⅝ 18	17⅝ 17⅝	17½ 17½	1,500
20½ Jun 15	33½ Feb 26	26½ Jan 2	34⅝ Mar 27	Arvin Industries Inc	2.50	29 29⅞	30 30⅞	30⅝ 31	30½ 30⅞	30 30⅝	6,700
19¾ May 29	28⅝ Feb 20	25½ Jan 2	31 May 13	Ashland Oil & Refining	1	28⅝ 28⅞	28⅝ 29	28⅝ 29	28⅜ 29	28⅞ 29¼	8,100
2¼ Oct 25	5⅛ May 25	2½ Jan 2	4½ Aug 29	Associated Brewing Co	1	3⅝ 3¾	x3½ 3⅝	3⅝ 3¾	3½ 3½	3½ 3⅝	4,700
37⅝ Oct 1	47⅞ Nov 21	43⅞ Jan 22	51⅞ May 15	Associated Dry Goods Corp	50c	48⅝ 49	48½ 49	48¾ 49¼	48¾ 49⅛	49 49	4,400
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52 Sep 27	80⅛ Jan 2	54¾ July 26	66½ May 16	Associates Investment Co	10	60 60⅜	60 60⅜	60 60¼	60⅛ 60⅜	60 60	7,500
20½ Aug 6	27⅝ Jan 16	25 Jan 2	30⅜ Jun 25	Atchison Topeka & Santa Fe com	10	28⅝ 28¾	28¼ 28¾	28⅜ 28⅝	28⅛ 28⅝	28 28½	34,600
9¾ Aug 2	10⅞ Dec 21	10¼ Jan 2	11¼ Jun 19	5% non-cumulative preferred	10	11 11	11 11⅛	11 11⅛	11 11⅛	11 11⅛	7,700
34¼ May 29	49½ Jan 4	43 Jun 11	50½ Nov 29	Atlantic City Electric Co com	4½	x48 48¼	48⅛ 48½	48¼ 48¼	48⅛ 48½	48⅛ 48⅛	1,400
85 Oct 10	91⅜ Apr 6	87 Jan 10	94 Apr 4	4% preferred	100	90 90½	*89 92	*90 92	*90 92	*90 92	60
31⅜ Jun 27	47½ Dec 21	46½ Jan 21	68 Dec 13	Atlantic Coast Line RR	No par	65¾ 67	65¼ 66	66 67¼	67 67½	67 67½	11,500
41½ Oct 24	57⅝ Feb 15	48 Jan 2	59½ Dec 11	Atlantic Refining common	10	57¼ 58½	57½ 58⅜	57¼ 58½	56 57¼	56⅛ 56¾	39,400
81¼ Jan 3	88 Nov 16	85½ Nov 27	90 Dec 16	$3.75 series B preferred	100	88 90	89⅛ 90	89 89⅛	89 89	89 89½	1,100
12⅞ Nov 1	25½ Feb 5	14½ Jan 11	18⅜ Jun 21	Atlas Chemical Industries	1	16⅞ 17⅛	17 17¼	16⅜ 17⅛	16⅛ 16⅞	16⅛ 16⅞	21,700
2 Jun 29	3 Feb 23	2⅛ Jan 2	3¾ Oct 7	Atlas Corp common	1	2⅞ 3	2⅞ 3	2⅞ 3	3 3⅛	3 3¼	111,800
11⅛ Jan 17	15½ Sep 20	14⅞ Jan 3	18 Nov 1	5% preferred	20	*17¾ 17⅞	17¾ 17¾	17¾ 17¾	*17¾ 17⅞	17¾ 17¾	900
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12½ Jun 15	20⅝ Dec 7	16⅝ Nov 26	28⅜ May 16	Austin Nichols common	No par	19 19	18½ 19	18⅝ 18⅞	18¼ 18⅞	18½ 18½	2,400
21 July 23	27½ Dec 18	24½ Nov 26	38⅞ May 16	Conv prior pref ($1.20)	No par	*27½ 29½	27½ 27½	*27¼ 29	*27¼ 28¾	*27¼ 29	100
9¾ Oct 24	31¾ Jan 2	12⅜ Aug 7	17¼ Jan 23	Automatic Canteen Co of Amer	2.50	13⅜ 13¾	13¼ 13⅞	13¼ 13⅞	13⅜ 13⅞	13⅝ 14⅛	63,700
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42½ Jun 25	63¼ Dec 27	59 Apr 1	88⅜ Dec 18	A V C Corp	1	86½ 87⅝	87¾ 88¼	87⅞ 88⅜	86½ 88½	86⅞ 87½	81,600
16¾ May 29	28⅞ Feb 13	21⅞ Oct 8	29¼ Jun 12	Avco Corp	1	23⅛ 23⅜	22⅞ 23¼	22⅝ 22⅞	22⅛ 22½	22 22⅜	51,500
14 Jun 25	30⅜ Mar 29	12½ Dec 12	24½ Mar 8	Avnet Electronics Corp	5c	12⅞ 13⅜	12⅞ 13¼	13 13¼	12⅞ 13⅛	12¾ 12⅞	23,000
				B							
4½ May 29	8⅛ Mar 12	3 Dec 16	5⅞ Jan 7	Babbitt (B T) Inc	1	3 3¼	3 3⅛	3⅛ 3¼	3⅛ 3¼	3⅛ 3¼	11,900
37⅛ Jun 26	58½ Feb 9	46¼ Feb 5	58 July 10	Babcock & Wilcox Co	9	50½ 51⅛	50½ 50¾	49⅝ 50⅜	49⅜ 49¾	49½ 49¾	7,000
10 May 29	17 Mar 20	9⅜ Nov 18	14 Jan 22	Baker Oil Tools Inc	1	10⅜ 10½	10⅜ 10½	10¼ 10⅜	10¼ 10¼	10¼ 10¼	10,300
11⅛ Jan 25	19⅛ Apr 19	11½ Nov 22	14⅞ Oct 31	Baldwin-Lima-Hamilton Corp	13	12⅞ 13	12¾ 12⅞	12⅝ 12¾	12⅜ 12⅝	12½ 12⅞	27,000
27⅛ Jun 27	37½ Mar 28	32½ July 24	37 Sep 20	Baltimore Gas & Elec com	No par	34⅛ 34¾	33¾ 34⅛	33⅝ 34⅛	33⅝ 34¼	34⅛ 34¼	18,200
96¾ Jun 20	104½ Mar 5	100 Mar 18	106½ Feb 6	4½% preferred series B	100	101 101	100⅛ 100¼	101 101	*100⅛ 101¼	100¼ 100⅜	180
85½ Jan 4	94¾ Mar 9	88 Jan 3	94 May 28	4% preferred series C	100	37½ 37½	37¼ 37¼	37 37	88 89	*87½ 90	110
18½ Oct 23	33⅜ Feb 1	26½ Jan 16	40⅜ May 17	Baltimore & Ohio common	100	90 91¼	*89½ 91½	89½ 89½	36½ 36½	35½ 36	600
30 Oct 29	48⅜ Feb 19	46⅜ Jan 2	59 Dec 10	4% non-cumulative preferred	100	*58 59½	*58¼ 59¼	*58 59	58¾ 58¾	57¼ 58	500
9½ Oct 19	22⅝ Feb 21	12 Jan 3	21¾ Aug 29	Bangor & Aroostook Corp	1	18⅜ 18⅜	18½ 18¾	18½ 18⅝	18⅝ 18⅝	18⅜ 18⅜	1,200
60 Jun 25	85¾ Mar 8	71 Jan 2	92 May 3	Barber Oil Corp	10	*81 81¾	81¾ 81¾	81¾ 81¾	81⅛ 81⅛	80 80	500
8½ Oct 24	20⅞ Jan 5	9⅝ Nov 22	12¼ Feb 25	Basic Inc common	1	10 10⅛	10 10⅛	10 10	9⅞ 10	9⅞ 10	4,800
38¾ Dec 24	52½ Apr 30	39½ Jan 7	46¼ Feb 25	5% convertible preference	50	42 42	42 42½	*42 42½	42 42⅜	41¼ 41¼	530
12¼ Nov 13	23⅜ Jan 4	10¾ Nov 7	15⅛ Jan 29	Basic Products Corp	1	10¾ 11	10¾ 10¾	10¾ 10⅞	10¾ 10⅞	10¾ 10⅞	4,000
36 Oct 22	59 Jan 19	33⅜ Sep 30	45¾ Jan 9	Bath Iron Works Corp	10	36¼ 36½	36 36¼	35½ 36	35⅛ 35¼	34⅞ 35¼	3,000
22 Dec 21	37 Jan 2	26 Jan 21	37¾ Dec 17	Bausch & Lomb Inc	10	36 36¾	36⅝ 37¾	36½ 37⅜	36½ 36⅞	36½ 36⅞	16,900
18½ May 29	34⅜ Jan 11	22¼ Mar 6	31¼ Oct 28	Baxter Laboratories Inc	1	28⅜ 29⅜	27⅛ 28¼	28 28⅜	27½ 27⅞	26⅞ 27⅜	10,800
36¾ Oct 24	61 Feb 26	39 Aug 9	47½ Jan 10	Bayuk Cigars Inc	No par	39⅞ 40¼	40⅛ 40¼	39 40	39¼ 39⅞	39⅜ 39½	3,100
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-- ------	-- ------	45¼ Apr 18	51¾ Dec 20	Beatrice Foods Co com	No par	50¼ 51	50½ 50⅝	50⅝ 50⅝	51¼ 51½	51 51¾	5,900
96½ Mar 28	101½ Oct 2	100 Jan 3	103½ Mar 7	4½% preferred	100	*100 100½	*100 100½	*100 100½	*100 100½	*100 100½	---
17⅞ Oct 24	29⅛ Mar 21	20¾ Mar 6	30 Dec 17	Beaunit Corp	2.50	28½ 28¾	28⅝ 30	29½ 30	29¼ 29⅞	29¼ 29⅞	26,400
62⅛ Jun 14	152¾ Jan 2	61 Oct 9	115¾ Jan 14	Beckman Instruments Inc	1	74 75⅜	74⅛ 77½	74⅛ 76	73 75⅜	72 73⅛	33,400
54¼ Nov 16	95 Feb 19	57½ July 1	67½ Oct 11	Beck Shoe (A S) 4¾% pfd	100	*61 62	61 61	*60 61½	*60 61½	60 60	240
-- ------	-- ------	38¾ Sep 27	46⅝ Oct 17	Becton Dickinson & Co	1	44⅛ 44½	44½ 45	44¼ 44⅝	44⅝ 44⅝	44 44½	3,700
-- ------	-- ------	32¾ Dec 11	34 Dec 16	When issued	1	33½ 34	*33¾ 34⅛	*33⅝ 34	34 34	*33¼ 34	600
11⅞ Jun 28	22⅜ Jan 22	12¾ Nov 6	16¾ Jan 8	Beech Aircraft Corp	1	14 14⅜	14⅛ 14⅜	14⅜ 14⅝	14⅛ 14⅜	14 14¼	17,000
31½ Jun 5	35 Apr 26	33½ Apr 10	37⅛ Sep 13	Beech Creek RR	50	*34 35	*34 35	34½ 34½	*34½ 35⅜	*34½ 35⅜	10
29¼ Sep 27	36⅝ Dec 17	34½ Jan 2	45¼ Sep 23	Beech-Nut Life Savers Corp	5	40¾ 41¾	40½ 41¾	40¼ 41½	40¾ 41½	41 41½	7,200
11⅞ Oct 24	16⅛ Jun 8	12⅝ Jan 8	19½ July 2	Belco Petroleum Corp	1	18 18⅜	17¾ 18¼	17⅞ 18⅛	17 17⅜	17 17⅛	40,000
14¼ May 29	22¾ Feb 9	15⅝ Dec 20	20⅞ Jan 18	Belding-Heminway	1	16⅜ 16½	16 16⅜	16 16	15¾ 15¾	15⅝ 15¾	3,500
15⅝ Oct 24	50½ Jan 4	21⅛ Mar 28	30⅜ Jun 13	Bell & Howell Co	No par	23¼ 23⅝	23 23½	22½ 23½	22⅝ 22⅞	22⅛ 22¾	37,600
7⅛ Jun 25	12⅛ Feb 14	8⅝ Dec 20	12 May 28	Bell Intercontinental Corp	1	8⅞ 9	8¾ 8⅞	8¾ 8⅞	8¾ 8¾	8⅝ 8⅞	10,600
48 Sep 27	75¾ Jan 31	47⅜ Dec 20	59¼ Jan 24	Bendix Corp	5	47½ 48	47¾ 48¼	47¾ 48	47½ 47¾	47⅜ 47⅞	23,800
34¼ Jun 25	55⅞ Mar 15	49⅝ Jan 15	63 Aug 26	Beneficial Finance Co common	1	54⅞ 55¾	55 56⅜	54¼ 55½	55¾ 56	56 56⅞	11,100
49½ July 16	54¼ May 28	50½ Aug 1	55¼ Jun 3	5% preferred	50	53 53	53 53	53 53	*53 53½	53 53	900
108⅛ Jun 15	128¼ Mar 23	114½ Mar 1	125½ Aug 26	$4.50 conv preferred	100	120 121	118 119¼	119½ 119½	119 119	118 118¾	700
1⅛ Jan 2	1¾ Feb 20	1⅛ Oct 3	1½ Feb 6	Benguet Consolidated Inc	2 pesos	1¼ 1⅜	1¼ 1¼	1¼ 1⅜	1¼ 1⅜	1¼ 1⅜	22,200
-- ------	-- ------	17⅛ Apr 17	25¾ Oct 28	Berman Leasing Co	1	19½ 19¾	19⅝ 19⅞	19¾ 20¼	19¾ 20½	20 20	3,300
27¼ Oct 26	42 Feb 5	24 Dec 12	35⅞ Jan 15	Best & Co Inc	1	24⅛ 24¼	24⅛ 24¼	24¼ 24½	24⅛ 24¼	24⅛ 24¼	6,000
22⅜ Oct 24	47⅜ Mar 15	26¾ Jan 2	36 Sep 3	Bestwall Gypsum Co	40c	33⅛ 33⅜	33¾ 34½	34¾ 35½	35½ 35⅝	34¾ 35¼	15,000
27⅛ Oct 22	43¾ Jan 3	28¾ Jan 2	34¾ Apr 16	Bethlehem Steel Corp common	8	30 30⅜	30⅛ 30¾	30¾ 32⅛	31⅜ 32⅛	31½ 31⅞	244,700
140¾ July 24	152¼ Apr 24	152 Dec 20	160 Jun 3	7% preferred	100	153 153⅝	153 153⅛	*152¾ 153¾	*152 153	152 152	700
16½ Jun 15	27¼ Mar 14	20¾ Jan 3	33⅜ Nov 4	Bigelow-Sanford Inc	5	32⅞ 33	32¾ 33	32¾ 33	32¾ 33	33 33⅜	6,600
40½ Jun 25	64 Mar 19	51¼ Jan 8	64½ Aug 26	Black & Decker Mfg Co	50c	60¼ 60½	60 60¾	60 60½	60½ 61	60½ 61¼	5,100
22⅜ Oct 31	39⅝ Jan 2	25⅛ Aug 7	53¾ Apr 16	Blaw-Knox Co	10	27⅜ 27⅝	26¾ 27½	26⅝ 26⅞	27 27¼	26⅝ 27¼	11,300
20 Oct 31	26⅞ Feb 7	21⅞ Jan 2	26¾ Apr 15	Bliss & Laughlin Inc	2.50	25⅞ 26½	*25¼ 26	25½ 25⅞	*25⅞ 26¼	26 26	1,000
9⅞ Oct 24	18½ May 2	12⅜ Jan 2	16⅞ Apr 23	Bliss (E W) Co	50c	15 15⅛	15 15⅛	14⅞ 15¼	15 15¼	15¼ 15⅞	37,200
18 Oct 24	24¼ Dec 7	21¾ Sep 30	27⅜ Jan 14	Bobbie Brooks Inc	No par	24⅛ 24¼	24 24⅛	24 24⅛	23½ 23⅝	22¾ 23½	8,100
35⅛ May 29	56⅜ Feb 1	30½ July 26	40⅜ Feb 4	Boeing Co	5	35¾ 36½	35¾ 36⅛	36 36⅜	36¼ 36⅝	36⅜ 37¾	57,800
16 Sep 25	21⅜ Jan 5	17 Dec 18	20½ May 22	Bond Stores Inc	1	17¼ 17⅜	17⅛ 17⅜	17 17¼	17⅛ 17¼	17⅛ 17¼	7,900
19½ Jun 25	28⅞ Mar 12	16⅝ Dec 12	23¾ Jan 9	Book-of-the-Month Club Inc	1.25	16¾ 17	16⅞ 17⅛	16⅞ 17¼	17 17¾	16⅞ 17⅛	3,200
41⅜ Jun 25	70 Jan 2	57 Mar 18	67½ May 24	Borden Co	7.50	63⅝ 64¾	64⅞ 65	64⅝ 65	65 65⅜	65 65¼	9,400
34¼ Oct 24	48⅜ Jan 3	41⅛ Jan 8	51½ Sep 13	Borg-Warner Corp common	5	46¼ 46¾	46¼ 47	46¼ 47¼	45¾ 46¾	45⅝ 46	14,600
79 Jan 15	84½ May 24	85 Jan 11	90½ Dec 4	3½% preferred	100	*88⅜ 89½	*88⅜ 89½	*88⅜ 89½	*88⅜ 89½	89½ 89½	360
9⅝ Oct 22	22⅛ Jan 2	10⅜ Mar 4	14⅝ May 9	Borman Food Stores Inc	1	12¼ 12½	x12 12⅛	12 12⅛	12⅛ 12⅜	12⅛ 12⅜	9,300
29⅛ May 29	36¾ Dec 21	35⅞ Jan 2	43⅞ May 21	Boston Edison Co	10	41 41½	41½ 42⅝	42¾ 43⅛	42½ 43	43 43¼	11,100
2½ July 9	4⅞ Feb 6	3¼ Dec 9	5½ Feb 14	Boston & Maine RR common	No par	3⅜ 3½	3¼ 3¼	3¼ 3¼	3¼ 3⅜	3¼ 3¼	2,500
4¼ Jun 28	9¾ Jan 22	5⅞ Jan 2	9¾ Feb 13	5% preferred	100	7⅛ 7⅛	7 7	*6⅛ 6⅞	6⅝ 6⅞	6½ 6¾	1,600
25⅜ Oct 25	35 Dec 27	28½ May 21	35½ Aug 27	Brach (E J) & Sons	No par	28¾ 29½	28¾ 29¼	28⅝ 29	28⅝ 28⅝	28⅝ 28¾	4,300
7¼ Jun 25	11⅞ Feb 7	9⅞ Apr 16	13⅞ Jun 13	Braniff Airways Inc	2.50	12⅝ 12⅞	12⅞ 13⅛	13 13⅛	12¾ 12⅞	12¼ 12⅝	13,900
3⅞ Oct 23	8⅜ Mar 13	4½ Feb 4	8⅜ Dec 11	Briggs Manufacturing Co	3.50	7¾ 8⅛	7¾ 8	7⅜ 7⅝	6⅞ 7⅜	7⅛ 7¼	14,500
26¼ Oct 24	39¼ Nov 26	37⅜ Jan 3	47¼ Oct 14	Briggs & Stratton Corp	3	39½ 42½	39¾ 41¼	41 41⅜	41 41⅜	41 41¼	8,000
-- ------	-- ------	55 Oct 2	62⅜ Oct 28	Bristol-Myers Co common	1	59⅞ 60½	59½ 60	58¾ 59¾	58½ 59¾	59¼ 59¾	24,600
83½ Jan 4	90¾ Dec 13	87½ Jan 2	94¾ Aug 23	3¾% preferred	100	*94 94¾	*94 94¾	*94 94¾	*94 94¾	*94 94¾	---
30 May 29	43⅞ Apr 23	36½ Jan 3	46 July 9	Brooklyn Union Gas common	100	39¾ 40⅛	39⅞ 40¼	40 40¼	40¼ 40⅜	40⅛ 40⅜	5,300
109 Jun 27	116 Apr 25	111 Dec 12	114¾ July 26	5.50% preferred series A	100	*111 112½	*111 112½	*111 112	*111 112	*111 111½	---
70 Jun 26	99½ Feb 26	78½ Oct 17	97 Dec 12	Brown Shoe Co Inc	15	95¼ 96	94 94½	92½ 93½	91¾ 92	91¼ 91¼	1,200
13⅛ Oct 24	52¾ Jan 2	10⅛ Dec 10	20⅜ Jan 8	Brunswick Corp	No par	10¾ 11⅛	10⅝ 10⅞	10½ 10⅞	10½ 10⅝	10⅜ 10⅝	189,200
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23 Oct 22	30¼ Nov 28	25 Jan 28	31¾ May 16	Buckingham Corp class A	1	26¼ 26¾	26⅛ 26⅜	26 26¼	25⅝ 26	25¾ 26¼	8,200
12⅛ May 29	21⅜ Feb 14	14⅞ Jan 2	19½ Dec 11	Bucyrus-Erie Co	5	18⅛ 18¾	18⅜ 18⅝	18⅝ 19	18⅜ 18¾	18¼ 18¾	24,400
9½ May 29	15¾ Feb 8	11¾ Jan 2	16 Jun 25	Budd Co common	5	13⅜ 13⅝	13¼ 13⅝	13¼ 13½	13⅛ 13⅜	13 13¼	23,700
79 Dec 31	84½ Oct 4	79½ Jan 2	92¼ Aug 6	$5 preferred	No par	*85½ 88½	*86 87½	*85½ 87½	*85½ 88½	*87 88½	---
27¼ Oct 26	41½ Feb 21	28⅜ Jan 7	37 Jan 15	Buffalo Forge Co	1	29¼ 29½	29¼ 29¼	29½ 29½	29½ 29¾	29¾ 30	1,500
8¼ Oct 31	18½ Mar 8	10⅜ Jan 2	17⅞ May 13	Bullard Co	10	16 16½	16 16¼	16 16¼	16 16⅛	15½ 15⅞	3,900
44 Jun 26	61¾ Jan 29	55 Jan 17	69¾ Oct 11	Bullock's Inc	5	66¾ 66¾	67 68¼	68 69	68½ 68¾	68¼ 69	5,300
9¼ Oct 24	15⅜ Jan 2	9¾ Jan 2	33⅛ Dec 2	Bulova Watch Co Inc	5	25⅛ 27	24⅝ 25½	x25¼ 27¾	26½ 27½	25⅝ 26¾	94,000
18⅜ Jun 25	26¼ Dec 14	25⅞ Jan 2	44⅞ Dec 10	Burlington Industries Inc	1	44 44⅛	44 44⅜	43 44⅛	43⅜ 47⅛	43⅛ 43¾	24,300
11⅜ Jun 27	24⅜ Jan 5	12¾ Dec 20	19½ Jun 20	Burndy Corp	1	13 13¼	13 13⅛	23¾ 24⅛	12⅞ 13	12⅞ 12⅞	4,700
24⅛ Oct 24	53⅝ Mar 26	22½ Nov 22	34 Feb 18	Burroughs Corp	5	24¼ 24⅞	23⅝ 24½	23¾ 24⅛	23⅝ 24	23¾ 23⅞	59,900
17¼ May 29	24 Jan 26	18½ Mar 19	22¼ Aug 19	Bush Terminal Co	1	20 20	20 20	20⅛ 20⅛	19⅞ 20⅛	19⅞ 20	4,500
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8½ Oct 26	16⅝ Mar 12	8⅞ Aug 26	11 Sep 25	Byers Co (A M)	3⅓	9 9	9⅛ 9⅜	9 9⅜	*9¾ 9⅞	*9¼ 9⅜	800
				C							
7¼ Oct 23	13½ May 21	6¾ Dec 11	11½ Apr 11	California Financial Corp	1	6⅞ 7	6¾ 7	6⅞ 7	6⅞ 7	6⅛ 7	19,300
20½ Oct 23	32¾ Jan 2	23⅜ Apr 24	33⅜ Aug 23	California Packing Corp	2.50	30¼ 30⅞	30¼ 30⅞	30½ 30¾	30½ 30⅞	30 30¾	32,200
4 May 29	7¼ Jan 3	4½ Jan 3	7⅛ July 9	Callahan Mining Corp	1	5½ 5⅝	5½ 5⅝	5½ 5⅝	5½ 5⅝	5½ 5⅝	35,800
10 Sep 25	18⅛ Feb 8	11 May 7	15 Sep 3	Calumet & Hecla Inc	5	12¾ 13	12⅝ 13⅛	12⅞ 13⅛	13 13¼	13 13⅛	10,300
12⅜ Mar 28	17⅝ July 18	12⅞ Jan 2	17 Aug 20	Campbell Red Lake Mines Ltd	1	13⅛ 13⅜	13¼ 13½	13 13⅜	13 13¼	13 13¼	9,100
76 May 28	122¼ Mar 27	92½ Apr 17	114 Dec 20	Campbell Soup Co	1.80	111⅝ 112½	111 111⅞	110½ 111¾	111¾ 111¾	111 14	7,200
18⅝ Oct 24	27⅞ Feb 15	21½ Jan 2	29½ Dec 13	Canada Dry Corp common	1.66⅔	28⅝ 29¼	28½ 29	28½ 29⅛	28 28⅝	28⅛ 29	32,500
85½ Jan 12	93½ Dec 11	91½ Jan 4	95½ Dec 16	$4.25 conv preferred	No par	95½ 95½	94 94	93 93	*92 94½	*93 94½	120
48¼ Nov 27	52½ Jan 3	50 Jan 3	55 Apr 25	Canada Southern Ry Co	100	52¼ 52¼	*51¾ 52¾	*51¾ 52¾	*51¾ 52¾	*51¾ 52¾	10
-- ------	-- ------	-- ------	-- ------	Foreign transactions		-- --	-- --	-- --	-- --	-- --	---
8 Jun 14	12 Mar 9	8⅞ Dec 19	10¾ May 3	Canadian Breweries Ltd	No par	9⅜ 9⅜	9 9⅛	9⅛ 9⅛	8⅞ 9⅛	*8⅞ 9	1,400
-- ------	-- ------	-- ------	-- ------	Foreign transactions		-- --	8¾ 8¾	-- --	-- --	-- --	800
19⅜ Sep 28	26 Jan 16	22⅝ Jan 2	36⅜ Dec 6	Canadian Pacific Ry	25	33⅞ 34¾	33¾ 34¼	33¼ 33⅞	33¼ 33½	33⅜ 33⅞	14,200
-- ------	-- ------	-- ------	-- ------	Foreign transactions		-- --	33½ 34	33¼ 33¼	-- --	-- --	500

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
37½ Oct 24	56 Mar 16	39½ Oct 24	49½ Apr 10	Carborundum Co	5	40⅞ 41	40⅝ 41⅜	40⅞ 41¼	40⅞ 41	41⅜ 41¾	6,700
22 Oct 25	32¾ Jan 11	23⅝ Nov 26	29⅝ Feb 12	Carey (Philip) Mfg Co	10	23¾ 24	23¾ 24	23⅞ 24	23⅝ 24	23¾ 23¾	3,400
9 Jun 13	15⅛ Mar 30	12½ Nov 29	15½ Apr 8	Carlisle Corp	No par	13⅝ 13⅞	13¾ 13⅞	13⅝ 13⅝	13¼ 13¾	13⅛ 13⅜	4,000
96 Jan 8	103 Nov 19	101¾ Jan 2	108 May 21	Carolina Clinchfield & Ohio Ry	100	*104¼ 105	*104¼ 105	104¼ 104¼	104¼ 104⅞	*104 105	130
45¼ Jun 25	64 Dec 27	60¾ Jan 10	72¼ Dec 12	Carolina Power & Light	No par	70½ 71½	70¼ 70¾	70½ 70¾	70⅜ 70⅜	69¾ 71	9,200
26⅜ Jun 28	45⅜ Mar 14	32 Nov 22	41¼ Jun 4	Carpenter Steel Co	5	32¾ 34¼	32¾ 33¼	33⅝ 34⅛	33¾ 34	33¼ 34¼	5,500
30½ May 29	44⅜ Feb 8	36 July 23	43⅝ May 9	Carrier Corp common	10	40¾ 41⅜	40⅝ 41⅛	40⅞ 41½	41⅝ 42⅛	41⅝ 42¼	13,800
45¾ Jan 3	49½ Sep 28	48 Jan 2	51¾ Aug 9	4½% preferred	50	49¼ 49¼	50 50	*50 50½	*50 50½	50 50	140
26⅝ Oct 26	36½ Jan 2	29½ Jan 3	35 Oct 7	Carriers & General Corp	1	32 32½	32⅞ 33½	*33⅛ 33⅝	33 33	33 33	900
38¼ Oct 23	77 Mar 12	54 Jan 2	81½ Oct 29	Carter Products Inc	1	72¾ 74½	75 76¼	75 75¾	73 75¼	70½ 72½	18,900
4½ May 29	9⅝ Jan 3	7 Jan 2	12⅞ Nov 8	Case (J I) Co common	1	11 11⅞	11⅛ 11½	11 11⅜	11⅛ 11⅜	10⅞ 11⅛	33,600
44 July 2	70 Jan 4	64½ Jan 2	101¾ Nov 8	7% preferred	100	92¼ 92¾	90½ 92¼	*90⅛ 92	90 90¼	88 88½	280
2⅛ Jun 26	3¾ Jan 4	3¼ Jan 2	5⅜ Nov 11	6½% 2nd preferred	7	4⅞ 5	4⅞ 5	4⅞ 4⅞	4¾ 4⅞	4⅝ 4⅞	4,800
29½ Jun 25	42½ Jan 22	34⅝ Mar 1	49⅝ Dec 6	Caterpillar Tractor	No par	47 48⅛	47¼ 48	47½ 48¼	47¼ 48	47⅛ 48⅛	43,200
18½ Nov 1	29 Jan 10	20⅜ Jan 3	27⅞ Sep 11	Ceco Steel Products Corp	10	*26 26½	26¼ 26¼	*26¼ 26½	26½ 26½	26½ 26½	500
28½ Jun 25	44 Mar 22	36½ Mar 4	58⅜ Dec 20	Celanese Corp of Amer com	No par	55 56¾	56¼ 56⅞	56¾ 57¼	57⅛ 57¾	57⅝ 58⅜	43,300
124¼ Jan 5	137½ May 9	133⅛ Jan 8	151½ Dec 10	7% 2nd preferred	100	*149 152	*149 152	149 149	*147⅛ 151	*147⅛ 151	40
79 Jun 26	91 Dec 19	90 Jan 2	95½ Sep 4	4½% conv preferred series A	100	94 94	93¾ 94	94½ 94½	94 94½	94½ 94½	5,400
16¼ Jun 14	42⅜ Feb 28	21 Jan 2	30⅜ May 21	Celotex Corp common	1	25⅛ 25⅛	24⅞ 25¼	24⅞ 25¼	24¾ 25	24⅝ 24¾	2,500
14¾ Nov 13	20¼ Mar 2	15¾ Jan 2	18¾ Oct 24	5% preferred	20	*18¼ 18½	18⅛ 18¼	17⅞ 17⅞	17⅞ 17⅞	*17⅞ 18⅛	800
28¼ May 29	68 Mar 13	38¾ Jan 2	54¾ Sep 3	Cenco Instruments Corp	1	49⅞ 50¼	49⅝ 50	49½ 50¾	48 49⅜	48 49¾	9,100
19¾ Sep 21	26⅞ Feb 23	22 Jan 15	40¾ Nov 4	Central Aguirre Sugar Co	5	36 36	34⅞ 35⅞	34¾ 35¼	34⅜ 34¾	34¼ 34¼	3,700
14½ May 29	23½ Jan 2	15¼ Jan 2	19¾ Nov 19	Central Foundry Co	1	17¾ 18⅛	17¾ 18	17¾ 17⅞	17⅝ 17⅝	17⅝ 17⅝	1,700
25½ May 28	36¾ Jan 2	33 Jan 7	38⅛ July 15	Central Hudson Gas & Elec	No par	34⅛ 34¼	34⅜ 34⅜	34⅛ 34½	34¼ 34½	34⅛ 34½	3,600
35 Jun 25	52¼ Mar 30	43⅝ Nov 22	49⅞ Apr 22	Central Illinois Light com	No par	46⅝ 47⅝	47¾ 48⅝	48⅝ 49½	47⅝ 48⅞	47½ 47¾	9,300
93 July 5	101½ May 28	96 Dec 16	102¼ Apr 4	4½% preferred	100	96 96	*96 97	97 97	*96½ 97	*96 98	60
17 May 29	25 Apr 26	22½ Mar 11	26¾ May 1	Central Illinois Pub Service	No par	23½ 23⅝	23½ 23¾	23⅛ 23½	23 23¼	22⅞ 23	26,400
30½ Jun 25	46⅞ Apr 19	41 Nov 22	47⅜ Dec 16	Central & South West Corp	2.50	45⅛ 47⅜	46¾ 47⅛	46⅛ 47⅛	46¼ 47⅛	46¼ 47	19,400
23¾ May 29	33½ Mar 27	26 Nov 11	32 Jan 22	Central Soya Co	No par	27 27½	27⅛ 27⅛	27¼ 27½	27¼ 27⅝	27⅛ 28	2,500
12¾ Nov 30	23¾ Apr 2	8⅞ Nov 20	14¾ Jan 23	Century Industries Co	No par	8⅞ 8⅞	8⅞ 8⅞	*8¾ 8⅞	8⅞ 8⅞	8⅞ 9	2,000
17⅜ Oct 23	33 Jan 4	19⅛ Jan 2	33¾ Oct 16	Cerro Corp	5	27 27¼	27⅛ 27¾	26⅞ 27¾	27⅝ 27⅞	27¾ 28	34,100
11 Oct 23	60¼ Jan 2	13¾ Jun 6	19¾ Feb 6	Certain-teed Products Corp	1	14¼ 14¾	14⅝ 15¼	14⅜ 15¼	14⅜ 14½	14¼ 14½	27,900
16 Oct 24	35 Jan 31	20 Aug 6	25½ May 23	Cessna Aircraft Co	1	22¾ 23	22¾ 23	22¼ 22⅞	22⅛ 22½	22¼ 22¾	10,600
3¾ Oct 24	9¼ Apr 4	2⅞ Sep 25	4¾ Mar 13	Chadbourn Gotham Inc	1	3 3⅛	3 3	3 3⅛	3 3⅛	3 3⅛	22,000
30⅜ Oct 24	49¼ Feb 16	33½ Jan 2	47¼ May 31	Chain Belt Co	10	43½ 44	43¼ 43⅝	43⅜ 43¾	43 43⅛	43 43	2,400
22½ Oct 25	38¼ Feb 16	25⅛ Jan 2	33½ Sep 25	Champion Papers Inc com	No par	32½ 32⅞	32½ 32¾	32⅛ 32½	32⅛ 32⅜	31½ 32	10,700
91 Jun 21	100 Nov 27	96¼ Jan 22	102½ May 24	$4.50 preferred	No par	99 99½	*99 99½	98 99	98 98	*98 99½	110
29½ May 29	41⅞ Feb 16	32⅝ Jan 2	41½ Oct 24	Champion Spark Plug Co	1⅔	36¾ 37¼	36⅝ 37⅛	37¼ 37¾	37⅝ 38	37¾ 37⅞	7,100
21 May 29	31¼ Dec 21	29½ Feb 12	37⅜ Oct 21	Champlin Oil & Refining Co	1	34⅞ 35⅛	34⅞ 35⅛	34¾ 35	34¾ 34⅞	34½ 34⅞	17,500
18 Oct 24	31¾ Apr 11	17¾ Nov 22	26⅜ July 31	Checker Motors Corp	1.25	18½ 18¾	18¼ 19	20 20½	19⅝ 19¾	19⅜ 19⅝	4,700
15¼ Jun 25	25⅞ Feb 7	18½ Jan 2	27⅜ Oct 21	Chemetron Corp	1	25⅛ 25¾	25 25¾	25⅜ 25⅞	25¾ 26⅛	25¼ 25¾	10,300
3⅞ Oct 24	10⅛ Jan 2	5½ Jan 2	11⅝ July 10	Chemway Corp	1	7¾ 8⅜	7⅞ 8	8 8¼	7⅞ 8	8⅛ 8⅜	12,100
32 Oct 5	45 Mar 29	37 Jan 3	46 Sep 18	Chesapeake Corp of Virginia	5	42½ 42½	*42½ 43	*42½ 43	*42½ 43	42⅝ 43	800
44½ May 28	60 Jan 4	51⅜ Jan 2	68⅞ Dec 18	Chesapeake & Ohio Ry common	25	67¾ 68⅛	68 68¾	68⅜ 68⅞	68½ 68¾	68¼ 68⅝	14,600
75½ Oct 9	98 Jan 11	92 Mar 7	110¼ Dec 10	3½% convertible preferred	100	*105 118	*105 118	*105 118	*105 118	*108 118	---
37 May 29	62 Apr 3	51¾ Jan 2	62¾ Oct 11	Chesebrough-Pond's Inc	2	54¾ 55½	54¾ 55	55¼ 55¾	55¼ 55½	55½ 55¾	25,800
6 Oct 22	13⅝ Jan 4	9 Jan 2	19 Sep 13	Chicago & East Ill RR com	No par	*16½ 17	*16½ 17	*16½ 16⅞	16½ 16½	16⅜ 16⅜	2,800
13½ Nov 1	21½ Nov 23	16½ Jan 14	28½ Nov 1	Class A	40	*23½ 26	*23½ 26	*23½ 25	23½ 24	*21½ 24½	80
10 Sep 20	27⅜ Feb 19	14½ Jan 2	27⅜ Jun 25	Chicago Great Western Ry com	10	19¾ 20	20 21	20⅝ 21¼	20½ 20¾	x19⅜ 20	5,600
22¾ Sep 24	36½ Feb 15	29½ Jan 17	39¼ Sep 17	5% preferred	50	37⅜ 37⅜	37½ 37½	37½ 37½	37¼ 37½	x37 37	2,100
7 Oct 24	17⅝ Feb 8	9⅜ Jan 2	16⅞ Aug 28	Chicago Milw St Paul & Pac	No par	13¼ 13⅝	13¼ 13⅜	13⅜ 13¾	13¼ 13⅝	13⅜ 13⅝	13,100
48 Nov 5	64⅜ Feb 20	51¼ Jan 3	65¾ Aug 30	5% series A non-cum pfd	100	59 59¾	*59 59½	58¾ 59	57½ 58¼	57¼ 58	4,400
8¾ Jun 25	22⅞ Feb 7	13⅛ Jan 2	34¼ Aug 28	Chicago & North Westn com	No par	27½ 29	27½ 27⅞	27½ 27⅞	26¾ 27⅜	25½ 26⅝	10,200
14¼ Oct 22	36⅜ Feb 8	20⅜ Jan 2	54½ Dec 11	5% preferred series A	100	51⅝ 52	51½ 51⅞	51 51¾	51⅛ 51⅝	50⅜ 52	17,100
19⅞ Oct 24	31¼ Jan 12	26½ Jan 3	34⅜ Jun 3	Chicago Pneumatic Tool	8	32 32⅝	32⅛ 32⅝	32⅛ 32⅜	32⅛ 32⅜	32 32¼	21,800
14⅝ Nov 30	26¾ Feb 2	18½ Jan 2	28⅞ Sep 30	Chicago Rock Isl & Pac RR	No par	25¼ 25½	x24½ 25⅛	24⅜ 25	24½ 25	24⅞ 25¼	9,300
19 Jun 22	35¾ May 2	22 Feb 20	38½ July 29	Chicago Yellow Cab	No par	28¼ 29¾	29¾ 29⅞	29¾ 30½	30 30	29 29½	2,360
15½ Jun 25	21 Mar 26	18⅛ Jan 4	23¾ May 13	Chickasha Cotton Oil	5	*19⅞ 20½	19½ 19⅞	*19⅛ 19⅞	*19⅛ 19⅞	*19⅛ 19⅞	200
13 May 28	29 Jan 4	13⅝ Dec 11	19¼ Jun 19	Chock Full O'Nuts Corp	25c	13¾ 14	13¾ 14	13¾ 14	13¾ 13¾	13⅝ 13¾	21,100
8⅛ Oct 24	33⅞ Jan 2	12⅛ July 24	18¾ Apr 15	Chris-Craft Industries	1	13⅛ 13⅜	13 13¼	12⅞ 13¼	12⅞ 13⅛	13 13⅛	10,400
-- ------	-- ------	51 May 6	99¾ Oct 24	Chrysler Corp	12.50	88⅛ 89¾	88 94¼	91⅞ 97	90 92¼	88¼ 90½	450,000
-- ------	-- ------	44¼ Dec 20	49 Dec 18	When issued	6.25	-- --	-- --	46⅛ 49	45⅛ 46⅜	44¼ 45⅝	265,400
-- ------	-- ------	24¾ Nov 19	28¼ Apr 29	Cincinnati Gas & Electric com	8.50	24¾ 25⅛	24⅞ 25⅜	25 25¼	25 25¼	25 25⅜	28,400
87⅛ July 10	93 Oct 29	89½ Dec 20	97½ Sep 5	4% preferred	100	*90½ 91½	*91 92	90½ 91¼	90¼ 90½	89½ 90¼	230
101½ Jan 2	107 Dec 14	103½ Nov 6	106¾ Jun 13	4¾% preferred	100	*103½ 104½	*103¾ 104½	*103¾ 104½	*103¾ 104½	*103¾ 104½	---
27¼ Jun 25	52¼ Feb 16	36¼ Mar 20	49⅝ May 13	Cincinnati Milling Machine Co	10	43¾ 43⅞	43½ 44	43⅜ 43⅞	43½ 43½	43⅜ 43¾	2,700
32 Jun 27	49½ Mar 21	36¼ Dec 5	46¼ Feb 26	C I T Financial Corp	No par	39¾ 40½	39½ 40½	40¼ 40⅞	40¼ 40⅞	40½ 40¾	29,800
44⅜ Oct 24	59½ Feb 5	55⅝ Jan 2	72⅜ Aug 6	Cities Service Co common	10	61½ 62⅝	61¼ 62¼	62⅛ 63¾	62⅝ 63¼	62½ 63⅛	16,100
97¼ May 29	112⅛ Feb 8	106 Jan 4	121 Aug 6	$4.40 conv preferred	No par	*110¼ 111¼	110½ 111⅛	111¼ 111¼	110¼ 110¾	110⅛ 110⅛	1,500
-- ------	-- ------	54¾ Nov 19	65½ Aug 5	$2.25 conv preference	No par	58 58½	58 58⅜	58 58¼	58 58⅜	57⅞ 58⅛	9,200
18⅛ Nov 1	35½ Feb 1	20⅞ Jan 2	26¾ Nov 15	City Investing Co	5	23¼ 23½	22½ 23	23¼ 23¼	22⅞ 22⅞	22⅝ 22⅝	10,600
20 Jun 27	37 Mar 23	24¾ Jan 3	34¾ Oct 28	City Products Corp	No par	32⅜ 32⅞	32⅜ 32¾	32½ 32¾	32¾ 33	32¼ 32⅞	5,200
8⅝ Dec 31	14 Feb 7	7½ Nov 18	10¼ Dec 9	City Stores Co	5	9½ 10	9½ 9½	9⅛ 9⅜	8⅞ 9⅜	8⅞ 9⅛	7,900
23⅛ Jun 27	38½ Jan 4	29⅝ Feb 5	45¼ Nov 15	Clark Equipment Co	10	43½ 43⅞	43 43¼	43½ 44	43½ 44	43¾ 44¼	8,400
31¾ Oct 9	48¼ Jan 2	37⅜ Jan 2	50 Oct 16	Cleveland-Cliffs Iron Co	1	45½ 47	46 46	46½ 49¼	48¼ 48½	48 49	4,000
-- ------	-- ------	30½ Nov 26	34⅞ Aug 5	Cleveland Electric Illum	No par	32⅛ 32½	31⅞ 32½	32⅛ 32½	31⅞ 32¾	31⅞ 32½	19,600
58½ Jan 3	65¼ Oct 12	64 Jan 8	70⅛ July 22	Cleveland & Pitts RR 7% gtd	50	*68 69¾	*68¼ 69¾	*68¼ 69¾	68¾ 68¾	*68⅜ 69¾	200
33½ Feb 6	37½ Apr 17	36⅛ Jan 22	40½ Nov 6	Special guaranteed 4% stock	50	*38½ 39	39 39	*38½ 39	*38½ 39	39 39	40
31½ Oct 23	57 Jan 12	35⅝ Oct 9	46¼ Jun 11	Clevite Corporation	1	37⅜ 37⅞	37⅜ 38	37½ 38½	38⅛ 38¾	37½ 38¼	8,500
31½ May 29	49⅞ Nov 30	42 Mar 1	57⅞ Oct 31	Cluett Peabody & Co common	3.25	56½ 56¾	56½ 56¾	56¾ 57⅜	56⅜ 57¾	55⅝ 56¾	4,800
134½ Jan 3	143 July 3	134¼ Dec 17	147 May 14	7% preferred	100	x135¼ 135¼	134¼ 134¼	134½ 136	*136 137½	*135 137	180
-- ------	-- ------	28¾ Feb 20	40⅜ Sep 20	Coastal States Gas Producing	33⅓c	31½ 32¼	32⅛ 32¾	31⅝ 32½	31½ 32	31⅛ 32	39,700
70 May 29	103¾ Jan 2	84½ Jan 3	114 Dec 19	Coca-Cola Co	No par	106½ 107½	107½ 108½	108½ 110¼	111 114	111¼ 114	22,100
19⅝ Nov 26	27⅝ Jan 12	20¾ Jan 2	24⅝ Oct 21	Coca-Cola Bottling Co of N Y	1	22⅝ 22⅞	22⅝ 22⅞	22⅝ 22⅝	22½ 22⅝	22½ 22½	2,400
-- ------	-- ------	39¼ Dec 16	49 Aug 5	Colgate-Palmolive Co common	1	39¼ 40¼	39½ 41⅜	40¾ 41⅞	40⅝ 41½	40⅜ 40⅞	37,600
75⅜ Jan 19	81⅞ May 1	80 Apr 17	84⅞ Mar 4	$3.50 preferred	No par	*80½ 82	80½ 80½	*80½ 82	80½ 80½	*80 81	850
19½ May 29	34½ Dec 13	22⅜ Nov 22	30 Sep 13	Collins Aikman Corp	No par	28½ 28¾	28½ 29	28½ 29	28¼ 28¾	28 28⅜	16,800
18½ Jun 27	41½ Jan 19	21⅛ Dec 20	35⅜ Jun 4	Collins Radio Co	1	22½ 22¾	22⅜ 22¾	x22¼ 22½	21⅞ 22¼	21⅛ 22⅛	26,100
-- ------	-- ------	17⅜ Aug 15	23⅝ May 15	Colonial Corp of America	50c	22 22⅛	22 22¼	21⅞ 22⅛	21¼ 21⅞	21¼ 21¾	10,000
7⅛ Oct 22	17¾ Jan 3	8⅜ July 19	10⅞ Apr 16	Colorado Fuel & Iron common	5	9⅝ 9¾	9½ 9¾	9½ 10⅛	9⅝ 9⅞	9½ 9¾	70,300
30 Nov 9	48¼ Jan 8	32⅞ Jan 3	39⅜ Sep 18	5½% preferred series B	50	36½ 36½	*36½ 37	37 37	37 37	*36½ 37	500
				Colorado & Southern Ry—							
41 Dec 14	51 Mar 19	41 Jan 7	60½ Dec 5	4% noncumulative 1st pfd	100	*52½ 55	53 54	52½ 52½	52¼ 52¼	*52 52¾	180
31½ May 28	45⅜ Dec 7	42½ Jan 7	84¾ Oct 28	Columbia Broadcasting System	2.50	76⅛ 77½	75⅞ 79⅜	79½ 81⅝	79½ 81⅜	77⅞ 80	101,300
22 Oct 24	30⅛ Apr 18	26⅝ Jan 2	30½ Jun 12	Columbia Gas System Inc	10	29¾ 29¾	29 29⅝	28¾ 29¼	29⅛ 29½	29⅛ 29½	21,400
14 Jun 25	31 Jan 17	21⅛ Nov 22	29½ May 10	Columbia Pictures common	5	23⅛ 23⅜	23 23⅜	22¼ 23⅝	22½ 23⅛	22½ 23	11,400
69 Jun 4	79½ Jan 26	77¼ Jan 2	84 Oct 14	$4.25 preferred	No par	*82¾ 83¾	*82¾ 83¾	*82¾ 83¾	*82¾ 83¾	*82¾ 83¾	---
41 May 29	72⅝ Mar 16	67 Jan 2	74 Feb 25	Columbus & Southern Ohio Elec	5	72½ 72¾	71½ 72⅜	71 72¼	x71¾ 71¾	71¾ 71¾	2,300
20⅛ May 29	31⅜ Feb 16	24⅝ Mar 19	30¾ Dec 14	Combustion Engineering Inc	1	30⅛ 30¾	30⅛ 30⅜	30 30¼	29⅜ 30	29⅝ 29¾	14,100
34 Jun 27	55⅛ Jan 5	38 Nov 22	48¾ Feb 18	Commercial Credit Co common	5	40⅛ 40⅞	40¼ 40⅞	40⅝ 41	40½ 41⅛	40 40⅞	22,400
-- ------	-- ------	101½ Sep 19	111¼ Feb 19	4½% conv preferred	100	104½ 104¾	104¼ 104½	*104 104¾	*104¼ 104¾	*104½ 104¾	400
15½ Jun 25	37⅝ Mar 23	22 Mar 20	30¾ Sep 13	Commercial Solvents common	1	26 27¼	27¼ 27½	27¼ 27¾	27½ 27⅞	27⅜ 27⅝	30,700
-- ------	-- ------	21⅛ Dec 4	22¼ Nov 13	4.5% conv pfd series A	20	21⅜ 21½	21⅜ 21⅝	21½ 21½	21¼ 21⅜	21¼ 21½	3,600
35 May 29	45¾ Jan 2	44¼ Jan 2	54¼ Sep 16	Commonwealth Edison Co	12.50	48⅝ 49⅛	49 49⅜	48⅞ 49⅝	49 49½	x48¾ 49⅛	14,800
7½ Jun 25	11⅞ Jan 4	8⅞ Jan 21	14 Nov 1	Conde Nast Publishing Co	1	12⅜ 12½	12⅛ 12⅝	12½ 12⅝	12⅝ 12⅝	12½ 13	3,700
11¼ Oct 24	15⅜ Feb 7	10¼ May 3	16¼ Nov 29	Cone Mills Corp	10	15 15⅜	15⅛ 15½	15⅜ 15½	15 15⅜	15 15⅛	10,400
8 Oct 3	13 Apr 18	8⅝ Aug 12	12½ Nov 21	Congoleum-Nairn Inc	No par	9⅜ 9¾	9¾ 10	9¾ 10	9⅝ 9¾	9⅝ 10	5,400
30 Jun 25	50½ Dec 5	49½ Jan 2	75¾ Oct 17	Consolidated Cigar Corp	1	71¾ 72	71½ 71⅞	71⅝ 72	72¼ 73¼	-- --	14,000
-- ------	-- ------	34 Nov 29	38 Dec 5	New	1	36⅛ 36¾	35½ 36⅜	35⅝ 36	36¼ 36¼	36¼ 36⅞	19,000
65¼ May 28	83⅞ Dec 27	81⅞ Jan 2	89½ Feb 15	Consol Edison of N Y com	No par	84¾ 85¼	84½ 85⅛	84½ 85¼	84⅛ 84½	84⅛ 84½	11,700
103 May 29	107¼ Oct 19	105¾ Apr 18	109 Jan 25	$5 preferred	No par	106 106½	106⅛ 106⅛	106¼ 106½	106⅛ 106½	106 106¼	1,800
96 May 29	113½ Mar 30	109 Feb 28	115½ Feb 13	4.12% conv pref series A	100	109¼ 109½	109¼ 109⅞	110 110	109¾ 109¾	109 109	1,000
25 Jun 25	49½ Jan 2	27½ Apr 16	39⅝ Sep 11	Consol Electronics Industries	5	33¼ 33¾	33½ 34¼	34⅛ 35	33¾ 34⅝	33⅝ 33¾	12,000
25⅛ Jun 27	39 Jan 2	33⅜ Feb 6	49¾ Nov 7	Consolidated Foods Corp	1.33⅓	48 48	48 48⅛	48 48⅛	47⅝ 48⅜	47½ 48	5,400
21⅝ Oct 24	36¼ Mar 16	24½ Jan 3	35 Dec 11	Consolidated Laundries Corp	5	33 33½	32¾ 33¼	33 33	32¾ 33¼	33 33¼	1,900
46 May 28	65⅜ Apr 30	56¾ Jan 2	68¼ Aug 5	Consolidated Natural Gas	10	66¼ 67	66⅛ 66¾	66⅜ 67	66⅜ 66¾	66⅛ 66½	9,400
30⅜ Oct 22	45⅞ Feb 20	35⅛ Jan 2	55 Dec 16	Consolidation Coal Co	1	54⅛ 55	54⅝ 55	53⅞ 54⅞	52⅞ 53¾	52⅞ 53¼	24,800
33¼ May 29	42¾ Apr 23	40½ Mar 4	50¼ Aug 26	Consumers Power Co com	No par	44⅞ 45½	44⅝ 45	44⅝ 45⅝	44¾ 45⅜	44⅝ 45¼	13,800
94¾ Jan 3	101⅛ Dec 27	97 Dec 5	102½ Jan 4	$4.50 preferred	No par	99⅛ 99½	99¼ 99½	99⅛ 99½	99½ 100	99⅛ 100	700
97¼ Jan 2	104½ Nov 7	101¼ Dec 10	105 Jan 18	$4.52 preferred	No par	101¼ 101½	101¼ 101⅜	*101½ 102	101½ 101½	101⅜ 101⅜	330
89⅛ Jan 3	96 Jun 12	93 Nov 21	98 Mar 25	$4.16 preferred	No par	*94½ 95½	94½ 94½	94½ 94½	*94½ 95½	95½ 95½	90
17¼ Jun 25	28⅞ Mar 9	23⅝ Jan 18	35 Nov 1	Container Corp of America com	5	31¼ 31⅝	31⅜ 31¾	31⅜ 31½	31⅜ 31½	31¼ 31¾	10,600
92 Aug 15	94½ Apr 2	94 Jan 23	97 Dec 20	4% preferred	100	*96½ 98	*96½ 98	*96½ 98	*96½ 98	97 97	200
5½ Oct 24	8⅞ Mar 15	6⅝ Jan 2	14⅝ Sep 11	Continental Air Lines Inc	1.25	13¼ 13⅜	13⅛ 13⅜	12¾ 13¼	12⅝ 12⅞	12½ 13⅛	60,700
35¾ May 29	50⅞ Jan 2	43¾ Apr 5	54¾ Sep 5	Continental Baking Co common	5	49 49	49 49⅛	48¾ 49⅛	48⅜ 49	49 49	3,300
101 July 20	107¾ Dec 3	105½ Oct 4	109¾ May 31	$5.50 preferred	No par	*106 107½	*106 107½	*106 107½	*106 107½	*106 107½	---
38 Jun 25	48¼ Jan 2	40¾ Nov 22	48 Jun 17	Continental Can Inc common	10	42⅜ 42⅞	41⅞ 42⅜	41⅝ 42¼	42 42¾	41⅞ 42¾	3,800
82 Jan 3	88½ Apr 19	87 Dec 10	91½ Jun 6	$3.75 preferred	No par	*87¾ 88¼	*87¾ 88¼	*87¾ 89	*87¾ 88	*87¾ 88½	---
4 Dec 24	8⅝ Feb 13	4¼ Jan 2	6⅞ July 12	Continental Copper & Steel com	2	4¾ 4⅞	4¾ 4⅞	4⅝ 4⅞	4¾ 4⅞	4⅝ 4¾	10,800
16 Oct 25	21 Feb 26	17⅛ Jan 3	20½ July 9	$5 convertible preferred	25	*16½ 17½	*16½ 17½	*16½ 17½	*16½ 17½	*16½ 17½	---
47¼ May 29	72⅞ Feb 16	52⅝ Nov 22	64¾ Feb 15	Continental Insurance	5	56¼ 56⅞	56⅜ 56⅞	56¾ 57¼	56¼ 57	56⅜ 57	3,300
8⅞ Jun 25	12¼ Jan 29	10⅞ Jan 2	13½ Jun 5	Continental Motors	1	12⅛ 12¼	12 12⅛	12 12	11⅞ 11⅞	11⅞ 12	7,300
43½ May 29	56 Feb 19	53¼ Jan 2	66½ Sep 13	Continental Oil Co common	5	56¼ 57⅛	56⅜ 56⅞	56¾ 57½	56¼ 57¼	56¼ 57⅜	35,300
-- ------	-- ------	53¼ Dec 5	56 Nov 1	$2 conv preferred	No par	54⅞ 55⅛	54¾ 55	54½ 55	54⅜ 54¾	54¼ 54¾	14,100
35⅛ May 29	56¼ Jan 2	41 Dec 12	49½ Sep 11	Continental Steel Corp	7	41⅝ 42¼	41¾ 42	42½ 43	42¼ 42¾	42 42⅛	2,900
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18½ Oct 24	34½ Feb 5	21⅜ Dec 20	28¾ May 28	Controls Co of America	5	21½ 22¼	22¼ 22⅜	21⅝ 22	21⅝ 22	21⅜ 22	6,900
23 Sep 27	34¾ Mar 19	27¼ Jan 2	34⅞ Sep 25	Cooper-Bessemer Corp	5	29⅞ 30	30 30½	29⅝ 30½	29¾ 29⅞	30 30¼	5,200
8⅝ Oct 1	15⅞ Feb 18	12 Jan 2	17⅝ Jun 3	Cooper Tire & Rubber Co	1	14⅜ 14½	14⅜ 14½	14⅛ 14½	14 14½	14⅛ 14⅜	5,300
18¾ Oct 23	43 Jan 4	18¾ Oct 23	26¾ Jan 15	Copeland Refrigeration Corp	1	19⅜ 19½	19½ 20	19¾ 20	19⅞ 20⅛	19⅞ 20¼	9,100
12¾ Jun 25	23¼ Mar 6	16½ Jan 2	26½ Nov 14	Copper Range Co	5	25½ 25⅞	25⅜ 26⅛	25⅞ 26⅛	25⅞ 26⅛	25⅝ 26⅛	14,500
27½ Oct 26	43⅜ Mar 21	32½ Jan 2	42¼ Sep 11	Copperweld Steel Co	5	38½ 39¼	38⅝ 38⅞	38⅝ 39¼	39 39	39 39	3,300
40 May 28	60⅞ Mar 28	49 Mar 29	60¼ Nov 4	Corn Products Co	50c	58¼ 58⅞	58½ 59⅝	59⅛ 59⅞	59⅛ 59¾	59⅛ 59⅞	17,700

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
105¼ Jun 27	194¾ Mar 19	152¾ Mar 6	210 Oct 25	Corning Glass Works common 5	200¼	200¼	200	201½	201¼	205½	201	205	202	202½	9,700
87 Dec 14	90 Feb 27	87½ Jan 24	91½ Dec 5	3½% preferred 100	91	91	*91½	92½	*91½	92½	*91½	92½	*91½	92½	10
92½ Jan 5	96¾ May 17	91 Feb 21	98 Nov 22	3½% preferred ser of 1947 100	*96	99	*96	99	*96	99	*96	99	*96	99	---
11 Oct 31	21¾ Mar 12	10½ Sep 26	15¾ Jan 31	Coty Inc 1	11⅛	11⅛	*10⅞	11⅜	11	11½	11⅛	11⅛	*11⅛	11½	900
5 Dec 28	5½ Dec 17	4½ Dec 11	6⅜ Sep 23	Coty International Corp class A 1c	4⅞	5	*4¾	4⅞	5	5	5⅛	5⅛	5	5	2,200
--	--	--	--	Foreign transactions	--	--	--	--	--	--	--	--	--	--	---
36 Oct 24	68¾ Jan 2	42¼ Jan 2	62 Dec 11	Crane Co common 25	60¾	61	60⅞	61¼	60¼	61	60	60	59½	60	2,200
76½ Jan 17	83 Dec 27	81½ Apr 5	85 Dec 13	3¾% preferred 100	*85	86	*84	86	84	84	*84	85½	*84	85½	100
11¾ Oct 26	19½ Feb 12	10¼ Dec 12	14½ Jan 8	Crescent Corp common 1	10⅝	10⅞	10½	10¾	10½	10¾	10⅜	10¾	10⅜	10⅝	15,800
22¼ Jun 28	26 Mar 13	20⅞ Dec 20	25⅜ Feb 19	5% convertible preferred 25	21	21½	21	21⅛	21	21¼	21	21	20⅞	21	8,200
18 Oct 24	27⅜ Aug 24	20¼ Jun 20	27 Sep 19	Crompton & Knowles Corp No par	24⅛	24¼	24	24¼	24⅛	24⅜	24	24¼	23⅞	24	1,800
17⅜ Oct 24	42⅛ Mar 19	14¼ Apr 2	24⅜ Oct 10	Crowell-Collier Publishing 1	19	19¼	19	19¼	18¼	19⅜	18¼	18⅝	18¼	18⅝	31,200
30 Dec 18	34¾ Dec 24	24¾ Nov 22	39⅝ Jun 6	Crown Cork & Seal common 2.50	32	32⅞	32⅛	32⅞	31⅝	32⅜	31	31¾	30½	31	22,700
41 Jun 14	48 Sep 5	44 Feb 27	48½ Nov 18	$2 preferred No par	*48	48¼	*48	48½	*48	48¼	48	48	*48	48¼	300
37½ Aug 8	59⅞ Jan 2	45 Jan 4	60⅝ Dec 18	Crown Zellerbach Corp common 5	54¾	55¼	54⅞	55⅜	56⅞	60⅝	57⅛	58	57⅛	57⅞	131,600
91 Aug 7	97 May 3	95⅛ Nov 4	100 Jan 23	$4.20 preferred No par	96¾	96¾	*96½	97	96½	96½	96½	96½	96	96½	270
12⅜ Oct 22	21⅞ Mar 29	16 Jan 2	25⅜ Sep 4	Crucible Steel Co of America 12.50	21¾	22¼	21⅞	22⅜	21⅞	22⅞	22¼	22¾	21	22½	24,400
86⅝ Jun 27	107½ Feb 19	103 Jan 7	109⅞ Oct 11	5¼% convertible preferred 100	*106	108	*106	108½	*106	108	*106	108½	*106¾	108½	---
14⅜ Jun 25	19¾ Aug 23	17⅛ Jan 2	25 Jun 13	C T S Corp No par	21⅜	22	21½	22¼	21¼	22	21¼	21⅝	21	21⅝	5,600
6¼ Oct 25	15⅛ Jan 19	6½ Nov 27	10 Jan 25	Cudahy Packing Co common 5	6½	6⅝	6½	6⅝	6½	6⅝	6½	6⅝	6½	6⅜	18,600
45¾ Oct 3	70½ Jan 29	51 Dec 18	63¼ Apr 10	4½% preferred 100	52	52	52	52	51	51	51	52¼	51¼	51¾	1,100
9⅞ May 29	12⅜ Feb 13	10 Mar 4	12½ Oct 18	Cuneo Press Inc 5	*10½	10⅞	10½	10½	*10½	10¾	10¾	10¾	*10⅛	10⅞	200
19¼ Dec 28	33½ Jan 2	19⅜ Dec 17	24½ Jun 6	Cunningham Drug Stores Inc 2.50	19½	20	19⅜	19¾	19¾	19¾	19¾	19¾	19⅝	19¾	3,100
5½ Jun 22	13⅝ Feb 20	5½ Sep 23	8½ Feb 14	Curtis Publishing common 1	8	8⅛	8	8⅛	8⅛	8¼	8	8¼	8	8¼	19,000
20 Jun 25	35 Mar 13	25¾ Jan 3	39⅞ Feb 14	$4 prior preferred No par	36¾	37¼	37⅛	38⅜	38	38⅜	37¾	38⅛	38	38	5,700
8½ Dec 28	14½ Feb 19	8¼ Aug 20	13¼ Oct 3	$1.60 prior preferred No par	12	12¼	12	12⅛	12¼	12¼	*12⅛	12¼	12⅛	12¼	2,100
14⅛ Jun 27	20¼ Aug 16	17¼ Nov 22	24¼ May 16	Curtis-Wright common 1	18¼	18⅝	18⅛	18½	17⅞	18¼	17¾	18	17¾	17⅞	28,100
31⅛ May 29	35⅛ Aug 21	33¾ Jan 3	38⅜ Feb 26	Class A 1	36⅛	36¼	36⅛	36⅛	*36	36½	36	36	35⅝	36	800
47½ Oct 24	78 Mar 20	52 Aug 7	67¾ Apr 15	Cutler-Hammer Inc 10	59½	60	59¾	60	59½	60	59	60	58	58¾	7,300
				D											
32¾ Oct 22	45 Jan 2	40¼ Jan 7	46½ Sep 3	Dana Corp common 1	42⅛	42¼	42	42¼	42	42⅝	42	42½	42	42⅛	5,200
86½ Jan 5	91 Dec 12	89⅛ Apr 3	93 Aug 2	3¾% preferred series A 100	*90¾	91½	*90¾	91½	*90¾	92½	*90¼	92½	*91	92½	---
11 May 29	15¼ Feb 7	13 Jan 2	18⅛ Dec 5	Dan River Mills Inc 5	17⅛	17⅜	17⅛	17¼	17⅛	17¼	17⅛	17¼	17⅛	17¼	8,700
9½ Jun 25	18⅜ Mar 12	13¾ Jan 2	22⅞ Sep 16	Dayco Corp 50c	20⅜	20⅞	20¼	20½	20¼	20½	20⅛	20¼	20¼	20½	5,900
20⅝ May 29	29¼ Jan 2	27 Jan 21	32 Sep 18	Dayton Power & Light common 7	28½	28⅞	28⅞	28⅞	28½	28⅞	28½	28⅞	28⅝	29	6,100
77½ July 27	85½ Dec 31	82 Mar 4	88½ Jun 28	Preferred 3.75% series A 100	84	84	85	85	*84	86	*84	86½	84¼	84¼	50
78½ Aug 2	86 Dec 31	84¼ Nov 14	87½ Jun 12	Preferred 3.75% series B 100	*85¼	86	86	86	*86	87	86	86	*86	87½	70
81½ Aug 30	87 Dec 13	87 May 10	90 Jan 29	Preferred 3.90% series C 100	*87½	88½	*87½	88½	*87½	88½	*87½	88½	87½	87½	30
34½ May 28	51⅜ Apr 16	45⅛ Feb 18	46¼ Dec 16	Decca Records Inc 50c	45⅝	46¼	*46	46½	45¾	46	45⅝	45¾	*45⅝	46	900
41½ Oct 2	57¼ Feb 20	51½ Jan 2	75⅜ Oct 25	Deere & Co 1	72	72¼	72	72½	71¾	72⅜	71¾	72	71⅞	72¾	58,300
--	--	36 Dec 19	36½ Dec 17	When issued 1	--	--	36¼	36½	36⅛	36⅜	36	36¼	36	36⅜	4,400
12½ Jun 27	20½ Dec 13	18⅝ Mar 27	23¼ July 11	Delaware & Hudson No par	20	20½	20⅝	21¼	20⅞	21⅛	20¾	21	20¾	20⅞	22,900
38¼ Jun 26	55⅜ Feb 15	46¼ Jan 3	56⅜ Sep 3	Delaware Power & Light Co 6.75	50¾	51½	51½	51⅞	51½	51⅞	52	52	52⅛	52¾	[illegible]
--	--	36¼ Mar 6	70⅞ Dec 2	Delta Air Lines Inc 3	66¾	67¾	65¾	67⅜	66⅝	67⅞	66½	67⅛	64¾	66½	22,700
21⅛ Jun 15	29¼ Feb 15	25¾ Dec 13	32½ Jun 12	Dentist's Supply Co of N Y 2.50	25¾	25¾	26	26¼	26	26¼	25¾	26	25¾	26	2,400
15½ Jun 25	22⅛ Jan 12	19⅛ Jan 2	23 May 29	Denv & Rio Grande West RR No par	20¼	20½	20½	20¾	20⅝	20⅞	20⅜	20⅞	20¼	20¾	8,300
7⅛ May 29	12¼ Mar 9	9⅛ Jan 2	19¼ Nov 4	DeSoto Chemical Coatings 1	18⅝	18⅝	18⅝	18¾	18⅝	18¾	18⅛	18½	17¾	18	6,100
30 Nov 20	31⅝ Dec 31	31½ Jan 2	35¾ Sep 17	Detroit Edison 10	32½	32¾	32½	32⅝	32⅜	32½	32⅜	32½	32½	32¾	11,200
9⅜ Oct 30	18⅜ Jan 4	10⅝ Jan 2	15⅛ Sep 11	Detroit Steel Corp 1	13⅝	13⅞	13½	13¾	13½	14	13½	13⅞	13⅛	13½	24,100
26⅜ Oct 26	34¾ Jan 10	31½ Jan 24	39½ Jun 11	De Vilbiss Co 15	32½	32½	32⅛	32¾	33	33½	33¾	34	*32½	33½	1,400
37⅝ Oct 24	69 Feb 12	44⅜ July 22	54½ Feb 19	Diamond Alkali Co No par	47½	48⅜	47⅞	48½	48¼	49¼	48¾	49⅛	48¼	49¼	11,200
40 Oct 24	53⅝ Jan 2	45¾ Jan 3	61¼ Oct 4	Diamond National Corp 1	57¼	57⅜	57⅜	57⅜	57	57	56½	57¼	56	56½	3,900
9⅝ Oct 25	27⅛ Jan 22	8⅛ Dec 19	12⅝ Jan 15	Diana Stores Corp 50c	8½	8⅝	8⅜	8¾	8¼	8½	8⅛	8⅜	8⅛	8¼	10,600
10¼ Oct 18	17⅜ Feb 15	11⅛ Mar 6	16¼ Nov 4	DiGiorgio Fruit Corp 2.50	15⅛	15⅛	15⅛	15⅜	15⅛	15½	15⅛	15⅛	15⅛	15⅛	3,200
11¾ Oct 26	23⅜ Mar 26	18⅜ July 31	25 Oct 30	Diners' (The) Club Inc 1	22¼	22⅝	21¾	22½	21⅝	22⅜	21⅝	22	21½	22	8,400
21 Oct 23	40⅝ Feb 16	27¾ Jan 2	46⅜ Sep 16	Disney (Walt) Productions 2.50	[illegible]	40	38⅜	39½	37¾	39	38½	39	38	38⅜	8,300
35⅝ Jun 25	48¼ Mar 23	43⅞ Jan 2	53¼ Oct 24	Distillers Corp-Seagrams Ltd 2	47	47	47¼	47⅝	47½	48½	48⅛	48¼	48⅜	49	4,900
--	--	--	--	Foreign transactions	--	--	--	--	--	--	--	--	--	--	---
12¼ Jun 22	21⅞ Jan 3	19 Jan 3	30½ Oct 25	Divco-Wayne Corp 1	26¼	26½	26½	26½	25⅞	26¼	25½	25¾	25¾	26¼	2,800
--	--	15½ Oct 30	21⅜ Dec 13	Dobbs Houses Inc 16⅔c	19⅞	20⅞	20	20¼	20	20¼	19¾	20	19½	19¾	10,900
15 May 29	22¾ Dec 5	21¾ Jan 3	50½ Dec 19	Dr. Pepper Co No par	46½	47	47½	49	49¼	50	49¾	50½	49¾	50⅛	8,300
22⅝ May 29	31¾ July 18	23⅛ Jan 2	33⅛ Aug 20	Dome Mines Ltd No par	25⅛	25¾	25⅜	25⅜	25⅛	25¼	25⅛	25⅜	25	25¼	5,700
--	--	--	--	Foreign transactions	--	--	--	--	--	--	--	--	--	--	---
16⅛ Jun 25	25¾ Jan 2	19 Mar 6	22⅛ Dec 16	Dominick Fund Inc 1	22	22⅛	22⅛	22⅛	22	22⅛	22	22	21½	21¾	4,700
20⅝ Dec 28	24 Dec 7	20⅞ Jan 4	29¼ Apr 2[illegible]	Donnelley (R R) & Sons 1.25	26⅞	27½	27½	28½	27⅝	28½	27½	28	27⅜	27½	8,300
17½ Jun 27	37⅜ Jan 26	20½ Oct 9	29¾ Jan 14	Douglas Aircraft Co No par	21¾	22¼	21½	21⅞	21½	21⅞	21⅜	21¾	21¼	21⅝	23,500
16½ May 29	24⅛ Apr 24	22½ Jan 22	35⅜ Aug 26	Dover Corp 1	33⅛	33¼	32⅝	33⅜	31⅞	32½	32¼	32⅝	33	33⅜	2,700
40 Jun 27	72¾ Jan 4	55 Mar 4	70 Dec 13	Dow Chemical Co 5	67⅛	68½	68⅜	69¾	69⅛	70	69⅛	69¾	68¼	69¼	60,400
17½ Oct 24	32 Mar 5	22⅜ Jan 2	28⅞ Aug 12	Dresser Industries 50c	26¼	26⅝	26½	26¾	26¼	26¾	26⅜	26⅝	26⅛	26½	17,900
20½ May 29	31 Feb 8	14¾ Dec 20	25⅞ Jan 15	Drewrys Limited U S A Inc 1	15⅜	15½	15⅜	15½	15¼	15⅜	15⅛	15⅝	14¾	15⅛	7,700
13 May 29	22 Jan 23	16¼ Jan 2	23⅞ Dec 18	DuBois Chemicals Inc 1	21½	21¾	x21½	22¾	22¼	23⅞	21¾	22⅞	22	23⅛	112,800
43 Jun 26	61 May 27	53½ Apr 10	66 Sep 4	Duke Power Co No par	63⅞	64	62¾	64	62½	63½	61	62	62	62⅜	10,400
11 Oct 24	25 Jan 16	13½ Jan 2	16⅛ Sep 4	Dunhill International 1	14¼	14⅜	14⅛	14¼	14⅛	14⅛	14⅛	14⅛	14	14⅛	2,200
6¾ May 29	13 Feb 26	10⅛ Jan 29	18½ Dec 19	Duplan Corp 1	18	18⅛	x18⅛	18⅛	17⅞	18	18¼	18½	18¼	18⅜	4,500
164½ Jun 27	254¾ Mar 14	220 Nov 22	261 Nov 20	du Pont de Nemours (E I) com 5	236½	240⅛	238¾	239⅞	238	239	237½	239½	238¾	239¾	16,900
101½ Jun 5	114 Apr 27	105⅝ Apr 24	109¾ Mar 15	$4.50 preferred No par	107½	108¼	107½	108	107¼	107½	107¼	107¼	*107¼	107½	1,100
81⅛ July 12	97½ Apr 27	84 Apr 10	89⅞ Jun 18	$3.50 preferred No par	86	86	86⅜	86½	86	86⅜	86⅜	86⅜	86	86	1,200
24⅛ May 29	32¼ Mar 22	30⅞ Jan 2	34⅜ Aug 19	Duquesne Light Co common 5	31⅝	32⅛	31¼	31⅝	31⅝	32⅛	31¾	32⅛	31¾	32⅛	12,400
39 Jan 5	44 Sep 14	41 Nov 27	45 Aug 13	$3.75 preferred 50	*41½	42	*41¾	43	42	42	42¾	42¾	43	43	200
44 Jan 2	48 July 10	45½ Dec 6	50 May 31	$4.15 preferred 50	*45½	46¼	*45⅝	46¼	*45⅝	46¼	45⅝	45⅝	*44½	45½	50
42¾ Jan 12	47 Mar 27	43½ Apr 15	47¼ Aug 6	4% preferred 50	44⅛	44⅜	44½	44¾	*44⅜	45	44⅞	45½	*45	46	430
45¼ Jan 19	49⅛ May 25	46 Dec 20	50¼ Mar 7	4.20% preferred 50	*47¼	48¼	*46¾	48¼	*46¾	48	*47¼	48	46	47	60
43¾ Jan 2	48¼ Jun 13	46 May 1	48¼ Jun 21	4.10% preferred 50	*46¼	47	*45¾	47	*45⅞	47	*46½	47½	*46½	47½	---
45 Feb 7	48½ July 13	47¼ Jun 7	50 Mar 21	$2.10 preferred 50	*47¼	48	*47¼	48	*47¼	48	*47¼	48	*47¼	48	---
17 Oct 23	29¾ Feb 19	16¾ Jun 19	27½ Oct 22	D W G Cigar Corp 5	23¼	23¼	22⅞	23⅛	22¾	23	*22⅝	23	22⅝	23¼	3,100
--	--	40⅝ Dec 19	44⅜ Dec 16	Dymo Industries Inc 1	42⅜	44⅜	42⅝	43¾	41⅜	42¾	40⅝	41¾	40⅝	41⅜	32,500
8 May 29	16¼ Dec 12	10⅛ Nov 22	15¾ Jan 4	Dynamics Corp of America com 1	[illegible]	10⅜	10⅜	10½	10¼	10½	10¼	10⅜	10⅛	10¼	23,800
23¼ Oct 25	33⅛ Dec 13	22⅜ Dec 13	31¾ Jan 4	$1 conv preference 2	22⅝	22¾	22¾	23⅜	23	23	22⅝	22¾	22⅝	22⅝	2,600
				E											
18⅞ Oct 23	24⅜ Feb 13	20⅜ Jan 2	[illegible]	Eagle-Picher Co 5	22¼	22⅝	22⅜	22⅝	22¼	22½	22½	22½	22½	22¾	2,800
15⅞ July 3	27¾ Jan 23	19 Apr 16	29⅛ Sep 4	Eastern Air Lines Inc 1	25⅜	25¾	25½	26⅛	25½	25⅞	25⅛	25⅞	25	25½	22,500
31¾ May 29	55⅜ Feb 16	46¼ Jan 2	77 Oct 21	Eastern Gas & Fuel Assn com 10	67¾	68½	68	68⅜	68	68½	67½	68	66⅞	67½	3,100
80½ Jun 22	93½ Dec 7	90 Jan 2	105[illegible] Dec 3	4½% prior preferred called 100	104½	104½	*104½	--	*104½	--	*104½	--	*104½	--	100
9⅛ Oct 24	21⅛ Jan 4	12⅜ Jan 2	18¾ May 29	Eastern Stainless Steel Corp 2.50	15¾	16⅛	15½	15⅞	15⅞	16	15¾	15⅞	15½	15¾	8,700
85 Jun 25	115⅞ Mar 15	106⅛ July 24	122⅜ Apr 26	Eastman Kodak Co common 10	116¾	118	118½	120⅛	120	121⅜	120	120⅝	119½	120⅜	34,600
--	--	--	--	When issued 10	--	--	*114	118	*114	118	*114	118	*113	117	---
97⅜ Mar 7	101 July 9	98½ Mar 4	101 Apr 30	$3.60 preferred 50	*99¼	--	*99¼	--	*99¼	--	*99¼	--	*99½	--	---
30 May 28	40⅜ Mar 23	33½ Nov 22	38½ Jun 12	Eaton Manufacturing Co com 1	[illegible]	36⅝	36½	36⅞	37	37¼	37	37¼	36¾	37½	19,700
--	--	26½ Nov 6	28½ Nov 29	4¾% conv preferred 25	27	27⅛	27	27⅛	27	27⅛	27	27	27	27⅛	3,700
--	--	¶10¾ Nov 8	15 Feb 18	Echlin Manufacturing Co 1	12½	12⅝	12⅝	13	12½	12⅞	12⅜	12⅞	12⅝	12⅞	8,900
52 Jun 25	88½ Jan 3	50¼ Jun 17	64 Sep 27	Edison Bros Stores Inc common 1	57¼	57¼	57¼	57¼	57¼	57¼	*57¼	57½	57¼	57¼	900
89 Jan 18	94 Aug 23	90 Dec 16	95½ Apr 5	4¼% preferred 100	90	90	*88⅝	91	*89½	91	*89½	91	90½	90½	20
22 May 29	33¾ Nov 26	27 Jan 24	30½ Jun 11	Ekco Products Co common 2.50	28⅜	28⅝	28⅜	28⅞	28⅞	29⅛	28⅞	29	28	28⅞	3,100
95 Feb 20	101 Nov 30	98⅞ Jun 24	102 Aug 28	4½% preferred 100	*101	--	*101	--	*101	--	*101	--	*101	--	---
26 Jun 27	37⅛ Nov 30	28½ Dec 17	39⅝ May 21	Elastic Stop Nut Corp of Amer 1	30	30¼	x28½	29	*28⅝	29	29	29	*29	29½	800
22⅞ Jun 27	33⅜ Jan 30	26½ Jan 2	31⅞ Apr 30	Electric Bond & Share Co 5	28	28⅛	28⅛	28⅜	28⅛	28⅜	28⅛	28¼	28	28⅛	9,600
4¼ Sep 24	6¼ Jan 2	5¼ Jun 14	6⅜ Apr 1	Electric & Mus Ind Amer shrs 10s	5½	5½	5½	5⅝	5⅝	5⅝	5⅝	5¾	5½	5½	15,600
--	--	--	--	Foreign transactions	--	--	--	--	--	--	--	--	--	--	---
--	--	35¼ Dec 6	40¼ Oct 8	Electric Storage Battery 6.66⅔	37½	37⅞	37⅞	37⅞	37⅜	38	38	38¼	38¼	38¼	4,000
23¾ Sep 24	38¾ Dec 17	31¼ Mar 8	80⅞ Sep 25	Electronic Associates Inc 1	57⅝	60½	57½	61⅞	58½	61¼	58¾	59¾	56⅝	59	55,700
--	--	¶20⅝ Mar 27	43¼ Oct 1	Electronic Specialty Co 50c	30¼	31	29	30¼	28	29⅞	28¼	29¼	28⅝	29¼	38,200
8 Jun 25	16 Jan 5	9 Aug 26	12½ Oct 24	Elgin National Watch Co 5	10¼	10½	10⅜	10½	10⅛	10⅜	10	10¼	10⅛	10⅜	5,300
15⅛ Oct 19	26⅝ Jan 26	17 Nov 19	20½ Apr 22	El Paso Natural Gas 3	19½	19¾	19½	19⅝	19⅜	19⅝	19	19⅜	18⅞	19¼	72,300
--	--	24 July 23	27¾ Aug 15	Eltra Corp common 25c	24⅛	24½	24⅛	24¼	24	24⅜	24	24½	24	24⅜	9,900
--	--	29⅝ Dec 17	31⅞ July 1	$1.40 conv preferred 34.50	30	30¼	*29⅝	29⅝	29⅞	30	30	30	29¾	30	2,100
22⅛ Oct 24	42 Feb 13	27⅜ Jan 3	37½ Sep 24	Emerson Electric Mfg Co com 1	36⅜	36⅞	36¼	36⅞	36¾	37	37	37½	37¼	37½	20,500
--	--	30⅝ Nov 18	33 Sep 25	$1 conv preferred series A 5	*31¼	32	*31¼	32	*31¼	32	*31¼	32	*31¼	32	---
7⅛ Oct 24	15⅜ Mar 16	9 Mar 20	13¼ Oct 28	Emerson Radio & Phonograph 5	10⅞	11⅛	10¾	11⅛	10¾	11	10¾	10⅞	10¾	10⅞	16,600
28⅛ Jun 15	39½ Mar 15	34⅞ Mar 1	50½ Nov 13	Emery Air Freight Corp 20c	*49¼	50⅛	50⅜	50⅜	50	50¼	50	50	49½	50	900
--	--	24½ Dec 20	25⅜ Dec 13	When issued 20c	*24⅝	25¼	24¾	24¾	*24¾	25¼	25⅛	25⅛	24½	24½	500
--	--	41 Nov 29	57¾ May 14	Emhart Manufacturing Co 7.50	42⅝	43½	43¾	45⅛	44¾	46¾	45⅝	45¾	44¼	45	6,600
--	--	31¼ Dec 17	32⅝ Dec 20	Empire District Electric Co 10	32	32	31¼	31⅝	*31¼	31¾	32	32	32⅜	32⅝	1,300
12 Oct 24	23¼ Jan 2	14 Jan 3	23⅛ May 20	Endicott Johnson Corp common 10	17¼	18	17⅞	18⅜	18	18½	18⅞	19½	18⅞	19¼	16,000
55 Jun 21	68 Aug 22	63 Jan 2	80¾ Jun 5	4% preferred 100	*65½	67	65½	65½	*65	66½	25⅛	25¼	25⅛	25⅛	2,400
18¼ May 29	26⅝ Feb 1	19⅝ Jan 3	29½ Jun 3	Englehard Industries 1	25⅛	25½	24¾	25⅜	24⅞	25	65	66¼	64	66	60
34½ May 29	47¼ Jan 26	38 Jan 2	45⅜ May 16	Equitable Gas Co 8.50	39⅞	40¼	39⅝	40⅛	40⅛	40½	39⅝	40	39⅝	40¼	2,600
2 Oct 30	4½ Jan 3	2¼ Dec 13	4¼ Feb 13	Erie-Lackawanna RR Co com No par	2¼	2⅜	2¼	2½	2⅜	2½	2¼	2⅜	2¼	2⅜	31,200
11¼ Nov 5	21½ Jan 9	12¼ Dec 16	21⅞ Feb 13	5% preferred series A 100	12¼	12⅝	12⅜	12⅝	12½	12½	12⅜	12⅜	*12½	12¾	750
57 Jan 2	61 May 17	58¼ Mar 11	65 Aug 29	Erie & Pittsburgh RR Co 50	*63	66	63	63	*62½	65	*62½	65	*62½	65	40
12 Jun 25	20½ Jan 3	13 July 18	16⅛ Jan 25	Eurofund Inc 1	13⅜	13½	13⅜	13⅜	13⅜	13⅞	13⅜	13½	13⅜	13⅜	31,000
8¼ Jun 27	14 Mar 9	9½ Jan 2	21¾ Oct 21	Evans Products Co 5	18½	19⅜	19⅜	19¾	19⅜	19¾	19⅛	19½	18⅞	19½	10,600
--	--	23 Nov 22	41 Oct 17	Eversharp Inc 1	31¼	32¼	30¼	31⅞	29⅝	30⅞	30¼	31¼	29½	30⅝	80,200
34¼ Sep 27	49⅛ Apr 9	36⅛ Oct 15	46⅜ Feb 7	Ex-Cell-O Corp 3	38⅛	38⅞	38	38¼	38	38⅜	36¾	37⅜	36⅝	37½	9,700
				F											
24 May 29	46⅛ Mar 14	37⅝ Jan 3	48½ May 2	Factor (Max) Co class A 1	44¼	44⅞	44⅛	44⅛	43⅛	43¾	43⅜	44	43⅝	44	6,800
--	--	40 Nov 29	49¼ May 1	Fafnir Bearing Co 10	40¾	41⅛	41⅛	41⅛	41	41⅜	40¼	41	40⅜	40⅜	2,100
10¼ Oct 29	21¾ Feb 7	11¼ May 29	13¼ Jan 14	Fairbanks Morse & Co No par	13¾	13⅞	13¾	13¾	13	13¼	12¼	12¾	*12⅜	13	1,100
4 May 29	8⅞ Feb 14	4¼ Apr 16	6⅛ Jan 11	Fairbanks Whitney Corp com 1	5⅝	6	5¾	6	5⅝	5⅞	5⅝	5¾	5⅝	5¾	170,900
15 Nov 16	23⅛ Mar 12	15 May 1	21 Dec 21	$1.50 convertible preferred 40	20½	20¾	x20½	20⅞	20½	20⅞	20⅝	20⅞	20⅜	21	3,300
31 Jun 14	70½ Mar 21	32⅝ Apr 19	55⅝ Nov 11	Fairchild Camera & Instrum't Corp 1	36⅞	37⅝	37	37½	36⅝	37½	35¾	36½	35⅝	36	31,300
5½ May 29	11½ Feb 13	5¼ Aug 26	8¾ Feb 6	Fairchild Stratos Corp 1	6	6¼	6⅛	6¼	6	6¼	5⅞	6⅛	5¾	5	23,700
19½ May 29	32⅝ Jan 2	22⅝ Jan 2	27⅝ Sep 20	Fairmont Foods Co common 50c	25¼	25½	25⅛	25¼	25	25	25	25	25	25⅛	2,200
50 Nov 27	52¾ Feb 21	50 July 8	51½ Jan 8	5% junior preferred called 50	*49⅝	50⅜	*49⅝	50⅜	*49⅝	50⅜	*49⅝	50⅜	*49⅝	50⅜	---
27½ Oct 24	39½ Mar 8	30¼ Jan 3	39½ Jun 11	Falstaff Brewing Corp 1	32½	33¾	x32½	33¾	32¼	32½	32⅛	32½	32½	32½	5,600

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
20 May 28	29 Mar 29	26½ Nov 21	34 Apr 30	Family Finance Corp	1	28⅜ 28½	28¼ 28½	28¼ 28¾	27¾ 28½	27¾ 28½	11,500
13⅝ Jun 25	28 Jan 2	12⅞ Oct 28	23¾ Feb 19	Fansteel Metallurgical Corp	5	13⅜ 13¾	13¼ 13½	13¼ 13⅜	13⅜ 13¾	13½ 13¾	15,800
6⅝ Jun 14	10¼ Mar 13	8⅛ Jan 2	11⅛ Nov 14	Fawick Corp	2	10⅜ 10½	10⅜ 10½	10½ 10⅝	10⅝ 10⅝	*10½ 10⅝	800
11⅞ Oct 24	23¾ Feb 5	15⅛ Dec 12	19⅝ May 17	Fedders Corp	1	15⅛ 15⅜	15¼ 15⅞	15¾ 15⅞	15¾ 15⅞	15⅝ 15⅞	23,500
31 Jun 25	42⅝ Mar 15	37½ Mar 12	48⅞ Oct 10	Federal Mogul Bower Bearings	5	46 46	46 46	45¾ 45¾	45¾ 45¾	45⅝ 45⅞	2,100
6⅝ Oct 24	14¼ Feb 2	6½ Apr 5	9¼ May 8	Federal Pacific Electric Co com	1	6⅛ 7	6⅛ 6⅞	6⅜ 6¾	6½ 6⅝	6½ 6⅝	15,400
14¾ Oct 25	22¼ Feb 7	16 Oct 18	19¼ May 8	5½% conv 2nd pfd series A	23	16 16⅛	16⅛ 16⅛	16 16¼	16 16⅛	16 16⅛	6,800
30¼ Oct 25	44⅝ Feb 7	30⅛ Aug 2	42 Mar 21	Federal Paper Board Co common	5	36 36	36 36⅛	36 36¼	35¾ 36	35¾ 36	5,100
22½ July 11	24 May 10	23⅜ Jan 3	24¾ May 22	4.60% preferred	25	*24 24¼	24 24	*24 24¼	*24 24¼	*24 24½	100
37½ Jun 27	54½ Jan 2	42½ Jan 2	58⅛ Nov 14	Federated Dept Stores	1.25	54¾ 55⅛	54¾ 55⅛	54½ 55	54¼ 55	54⅛ 54⅝	18,500
10⅛ May 29	17 Dec 6	12⅞ Sep 16	18⅞ Jun 7	Fenestra Inc	10	13½ 13½	13¾ 14	13½ 13¾	13½ 13⅞	13¾ 13⅞	2,900
29 Oct 24	53½ Feb 6	35¾ Jan 2	46¾ Sep 17	Ferro Corp	1	45⅝ 46⅜	45⅝ 46⅜	45⅛ 45¾	44⅜ 45	43⅝ 44⅜	5,800
18⅛ Jun 20	31⅞ Feb 15	23⅛ Mar 20	37⅜ Dec 16	Fiberboard Paper Products	No par	36⅝ 37⅜	36⅛ 37	36¾ 37	36⅞ 37¼	36¼ 37	15,900
14 May 29	28½ Dec 5	26 Jan 2	37 Sep 27	Fifth Avenue Coach Lines Inc	10	31¼ 31⅝	30⅝ 31⅛	30⅝ 31¼	30⅜ 30¾	29¾ 30¼	9,600
22½ May 29	35⅛ Mar 15	27⅝ Jan 2	36¼ Apr 2	Filtrol Corp	1	32⅛ 32¾	32 32¼	31¼ 32	31¼ 31¾	31⅜ 31⅜	4,700
—	—	40 Nov 22	66 Apr 15	Financial Federation Inc	1	44¼ 45⅛	44 47⅜	46⅛ 47¼	46⅛ 47	46¼ 47½	28,500
25¼ Oct 24	48⅝ Mar 21	32 July 23	39 Oct 28	Firestone Tire & Rubber	No par	38⅜ 38⅞	38½ 39	38⅝ 39	38⅝ 39	38⅛ 38¾	26,700
23⅞ Oct 23	50¼ Jan 2	31¼ Jan 24	46⅜ Sep 20	First Charter Financial Corp	No par	35 35⅜	34⅞ 36⅛	35½ 35⅞	35¼ 35¾	33⅜ 35⅝	65,800
43¼ Oct 24	72½ Jan 2	49¾ Dec 19	60½ Jun 12	First National Stores	No par	50⅛ 50¾	50⅛ 50¾	50½ 50⅞	49¾ 50½	49⅞ 50⅞	8,300
12 May 29	20⅞ May 8	18½ Dec 20	23⅞ July 11	Fischback & Moore Inc	1	19⅜ 19⅞	19⅛ 19⅝	18⅞ 19⅛	18⅞ 19	18½ 19⅛	7,800
13⅞ Oct 23	26¼ Mar 16	17¾ Jan 2	24⅛ Dec 19	Flintkote Co common	5	22⅝ 23	22⅞ 23⅜	23⅛ 23½	23⅝ 24⅛	23⅝ 24⅛	39,100
80¾ Aug 1	87 Mar 8	85½ Jan 23	90 Jun 25	$4 preferred	No par	*88¾ 90	*88¾ 90	*88¾ 90	*88¾ 90	*88¾ 90	---
85 Oct 24	104 Mar 16	90 Jan 2	104 Nov 27	$4.50 conv A 2nd preferred	100	*101½ 102½	101½ 103	*101 103	*101½ 103	*101½ 103½	110
35½ Jun 26	46 Feb 13	41½ Jan 3	47¾ Sep 17	$2.25 conv B 2nd pfd	No par	45½ 45½	45¾ 45¾	45½ 45¾	45⅞ 45⅞	45⅞ 45⅞	800
3¾ Jun 25	6¼ Feb 5	5 Jan 23	11½ Sep 6	Florida East Coast Railway Co	25	8¾ 9⅛	8¾ 9	9 9⅛	8½ 8⅞	8¼ 8⅝	12,900
28¼ Jun 25	47 Jan 3	40¾ Feb 25	46½ Jan 9	Florida Power Corp	2.50	42 42⅝	42¾ 43½	43⅜ 43⅝	43¼ 43¾	43½ 44	13,200
48⅛ Jun 25	82⅜ Feb 8	65¾ Jan 2	78¼ Sep 5	Florida Power & Light Co	No par	73 73⅞	73⅞ 75	74⅝ 75½	75¼ 75¾	74 75½	13,600
12⅝ Oct 24	30⅛ Mar 1	14 Jan 2	20 Jun 10	Fluor Corp Ltd	2.50	15⅜ 15⅞	15¾ 15¾	15⅜ 15¾	14⅞ 15⅛	14¾ 14⅞	4,600
29⅛ Oct 24	30 Dec 7	35¾ Jan 2	55½ Dec 10	F M C Corp	10	53¼ 53⅞	53¼ 54½	54 54⅝	53½ 54⅝	52½ 54¼	28,900
18¾ Oct 26	40¼ Jan 2	20 Nov 21	25½ Feb 7	Food Fair Stores Inc common	1	20⅛ 20⅜	20⅛ 20⅜	20⅛ 20½	20⅛ 20⅝	20¼ 20½	17,300
89 Jan 22	96 Dec 21	95 Sep 20	97½ Oct 29	$4.20 divid pfd series of '51	15	*95 96½	*95 96½	95½ 95½	95½ 95½	95½ 95½	120
13½ May 29	29⅜ Jan 3	15¼ Dec 16	24⅞ July 15	Food Giant Markets Inc common	1	15¼ 15¾	15¼ 15⅞	15⅞ 16½	15¾ 16⅜	15⅞ 16¼	18,300
11 May 29	21¼ Jan 8	13 Jan 4	18¼ July 15	4% convertible preferred	10	*12 12¾	*12 12¾	*12 12¾	*12 12¾	*12 12¾	---
10¼ Jun 25	14¾ Jan 3	11⅝ Jan 2	17¼ Sep 3	Food Mart Inc	2	16¾ 16⅞	16¼ 16¾	16¼ 16¼	16¼ 16¼	16⅛ 16¼	1,300
8⅜ Nov 7	20⅛ Mar 29	9¼ May 3	15½ Sep 13	Foote Mineral Co	1	10⅞ 11¼	11¼ 11½	11⅜ 11¾	11¾ 12¼	11⅝ 11⅞	15,400
36⅛ Jun 26	47 Dec 26	42 Mar 1	59 Sep 11	Ford Motor Co	2.50	50⅜ 50⅞	50 50½	49½ 50	48⅝ 49½	48⅝ 49	162,800
7⅛ Oct 24	14⅜ Jan 4	8½ Jan 2	11⅝ Sep 23	Foremost Dairies Inc	2	10 10¼	10 10⅛	10 10⅛	10 10	10 10⅛	46,600
22⅜ Oct 24	45¾ Feb 8	22¼ Nov 13	31½ May 20	Foster-Wheeler Corp	10	22⅜ 22⅝	22½ 22⅞	22½ 22½	22⅜ 22¾	22⅜ 22½	6,500
25 Oct 24	67 Feb 1	26⅝ Mar 19	42¼ Nov 15	Foxboro Co	1	39¼ 40⅜	38¼ 39½	38 38¾	37 38¼	37⅛ 37¾	17,400
26⅝ Oct 24	42⅛ Apr 11	28⅞ Dec 12	38½ May 27	Fram Corp	50c	29¼ 29⅝	29½ 29⅝	29 29⅝	29 29	29⅛ 29⅜	2,700
7⅞ Oct 29	19⅝ Jan 3	7⅝ Aug 6	9⅞ Jan 24	Franklin Stores Corp	1	8⅛ 8⅜	8 8¼	8¼ 8¼	*8¼ 8½	8 8¼	2,100
19¼ Oct 3	29⅝ Jan 12	22⅜ Jan 2	36¼ Dec 10	Freeport Sulphur Co	10	33⅞ 34⅞	33¾ 34¼	34⅛ 34⅝	34¼ 34¾	34⅜ 34⅞	25,400
17⅛ May 29	27½ Feb 15	24¾ Jan 2	33⅜ Jun 6	Fruehauf Corp common	1	29⅞ 30⅛	30 30¼	30 30¼	29¾ 30⅛	29⅝ 29⅞	19,000
78½ May 29	85 Nov 20	84 Jan 15	89¼ Aug 26	4% preferred	100	88 88	88 88	*88 89	*88 89	88 88	100

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Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
30¼ Oct 24	46¾ May 22	28¾ Nov 27	43⅝ Jan 2	Gamble Skogmo Inc common	5	29⅝ 30	29½ 29⅝	29½ 29⅞	29 29½	29 29⅛	4,600
—	—	34½ Dec 20	36⅞ Oct 21	Conv Preferred	40	34⅝ 34¾	34¾ 35¼	35 35	34⅝ 35	34½ 34½	3,400
—	—	31⅛ Mar 14	39½ Jun 13	Gardner-Denver Co	5	37⅛ 37½	37⅛ 37⅜	37½ 37¾	37¾ 38½	37½ 37⅞	4,200
35¼ Jun 25	58 Feb 21	40¼ Mar 20	59 Dec 20	Garrett Corp	2	57⅜ 58	57½ 57⅝	57½ 57⅞	57½ 58¼	58 59	14,700
2½ Oct 24	4½ Mar 19	3¼ Jan 4	6⅝ Mar 28	Gar Wood Industries Inc common	1	*4½ 4⅞	4½ 4½	4½ 4⅝	4¼ 4⅜	4¼ 4½	2,500
16¼ Jun 14	27½ Jan 10	19 Jan 2	33½ Mar 27	4½% convertible preferred	50	*26½ 28½	*26½ 28	*26½ 28	*26½ 28	*26½ 28	---
17¼ May 29	26¾ Jan 2	17⅜ Dec 12	22¼ Apr 15	General Acceptance Corp com	1	17½ 17⅞	17½ 17⅞	17⅝ 17⅞	17½ 17⅝	17½ 17⅝	7,800
10⅝ Jun 27	14¾ Jan 4	11 Oct 28	13¼ Mar 21	$0.60 conv voting pref	No par	11⅜ 11½	*11½ 11¾	11½ 11¾	11¼ 11¼	*11¼ 11½	1,100
23⅛ Jun 26	32⅛ Feb 16	26⅜ Mar 8	31½ Dec 18	General American Investors com	1	31¼ 31⅜	31¼ 31⅜	31⅜ 31½	31 31½	30¾ 31⅛	3,600
94½ Jan 8	102 May 7	97 Jan 9	100½ Nov 1	$4.50 preferred	100	*100 101	*100 101	*100 101	*100 101	*100 101	---
27 Oct 24	44¼ May 11	30½ Nov 22	40⅛ Jan 4	General Amer Oil Co of Texas	5	32 32¼	x32 32⅜	32 32½	31⅝ 32	31⅜ 31¾	10,300
52¼ Jun 25	86 Feb 6	67½ Jan 28	81½ Jun 7	General Amer Transportation	1.25	74¾ 76	75 75¼	75 75¾	74 75¼	75 76⅜	4,900
5½ Jun 26	8¼ Apr 23	7⅝ Jan 2	10¼ Aug 23	General Baking Co common	5	8⅛ 8¼	8⅛ 8⅛	8⅛ 8⅛	8⅛ 8¼	8⅛ 8⅛	5,200
70 Jun 28	99 Nov 16	[illegible] Jan 3	130 Aug 13	$8 preferred	No par	112 113⅛	112 113	112 113	*111½ 112	111 111½	470
7⅞ Nov 1	11⅜ Jan 2	8⅜ Apr 8	[illegible]	General Bancshares Corp	2	9 9⅛	9 9	9 9	8⅞ 9	9 9⅛	5,300
10¾ Jan 26	20½ Jan 9	13⅞ July 19	18¼ Aug 1	General Bronze Corp	5	16¼ 16⅜	16⅛ 16¼	16⅛ 16⅛	16⅛ 16⅛	16⅛ 16⅛	1,500
32 Oct 23	42⅜ Mar 15	36½ Jan 2	65⅝ Dec 19	General Cable Corp com	No par	63 64½	63½ 64½	62½ 64½	64 65⅝	64⅝ 65½	17,600
79½ Jan 8	85 Dec 6	83¾ Jan 15	103 9/32 Nov 21	4% 1st preferred called	100	*103 9/32 —	*103 9/32 —	*103 9/32 —	*103 9/32 —	*103 9/32 —	---
27 Jun 27	46¼ Mar 20	29¼ Jan 4	40 Dec 12	[illegible] Co Inc	1	39 39¼	39 39½	39¼ 39½	38¾ 39⅝	38⅜ 39	4,700
4¼ Oct 24	6¾ Apr 19	4½ May 24	5⅞ Jun 5	General Contract Finance Corp	2	4¾ 4⅞	4⅝ 4¾	4⅝ 4⅝	4⅝ 4¾	4¾ 4⅞	5,900
20 Jun 25	36¾ Feb 1	23⅛ Jun 27	29⅜ Feb 7	General Dynamics Corp	1	24¼ 24¾	24⅛ 25	24 24⅜	23¾ 24	23¾ 24	73,600
54¼ Jun 25	78½ Mar 12	71¾ Mar 6	86 Dec 16	General Electric Co	5	85 86	85¼ 85¾	84⅝ 86	83¾ 84⅞	83⅜ 84⅜	77,800
—	—	18½ Oct 14	22⅛ Sep 9	General Finance Corp	1	*20¼ 20¾	20¼ 20¼	20½ 20⅝	20¾ 21½	20⅝ 20¾	2,700
57¾ Jun 25	96 Jan 2	77⅝ Mar 4	90½ Sep 13	General Foods Corp	No par	86⅛ 86½	85⅝ 87¼	87⅜ 88	86½ 88¼	85½ 86½	18,500
10⅛ Oct 22	30 Jan 4	11 Apr 18	17⅝ Dec 5	General Instrument Corp	1	14⅞ 16	14¾ 15⅞	15¾ 16⅜	15¼ 15¾	14¾ 15¼	37,200
21½ May 29	33⅞ Jan 2	21⅜ Jan 2	42¾ Oct 7	General Mills common	3	39⅞ 40⅛	39¾ 40	39⅞ 40¼	39¼ 40⅜	39⅜ 39⅞	14,500
108 Jun 1	116½ Dec 3	113 Apr 16	116½ Feb 1	5% preferred	100	114 114	113¾ 113¾	*113¾ 114¼	113¾ 113¾	113⅝ 114⅛	310
44½ Jun 25	59⅝ Dec 20	57⅞ Jan 2	91⅜ Oct 29	General Motors Corp. common	1⅔	78⅛ 79⅛	79¼ 81⅞	79 80	78¼ 78⅞	76¾ 78⅝	238,000
—	—	76¾ Nov 21	80½ Dec 17	When distributed	1⅔	78 78⅛	79½ 80½	— —	78⅜ 78⅜	*77 77½	2,200
106½ May 29	115⅝ Dec 21	114 Jan 2	118¾ Jun 5	$5 preferred	No par	116 117	115½ 116½	116 116	115¼ 115½	115⅛ 115½	2,300
81⅝ Jun 27	88½ Dec 31	87 Jan 3	95½ Mar 1	$3.75 preferred	No par	89 89	89⅜ 89½	89¼ 89¼	89¼ 89¼	89 89	1,200
15 Oct 24	30¾ Mar 1	17½ Jan 2	23¼ Aug 23	General Portland Cement Co	1	22½ 22¾	22½ 22⅞	22½ 23	22⅝ 22¾	22½ 22⅝	14,300
26⅝ Jun 25	59 Jan 9	27½ Aug 20	43⅝ May 31	General Precision Equipt Corp	1	28¼ 29	28¼ 28⅝	27¾ 28⅜	27⅝ 28	27¾ 28	39,300
34⅞ Oct 19	44½ Feb 9	33⅝ Dec 13	39½ May 1	$1.60 conv preferred	No par	33⅝ 33⅝	34 34	35¼ 35¼	35¼ 35¼	35 35	500
4½ May 29	7⅝ Jan 2	5½ Jan 3	6 Jun 6	General Public Service	10c	5½ 5⅝	5½ 5⅝	5½ 5⅝	5½ 5⅝	5½ 5⅝	34,100
25⅝ May 28	37⅛ Mar 22	31¾ Jan 4	34⅞ Feb 14	General Public Utilities Corp	2.50	32¼ 32⅝	32⅜ 32¾	32⅛ 32⅝	32¼ 32⅜	32⅛ 32⅜	17,600
9 Oct 18	22¼ Mar 28	11¼ Jan 2	16¾ Jun 24	General Refractories	5	14¾ 15	15 15½	15 15¾	14¾ 15⅛	14¾ 15¼	8,400
21¼ Nov 1	44¼ Jan 5	25⅜ Dec 10	34 Jun 6	General Signal Corp	6.67	25½ 26	25⅝ 26	25¾ 26⅝	25¾ 26½	25¾ 26⅜	9,700
—	—	21⅛ Mar 1	31½ Jun 3	General Steel Industries	1	24¾ 25½	x24¼ 25¼	24 24⅝	24¼ 24¾	23¾ 24¼	12,500

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
				General Telephone Co of Florida—							
26 May 29	28 Mar 6	26½ Jan 22	28⅛ Jun 7	$1.30 preferred (series B)	25	27½ 27⅝	*27⅛ 27⅝	*27⅛ 27⅝	27⅛ 27⅛	27⅝ 27⅝	400
25⅛ July 26	28 Dec 4	26 Oct 8	27½ Jan 8	$1.25 preferred	25	26⅛ 26⅛	*26⅛ 26⅝	26⅛ 26⅛	*26⅛ 26½	*26⅛ 26⅝	300
18½ Oct 24	29 Jan 2	22⅞ Jan 2	32 Dec 5	General Tele & Electronics	3.33⅓	30⅝ 31⅜	30¾ 31⅛	30¾ 31	30⅜ 30⅞	30½ 30¾	113,800
6⅞ Oct 24	19⅝ Feb 20	9⅝ Mar 19	15½ Nov 14	General Time Corp	2.50	13¼ 13¾	13¼ 13½	13⅜ 13⅝	13⅜ 13½	13⅜ 13¾	14,600
16 Oct 22	30¼ Apr 4	20⅝ Jan 3	27⅞ May 1	General Tire & Rubber com	30c	23½ 23⅞	23½ 23⅞	23¼ 23⅞	23 23½	22⅞ 23¼	50,900
97 Jun 25	102½ Feb 23	100 Apr 16	103⅛ July 18	$5 preference	100	*101½ 102	102 102	101 102	*100½ 101¾	*100½ 101¾	130
100 Jun 14	106¾ Apr 13	101¼ Jan 4	107¾ Nov 20	5½% preference	100	*106 106	*106 107	*106 107	*106 107	*106 107	70
33⅝ July 2	42⅜ Feb 19	34 Oct 3	38¾ Dec 4	Genesco Inc common	1	38¼ 38⅜	38⅛ 38¼	38 38¼	38¼ 38½	38⅛ 38¼	5,000
—	—	99½ Oct 23	104¾ July 5	$4.50 conv preferred	No par	103¼ 103¼	103¼ 103¼	103 103	103 103¼	*102½ 103	800
30⅛ Jun 22	58¼ Jan 3	43½ Mar 6	[illegible] Sep 11	Georgia-Pacific Corp	80c	52⅜ 53	52¼ 53	52⅛ 52⅞	51⅞ 52½	50⅞ 51¾	18,700
40¼ May 29	62¾ Jan 2	52 Jan 10	[illegible] Dec 19	Gerber Products Co	5	72½ 73	72¾ 73½	74 74	73¾ 74¼	73¾ 74	2,300
12⅛ Jun 25	20 Feb 16	17½ Jan 10	27½ Dec 10	Getty Oil Co	4	26⅛ 26⅝	25¾ 26⅜	24⅞ 26¼	25 25¾	25 25¾	40,000
12 May 29	19 Feb 21	11½ Nov 12	16⅞ Jan 25	Giant Portland Cement Co	1	12 12¼	12⅛ 12¼	12⅛ 12¼	12⅛ 12¼	12 12¼	13,000
21½ Oct 23	53 Mar 5	22¾ Nov 29	36¾ Apr 15	Gibraltar Financial Corp of Calif	1	24 24⅝	23¾ 24⅜	23⅞ 24⅜	23¾ 24⅛	23⅛ 23⅞	6,300
23¾ Jun 27	34⅜ Nov 29	31¾ Dec 4	37 Sep 17	Gibson Greeting Cards Inc	5	32⅞ 33	33 33	33⅛ 33⅛	33¼ 33¼	33¼ 33⅜	1,300
28¼ Oct 24	55 Jan 2	28 Jan 11	40⅞ Aug 26	Gillette Co	1	31¼ 31⅞	31¼ 31¾	30⅞ 31½	31 31⅞	31¼ 31¾	138,200
29¼ Oct 26	43¾ Mar 15	33 Jan 3	[illegible]	Gimbel Brothers	5	40 40½	40⅝ 42¾	42½ 43	42¼ 43⅛	41¾ 42½	28,600
16⅜ July 6	32⅜ Mar 21	23½ Jan 2	30 May 15	Ginn & Co	1	27⅞ 28⅜	27¾ 28¼	28¼ 28½	28¼ 28½	27⅞ 28⅝	10,000
8⅜ Jun 22	14⅝ Feb 14	9⅝ Jan 2	16½ July 12	Glen Alden Corp	1	14⅜ 14½	14⅛ 14½	14⅛ 14¼	14 14⅛	14 14⅜	23,900
32¾ Oct 24	45½ Feb 14	36⅛ Jan 2	44⅝ Aug 19	Glidden Co	10	41¾ 42	41⅝ 42⅜	42¼ 42⅞	42½ 43¼	42⅜ 42½	5,000
19¼ Dec 24	21⅛ Nov 14	15¼ Nov 26	25 Feb 18	Globe-Union Inc	5	15½ 15½	15⅝ 15⅝	15½ 15⅝	15⅝ 15⅝	15½ 15⅝	1,800
9½ May 29	15¼ Feb 1	9⅞ Nov 29	13½ Jan 9	Globe-Wernicke Inc	5	9⅞ 9⅞	9⅞ 10	10 10⅛	10 10⅛	10⅛ 10⅛	4,300
36⅜ Oct 22	72½ Jan 4	42½ Jan 2	56¾ Oct 14	Goodrich Co (B F)	10	53⅛ 53½	52½ 53¼	52¾ 53⅞	52¾ 53⅝	53¼ 53¾	29,200
24⅞ Oct 24	44¾ Jan 2	31⅝ Mar 1	43⅜ Oct 25	Goodyear Tire & Rubber	No par	42½ 42¾	42½ 42⅞	42¼ 42⅞	42⅜ 42⅞	41 42⅝	49,200
30⅞ Jun 21	54⅞ Feb 9	34 Nov 26	[illegible] Feb 11	Gould-National Batteries Inc	4	35⅞ 36⅞	35½ 35½	35¾ 36½	35⅝ 36½	35¾ 36⅞	5,500
25⅜ Jun 14	41¼ Dec 20	37⅝ Feb 28	51⅜ Dec 13	Grace (W R) & Co	1	47¼ 48⅜	48½ 50¼	50⅜ 51⅜	49⅜ 49⅞	48½ 49⅜	106,200
12½ Jun 27	20¼ Jan 29	14⅞ Dec 11	21⅞ Apr 25	Granby Mining Co Ltd	5	14⅞ 14⅞	15¼ 15¼	14⅞ 15	14⅞ 15¼	14⅞ 14⅞	2,200
12⅜ Oct 24	34¼ Jan 2	15½ Jan 2	21⅜ Oct 8	Grand Union Co	5	17 17⅜	17⅛ 17½	17½ 17¾	17⅝ 17⅞	17½ 17⅞	17,500
21½ Oct 22	49¼ Jan 2	22 Dec 11	33¼ Apr 22	Granite City Steel	6.25	23 23⅜	23¼ 23⅞	23⅝ 24⅞	24¼ 24⅝	24¼ 24¾	40,700
10½ May 29	15¼ Apr 11	12⅝ Jan 2	17½ Dec 4	Graniteville Co	5	17⅛ 17¼	17⅛ 17¼	17 17¼	17 17⅛	17 17⅛	6,800
17¼ Oct 22	29½ Jan 2	20⅛ Jan 2	[illegible] May 9	Grant (W T) Co common	2.50	22⅞ 24¼	24 24⅜	24⅜ 24⅞	24½ 24⅞	24⅛ 24⅞	11,600
75 July 2	83 Dec 12	81¼ Jan 8	86½ Jun 27	3¾% preferred	100	82 82	*82 83	82 82	82 82	82 82	170
3⅛ Dec 27	25⅛ Jan 5	2⅛ Jan 4	6⅞ Oct 8	Grayson-Robinson Stores	1	4 4	4 4⅛	3⅞ 4⅛	3⅞ 4	3⅞ 4	12,000
34 Oct 23	60⅞ Jan 2	37⅞ Nov 21	49⅞ Apr 4	Great Atlantic & Pacific Tea Co	1	38⅝ 39⅛	38⅝ 39⅜	38⅞ 39¼	38⅞ 39¼	38⅞ 39⅜	23,000
14 Dec 18	24¼ Feb 8	11⅞ Dec 20	19⅛ Aug 28	Great Nor Iron Ore Prop	No par	12⅛ 12⅜	12 12¼	12 12¼	12 12¼	11⅞ 12⅛	30,100
30¼ Oct 24	62½ Feb 6	35 Jan 2	54 Dec [illegible]	Great Northern Paper Co	25	52 53	52¾ 53¼	53 53½	53¼ 54	53½ 54	5,300
34⅞ Oct 26	47⅜ Feb 1	43⅝ Jan 2	57½ Dec 18	Great Northern Ry Co	No par	56½ 56¾	56¾ 56⅞	57 57½	57 57⅜	56¼ 57	10,400
12¾ Oct 23	42¾ Jan 2	15 Nov 22	[illegible] Apr 15	Great Western Financial Corp	1	16¼ 16¾	16¼ 16¾	16⅜ 16¾	16¼ 16½	16 16⅜	62,400
30 May 29	35⅞ Feb 28	33⅞ Jan 2	54 Oct 25	Great Western Sugar com	No par	45¼ 46¼	45¾ 46¼	46 47¾	46 47	45 45¾	5,900
137½ July 3	147 Sep 17	143 Jan 4	155 Dec 3	7% preferred	100	153½ 153½	*153½ 154½	154½ 154½	*153½ 155	*153½ 155	50
22⅛ Jun 26	36¼ Jan 2	23⅛ Nov 27	30⅜ Mar 18	Green Shoe Manufacturing Co	3	23¼ 23¼	23¼ 23¼	23⅜ 23⅝	23⅜ 23⅝	23½ 23⅝	4,900
21½ May 29	32¾ Nov 29	31½ Jan 2	48¾ Nov 21	Greyhound Corp common	3	46½ 46⅞	45⅝ 46¼	45¾ 46¼	45 45¾	43¾ 45⅛	17,900
53 Jun 14	64⅞ Nov 26	61½ Jan 3	96 Nov 19	4½% conv preference	50	*92 96	*92 94	*90 95	*89½ 94	*86 93½	---
30 May 29	47¼ Dec 5	25¾ Nov 22	52½ May 13	Grumman Aircraft Eng Corp	1	39⅛ 39⅝	37¾ 39	38⅜ 39⅛	38¾ 39⅜	38 38¾	20,800
20⅜ Jun 27	30⅝ Dec 5	30⅛ Jan 2	49¾ Dec 17	Gulf Mobile & Ohio RR com	No par	47½ 48⅜	48⅛ 48¾	48 48½	48⅛ 48⅝	47¾ 48⅛	8,400
70⅜ Jun 27	81½ Dec 31	82 Jan 2	94½ Nov 8	$5 preferred	No par	*92¼ 94	*92½ 93¾	*92¼ 93¾	*92¼ 93¾	*92¼ 93¾	---
30¾ Oct 24	44¼ Apr 19	38⅛ Jan 4	50⅜ Sep 11	Gulf Oil Corp	8.33⅓	47⅜ 47¾	47⅜ 47⅝	47⅜ 47¾	47¼ 47⅝	47⅜ 47½	84,700
27½ May 29	43¾ Apr 12	34 Jan 2	39¾ Mar 28	Gulf States Utilities Co com	No par	38¼ 38¾	38½ 39⅛	38⅝ 39	37⅞ 38¾	38½ 39	25,500
87½ Jan 3	94¾ May 11	92¾ Nov 22	97¾ Jun 28	$4.20 preferred	100	*92½ 94	*92½ 93¾	*93 94	*93 94	*93 94	---
90 Jan 2	97 Mar 7	94¼ Nov 13	100¼ Feb 28	$4.40 preferred	100	95 95	*95 96	*95 96	*95 96	95½ 95½	170
93 July 24	97½ Jun 12	99⅜ Dec 9	101¾ July 23	$4.44 preferred	100	*98½ 99¾	*98½ 99⅜	*98½ 99⅜	*98½ 99⅜	*98½ 99⅜	---
103½ July 18	107 Dec 17	105 Sep 4	108½ Jan 30	$5 preferred	100	*100 100¾	*100 100¾	*100 100¾	*106 106¾	106⅛ 106⅛	100
105 Jan 10	108½ Mar 14	105¼ Dec 4	110½ Jun 18	$5.08 preferred	100	*106 107	*106⅛ 107	*106⅛ 107	*106⅛ 107	*106¼ 107	---
15⅛ Oct 23	41 Mar 12	16½ Aug 6	22⅝ Nov 12	Gustin-Bacon Mfg Co	2.50	21½ 22½	21⅝ 21⅞	21¼ 21½	20½ 21½	20¾ 21¼	7,900

For footnotes, see page 25

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
				H							
29 May 29	37⅜ Aug 30	36 Jan 7	40½ Sep 23	Hackensack Water	12.50	*38¼ 39	39 39½	38½ 39	*38¼ 39¼	*38¼ 39	500
25½ May 28	36½ Mar 22	29 Apr 29	36⅞ Nov 15	Hall (W F) Printing Co	5	35 35⅜	34 35¼	35 35	35 35½	35 35¼	3,800
44⅜ Oct 24	59½ Feb 14	48 Oct 30	55⅞ Dec 18	Halliburton Co	5	54¼ 54½	54¼ 54⅝	54¾ 55⅞	55⅜ 55⅝	54⅞ 55⅛	21,200
10 May 28	27⅝ Jan 2	7½ Dec 20	15⅛ May 27	Hallicrafters Co	1	8⅜ 8¾	8⅜ 8⅜	7¾ 8⅜	7¾ 8	7½ 7¾	30,100
18⅜ Jun 27	27½ Jan 2	22⅜ Feb 6	27½ Apr 10	Hamilton Watch Co common	1	*24 24½	23 23½	*23⅛ 23½	*23⅛ 23½	23½ 23½	500
83 July 3	108 Jan 3	93 Feb 4	108½ Aug 23	4% convertible preferred	100	98 100	*96 100	*96 100	*96 100	98¼ 98¼	80
26½ Jun 26	36½ Jan 31	29¼ Jan 2	37 Oct 31	Hammermill Paper Co	2.50	34⅛ 34⅛	33¾ 34⅛	33½ 34	33¾ 34	32½ 33½	36,400
16½ Oct 24	34½ Jan 4	21⅛ Feb 6	28¼ Oct 21	Hammond Organ Co	1	24¼ 24½	24¼ 24⅜	24⅛ 24⅜	24¼ 24⅜	24 24¼	4,200
21⅞ Oct 23	34½ Jan 15	26¼ Jan 3	38¾ Oct 24	Hanna (M A) Co	2.50	38 38⅛	38⅛ 38¼	38 38¼	38 38⅛	37¾ 38⅛	11,300
26 Oct 3	48½ Mar 13	31⅝ Jan 7	38½ Oct 11	Harbison-Walker Refrac com	7.50	36¾ 37	36¾ 36⅞	36¾ 37	36⅜ 36½	36⅛ 36⅛	3,800
122 Aug 3	128½ Apr 13	126 Jan 22	132½ July 15	6% preferred	100	*131 132	*131 132	*131 132	*131 132	131 131	30
20¼ July 11	39¼ Jan 2	28 Jan 2	35 May 10	Harcourt Brace & World Inc	1	32⅜ 33¼	32 32⅝	31 32	32 32	32 32	4,900
39¼ Jun 25	75¾ Jan 2	43½ May 2	57⅜ Oct 21	Harris-Intertype Corp	1	54⅝ 55	54⅞ 55	54⅞ 55	54½ 54¾	54¼ 54½	6,900
25¼ May 29	38¾ Feb 1	30⅜ July 26	35⅜ Jun 6	Harsco Corporation	1.25	32⅛ 32⅝	32⅝ 33¼	33 33¼	33 33¼	33 33¼	17,800
17⅛ May 29	24⅜ Jan 4	18½ May 9	25⅛ Nov 7	Harshaw Chemical Co	5	24⅛ 24¼	23⅞ 24	23½ 24	23¼ 23⅜	23¼ 24	5,200
30 May 29	42 Dec 21	32⅜ Mar 20	41¼ Oct 29	Hart Schaffner & Marx	5	39 39	*39 39½	39 39	39 40⅛	40 40	800
16 Oct 22	30⅜ Jan 4	17¾ Jan 2	23½ May 6	Harvey Aluminum Inc	1	18⅛ 18¼	18 18¼	18⅜ 18⅞	18½ 18⅞	18⅛ 18¾	14,500
6⅛ May 29	9¾ Jan 3	6⅞ Dec 20	9 Feb 11	Hat Corp of America common	1	7⅛ 7⅛	*7⅛ 7¼	7 7⅛	7⅛ 7⅛	6⅞ 7⅛	2,700
38⅜ Jun 27	42 Mar 29	40½ Jan 16	44¼ Jun 3	5% preferred	50	*41¾ 42½	*41¾ 42½	41¾ 41¾	41⅝ 41⅝	*41¾ 42½	50
13 Oct 24	35½ Jan 2	19¾ Jan 2	48⅜ Oct 25	Haveg Industries Inc	40c	*131 132	*131 132	*131 132	*131 132	*131 132	
-- ------	-- ------	20⅜ Nov 22	25¼ May 3	Hawaiian Telephone Co	5	32⅜ 33¼	32 32⅝	31 32	32 32	32 32	4,900
-- ------	-- ------	22 Nov 22	32 Sep 11	Hayes Industries Inc	5	54⅝ 55	54⅞ 55	54⅞ 55	54½ 54¾	54¼ 54½	6,900
15½ Jun 22	31⅞ Jan 4	16 Dec 11	25⅝ Feb 20	Hazeltine Corp	No par	32⅛ 32⅝	32⅝ 33¼	33 33¼	33 33¼	33 33¼	17,800
34 Oct 19	64½ Jan 18	39 Apr 2	50⅜ Sep 12	Heinz (H J) Co common	8.33⅓	24⅛ 24¼	23⅞ 24	23½ 24	23¼ 23⅜	23¼ 24	5,200
84 Dec 7	88 Mar 2	84½ Dec 11	89¼ Jun 10	3.65% preferred	100	39 39	*39 39½	39 39	39 40⅛	40 40	800
20½ Oct 24	48 Jan 2	19⅛ Nov 21	30¾ Jan 8	Helene Curtis Industries	1	18⅛ 18¼	18 18¼	18⅜ 18⅞	18½ 18⅞	18⅛ 18¾	14,500
-- ------	-- ------	‡22¼ Dec 10	35½ July 12	Heli-Coil Corp	No par	7⅛ 7⅛	*7⅛ 7¼	7 7⅛	7⅛ 7⅛	6⅞ 7⅛	2,700
10⅝ May 29	19¼ Apr 6	12⅜ Dec 4	18⅞ Jan 24	Heller (W E) & Co	25c	*41¾ 42½	*41¾ 42½	41¾ 41¾	41⅝ 41⅝	*41¾ 42½	50
31½ Oct 31	44¾ Jan 17	35 Jan 8	41½ May 22	Helme (G W) common	10	42⅝ 43⅞	43½ 44⅛	43⅝ 44⅜	43½ 43⅞	43⅞ 44⅛	18,600
36 July 13	39½ May 14	37¼ Jan 28	39½ Aug 22	7% non-cumulative preferred	25	⅞21⅜ 21½	21⅜ 21¾	21⅜ 21⅞	21½ 21⅝	21½ 21⅞	5,400
-- ------	-- ------	‡8½ Sep 27	13⅛ Feb 28	Helmerich & Payne	10c	23¾ 24	23¾ 24¼	24 24⅞	25 26⅜	25⅛ 25⅝	7,800
27¼ Jun 25	50 Mar 21	34⅛ July 23	43½ Jan 16	Hercules Powder common	1 1/24	16⅜ 16⅞	16½ 17⅜	17¼ 17⅜	16⅞ 17⅛	16¾ 17	22,700
110½ Aug 10	118 Dec 20	115 Mar 1	118 Mar 11	5% preferred	100	43¼ 44¼	43½ 44¼	42¼ 43¾	x42 43¾	42½ 43½	12,000
55¼ July 18	82 Jan 3	59 Aug 2	69 Jan 11	$2 conv class A preferred	No par	*84½ 86	*84½ 86	*84½ 86	*84½ 86	85 85	200
25 May 29	40½ Mar 27	30¾ Oct 28	37 Apr 4	Hershey Chocolate Corp	No par	23⅝ 24⅛	24⅜ 24⅞	24⅝ 24⅞	22¾ 24	22⅝ 23½	28,200
32⅛ Oct 23	65½ Jan 2	40¾ Dec 19	54¾ Jun 7	Hertz Co	1	24½ 25	24½ 25	24 24⅜	23¼ 23¾	23 23⅜	4,900
10⅜ Oct 24	15⅜ May 24	12⅝ Dec 18	17⅛ May 3	Hess Oil & Chemical Corp	50c	13⅛ 13¼	x13 13⅛	12⅞ 13⅛	12⅞ 13⅛	12⅞ 13⅛	21,600
14¼ Oct 24	21⅛ July 10	16¾ Jan 2	22¼ May 16	Heublein Inc	1	⅞38½ 39	38¾ 38¾	38½ 38½	38⅜ 38¾	⅞38⅜ 39	400
16 Oct 23	29 Feb 14	19⅝ Jan 3	24⅜ Feb 1	Hewitt-Robins Inc	5	*38 39¼	*38 39¼	*38 39¼	*38 39¼	*38 39¼	
15¼ Jun 21	37 Jan 2	18½ Apr 9	27¼ Jan 14	Hewlett-Packard Co	1	10½ 11¼	11 11⅜	10⅞ 11⅛	10¾ 11	10¾ 11	21,700
-- ------	-- ------	25¼ Apr 17	55 Sep 25	High Voltage Engineering Corp	1	36⅜ 37¼	36⅜ 37¼	36¾ 37¾	37¾ 38⅜	38 38⅝	59,100
22 Jun 15	33⅝ Feb 13	15 Nov 8	28⅞ Jan 25	Hilton Hotels Corp	2.50	*116 117	*115 117	*115 117	*115 117	*115 117	
7¼ Oct 24	17¾ Jan 2	5¾ Dec 13	10⅜ Jan 4	Hoffman Electronics Corp	50c	*61 63	*62 63	62 62	*62 63½	*60 62	200
-- ------	-- ------	16½ Dec 9	25 Sep 30	Holiday Inns of America	1.50	31¼ 31½	31¼ 31½	31¼ 31¾	31⅝ 31¾	31½ 31½	7,300
3½ Dec 19	8⅞ Feb 1	3¾ Jan 2	6¼ Sep 30	Holland Furnace Co	5	42⅜ 43⅛	42⅛ 42⅞	42 42¾	x40¾ 41⅝	41⅛ 41⅞	18,300
26¼ Jun 14	36⅜ Mar 9	30 Jan 2	58¾ Oct 25	Holly Sugar Corp	10	13 13⅜	12⅞ 13⅛	12⅝ 13	12⅜ 12⅞	12⅝ 12⅞	17,600
20 July 6	40¼ Jan 2	24⅝ Dec 20	34¼ Jun 14	Holt Rinehart & Winston Inc	1	19¼ 19⅜	19 19⅜	18¾ 19	18⅞ 19⅛	18⅞ 19⅛	11,500
42 Dec 28	60 July 18	42 Dec 20	53¾ Aug 8	Homestake Mining	12.50	21⅝ 21⅝	21⅝ 21¾	21⅝ 21¾	21½ 21⅝	21½ 21¾	2,700
26 Jun 25	41½ Jan 3	32½ May 6	39⅞ July 12	Hooker Chemical Corp common	5	20⅛ 20⅜	20⅛ 20⅜	20⅛ 20¼	19¾ 20¼	19¾ 19¾	32,000
87½ Jun 25	94½ Dec 11	93 Jan 3	99 May 9	$4.25 preferred	No par	36¾ 39¼	37 38⅛	35⅝ 37	36½ 38⅝	36¾ 38⅛	105,700
93 Mar 22	104 Jun 1	101½ Jan 2	106½ May 9	$5 div 2nd pfd series C	No par	16⅛ 16⅜	16 16⅛	15⅞ 16¼	15½ 15⅝	15¼ 15⅜	22,700
-- ------	-- ------	19½ Nov 26	24⅜ Aug 16	Hoover Ball & Bearing Co	2.50	5⅜ 6⅛	5⅞ 6	5⅞ 6⅛	5⅞ 6	6 6¼	17,400
2½ Oct 24	5 Jan 12	2¼ Nov 26	3¼ Feb 15	Hotel Corp of America common	1	17⅜ 18⅛	17⅝ 17⅞	17¼ 17⅞	17⅛ 17¾	17 17⅝	20,300
14⅝ Jun 22	17½ Jan 5	15⅛ Jun 21	17 May 31	5% convertible preferred	25	4½ 4½	4½ 4½	4⅜ 4⅜	4⅜ 4⅜	4¼ 4⅜	2,100
16⅛ Jun 25	23¾ Mar 1	18⅝ Jan 2	29¾ Oct 31	Houdaille Industries Inc common	3	48 48½	48⅛ 48⅝	47⅞ 48⅝	47⅜ 48¾	46½ 47⅛	9,200
37¾ July 18	41 May 17	40⅜ Jan 2	46 May 6	$2.25 convertible preferred	50	25⅜ 26	25½ 26	25½ 26¼	25 25¾	24⅝ 25	10,700
32¼ Jun 14	57¼ Mar 20	45½ Jan 9	61⅜ Aug 20	Household Finance common	No par	43⅝ 43⅞	43¼ 43½	42¾ 43½	42¼ 42⅝	42 42½	17,200
75 Aug 6	82½ May 17	80 Aug 13	88 Mar 26	3¾% preferred	100	36¾ 37	36⅝ 36¾	36¾ 36¾	36 36⅜	36⅜ 36¾	24,600
83 Jan 10	89½ Jun 4	87 Oct 2	92½ Mar 21	4% preferred	100	*94½ 96¼	*94½ 96¼	*94½ 96¼	*94½ 96¼	*94½ 96¼	
90 Jan 9	97¼ Dec 28	95 July 18	100 May 9	4.40% preferred	100	*103½ 104½	103½ 103½	*103½ 104½	*103½ 104½	*103½ 104½	20
-- ------	-- ------	42 May 6	48 Sep 5	Houston Lighting & Power	No par	22¾ 23	22 22⅝	21¾ 22	21⅝ 21¾	21¼ 21¾	4,600
32⅛ Oct 24	45¾ Aug 27	39⅝ Jan 2	55¾ Oct 23	Howard Johnson Co	1	2⅜ 2½	2½ 2½	2⅜ 2½	2½ 2⅝	2½ 2⅝	16,300
8 July 2	13 Jan 4	9⅝ Jan 2	13½ Aug 22	Howard Stores Corp	1	*15½ 16¼	*15½ 16¼	*15½ 16¼	15½ 15½	*15½ 16	100
9¼ Oct 1	17⅜ Feb 8	9⅞ Nov 21	14 Jun 20	Howe Sound Co	1	27⅝ 28	26¼ 28⅛	27 27¾	28 29⅛	28⅛ 28¾	14,800
43¼ May 29	56⅜ Apr 9	47⅜ Jan 2	55¼ May 6	Hudson Bay Min & Sm Ltd	No par	*44¼ 44¾	*44⅜ 44½	*44⅜ 44½	44⅛ 44⅜	*43¾ 44½	200
-- ------	-- ------	-- ------	-- ------	Foreign transactions		57 57½	55 57	55 56	54½ 55	54 55	54,300
28⅛ Oct 24	68¼ Jan 2	26⅛ Dec 4	36½ Jun 7	Hunt Foods & Indust Inc com	5	82 82	83 83	*82 83	*83 84	*82 84	30
95 Jun 28	101¾ Mar 6	98¼ Jan 10	103¼ Aug 21	5% preferred series A	100	*89 90	90 90	88¾ 88¾	*88¾ 90	*88¾ 90	170
96½ July 6	101 Feb 28	98½ Dec 3	103 Jun 4	5% preferred series B	100	*97½ 98½	*97½ 98½	*97½ 98½	*97½ 98½	*97½ 98½	
5⅛ May 29	9¾ Mar 26	6½ Aug 15	9⅛ Oct 21	Hupp Corp common	1	43 43½	43¼ 44	42¾ 44	43 44	43⅜ 43⅞	14,000
37 Jan 18	42 Dec 14	40⅝ Jan 8	45 Jun 14	5% preferred series A	50	50 50⅜	50 50¼	49¼ 49¾	49¾ 50½	50 50⅜	5,600
13¼ Oct 26	21¼ Feb 13	13¾ Dec 19	18 Apr 5	Hussmann Refrigerator Co	5	10½ 10⅝	10½ 10½	10½ 10⅝	10¼ 10⅜	10 10¼	2,500
						52¾ 53	*52½ 53	53¼ 53½	*53 53¼	53 53¾	1,100
				I							
23¼ May 29	37 Jan 2	32¼ July 31	36½ May 23	Idaho Power Co	5	27 27⅜	26⅞ 27	26⅝ 27	26⅝ 27⅛	27⅛ 27⅜	24,300
18⅜ Sep 27	29½ Jan 2	21 Mar 18	26⅞ May 24	Ideal Cement Co	5	*101⅛ 102¼	*101¼ 102¼	*101¼ 102¼	*101¼ 102¼	101¾ 101¾	10
-- ------	-- ------	45⅛ Apr 5	59⅜ July 10	Illinois Central Industries	No par	*98½ 100½	*98½ 100½	*98½ 100½	*98¼ 100¼	*98¼ 100½	
31⅛ Jun 25	46¾ Feb 2	39⅜ Jan 2	57¾ Jun 25	Illinois Central RR Co	No par	7⅞ 8¼	7⅞ 8	7¾ 8	7¾ 7⅞	7⅞ 8	14,300
28 May 29	41 Apr 30	34½ Mar 6	42 Sep 9	Illinois Power Co common	No par	42 42	*41⅛ 43	41⅛ 41¼	*41⅛ 42	42 42	400
42½ Jan 16	46⅜ May 9	44¾ Dec 10	48 Feb 21	4.08% preferred	50	14 14	14 14⅛	13⅞ 14	13¾ 13⅞	13¾ 13⅞	5,600
44½ July 16	48 Nov 15	46¼ Nov 21	49¼ Jun 25	4.26% preferred	50						
48½ July 3	52¼ May 16	50½ Aug 15	53 Jan 30	4.70% preferred	50						
45½ July 19	50 May 25	48½ Nov 7	50⅞ Mar 20	4.42% preferred	50						
44½ Feb 5	47 May 29	46 Nov 29	49½ Feb 20	4.20% preferred	50						
-- ------	-- ------	13⅛ Oct 8	17¼ Sep 5	Indian Head Mills Inc	1						
23⅝ May 29	43½ Mar 30	23⅛ Nov 27	36¾ Jan 29	Indiana General Corp	1						
24¾ Jun 25	31 May 21	29⅝ Feb 25	33⅞ Sep 18	Indianapolis Power & Light	No par						
5½ May 29	7¼ Feb 19	5 Dec 12	6¼ Jan 9	Industria Elect De Mexico	100 pesos						
50⅛ Sep 26	87 Jan 5	65 Jan 2	81⅞ Oct 29	Ingersoll-Rand common	No par						
151 Jan 5	155 Jun 19	155 Jan 28	159 Aug 20	6% preferred	100						
31¼ Jun 26	48¾ Jan 2	36 Mar 1	46½ Sep 11	Inland Steel Co	No par						
-- ------	-- ------	31 Sep 30	38⅜ May 23	Inspiration Consolidated Copper	10						
25 May 29	39¼ Jan 22	30⅝ Feb 4	40¾ Aug 28	Interchemical Corp common	5						
90⅝ July 24	98 Apr 26	96 Mar 5	101 Oct 29	4½% preferred	100						
20⅛ Oct 24	29 Mar 16	23½ Jan 2	26¾ Apr 15	Interlake Iron Corp	1						
300 Jun 14	578½ Jan 2	384¼ Jan 2	501¾ Oct 28	International Business Machines	5						
43½ Oct 24	57½ Mar 1	49½ Jan 2	63⅛ May 20	Int'l Harvester common	No par						
145 Jan 2	159¼ Mar 8	157⅛ Jan 2	175 Jan 17	7% preferred	100						
34 Jun 22	57 Feb 16	40¼ Jan 3	65⅞ Oct 31	Int'l Minerals & Chemical com	5						
81 Jan 9	85¾ Mar 6	83¾ Jan 15	87¼ Sep 18	4% preferred	100						
-- ------	-- ------	7 Oct 29	11¼ Jan 30	International Mining Corp	1⅜						
52 Jun 25	85⅝ Jan 3	56⅝ Aug 1	68½ Dec 20	Int'l Nickel of Canada	No par						
-- ------	-- ------	-- ------	-- ------	Foreign transactions							
9 Jun 4	18½ Dec 5	12⅞ Nov 26	20¾ Mar 14	International Packers Limited	1						
22⅝ Oct 24	38⅛ Mar 16	26⅛ Jan 2	36¼ Sep 20	International Paper common	2.50						
95 Jan 2	99 Dec 17	98 Jan 16	100 Aug 2	$4 preferred	No par						
26 Oct 25	30¼ Dec 10	25⅜ Nov 18	35¼ Jun 25	Int'l Pipe & Ceramics Corp com	1						
101 Nov 1	105 Dec 18	103 Dec 18	114¼ July 15	5% convertible preferred	100						
4¾ Jun 28	12 Dec 7	5½ July 19	11 Jan 29	Int'l Rys of Cent Amer com	No par						
37 Jun 29	55 Dec 17	48⅛ Oct 10	64⅞ Jan 25	5% preferred	100						
7¾ May 29	18⅝ Jan 4	6 Nov 22	10⅝ Jan 28	International Rectifier Corp	1						
18⅛ Jun 25	36 Mar 26	20⅛ Apr 22	29⅜ Feb 7	International Resistance Co	10c						
62 Oct 26	98 Jan 3	71 Mar 4	86 Jun 11	International Salt	No par						
21⅝ Oct 25	29 Feb 27	24 Aug 1	28¼ Apr 23	International Shoe	No par						
26 May 29	41¼ Apr 24	34 July 24	51¾ Aug 23	International Silver common	1						
37½ Mar 13	39½ May 4	38½ Sep 16	39¾ Nov 29	7% preferred	25						
33 May 28	58½ Jan 2	41¾ Jan 2	55 Dec 10	International Tel & Tel com	No par						
92 Jun 18	115½ Jan 12	99½ Jan 3	109 Aug 30	4% conv pfd series B	100						
-- ------	-- ------	101 Nov 7	107⅛ Dec 19	4% conv pfd series C	100						
-- ------	-- ------	100½ Sep 30	107 Dec 18	4% conv pfd series D	100						
-- ------	-- ------	20 Aug 14	25⅜ Jun 6	International Utilities Corp com	2.50						
41¾ May 25	50¼ Mar 7	42½ Nov 22	52 Jun 3	$2 convertible preferred	25						
19¾ Oct 24	50⅞ Jan 2	28¼ Jan 2	52¾ Dec 11	Interstate Dept Stores	1						
-- ------	-- ------	20⅝ Dec 17	27½ Jun 24	Interstate Motor Freight System	1						
17⅝ May 29	25½ Jan 3	23⅞ Jan 2	28¼ May 2	Interstate Power Co	3.50						
-- ------	-- ------	27⅝ July 24	31⅞ May 28	Iowa Elec Light & Power Co	2.50						
40 Jun 21	52¾ Apr 12	49 Jan 3	55½ Apr 3	Iowa-Illinois Gas & Electric Co	1						
38 May 29	50¾ Dec 20	49⅝ Jan 3	58½ May 21	Iowa Power & Light Co	10						
17½ Nov 1	33 Jan 2	19¾ Jan 2	32⅜ Dec 18	Island Creek Coal common	50c						
118 Jan 24	124½ Aug 30	121 Apr 16	131 July 1	$6 preferred	1						
12¾ Jun 26	21¼ Mar 8	13⅞ Jan 2	19¼ Dec 11	I-T-E-Circuit Breaker Co	5						
				J							
9¾ Oct 22	16¼ Jan 10	10 Jan 2	13¾ May 6	Jaeger Machine Co	5						
-- ------	-- ------	8 Dec 19	9½ Dec 2	Japan Fund Inc	1						
-- ------	-- ------	-- ------	-- ------	Foreign transactions							
11¾ Jun 25	24⅝ Feb 21	12 Sep 5	19¼ Feb 1	Jefferson Lake Sulphur Co	1						
82 July 9	87½ Jun 14	84¼ Jan 7	90 May 15	Jersey Cent Pwr & Lt 4% pfd	100						
43⅛ Sep 28	75¼ Jan 2	49½ Oct 29	61¼ Apr 30	Jewel Tea Co Inc common	1						
84 July 16	88½ Jun 13	86¼ Jan 7	89¼ Jun 20	3¾% preferred	100						
38¾ Sep 24	59⅞ Feb 7	42 Jan 2	51½ Jun 6	Johns-Manville Corp	5						
61½ Oct 23	112 Feb 7	73½ Jan 2	124½ Oct 16	Johnson & Johnson	5						

For footnotes, see page 25

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
15 May 29	29⅛ Jan 2	14½ Nov 22	21¼ Jun 24	Jonathan Logan Inc	50c	17¾	18¼	18	18⅛	17½	18	17⅜	17¾	17¼	17½	12,100
28⅝ Oct 22	73¾ Jan 2	47¼ Jan 2	67⅛ Dec 18	Jones & Laughlin Steel common	10	64⅞	65⅜	64⅞	65⅝	65¾	67⅛	65⅞	66⅞	65⅝	66¼	43,600
98½ Jun 18	102⅞ Mar 26	100½ Jan 8	105¾ Dec 2	5% preferred series A	100	104	104	104	104	*104	104½	104	104	*104	104½	70
13⅛ Dec 19	17¾ Jan 4	13½ Jan 4	15⅜ Oct 23	Jorgensen (Earle M) Co	1	14⅛	14⅛	14¼	14¼	14⅛	14¼	14⅛	14¼	14⅛	14⅛	2,300
14¾ Oct 26	40¼ Jan 4	19⅝ Jan 2	29¾ Sep 6	Joy Manufacturing Co	1	24⅝	25⅛	24⅜	24⅝	24	24½	24	24⅜	24	25	25,500

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Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
25 May 29	37 Mar 15	31⅛ Nov 14	42⅛ Jun 5	Kaiser Alum & Chem Corp	33⅓c	35⅛	35⅝	35⅛	36	35⅝	36	35⅜	35⅝	35¼	35¾	19,800
84 Jun 26	99 Sep 20	90 Jan 2	100¼ July 19	4⅛% convertible preferred	100	90¼	90¼	*90	91	90½	91½	*90	93	*90	93	300
47 Jan 3	50¾ Dec 6	50 Mar 25	52¼ Aug 7	4¾% preferred	50	51⅝	51⅝	50⅝	51	*50¼	51	50½	50½	*50¼	51	600
103 Jun 7	112 May 16	104½ Jan 4	113¾ Aug 22	4¾% (ser of 1957) conv pfd	100	105	105	105	106	*104	106	105	106	*104	108	500
101 Jan 10	111 May 21	102½ Feb 28	110 Jan 31	4¾% (ser of 1959) conv pfd	100	*104	107½	*104	109	*104	110	*104	108	*104	108¼	---
-- ----	-- ----	37½ May 28	43½ Sep 5	Kansas City Pr & Lt Co com	No par	42½	42½	41½	42	41¾	42	42	42¼	42	42¼	2,500
78 July 31	83 Apr 3	81 Jan 24	86 July 19	3.80% preferred	100	83	83¼	*82½	83½	*82½	83½	*82½	83½	83½	83½	170
86 Aug 6	94½ Dec 26	93 Feb 12	96½ July 17	4% preferred	100	*92½	94½	*93	94½	*93	94½	*92	93½	*92	93½	---
95½ Jan 26	101½ Nov 5	92½ Dec 6	102 Mar 7	4.50% preferred	100	*99	100	99¾	99¾	*99¾	100½	*99¾	100½	100	100	100
89 Jan 8	94½ Dec 27	95¼ Jan 10	97½ May 2	4.20% preferred	100	*91¾	93½	*91¾	92½	*91¾	93½	*92	93½	93	93	20
91 Jan 26	95¼ Oct 22	93½ Dec 16	100¾ Apr 1	4.35% preferred	100	96½	96½	*95½	98	*95½	97½	*95¾	97½	*95½	97½	20
36⅛ Nov 12	41¾ Nov 23	38¼ Jan 4	48¾ Jun 25	Kansas City Southn Ind com	No par	42⅛	42⅝	42⅛	42½	42½	43⅜	42	42½	42⅜	42⅜	5,300
17½ Nov 15	20 Nov 27	19⅝ Jan 8	21¾ Mar 25	Non-cumulative preferred	25	21	21⅜	*20½	21½	*21	21¼	20¾	20¾	20	20½	1,300
23⅝ Jun 27	28⅝ Oct 12	27⅜ Jan 2	35½ Sep 11	Kansas Gas & Electric Co	No par	32¼	32¾	32¼	32¼	32	32⅜	31⅞	32⅜	31⅜	31¾	7,500
36½ Jun 27	50½ May 7	47½ Nov 29	53⅞ Feb 26	Kansas Power & Light Co	8.75	48⅝	48⅝	49	49¼	49	49	*48¾	49¼	49⅛	49¼	10,400
13¼ Oct 24	26½ Jan 4	16½ Mar 18	24¾ Nov 13	Kayser-Roth Corp	1	22⅜	22½	22½	22⅝	22½	22⅞	22½	22½	22⅛	22⅝	10,600
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26¼ Jun 25	40½ Jan 3	33 Jan 2	42 Jun 21	Kelsey Hayes Co	1	39⅝	40⅜	39½	40¼	39¾	40	38⅞	39¾	38¼	38⅝	4,300
24¾ Sep 24	48 Jan 2	30 Jan 2	44⅜ Dec 18	Kendall Co	8	43	43½	43⅜	44	43⅝	44⅜	43¾	44⅛	43½	43¾	6,700
69⅝ Oct 22	86 Jan 5	66¼ Jan 2	79½ May 2	Kennecott Copper	No par	68	68⅜	68⅜	69⅜	69⅜	69⅞	68¾	69⅝	69½	70⅜	38,400
60⅛ Oct 24	91⅞ Mar 5	60¾ Nov 22	78¾ Jan 10	Kern County Land Co	2.50	65	65⅞	65¾	66½	66⅛	66⅞	65⅜	66⅞	65	65⅜	12,100
24 Jun 25	46½ Feb 19	34⅜ Jan 2	42¾ Apr 22	Kerr-McGee Oil Industries	1	37⅜	37⅝	37⅛	37½	37	37½	37	37⅜	36¾	37¼	19,600
30¾ Jun 25	41 Jan 23	34 Jan 3	40⅜ Sep 16	Keystone Steel & Wire Co	1	36¾	36¾	36⅞	36⅞	36⅝	36⅝	36¼	36½	*36¼	36¾	2,100
45⅝ Oct 25	79¼ Jan 3	52⅜ Mar 13	72¾ Sep 20	Kimberly-Clark Corp	5	69½	70⅜	70¼	71	70¾	71⅞	70¾	71¼	70¾	71¼	12,600
23 May 28	34½ Dec 21	32⅛ Jan 2	50 Sep 3	King-Seeley Thermos Co	1	43¼	44	43½	44	44	45	44¼	45¼	44½	44¾	7,200
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11¾ Dec 28	20 Mar 16	12 Jan 2	16⅝ May 31	KLM Royal Dutch Airlines	100 g	14⅜	14½	*14⅜	14⅝	14⅜	14⅜	*14⅜	14½	14⅜	14¾	800
-- ----	-- ----	-- ----	-- ----	Foreign Transactions		--	--	13	13	--	--	--	--	--	--	100
33½ Jun 27	44¾ Mar 14	39¼ Mar 8	43⅞ Apr 16	Koppers Co Inc common	10	40¾	41	40⅞	41	41	41⅛	40¾	41	41	41	10,300
80½ Aug 2	88 Feb 26	84½ Jan 10	91 Oct 14	4% preferred	100	88	88	88¼	88½	88	88¾	*88¼	88¾	88¼	88¼	340
21⅝ Oct 24	57 Apr 11	25 Mar 22	40½ Oct 28	Korvette (E J) Inc	1	36⅛	36⅞	36⅛	37⅜	36⅜	38	37¾	39¼	37⅝	38⅞	75,000
20 Oct 22	36⅞ Jan 8	21½ Jan 2	29½ Oct 4	Kresge (S S) Co	10	25⅞	26	25⅞	26⅛	25¾	26	25⅝	26	25⅞	26¼	15,300
13⅜ Oct 24	25¼ Mar 12	16¼ Jan 2	27¼ Oct 7	Kress (S H) & Co	10	*22⅛	22⅜	*22⅛	22⅝	*22⅛	22½	*22⅛	22⅜	*22⅛	22⅜	---
11 Oct 24	18 Mar 12	13¼ Jan 22	18⅞ Nov 14	Kroehler Mfg Co	5	*17⅜	17⅞	17	17⅜	16⅞	17	17	17¼	*16⅞	17¼	1,600
20 Jun 25	30½ Jan 2	23¾ Jan 2	31⅜ Aug 26	Kroger Co	1	28⅝	29⅛	28⅜	28⅞	28⅛	28¾	28⅛	28⅝	28⅛	28¼	21,600
24⅞ Oct 26	39½ Jan 4	27⅜ Jan 2	34¾ Sep 16	K V P Sutherland Paper Co	5	30	30⅛	29¾	30⅛	29⅞	30⅛	29¾	30	29¾	30⅜	6,700

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Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
10 Oct 24	40⅛ Jan 2	7 Dec 19	15⅞ Jan 14	Laboratory for Electronics Inc	1	7¼	7⅝	7½	7½	7¼	7½	7	7½	7⅛	7½	23,000
19½ May 29	31⅛ Jan 12	25½ Nov 12	35⅜ May 7	Laclede Gas Co common	4	26½	26⅞	26½	26⅞	26½	26⅝	26½	26¾	26⅝	26⅝	5,700
36⅛ Aug 15	40½ Mar 8	44 Nov 8	51⅛ Apr 26	4.32% preferred series A	25	*41	46	*41	46	*41	46	*41	46	*41	46	---
20½ Oct 25	36⅞ Jan 10	22½ Mar 7	29⅜ Oct 15	Lane Bryant	No par	26½	26½	26¼	26⅝	25¾	26⅜	25⅝	25⅞	25¾	25¾	1,400
18 Jun 15	36½ Jan 3	16¾ Dec 10	25⅜ Aug 19	Lanvin-Parfums Inc	1	16⅞	18	17½	17⅝	17½	17¾	17¾	18	17½	18	4,400
13⅛ Oct 22	29¼ Feb 9	13¾ Dec 10	18¾ Aug 14	Lear Siegler Inc	1	14	15	14¾	15⅛	14¾	15	14¼	14⅞	14⅛	14½	29,200
13½ Jun 26	21¾ Apr 3	13⅞ Jan 3	24 Nov 11	Lee Rubber & Tire	5	20¾	21¼	20¾	20¾	20¾	20⅞	21	21	21	21⅛	3,800
13¼ Jun 25	39 Jan 15	21 Apr 17	44¼ Sep 4	Leesona Corp	5	31½	31½	31½	32	30⅝	31¾	30⅜	30¾	30⅛	30⅝	10,000
15 Sep 28	24 Feb 8	14¼ Nov 21	20¼ Jun 19	Lehigh Portland Cement	15	15	15⅛	14⅞	15	14⅞	15	14⅞	15	14¾	15	16,600
1⅛ May 29	1⅞ Mar 16	1⅛ Aug 1	1¾ Feb 12	Lehigh Valley Industries com	1	1¼	1½	1¼	1½	1¼	1¼	1¼	1⅜	1¼	1⅜	6,300
19⅜ Jan 9	22¾ Dec 11	21 Dec 17	23 Jan 31	$1.50 conv pfd series A	No par	*21	21½	21	21	*20¾	21½	*20¾	21	*20¾	21	300
23⅞ Oct 24	35¾ Feb 7	26¾ Jan 2	32 Dec 17	Lehman Corp	1	31¼	31⅞	31⅜	32	31½	31⅞	31¼	31⅞	31⅜	31¾	26,200
22¼ May 29	43¾ Feb 8	27½ Nov 22	39½ Jan 22	Lehn & Fink Products	1	28⅜	28¾	28½	28⅞	28⅜	28¾	28¼	28¼	28⅛	29	6,400
8¾ Oct 25	13 Feb 8	9⅜ Jan 2	12½ Sep 17	Leonard Refineries Inc	3	10⅜	10⅜	10⅜	10⅜	10⅜	10⅜	10½	10½	10⅜	10⅜	2,900
43⅛ Oct 4	62 Mar 19	50⅞ July 24	56⅛ Aug 15	Libbey-Owens-Ford Glass Co	5	52⅛	52¾	52⅜	52¾	52⅜	52⅞	51⅝	52⅜	51⅜	51⅞	21,800
9⅞ Oct 24	17⅛ Mar 12	12⅛ Mar 26	16⅜ May 2	Libby McNeil & Libby	7	14⅛	14⅛	14⅛	14⅛	14⅛	14¼	13¾	14⅛	13⅞	13⅞	9,200
63½ Oct 23	110⅜ Feb 6	66½ Jan 2	83⅞ May 6	Liggett & Myers Tobacco com	25	72¼	73¼	73	74¾	75	76⅜	74¾	75¼	74¾	75⅛	27,100
147 May 31	155½ May 11	150 Jan 2	159½ Apr 3	7% preferred	100	152¼	152⅝	*152¼	152⅝	*152¼	152⅝	152	152⅝	152	152¼	410
31½ May 29	45⅜ Nov 26	33¼ Dec 10	47⅛ Mar 29	Lily Tulip Cup Corp	5	33¾	34⅛	33⅞	34¾	34¾	35	34¾	35⅜	34½	35	24,300
15 Jun 25	25⅞ Jan 2	13½ July 10	19⅛ Dec 17	Ling-Temco-Vought Inc	50c	17⅞	18⅝	18⅝	19⅛	18	19	17¾	18	17½	17¾	78,700
40 Oct 24	54¾ Mar 29	46½ Jan 2	57¼ Sep 25	Link Belt Co	5	54¼	54¾	54½	55⅛	54¾	55¼	55	55½	54¼	55	4,800
4½ Oct 25	19½ Jan 2	4 Dec 12	7⅜ Mar 14	Lionel Corp common	2.50	4⅛	4¼	4⅛	4¼	4⅛	4¼	4	4¼	4	4⅛	27,400
15⅜ Oct 24	57 Jan 2	12 Dec 13	22 Mar 14	3¾% non-cum conv pfd	20	12½	12½	12¼	12½	12¼	13⅛	12½	12⅞	12	12	1,800
46 July 9	69¾ Dec 5	57½ Mar 1	86¾ Oct 24	Litton Industries Inc	1	79⅛	80½	78½	79⅞	78⅜	79⅝	78	79⅜	77	78⅛	68,000
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17⅜ Oct 24	47½ Feb 6	15¾ Aug 13	23¾ Jan 4	Loew's Theatres Inc	1	18½	19	18⅜	18½	18¼	18½	17⅞	18¼	17¾	18	13,900
15⅛ Oct 23	24⅜ Feb 13	17⅞ Jan 2	23⅛ May 24	Lone Star Cement Corp	4	18⅝	18⅞	18⅝	18⅞	18¾	19	18¾	19	18¾	19	26,200
18⅝ May 29	27¼ Jan 2	22 Feb 28	24¼ Feb 15	Lone Star Gas Co common	10	22¾	23	22½	22¾	22⅝	22⅞	22⅝	22⅞	22⅝	22⅞	23,700
123 Jun 6	155½ Jan 23	132½ Jan 7	143¼ Feb 14	4.84% conv preferred	100	*130	145	*130	145	*130	145	*130	145	*130	145	---
-- ----	-- ----	29½ Nov 22	34½ Jun 12	Long Island Lighting Co com	5	30⅛	30½	30⅛	30½	29¾	30⅜	29¾	30½	29⅞	30	19,200
100¾ July 6	104 Mar 20	101½ Dec 11	107 July 2	5% series B preferred	100	*102	103	102	102	*102	103	*102	103	102	102	140
88 Aug 9	95 Dec 31	93¾ Dec 20	97 Nov 15	4.25% series D preferred	100	*92½	94	*92½	94	*92½	93¾	*92½	93¾	93¾	93¾	30
90 Jan 3	96 May 1	94⅜ Dec 11	99⅛ Oct 10	4.35% series E preferred	100	*94½	95½	*94½	95½	*94½	95½	*94½	95½	*94½	95½	---
-- ----	-- ----	¶7¾ Dec 20	18⅜ July 12	Loral Electronics Corp	25c	9⅜	9⅞	8⅞	9⅜	8⅝	8⅞	8	8⅝	7¾	8⅜	110,500
36¼ Oct 24	63¾ Feb 6	42⅛ Jan 2	54⅞ Apr 17	Lorillard (P) Co common	5	43⅝	44⅞	44⅞	46⅜	46⅛	46⅞	46	46½	45⅜	46¼	51,900
137 Jun 27	151 Apr 4	142¾ Jan 3	154 Nov 18	7% preferred	100	*151	152½	151	151	151	152	*150½	152	150½	150½	140
25½ May 29	40 Mar 20	32 Jan 7	39 Jun 4	Louisville Gas & El Co (Ky)	No par	36⅞	36⅞	36	36¼	36⅛	36½	36¼	36½	36¼	36⅜	2,500
50 May 29	64 Apr 11	59¾ Jan 2	91½ Dec 17	Louisville & Nashville	50	89¼	91	90¾	91½	91¼	91½	90¾	91½	90½	91½	6,000
8⅛ May 29	15⅞ Feb 8	9⅜ Jan 2	13⅝ Dec 4	Lowenstein (M) & Sons Inc	1	12½	12⅞	12⅝	12⅞	12¾	12⅞	12⅜	12¾	12¼	12⅜	8,400
30½ Oct 22	67½ Jan 4	38 Nov 22	49⅞ Apr 15	Lukens Steel Co	3.33⅓	41⅛	41⅜	41⅛	41½	41½	43⅜	41½	42¾	41	41½	5,700
14 Jun 27	21⅝ Feb 20	15½ Jan 2	23 Oct 10	Lykes Bros Steamship Co	10	20	20½	19¼	19⅝	18¾	19¼	18¾	19¼	18⅝	19	4,100

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Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
21⅜ Oct 25	40½ Feb 20	24 Jan 2	30 Jan 17	MacAndrews & Forbes	10	25½	25⅞	25¾	26¼	26¼	26½	26¼	26⅝	26¼	26⅜	3,500
23¼ Jun 25	44⅛ Mar 15	35½ Oct 15	46⅞ Apr 15	Mack Trucks Inc common	5	37½	38¼	37⅝	38½	38	38⅝	37⅞	38⅜	37¼	37⅞	19,700
44¼ Jun 5	47½ Feb 23	46¼ Jan 3	52 May 27	5¼% preferred	50	*50	52	*50	52	*50	52	50¼	50¼	*49½	50½	100
45⅛ Jun 25	72 Jan 2	56 Jan 2	76 Nov 20	Macy (R H) Co Inc common	1	75	75¼	75	75	75⅛	75¼	74½	75¼	74⅛	75	4,800
86 Jan 16	93 Dec 31	91½ Sep 4	96½ Apr 2	4¼% preferred series A	100	94¼	94½	94¼	94¼	*94½	95	94½	94½	94½	95	560
17¼ Oct 24	30⅜ Jan 15	19¾ Mar 1	24 Jan 8	Madison Fund Inc	1	20¾	21¼	20⅞	21⅛	20¾	21⅛	20⅝	21⅛	20¾	21	12,300
1⅝ Oct 24	3¼ Mar 27	1½ July 9	2½ Jan 16	Madison Square Garden Corp com	1	1⅝	1¾	1⅝	1⅝	1⅝	1¾	1⅝	1¾	1⅝	1¾	26,200
7¾ Oct 24	10¼ Mar 21	8 Dec 19	9¾ Jan 16	60c convertible preferred	No par	8¼	8⅜	8⅜	8⅜	8⅛	8¼	8	8⅛	8	8	5,200
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27 Jun 25	47⅜ Mar 20	35½ Jan 2	48¼ Dec 5	Magnavox Co	1	46⅜	47⅜	46¼	46¾	45	46½	44⅝	45½	43⅝	44⅝	70,200
34¾ Jun 25	56½ Mar 12	36½ July 30	48⅜ Feb 7	Mallory (P R) & Co	1	40	40½	39¾	40¼	38½	39⅞	38½	39⅜	39	39⅝	6,100
-- ----	-- ----	31¼ Dec 19	31¼ Dec 19	When issued	1	--	--	*31¾	32¼	*30	31	31¼	31¼	*31¼	31¾	100
19 Jun 25	32¾ Feb 28	22¾ Jan 2	33½ May 24	Manhattan Shirt	5	26⅝	27¼	26	26⅝	26⅛	26½	26	26⅛	25⅝	26	21,800
20⅜ Oct 24	27 Feb 14	21½ Aug 9	25½ May 14	Manning Maxwell & Moore	12.50	24	24⅛	24⅛	24⅛	24	24	24	24	24	24	1,900
4½ Jun 25	7 Mar 6	5⅜ Jan 7	9¼ Oct 9	Maracaibo Oil Exploration	1	8⅜	8⅜	8⅜	8⅜	8¼	8⅜	8⅜	8⅜	*8⅜	8⅝	1,700
36 May 29	45⅜ Mar 14	43½ Feb 27	59⅝ Aug 15	Marathon Oil Co	No par	54⅞	55⅞	55⅛	55½	55¼	55⅝	55⅛	55⅝	55½	56½	15,800
20¾ May 29	34 Aug 30	19¾ Nov 21	35 Jan 23	Maremont Corp	1	23½	23⅞	23⅜	23⅝	23	23¼	22¼	23	22¼	22¾	5,200
22¼ May 29	35 Mar 1	26¾ Jan 2	35¼ Sep 6	Marine Midland Corp	5	32⅝	33¼	32⅛	32⅝	31¾	32½	31⅝	32	31⅝	31⅞	13,800
21 Oct 24	28⅝ Sep 4	24⅜ Jan 2	33⅞ July 22	Marlin-Rockwell Corp	1	x31	31¼	30½	31	30⅝	31	30½	31	30½	31	7,900
9⅛ Jun 27	18½ Jan 12	9⅝ Dec 17	15⅝ Feb 26	Marquardt Corp	1	10	10⅛	x9⅝	9¾	9¾	10	9¾	10⅜	10	10¼	12,800
30⅛ Oct 24	56 Feb 13	31⅛ Dec 6	40⅝ May 23	Marquette Cement Mfg Co	4	31¼	31⅞	31½	32	32	32¾	32⅞	33½	33	33⅜	4,200
29⅞ Aug 29	46½ Mar 15	30¼ Dec 10	38¼ Feb 5	Marshall Field & Co	No par	35	35⅜	35	35½	35⅜	36½	36	36½	36	36½	9,100
17 May 28	28⅞ Jan 2	18 July 26	22⅝ Jan 4	Martin-Marietta Corp	1	20¾	21⅛	20¾	21	20½	21	20¼	20⅝	20¼	20⅞	84,100
25⅞ May 29	36⅜ Dec 27	36¼ Jan 10	46⅛ Jun 13	Masonite Corp	No par	43⅜	43⅞	*43⅜	43¾	43¼	43¾	42½	43¼	42¾	43¼	3,200
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42¼ Jun 25	58½ Jan 2	53 May 27	72¾ Dec 16	May Dept Stores common	5	72	72¾	71¼	72⅜	71¼	72⅜	71¼	72½	71⅜	72⅛	21,100
77¾ Jan 5	84 May 18	82¼ Jan 2	87½ Jun 4	$3.75 preferred 1945 series	No par	84½	84½	*84½	85½	84½	84½	84½	84½	*84½	85½	300
77½ Feb 21	83½ May 17	83 Feb 26	86½ Jun 10	$3.75 preferred 1947 series	No par	85½	85½	*84¾	85½	84½	84½	85¼	85¼	*84½	85¼	80
70¾ Jun 29	76 May 21	75 July 29	80 Sep 20	$3.40 preferred	No par	*76¼	76¾	76⅝	76⅝	76½	76½	*76½	77½	*76½	77½	90
77½ Feb 20	84 May 10	82 Jan 3	87½ Nov 27	3¾% preferred 1959 series	100	*86	88	*86	88	*86	88	*86	88	*86	88	---
13¼ Oct 24	35⅞ Feb 5	14⅞ Jan 2	19⅝ Jun 21	Mays (J W) Inc	1	16¼	16⅜	x16⅛	16¼	16	16¼	15⅞	15⅞	15¾	16	3,100
23⅜ Jun 25	35⅝ Feb 2	29½ Jan 2	39⅞ Oct 16	Maytag Co	No par	36	36	35¾	36	34¾	35	34¾	35¼	35	35¼	5,500
33 Jun 27	78⅞ Jan 3	48 Jan 2	68¾ Sep 6	M C A Inc common	No par	59⅛	59½	59⅛	60⅛	59½	60	58¾	59¼	57¼	58¼	4,300
29⅝ Jun 21	35 Dec 20	34¼ Jan 2	39¼ Sep 6	$1.50 conv preferred	No par	x35⅞	36⅛	35⅞	36	35⅞	36	*35⅝	36	35⅝	35⅞	2,000
15 Jun 22	32½ Jan 2	19¼ Mar 4	36 Dec 9	McCall Corp	No par	34	34	*33⅞	34⅜	33⅞	34¼	34	34	33¾	34	3,100
-- ----	-- ----	-- ----	-- ----	When issued	No par	*22½	23	*22¼	23	*22¼	23	*22½	23	*22½	23	---
19½ Oct 24	23⅜ Sep 19	20⅝ Apr 5	23⅞ Jan 28	McCord Corp	3	21⅝	21⅝	21⅝	21⅝	21	21⅝	21⅝	21⅝	21⅝	21⅝	700
15¾ Nov 27	25⅛ Jan 19	9⅞ Sep 26	17¾ Mar 4	McCrory Corp common	50c	10⅜	10¾	10¼	10½	10¼	10½	10⅛	10⅜	10	10¼	22,100
81⅛ Dec 24	125 Jan 19	71½ Sep 30	89 Feb 7	3½% convertible preferred	100	72	73	*72	73	72	72	*72	73	72	72	40
81⅛ Dec 27	104 Mar 9	77 Dec 18	94 Mar 4	$6 convertible preferred	100	77¼	78	77¾	78	77	77½	77⅛	77¼	77⅛	77⅛	920
102¼ Nov 23	150¼ Jan 22	80 Sep 26	108 Apr 19	5½% conv preference B	100	*90¼	92	*90¼	92	*90¼	92	*90¼	92	*90¼	92	---
63 Dec 19	93 Jan 19	52⅝ Sep 26	73¾ Mar 13	4½% conv preference B	100	56¼	56½	56¼	56¼	56½	57¼	56⅝	57	56¾	57¼	900
18⅜ Oct 23	33⅛ Feb 21	21⅛ Nov 22	31½ Apr 26	McDermott (J Ray) & Co Inc	1	21¾	22¼	21¾	22	21⅜	21⅞	21½	21⅞	21½	22½	44,600
35 Jun 21	61⅛ Nov 23	47 Sep 23	60¼ Feb 6	McDonnell Aircraft Corp	2.50	53¾	54¼	53¾	54⅛	54	54½	54	54⅞	54½	54¾	9,300
28¼ Oct 26	40⅛ Mar 15	34½ Feb 12	40⅝ May 16	McGraw-Edison Co	1	36⅜	36⅝	36¼	36⅝	36⅜	36¾	36	36½	36⅛	36⅝	25,200
18¼ Aug 8	34¾ Jan 2	23⅜ Jan 2	32¼ Sep 23	McGraw-Hill Publishing	1	29½	30⅜	30⅛	30¾	30⅝	31	30½	31⅛	30⅛	30¾	12,300
15 Jun 26	19⅜ Jan 4	16 Jan 22	18⅞ Sep 18	McGregor-Doniger Inc class A	1	16⅜	16¾	16⅝	16⅝	17	17⅜	*17	17¼	*17	17¼	800
32¾ Jun 26	49½ Feb 9	40 Jan 3	53¼ Dec 20	McIntyre Porcupine Mines	No par	45¼	45½	45	46½	47½	47⅞	47⅝	48	53	53¼	12,000
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9½ Oct 24	23¾ Jan 9	10⅞ Jan 2	18⅛ May 1	McKee (A G) & Co	No par	15⅝	15¾	15¼	15⅜	15½	16	15½	15¾	15⅜	15½	3,300
30½ May 28	46⅜ Jan 2	39¼ Jan 3	51⅜ May 14	McKesson & Robbins Inc	9	45¼	46⅛	44	45½	43½	45⅛	44⅝	45½	44⅞	46	41,500
8⅛ Oct 26	12⅝ Jan 31	9⅞ Jan 2	12 Feb 13	McLean Trucking Co	1	10¾	10⅞	10⅝	10¾	10⅝	10¾	10½	10¾	10⅝	10⅝	4,500
-- ----	-- ----	46¼ Nov 22	55¼ Oct 17	McLouth Steel Corp	2.50	49⅜	50⅞	49¼	50	49¾	51⅝	49⅜	51⅛	49⅜	50⅛	15,300
19⅞ Oct 29	38½ Feb 8	20⅝ Nov 26	29⅝ Mar 29	McNeil Mach & Eng Co	No par	21⅛	21¾	21½	21½	21½	21⅞	21⅝	21⅝	21½	21½	4,900
[illegible] Jun 25	27⅞ Mar 12	19½ Nov 23	23⅝ Feb 1	McQuay Norris Mfg Co	10	20⅛	20⅛	20⅛	20¼	20⅛	20⅛	20⅛	20¼	19⅞	19⅞	800

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
33¼ Jun 20	48½ Apr 12	37⅛ Aug 8	47⅜ Nov 4	Mead Corp common 5	45¾ 46	46 46¼	46¼ 46½	46 46¼	45⅛ 45½	4,600
91 Jan 30	96 Jun 29	93½ Jan 7	97 Jun 20	4¼% preferred (1st series) 100	96 96	*96¼ 97	*96¼ 97	*96¼ 97	96¼ 96¼	60
17 Jun 27	26¾ Feb 7	19 Dec 9	25¾ May 20	Medusa Portland Cement No par	19½ 19½	19⅝ 19¾	19⅞ 19⅞	20 20⅛	20 20⅛	2,300
24⅝ Oct 25	32½ Apr 6	17 Nov 22	27⅞ Jan 3	Melville Shoe Corp common 1	17½ 17¾	17½ 17¾	17½ 17¾	17¼ 17⅜	17 17⅜	25,800
81½ Jan 2	90 Oct 10	86½ Jan 2	90 Jan 14	4% preferred series B 100	88 88	87½ 87½	*87½ 88½	87½ 87½	*87½ 88½	180
18½ May 28	28 Feb 28	20¼ Mar 11	27¼ Oct 11	Mercantile Stores Co Inc 1.83⅓	27 27	27 27	27⅛ 27⅛	27⅛ 27¼	27⅛ 27⅛	700
60 Jun 25	94⅞ Mar 23	77½ Jan 2	109⅝ Oct 28	Merck & Co Inc common 16⅔c	106¾ 107¼	105⅛ 106	104 106	103⅝ 104½	103¾ 104½	13,900
84½ Jan 5	88¾ Nov 23	88½ Jan 3	93 Jun 25	$3.50 preferred No par	*90¼ 94	*91½ 94	*91¾ 92½	*91¾ 92½	92½ 92½	100
8⅜ May 28	13 Aug 17	11½ July 16	13⅜ Apr 29	Merritt-Chapman & Scott 12.50	11⅞ 12	11⅞ 12	11¾ 12	11¾ 12	11¾ 12	26,800
9⅜ May 29	14⅜ Jan 2	11¼ Jan 2	15⅜ Aug 19	Mesabi Trust—Units of benef'cl int	13 13¼	12⅞ 13¼	13 13¼	13 13	12¾ 13	19,500
28¼ Oct 24	52¾ Jan 12	27 Nov 22	37⅞ May 8	Mesta Machine Co 5	28¾ 29¼	28¾ 29½	29 29½	28⅞ 29¼	28½ 28⅝	6,100
26¾ Oct 24	58⅛ Feb 15	26½ Dec 20	37¼ May 31	Metro-Goldwyn-Mayer Inc No par	27½ 27⅞	x27¼ 27⅜	27¼ 27⅜	26⅝ 27⅜	26½ 27⅝	25,900
10⅜ Jun 25	16⅛ Nov 23	15 Jan 2	38⅜ Oct 28	Metromedia Inc 1	32⅞ 33¼	32½ 33½	32¼ 33	32 32⅞	30⅞ 31⅝	10,300
82½ Jan 3	88¾ Jun 19	83 Dec 13	90 Feb 1	Metropolitan Edison 3.90% pfd 100	83½ 84½	*83 84½	84¼ 84⅜	84⅜ 84⅜	*83½ 84⅜	200
93½ Jan 2	97 Nov 26	96 Dec 5	101 May 17	4.35% preferred 100	*96½ 98	96½ 96½	*96½ 97	96½ 96½	*96½ 97	50
81 Jan 8	87 May 28	85½ Sep 23	89 July 2	3.85% preferred 100	*86 87	*86¼ 87	*86¼ 87	*86¼ 87	*86¼ 87	---
80 July 9	84½ Oct 26	81 Apr 10	87½ May 22	3.80% preferred 100	*84½ 86	*84½ 85½	84½ 84½	*84½ 85½	*84½ 85½	50
94 Jan 9	100½ Aug 6	98½ Apr 24	103½ Oct 10	4.45% preferred 100	*100 102	*100 102	*100 102	*100 102	*100 102	---
25 May 28	39½ Apr 10	34¾ Jan 3	39⅝ Aug 20	Middle South Utilities Inc 10	37⅛ 37½	37⅛ 38	36⅝ 37¼	37½ 38	37¾ 38⅛	13,600
43 Oct 23	58¼ Feb 14	49⅝ Jan 2	67½ Sep 16	Midland-Ross Corp common 5	65¾ 66¼	x64½ 65	65 65¾	64⅜ 65¼	64 64⅝	4,600
95½ Jan 2	102 Dec 5	101 Mar 22	106 Oct 8	5½% 1st preferred 100	103¼ 103¼	x101⅝ 101⅝	103 103	103 103	101¾ 102	90
55 Jan 2	70½ Feb 8	60¼ Jan 22	80¼ Oct 1	Midwest Oil Corp 10	*68½ 69¼	69 70	70 70	70½ 70¾	*70 70½	900
16⅜ Oct 23	40¾ Feb 5	24¼ Jan 2	33¾ Apr 15	Miles Laboratories Inc 2	29⅝ 30¼	29⅝ 30½	30¼ 30⅞	29½ 30¼	29⅛ 30⅛	13,600
13½ Oct 24	25 Mar 19	18⅜ Jan 2	24⅝ Sep 12	Minerals & Chemicals Philipp 1	22⅜ 22½	22 22⅜	22¼ 22⅝	22¼ 22½	21½ 22	10,600
70⅛ Oct 24	133¼ Jan 2	84½ Jan 2	142½ Oct 23	Minneapolis-Honeywell Reg com 1.50	135 137	136¾ 140½	137⅝ 142½	138¾ 142	137 139½	53,800
77¼ Oct 23	98¾ Jan 2	79¾ Jan 2	93¼ Dec 19	3% convertible preference 100	92¼ 92½	*90½ 92½	92¾ 92¾	93 93¼	*92½ 93½	800
12⅛ May 29	17⅛ Dec 14	14 Apr 17	16¾ Dec 18	Minnesota Enterprises Inc No par	16⅜ 16⅜	16⅜ 16⅜	16½ 16¾	x16⅝ 16⅝	x15¾ 16¼	2,700
41⅛ Jun 15	70¼ Feb 7	52½ Jan 2	73¼ Oct 24	Minn Mining & Mfg No par	66 66¾	66 66⅞	65⅞ 66¾	65⅝ 66	65½ 66	35,800
14⅝ Oct 24	24⅞ Jan 4	18¼ Jan 2	24⅜ Sep 17	Minnesota & Ontario Paper 2.50	21¾ 22⅛	21¾ 22⅛	21⅞ 22⅜	22¼ 22⅜	22⅛ 22½	8,100
34 May 29	45¾ Apr 24	40¼ Feb 8	49 Jun 3	Minnesota Power & Light No par	40½ 41	40¾ 41¼	41½ 42¾	42¾ 42¾	42¾ 42⅞	7,500
34 Jun 21	47 Dec 7	44⅛ Mar 6	61⅜ Dec 5	Mission Corp 1	58 58⅛	58⅛ 58¼	57½ 58	57 57½	56½ 57½	3,200
19 Jun 28	31½ Dec 31	29½ Mar 6	43⅝ Dec 10	Mission Development Co 5	42½ 42⅞	42¼ 43	42¾ 43⅛	42½ 43	42 42½	5,300
30 Oct 24	40⅜ Feb 9	35⅝ Nov 22	44 Feb 18	Mississippi River Fuel Corp 10	36½ 36⅞	36⅝ 37½	37 37⅛	37⅛ 37½	37 37¼	5,600
2¼ Oct 22	4¼ Jan 3	2⅞ Jan 2	4⅝ Feb 15	Missouri-Kansas-Texas RR 5	3¼ 3⅜	3¼ 3⅜	3⅛ 3¼	3⅛ 3¼	3¼ 3¼	7,200
35¼ Jun 25	51¼ Mar 1	48⅝ Jan 2	74 Dec 5	Missouri Pacific RR class A No par	69½ 69½	68⅝ 69	68¼ 69	69 69¼	*68¾ 69	2,700
26¾ Jun 22	42 Mar 5	28 Nov 14	37⅞ Mar 29	Missouri Portland Cement Co 6.25	29¾ 29⅞	29 29½	28⅝ 28⅞	28⅝ 28¾	28½ 28⅝	3,300
18½ Jun 25	25¾ Jan 2	22⅝ Jan 2	27 Apr 30	Missouri Public Service Co 1	23⅞ 24	23⅞ 23⅞	*23⅞ 24⅛	*23⅞ 24⅛	23¾ 24	4,400
7⅝ May 29	11⅞ Apr 19	8¾ July 5	11⅜ Jan 24	Mohasco Industries Inc common 5	10⅞ 11⅛	10⅞ 11⅛	11 11¼	11 11⅛	10⅞ 11⅛	49,600
65¼ Oct 25	69⅞ May 11	66 Aug 5	72 Nov 18	3½% preferred 100	*72 72½	71 71	*71 72½	*71 72½	*71 72½	50
75¼ May 28	80 Oct 10	76¾ July 12	83 Nov 18	4.20% preferred 100	*82 83½	*82 83½	*82 83½	*82 83½	*82 83½	---
15 Jun 13	22⅞ Mar 20	18 Jan 2	30½ May 23	Monarch Machine Tool No par	26⅝ 26¾	26⅝ 26⅞	26⅛ 26½	26½ 26¾	*26⅜ 26⅝	2,000
7¾ Jun 15	14 Nov 29	11¼ Apr 16	21 Oct 29	Monon RR class A 25	*18 19	*18 19	17¾ 17¾	16½ 17¼	*16½ 18	600
5 Oct 22	10⅛ Nov 29	9⅛ Jan 16	34 Nov 8	Class B No par	29⅛ 29¼	28¼ 29	28¼ 28¼	*27½ 28½	28¼ 28¼	700
35 Jun 25	52½ Jan 2	49 Jan 17	64⅜ Dec 18	Monsanto Chemical Co 2	61⅜ 62⅞	62⅞ 63¾	63¼ 64⅜	61½ 63⅝	62 62⅝	121,900
31 May 28	39⅛ Dec 20	34½ Dec 12	42¾ Apr 5	Montana-Dakota Utilities Co 5	34⅞ 35⅛	34⅝ 35	35 35⅝	35⅜ 35⅝	35⅛ 35¾	6,600
28 May 29	42⅞ Mar 26	36 Nov 20	39⅞ Sep 4	Montana Power Co No par	36⅜ 36½	36⅜ 36½	36½ 37½	37 37¼	37 37½	5,500
				Montecatini Mining & Chemical—						
19⅝ Oct 15	33⅞ Mar 13	14 Oct 7	23⅝ Jan 2	Amer shs (5 shares or 5,000 lire)	19½ 19½	19 19	19⅛ 19⅛	19 19	19⅛ 19½	4,300
--	--	--	--	Foreign transactions	-- --	-- --	18¾ 18¾	-- --	-- --	500
24¾ Oct 24	37⅛ Apr 11	32¼ Jan 2	41¼ Jun 11	Montgomery Ward & Co No par	33⅝ 34⅜	33½ 33¾	33⅜ 33⅞	33⅛ 33⅞	33 33½	42,400
8⅛ Oct 23	12⅞ Feb 28	8⅞ Jan 2	12⅝ Oct 18	Moore-McCormack Lines 5	10⅜ 10½	10½ 10⅝	10⅜ 10½	10¼ 10¼	10⅛ 10⅜	3,900
17¾ Oct 23	36⅝ Jan 22	23 July 30	31⅞ May 16	Morrell (John) & Co 10	25½ 26	24¾ 25½	24¾ 25½	25 25½	24 25⅜	9,100
10 May 29	17¼ Dec 4	16½ Jan 17	27½ Dec 10	Motor Wheel Corp 5	27 27⅜	27⅛ 27¼	27¼ 27⅜	27¼ 27⅜	26¾ 27½	17,200
48¼ Oct 24	89½ Mar 14	58 Apr 5	86¼ Dec 6	Motorola Inc 3	82 83⅛	81 82	81 82⅜	78¼ 81	77 78½	12,900
29 May 29	41¾ Jan 4	35 Jan 11	44 Sep 19	Mountain Fuel Supply Co 10	39⅞ 40¼	40 40¼	40 40⅜	40 40½	40⅜ 40¾	2,500
18⅛ Oct 24	32 Mar 26	21½ Jan 2	30 Jun 6	M S L Industries Inc No par	24⅝ 24⅝	24⅝ 24¾	24½ 24¾	24⅛ 24⅜	24 24¼	4,900
20⅛ May 29	28¼ Jan 19	23 Jan 3	48¼ Sep 13	Mueller Brass Co 1	39½ 39½	39¼ 39¾	38½ 39¼	38 38⅜	38 38⅜	4,400
21 May 28	29¾ Mar 21	25⅜ Nov 26	31⅜ Jan 15	Munsingwear Inc 5	27⅛ 27¼	27⅛ 27⅛	27⅛ 27⅝	28 28	27¾ 27⅞	1,800
23 Nov 2	26¼ Sep 12	19¼ Nov 22	27¼ Feb 1	Murphy Co (G C) 1	19⅜ 19⅞	19⅜ 19½	19¼ 19½	19¼ 19½	19⅜ 19⅝	15,100
14½ Nov 1	29 Feb 20	[illegible]	[illegible] Nov 11	Murphy Corp 1	17⅞ 18⅛	18 18¼	18 18⅜	17¾ 17⅞	17⅞ 18¼	10,100
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Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
8⅛ Dec 27	13¼ Aug 22	7½ Dec 19	10¼ Mar 7	Natco Corp 5	7⅝ 7⅞	7⅝ 7⅝	7⅝ 7⅝	7½ 7½	7½ 7⅝	2,200
43⅛ Jun 22	62½ Mar 16	54½ Jan 2	70¾ May 16	National Acme Co 1	56½ 57	57¼ 57¾	57½ 57¾	57⅝ 57⅝	57 57⅛	2,000
11⅛ Jun 25	24⅞ Dec 27	21¾ Jan 16	41⅜ Sep 3	National Airlines 1	37¾ 38¼	37¾ 38⅜	38 38⅜	36¾ 37⅞	36 36⅞	31,300
19¼ May 19	31½ Jan 12	25½ Mar 5	31 Jan 15	National Aviation Corp 5	28⅛ 28¼	27⅞ 28	27⅜ 27⅞	27¾ 28	27¾ 28	12,500
33 May 29	45¼ Apr 24	43⅛ Jan 7	59⅝ Nov 1	National Biscuit Co 5	56¾ 56⅞	56¾ 57¼	56⅝ 57	56½ 57	56½ 56⅞	10,000
9⅝ May 29	18 Jan 4	11½ Jan 2	18 Sep 6	National Can Corp 10	13¾ 14¼	13⅞ 14⅛	13⅝ 14	13½ 13⅞	13⅝ 13⅞	15,000
66¾ Oct 24	132¾ Jan 2	65 July 19	85⅜ Oct 24	National Cash Register 5	80 80½	80 80⅝	78¼ 80	78 79	77 78⅜	15,100
18¾ Oct 24	29¾ Feb 5	20⅜ Jan 2	34 Aug 12	National Castings Co No par	29⅞ 30⅛	30 30¾	30⅜ 32	31¼ 32⅛	31⅛ 32½	11,800
18¼ May 29	23⅜ Dec 14	22⅜ Jan 3	28 May 24	National City Lines Inc 1	25 25	25¼ 25¼	25 25⅛	24¾ 25	24¾ 24¾	1,500
46¼ Jun 25	72 Jan 4	59⅛ Mar 19	67¾ Jan 10	National Dairy Products 5	64 64⅝	64¾ 65⅞	65½ 66	65⅜ 66	65½ 66⅛	15,900
20⅝ Oct 24	30⅜ Apr 23	23⅝ Dec 20	27⅜ Sep 6	Nat'l Distillers & Chem Corp com 5	24 24⅛	23¾ 24¼	23⅞ 24⅛	23¾ 24	23⅝ 24	43,400
83¾ Jan 2	93¼ Dec 28	92 Nov 22	96½ Feb 12	4¼% pfd series of 1951 100	*93¾ 94	93½ 93¾	*93¼ 94¾	*93¼ 94¾	*93¼ 94¾	800
47 Jun 5	54 Mar 23	47⅞ Dec 16	54 Feb 8	4½% preferred (conv) 50	47⅞ 47⅞	48 48	*48 48½	48 48	*47⅞ 48½	300
22¾ May 29	30¾ Jan 2	29¼ Jan 2	36⅞ Sep 17	National Fuel Gas Co 10	32 33⅝	32⅞ 33½	33¼ 33¾	33 33¼	33 33¼	20,300
5¼ Oct 24	9¼ Mar 27	7⅞ Jan 2	12¾ Feb 25	National General Corp 1	9⅝ 9¾	9⅜ 9⅝	9⅛ 9⅜	9 9¼	9⅛ 9¼	14,500
33¼ Oct 24	56½ Jan 3	40½ Jan 2	50 May 2	National Gypsum Co common 1	46¼ 46¾	46⅛ 47	46⅛ 46½	45⅞ 46⅛	44¾ 45¾	10,800
93½ Jan 5	99¾ Dec 27	98 Feb 13	103½ Nov 1	$4.50 preferred No par	*99 100	100 100	*99 101	*99 101	*99 101	20
61 Oct 22	98 Jan 4	66¾ Dec 20	78⅜ Aug 27	National Lead Co 5	68¼ 69⅝	68¼ 69	68⅜ 69	68⅛ 68⅝	66¾ 68⅛	36,100
24⅛ Oct 24	32 Apr 30	25½ May 27	32 Dec 9	National Linen Service Corp 1	30¾ 31	31 31¼	31¼ 31¼	31½ 32	31½ 31¾	3,700
--	--	12⅝ Dec 20	15⅞ Nov 15	National Propane Corp 1	13½ 13⅞	13½ 13¾	13¼ 13½	13 13¼	12⅝ 13¼	7,900
26½ Oct 9	35½ Jan 10	28¼ Feb 25	33¼ May 29	National-Standard Co 10	31⅜ 31⅜	31½ 32	31¾ 32	31¾ 31¾	31¾ 32	1,600
33¼ Oct 24	50½ Apr 30	38½ Oct 9	47 Apr 5	National Starch & Chemical 50c	40 40	39 39½	39 39½	39 39	39⅛ 39½	8,900
27 Jun 2	45⅝ Feb 8	34¾ Mar 6	53 Sep 11	National Steel Corp 5	50¼ 51	50¼ 51	50½ 51	49¾ 50¼	49¼ 49⅞	24,200
15¼ May 29	24¼ Feb 20	18 Jan 2	28 May 21	National Sugar Ref Co No par	20¾ 20¾	20¾ 20¾	20¾ 20¾	20⅝ 20¾	20¾ 21½	2,100
13⅛ Oct 24	22⅜ Jan 2	13½ Nov 20	18¾ May 31	National Tea Co 4	13½ 13⅝	13⅝ 13¾	13⅝ 13¾	13⅝ 13⅞	13¾ 14	26,700
15½ Jun 22	23½ Feb 16	15¼ Mar 19	19⅛ Jan 29	National Vulcanized Fibre Co 1	17½ 17¾	17½ 17½	17⅝ 17⅝	17½ 17⅝	17¼ 17¼	1,100
5½ May 28	9¾ Mar 29	6⅞ Feb 6	9⅛ Apr 15	Natomas Co 1	7⅝ 7⅝	7⅝ 7⅞	7⅝ 7¾	7½ 7⅝	7½ 7⅝	6,100
10¼ Oct 25	21 Mar 19	8⅞ Sep 30	13½ Jan 7	Nautec Corp 5	11 11¼	11¼ 11¼	11⅜ 11¾	11⅜ 11⅝	11¼ 11½	6,600
6¾ Nov 13	11⅞ Jan 12	6 Dec 3	7¾ Feb 1	Neisner Bros Inc 1	6 6	6 6	6 6	6 6⅛	6 6	2,700
13⅝ Oct 23	25⅜ Jan 9	18¼ Jan 2	30 Aug 22	Neptune Meter Co 5	25¼ 25¾	25¾ 26	25¼ 26	24¾ 25⅛	24⅝ 25	4,500
--	--	32 Apr 24	42½ Oct 30	Nevada Power Co 1	39⅝ 40	40⅛ 40⅜	40 40½	40 40⅛	40⅛ 40¼	4,200
27 Oct 31	52 Jan 2	17⅛ Dec 16	33 Jan 14	Newberry Co (J J) common No par	17⅛ 17⅝	17¼ 17½	17¼ 17½	17⅜ 17½	17⅛ 17⅜	14,300
75 May 29	81½ Mar 6	67½ Nov 20	[illegible] Apr 8	3¾% preferred 100	67¾ 68½	68¾ 68¾	68¼ 68¾	68¼ 68½	68½ 68½	1,250
19⅛ May 29	26⅝ Mar 27	24½ Jan 2	29¾ Oct 3	New England Electric System 1	27⅜ 27¾	27 27¾	27⅜ 27⅞	27⅝ 27¾	27¼ 27⅝	10,200
36 May 29	51½ Jan 15	43⅜ Jan 2	54⅞ July 31	New England Tel & Tel Co 20	52½ 52¾	52⅜ 52⅝	52¼ 52⅝	52½ 52⅞	52¾ 52⅞	11,900
83 Aug 23	86½ May 10	84 Dec 16	89½ Apr 29	New Jersey Pr & Lt Co 4% pfd 100	84 84	*84 85	*84 85	85 85	*84 85	30
51¾ Sep 24	86½ Feb 20	61½ Jan 2	89¾ Oct 30	Newmont Mining Corp common 10	85¼ 86½	86 87¼	87½ 88	87½ 88	87½ 88	3,200
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85 Jun 5	97 Nov 20	94 Jan 2	110 Nov 1	4% convertible preferred 100	*105 106	*105 105¼	103 105	104 104	103¾ 104	700
36¼ May 29	54¼ Jan 2	42⅜ Dec 19	53 Apr 8	Newport News Ship & Dry Dock 1	43¾ 44¼	43¾ 44¼	43⅜ 44¼	42⅜ 43⅝	42½ 43⅛	9,200
26 Jun 22	39½ Mar 21	27¾ Nov 26	33¾ Feb 13	New York Air Brake 5	29⅜ 29½	29¼ 29½	29⅛ 29½	28¼ 29	23⅛ 28¼	4,400
10⅞ Jun 14	20⅞ Jan 12	15 Jan 2	25⅛ Dec 11	New York Central Railroad 1	24⅛ 24½	24⅛ 24¾	x23⅞ 24½	23½ 24¼	23¼ 23½	70,500
28 May 29	43¾ Dec 31	38 Mar 11	45½ July 2	N Y Chicago & St Louis Co 15	41½ 42	41½ 42	41⅝ 42¼	41 42⅛	40⅜ 41⅜	19,500
9 Jun 27	19½ Feb 26	10½ Sep 13	13¼ Apr 26	New York Shipbuilding Corp 1	11⅛ 11¼	11⅛ 11⅛	11⅛ 11⅛	11⅛ 11¼	11 11¼	3,100
33½ Jun 15	43¾ Jan 31	40 Jan 3	46½ Sep 3	N Y State Electric Gas com No par	*41⅝ 42¼	41⅝ 41⅝	41¼ 41⅞	41½ 41½	41½ 42¼	3,500
76½ Jun 27	86 May 3	80¾ Nov 7	85¾ Feb 25	$3.75 preferred 100	*83 85	*83 85	*83 85	*83 85	*83 85	---
37 May 28	48⅛ Apr 26	46 Jan 2	55⅛ Aug 14	Niagara Mhk Pwr Corp com No par	50⅞ 51⅜	51¼ 51⅞	51¼ 51¾	51 51¾	51¼ 51¾	18,300
67½ Jun 28	74 Dec 19	72¼ Dec 18	77 Aug 27	3.40% preferred 100	72¾ 73	72¾ 72¾	72¼ 72⅝	72¼ 72¼	*72 73	140
71 Jun 26	79 Feb 23	76¼ Jan 3	82¼ Jan 23	3.60% preferred 100	*78 79	*78 79	78½ 78½	77½ 78	*77¾ 78½	330
79 Jan 2	86 Jun 4	83 Dec 13	88 Jan 22	3.90% preferred 100	83 83	83¾ 83¾	83¾ 83¾	83½ 83¾	83½ 83½	140
85 Jan 18	94 Nov 27	90 Dec 5	97½ May 31	4.10% preferred 100	90¾ 90¾	*90½ 91½	*90½ 91	*90½ 91	*90½ 91	50
104 July 3	109½ Jan 4	106½ Dec 18	110½ Feb 28	5.25% preferred 100	*106 107	*106½ 107	106½ 106½	*106¾ 107	106¾ 106¾	30
100 Jun 29	107 May 17	103¼ Dec 6	106¾ Jan 30	4.85% preferred 100	104½ 104½	*103½ 104	*103½ 104	*103½ 104	103½ 103½	190
16½ Oct 24	27⅞ Jan 4	20⅞ Jan 3	25 Jan 18	Niagara Share Corp 5	23⅝ 23⅝	23⅛ 23¼	23¼ 23¾	23¾ 24	23⅝ 23¾	2,200
21 July 9	38½ Feb 9	23 Dec 16	29½ Jan 9	Nopco Chemical Co 1	23 23¼	23⅛ 23½	23¼ 23½	23¼ 23¾	23¼ 24	5,600
85¼ July 31	110½ Dec 31	105 Jan 18	125 May 31	Norfolk & Western Ry common 25	118¾ 119¾	118¾ 119½	119 119¾	118 118¾	118½ 119¼	9,600
21¼ Jan 4	26 May 7	22 Apr 15	24 May 20	Adjustment preferred 25	*23 23⅝	*23 23⅝	*23 23⅝	*23 23⅝	*23 23⅝	---
12⅛ July 3	14 Sep 27	13¼ Jan 18	14¾ Jun 6	6% preferred 10	*13⅞ 14¼	14⅛ 14⅛	*13⅞ 14¼	14 14	*13¾ 14	900
15¾ Jun 25	24 Jan 4	18¼ Feb 21	25 Dec 12	Norris-Thermador Corp 50c	24¾ 25	24¾ 25	24½ 24⅞	24½ 24¾	24½ 24¾	4,600
48 May 29	72⅛ Jan 30	46 Nov 4	66¾ Jan 2	North American Aviation 1	49⅛ 49⅞	49¼ 49⅞	48½ 50⅛	48⅛ 48⅞	48 48½	35,300
19¾ Oct 23	30 Apr 25	20⅞ Mar 4	26⅝ Sep 16	North American Car Corp 7	22 22¼	21⅞ 22½	22⅝ 23⅜	23 23⅜	23⅛ 23⅜	36,600
6¾ Oct 25	15 Jan 2	7¾ Apr 29	10⅜ Nov 21	North American Coal Corp 1	9¾ 9¾	9⅝ 9⅝	9½ 9⅝	9⅝ 9⅝	9⅝ 9¾	2,400
11½ May 29	16½ Jan 9	13⅛ Jan 14	26¼ May 21	North American Sugar Ind 10	20½ 20½	20¼ 20⅝	19¾ 20	19½ 19½	19½ 19½	1,800
65⅛ Jan 2	76 May 22	72½ Jan 2	80½ Jun 21	Northern Central Ry Co 50	*77½ 79	*77½ 79	*77⅝ 79	79 79½	79½ 79½	90
41½ Dec 19	45 Dec 28	43¾ Jan 4	57⅞ Aug 15	Northern Indiana P S Co No par	53¼ 53¾	53⅛ 53¾	53⅜ 54	53⅝ 54	53¼ 53⅝	6,200
34½ May 29	48⅛ Apr 6	43 Jan 2	58 Aug 26	Northern Natural Gas Co 10	50¼ 51½	51¼ 52	51¼ 51¾	50 51	49¾ 50⅛	5,200
102 Jun 14	109 Mar 6	104¼ Jan 11	109 Nov 12	5½% preferred 100	*107½ 109	*106⅛ 107½	*106⅛ 107½	*106⅛ 107½	105½ 106⅛	120
107 Oct 11	113⅞ Mar 7	107 Nov 20	111½ May 20	5.80% preferred 100	*109¾ 110¾	*108¼ 109¾	109¼ 109¼	*108¼ 109	109 109	50
107 Sep 26	114¼ Mar 6	107 Sep 26	110½ Jan 17	5.60% preferred 100	109 109	x108 108	*107¼ 109	*107¼ 109	*107¼ 109	100
30⅛ Oct 24	44⅝ Jan 4	39 Jan 11	51⅞ Dec 17	Northern Pacific Ry 5	49¾ 50¾	50⅝ 51⅞	50⅞ 51⅜	50⅞ 51⅝	51⅛ 51⅜	17,100
25⅛ May 29	37¾ Mar 16	33½ Mar 29	38⅜ Jun 5	Northern States Power Co com 5	35¾ 35¾	36 36¼	36 36⅜	35⅞ 36¼	35¾ 36	4,200
73½ July 23	78¾ Mar 23	76 Jan 2	81½ May 29	$3.60 preferred 100	79 79	78½ 78½	78½ 79½	78¼ 78¼	78¼ 78¼	240
85½ Jan 11	93 May 11	91 Nov 13	96 Feb 19	$4.10 preferred 100	91½ 91½	91¼ 91¼	*91¼ 92½	*91¼ 92½	*91¼ 92½	70
85¾ Jan 8	91½ Apr 24	91½ Jan 9	95 Jun 20	$4.08 preferred 100	*91 92½	*91 92½	*91 92½	*91 92½	*91 92½	---
86 Jan 3	93½ May 31	91 Nov 22	95½ Mar 4	$4.11 preferred 100	*91¼ 92	*91¼ 92	91⅞ 92	*91¼ 92	*91¼ 92	30
86 Jan 19	93¾ Dec 20	92½ Nov 15	95½ Jun 21	$4.16 preferred 100	*92 93½	*92 93½	*92 93½	*92 93½	*92 93½	---
19⅝ May 29	33⅛ Jan 31	19 Oct 29	25⅜ Jan 14	Northrop Corp 1	20⅛ 20⅝	20 20⅝	19¾ 20¼	19⅝ 20	19½ 20	46,400

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
23 May 29	40¼ Dec 12	35½ Jan 10	72⅝ Dec 16	Northwest Airlines Inc	10	72 72⅝	71¼ 72½	70¾ 72⅜	67½ 70	67 68½	18,600
42⅞ Dec 10	44⅝ Dec 27	42¾ Mar 6	53½ Nov 1	Northwest Bancorporation	3⅓	51½ 51¾	51½ 51½	51½ 51¾	51½ 52	51¼ 51½	3,100
17¾ Jun 25	31⅜ Jan 2	18⅝ Dec 20	23 Feb 18	Northwestern Steel & Wire Co	5	19 19	19 19⅜	18⅞ 19¼	19 19	18⅝ 18⅞	1,500
-- ------	-- ------	36 Aug 2	45¼ Sep 20	Norton Co.	10	41¾ 42	40⅞ 41⅝	40 40⅞	39¾ 40	39⅝ 40	8,700
31¾ Sep 11	59½ Jan 2	32¼ Dec 13	44⅞ Jan 3	Norwich Pharmacal Co	62½c	32⅝ 33	32⅝ 33⅜	32⅝ 33⅛	32¾ 33⅛	32⅝ 33	13,300
-- ------	-- ------	21¼ Nov 29	26⅞ Oct 16	NuTone Inc	1	23 23½	23 23	22⅝ 22⅝	22⅝ 22⅞	21¾ 22¼	1,300
				O							
38 May 28	49¼ Jan 2	46¼ July 26	53 Sep 12	Ohio Edison Co common	15	47¾ 48	47⅝ 48	47⅝ 48	47½ 47⅞	47½ 48	10,400
92 Jan 11	99 Dec 21	95 Nov 27	101¾ Oct 24	4.40% preferred	100	97¼ 97½	97 97¾	98 98	*98⅞ 100½	97 97	290
80½ Jun 29	86⅞ Dec 7	84 Dec 20	89½ May 7	3.90% preferred	100	86¼ 87¼	*85¾ 87	85¾ 85¾	85½ 85½	84 85⅛	540
97½ July 3	105 Nov 8	100¼ Dec 4	105 May 2	4.56% preferred	100	100⅝ 100⅝	*100½ 101¼	*100½ 101¼	100½ 100⅝	100⅞ 101	170
94¼ July 18	100½ Dec 14	100 Sep 11	102¾ Jan 25	4.44% preferred	100	99½ 99½	*98⅞ 100½	*98⅞ 100½	*98⅞ 100½	*98⅞ 100½	600
-- ------	-- ------	22½ Mar 25	26⅜ Aug 29	Okla Gas & Electric Co com	2.50	24⅞ 25⅛	24⅞ 25	25 25⅝	24¾ 25⅜	24⅝ 25	12,300
16¼ Jun 28	18¾ Apr 23	17¼ Jan 7	18¾ Oct 10	4% preferred	20	*18½ 18¾	*18½ 18¾	*18½ 18¾	18½ 18½	*18⅛ 18⅝	100
88½ Jan 31	95½ Nov 15	94¼ Nov 11	98½ Apr 26	4.24% preferred	100	*95 96½	*95 96½	95 95	*95 96½	*95 96½	100
29¼ Oct 24	41 Feb 26	34⅛ May 29	40⅜ Oct 18	Oklahoma Natural Gas	7.50	37 37⅜	36¾ 37¾	37¾ 38¼	38⅛ 38¼	38 38½	6,900
26 Jun 25	41⅛ Jan 3	31⅜ Jan 2	47¾ Dec 18	Olin Mathieson Chemical Corp	5	46⅛ 46⅞	46½ 47¼	47 47¾	46⅜ 47	46¼ 46¾	73,100
14½ May 29	19⅝ Jan 12	14¼ Dec 18	17½ May 13	Opelika Manufacturing Corp	5	15 15	14⅝ 15	14¼ 14⅝	14⅝ 14⅞	14⅞ 14⅞	4,100
-- ------	-- ------	27⅝ Nov 6	33 Aug 23	Orange & Rockland Utilities	5	29⅛ 29⅜	29 29¼	29 29¼	28¾ 29	29 29⅛	3,800
43¾ Oct 24	76 Jan 3	45⅛ Nov 22	59½ Jan 30	Otis Elevator	3.125	45⅛ 45½	45½ 45¾	45½ 46½	45⅜ 46	45¼ 45⅝	32,200
10½ Oct 24	24¼ Mar 1	11 Aug 16	16⅝ Nov 14	Outboard Marine Corp	30c	14⅝ 15	14¾ 15	14¾ 15⅛	14⅝ 15⅛	15 15½	33,600
19 Jun 14	25½ Jan 2	20½ Aug 20	24¾ May 1	Outlet Co	No par	21⅛ 21½	21 21	21 21½	21 21	21 21	750
-- ------	-- ------	19 Dec 17	23¼ Jun 27	Overnite Transportation Co	1	19¼ 19½	19 19¾	19¾ 19⅞	19½ 19¾	19 19½	4,700
46½ Oct 26	87⅜ Feb 13	49¼ Sep 10	68¾ May 14	Owens-Corning Fiberglas Corp	1	61½ 62½	61⅜ 62	62¼ 64	63 63½	63⅜ 63¾	28,300
64 Jun 25	96 Jan 2	72⅛ Jan 24	89¼ Oct 18	Owens-Illinois Glass Co com	6.25	86½ 88	86¼ 87	86¼ 87¾	86 87¼	85 86½	16,400
99½ Jun 14	115 Jan 2	96 Oct 25	105 Jan 18	4% preferred	100	98½ 98½	98½ 98¾	98½ 98½	98½ 99½	98½ 99½	1,800
28 Oct 25	43 Mar 23	30½ Nov 26	37¾ Sep 11	Oxford Paper Co	15	31½ 31¾	31½ 31⅝	31⅝ 31¾	31½ 31½	31⅜ 31½	4,300
				P							
16¾ Jun 25	25 Jan 2	15⅜ May 1	19⅝ Aug 15	Pacific American Corp	5	*16½ 17	*16½ 16⅞	16½ 16⅝	*16½ 16⅞	*16½ 16⅞	200
9⅝ Jun 15	15⅜ Jan 12	12½ Dec 16	16¼ Aug 20	Pacific Cement & Aggregates Inc	5	12½ 12¾	12⅝ 12⅝	12⅝ 12⅝	12½ 12⅝	12½ 12⅝	5,900
25 May 29	36⅞ Feb 20	30⅛ Nov 22	34⅝ Jan 29	Pacific Gas & Electric	10	31⅜ 31⅝	31⅜ 31⅝	31¼ 31⅝	31 31½	31 31⅜	22,900
-- ------	-- ------	13 Nov 22	20⅜ Jun 24	Pacific Intermountain Express Co	5	13⅝ 13⅞	13½ 13⅞	13⅝ 14	13¼ 13⅝	13¼ 13½	10,100
47 May 29	61⅜ Dec 27	53⅝ May 1	63¼ Jan 17	Pacific Lighting Corp	No par	59½ 59⅝	59¾ 59⅞	59⅞ 60	59½ 60	59½ 59¾	5,700
-- ------	-- ------	10¼ Nov 26	14½ May 13	Pacific Petroleums Ltd	1	10¾ 11	10¾ 11	10⅜ 11	10¾ 11	10¾ 11	41,300
				Foreign transactions		-- --	10⅜ 10⅝	10⅜ 10⅝	-- --	-- --	300
26⅛ May 29	39⅜ Jan 2	30½ July 19	35¼ Apr 25	Pacific Telep & Teleg com	14 2/7	31⅜ 31⅝	31 31⅜	31 31¼	30⅞ 31⅛	30⅝ 30⅞	16,700
142¼ Oct 5	158¾ Feb 26	140¾ Nov 27	157 Apr 25	6% preferred	100	143½ 144	*142½ 145	144¼ 144¼	143¼ 143¼	*142½ 145	80
5¼ May 28	7⅞ Jan 12	5⅝ Jan 2	7⅜ Oct 31	Pacific Tin Consolidated Corp	1	6¼ 6½	6¼ 6¼	6¼ 6⅜	6¼ 6½	6¼ 6¼	1,900
14¾ Nov 5	23⅞ Mar 5	13⅝ Apr 25	19⅝ Sep 13	Packaging Corp of America	5	16½ 17⅛	16⅝ 16⅞	16⅞ 17⅛	17⅝ 18	17½ 17⅝	10,500
7½ Oct 22	20 Jan 3	9¼ Jan 2	18½ Nov 11	Packard-Bell Electronics	50c	15⅛ 15⅞	15 15½	15⅜ 16½	15½ 15⅞	15¼ 15⅜	11,400
10¼ Jun 25	15⅜ Jan 12	11¼ Jan 2	20¾ Dec 10	Pan American Sulphur	70c	19⅞ 20½	20 20¼	20 20¼	20 20⅛	19½ 20	33,000
15⅞ Oct 24	24⅝ Feb 12	21⅜ Jan 2	54⅞ Dec 2	Pan Amer World Airways Inc	1	49⅝ 50⅜	49¼ 49⅞	48¾ 49⅝	47½ 48½	46¼ 47⅞	73,700
45⅜ May 29	70¼ Dec 12	67⅜ Nov 22	80¾ May 13	Panhandle East Pipe Line	No par	67¾ 68½	67⅝ 68⅜	68⅛ 69¼	68⅞ 69½	69½ 71	8,700
91½ Aug 23	97⅝ Feb 8	96 Jan 10	98 Jan 17	4% preferred	100	96 96	97 97	*96½ 98	*96½ 98	*96½ 98	40
-- ------	-- ------	6½ Dec 13	9¼ Jan 28	Papercraft Corp	1	6⅝ 6⅞	6⅝ 6¾	6½ 6⅝	6½ 6¾	6⅝ 6¾	21,700
31 Oct 24	58½ Feb 16	35¼ Mar 8	56⅜ Dec 17	Paramount Pictures Corp	1	54⅛ 56	55¾ 56⅜	55⅛ 56¼	54⅜ 55	54⅜ 54¾	24,700
18½ Oct 24	38¾ Mar 15	24½ Mar 20	36¼ Sep 11	Parke Davis & Co	No par	30⅞ 31⅜	30¾ 32⅝	32⅛ 33⅛	31⅛ 32⅜	30¾ 31⅜	87,300
42½ Oct 24	75¾ Apr 11	48½ May 24	67¾ July 30	Parmelee Transportation	No par	54¾ 55½	55¼ 55¼	56 57	*55¼ 56	54½ 55¼	1,000
22½ Jun 21	35 Jan 31	29½ Jan 28	44½ Dec 9	Peabody Coal Co common	5	42⅛ 42⅜	41¾ 42⅜	41¾ 42	41¼ 41¾	41⅜ 42¼	28,800
23⅜ Jun 15	27 May 2	25¾ Apr 10	27 Feb 27	5% conv prior preferred	25	*26⅜ 27	26⅜ 26⅜	*26⅜ 27¼	*26⅜ 27¼	*26⅜ 27¼	200
-- ------	-- ------	15⅛ Nov 26	19½ Apr 25	Pendleton Tool Industries	1	17⅞ 18	17¾ 17⅞	17⅜ 18¼	18 18⅛	18 18	5,200
14⅞ Nov 8	24 Mar 29	17⅝ Jan 14	26½ Oct 31	Penick & Ford	1	21½ 22¼	21½ 22	21¼ 21⅞	21 21⅞	21 22¼	34,000
15 Oct 22	27¾ Jan 4	14⅛ Nov 4	19½ Jan 9	Penn-Dixie Cement Corp	1	14⅞ 15¼	14⅝ 14⅞	14⅝ 14⅞	14½ 14¾	14⅜ 14⅝	23,400
7⅜ Oct 26	19½ Jan 2	6¾ Nov 27	10⅝ Feb 14	Penn Fruit Co Inc common	5	7¼ 7½	7⅜ 7½	7⅜ 7½	7⅜ 7½	7¼ 7½	17,300
40 May 31	48¼ Jan 3	36½ Oct 1	50¼ Apr 2	4.68% conv preferred	50	41¼ 42⅛	41½ 42¼	40¾ 41½	40¾ 40¾	40½ 40½	740
37 May 29	52⅜ Jan 17	40 July 31	50 Apr 29	Penney (J C) Co	1	43¼ 43⅝	43¾ 44	44 44½	44¾ 45⅜	45 45½	24,600
23½ Jun 25	41 Jan 2	34 Jan 3	47¼ Sep 20	Pennsalt Chemicals Corp	3	41⅞ 42¼	42¼ 42¼	41¾ 42¼	42⅛ 42½	41 42¼	4,500
25⅛ Jun 14	34⅞ Feb 20	30½ Jan 3	36½ Aug 19	Pennsylvania Glass Sand Corp	1	31 31	32 32⅞	32 32	31⅛ 32	*31½ 32¾	1,200
28¾ May 29	38½ Mar 22	31⅜ Dec 10	36 May 16	Penn Power & Light com	No par	31½ 32⅜	32⅛ 32⅜	32¼ 32⅝	32¼ 32⅝	32⅜ 32¾	8,800
98¼ July 25	106¼ May 25	100 Dec 9	106¾ Feb 28	4½% preferred	100	100⅜ 101¼	100⅜ 101¼	100⅜ 100⅝	101 101	101 101	220
95 Jan 3	101¾ May 25	97 Dec 5	103 Feb 13	4.40% series preferred	100	*97½ 98	*97½ 98	98 98	97¼ 98	97¼ 97¼	150
10¼ Jun 27	18⅞ Feb 2	13¼ Jan 2	25⅜ Dec 12	Pennsylvania RR	10	24¾ 25	24¾ 25⅛	24½ 24⅞	24 24½	24 24¼	96,500
-- ------	-- ------	131½ Jan 2	56¾ Dec 20	Pennzoil Co	5	53⅝ 54¾	54¾ 55⅛	54½ 55⅜	54⅜ 55⅞	56 56¾	21,900
31½ Oct 22	54¾ Jan 2	35¼ Feb 8	47 Oct 29	Peoples Drug Stores Inc	5	45¼ 45⅜	45¾ 45¾	45½ 45½	45½ 45½	45¾ 46	1,400
39⅛ May 29	52⅞ Mar 19	46 Feb 11	56½ May 15	Peoples Gas Light & Coke	No par	50¼ 50¾	50⅜ 50⅞	50⅜ 50⅞	50½ 50⅞	50½ 50¾	14,900
33 Oct 24	56⅞ Feb 16	46 Jan 2	58¾ Sep 20	Pepsi-Cola Co	33⅓c	50⅜ 51	49⅞ 50⅜	49⅞ 50⅜	49 50	47¾ 49	13,600
25 Jun 22	58 Jan 2	38 Aug 1	55 Dec 9	Perkin-Elmer Corp	1	49¼ 49⅞	49⅜ 50½	49⅝ 50¾	49 50	47¾ 49	5,900
12½ Jun 15	19⅞ Mar 15	13¼ Jan 2	19¼ Oct 3	Permanente Cement Co common	1	15¾ 16⅛	15¾ 16	16 16⅛	15⅞ 16	15⅞ 16	3,100
49¾ Oct 24	59⅜ Mar 23	51¼ Mar 14	56¾ Nov 15	5% convertible preferred	50	53⅝ 53⅝	*53½ 54⅛	53½ 53½	*53 54¼	*53 54¼	500
-- ------	-- ------	110¾ Nov 22	16 Apr 15	Permian Corp	10c	11⅞ 12¼	12⅛ 12¼	11⅞ 12¼	11⅞ 12⅛	11⅝ 12⅛	16,700
35⅝ Oct 24	66½ Jan 31	42 May 27	59 Oct 11	Pet Milk Co common	No par	47¾ 48½	48 49	47½ 47⅝	47½ 47¾	47¼ 47⅞	2,700
99 Jan 15	101¼ July 13	99½ Mar 8	101¾ May 20	4½% preferred	100	*101 101½	*101½ 102½	*101½ 102½	*101½ 102½	*101½ 102½	---
-- ------	-- ------	23⅜ Nov 15	28¾ May 2	Petrolane Gas Service Inc	1	25⅜ 26	25¾ 25¾	25½ 26	25⅞ 25⅞	25⅞ 26½	7,800
13⅛ Jun 25	19⅛ Jan 2	16¼ Feb 12	18½ Dec 17	Petroleum Corp of America	1	17¼ 17½	18¼ 18½	18⅛ 18⅜	18¼ 18⅜	18¼ 18⅜	16,600
18½ Oct 24	42 Feb 13	24⅞ May 31	32⅛ Dec 18	Pfaudler Permutit Inc	5	30⅞ 31½	30⅝ 31¾	31⅜ 32⅛	30⅝ 31¼	30 30½	6,700
33¼ Oct 23	57⅞ Mar 15	44¾ Nov 22	55½ Aug 29	Pfizer (Chas) & Co Inc	33⅓c	49¾ 50¾	50⅛ 51	51⅛ 52½	51⅜ 52	50 52	47,700
44⅝ Oct 1	62⅜ Jan 15	52¾ Mar 6	63¼ Sep 10	Phelps-Dodge Corp	12.50	60¾ 61½	60½ 61	60⅜ 60⅞	60¼ 60⅝	60 60¼	22,100
25 May 29	34⅞ Mar 20	29½ Jan 2	36⅜ Aug 23	Phila Electric Co common	No par	33⅞ 34⅜	33⅞ 34¼	33¾ 34	33¾ 34	33½ 33⅞	12,700
98 Jun 6	103¾ Nov 7	99½ Dec 9	105 Mar 1	4.40% preferred	100	100 101	*99½ 101	*100 101	*100 101	100¾ 100¾	120
82 July 10	88¼ Nov 28	84 Nov 21	92 Jun 21	3.80% preferred	100	86½ 86½	86¼ 86¼	86 86	86 86	86 86	340
96 Jan 8	100 Sep 13	96⅛ Dec 2	103 Feb 5	4.30% preferred	100	98 98	97 97⅛	*97 98	*97 98	*97 98	130
101 Aug 23	106 Jan 31	103 Apr 16	108 July 2	4.68% preferred	100	*103½ 105	*103½ 105	*103½ 105	*103½ 105	*103½ 105	---
26½ Oct 24	81 Jan 2	33⅛ Jan 21	41¾ Apr 24	Phila & Reading Corp (NY)	50c	36½ 36⅞	36 36½	35¼ 36¼	35¼ 35⅞	35 35½	21,300
61⅛ Oct 24	112½ Jan 5	67 Dec 9	90½ Apr 22	Philip Morris Inc common	5	x69¼ 71⅝	72¼ 74½	72¾ 74⅛	72¼ 73½	72¾ 73¼	17,200
82 July 16	87½ Mar 27	84 July 19	91 Feb 14	4% preferred	100	*86 86½	*86 86½	86 86¼	*86½ 87	*86½ 87	80
80½ July 25	84¾ Feb 19	81¾ Jan 10	88¼ May 6	3.90% series preferred	100	*84 84¾	*84 85	84 84	84 84	*83½ 84½	130
42 Oct 24	59⅞ Mar 14	47 Nov 22	55⅞ Jun 7	Phillips Petroleum	5	48¾ 49⅛	48⅜ 48⅞	48 48⅜	47¾ 48⅜	47¾ 48⅛	98,700
15⅞ Oct 24	26⅞ Apr 2	17¾ Apr 15	21¾ Jan 18	Phillips-Van Heusen Corp	1	18¼ 18⅜	18⅛ 18⅜	18 18	18 18¼	18⅛ 18¼	2,960
40 Oct 24	69 Jan 4	50½ Sep 30	64¼ May 20	Pillsbury Co	No par	53½ 54⅜	52½ 53½	50¾ 52½	51⅜ 52	51½ 52½	6,200
18⅞ Jun 27	41½ Jan 11	26¾ July 1	41⅞ Dec 17	Piper Aircraft Corp	1	40⅛ 41¼	40¼ 41⅞	38¾ 40¾	38¾ 39¼	39 39¼	26,900
30½ Oct 23	65¼ Mar 19	39 Feb 26	53 Aug 12	Pitney-Bowes Inc	2	46 47	46¼ 47⅛	47 47⅜	47 47¼	47 47⅛	10,700
11⅜ Oct 4	23 Jan 22	13⅛ Oct 25	18¼ Oct 30	Pittsburgh Coke & Chem Co com	10	14½ 14½	14¼ 14⅜	14⅝ 14⅞	14½ 14½	14⅜ 14½	2,000
67 Aug 17	86¼ Mar 1	72¾ Jan 2	86 May 7	$5 convertible preferred	No par	81 81	81 81	81 81	*81 82½	*81 82½	300
64 Sep 28	81 Jan 8	73 Jan 10	82 May 10	$4.80 preferred (conv)	No par	77½ 77½	78 78	*77½ 78¾	*77½ 78¾	78 78	500
12⅝ Jun 22	16⅛ May 15	14½ Jan 2	22½ Jun 21	Pittsburgh Forgings Co	1	20⅞ 21	20⅞ 21	21 21	20⅞ 21	20 20⅝	7,900
				Pittsburgh Ft Wayne & Ohio Ry—							
126½ Aug 21	139 May 1	134½ Jan 2	143 May 8	7% guaranteed preferred	100	*139½ 140½	*139½ 140½	*139½ 140½	140 140	*139½ 140½	30
43⅜ Oct 24	67½ Feb 20	51¾ Jan 2	60 Nov 1	Pittsburgh Plate Glass Co	10	59¾ 60	59¼ 59¾	59⅜ 59¾	59⅛ 59¾	58⅝ 59½	17,200
5⅝ Oct 22	12½ Jan 4	7 Jan 2	14⅜ Sep 4	Pittsburgh Steel Co com	No par	11⅞ 12⅛	11¾ 12	11¾ 12¼	11¾ 12¼	11⅝ 11⅞	28,400
36½ Oct 5	54 Jan 9	38 Jan 3	72½ Aug 28	5% preferred class A	100	66 67	*67 67½	67½ 67½	*67½ 73	67½ 67½	50
35 Oct 22	55¾ Jan 24	41 Jan 3	80 Aug 27	5½% 1st series prior pfd	100	72 72	*71½ 72¾	*71½ 73	*71½ 73	71½ 72	400
19½ Jan 8	35¾ Mar 29	28½ Nov 7	40½ Jan 8	Pittsburgh & West Virginia	100	29¾ 30	30¼ 31	30⅜ 31	*30¼ 30¾	30½ 30¾	1,900
116½ Mar 6	125 Nov 14	122 Jan 17	133¼ Oct 2	Pittsburgh Young & Ash pfd	100	133 133	*131½ 134	*131½ 134	*131¼ 133¾	*131¼ 133¾	10
44½ Jun 25	78 Jan 4	57⅛ Nov 22	70½ Jun 4	Pittston Co (The) common	1	58⅛ 58¾	58½ 59⅜	58⅞ 59¼	58¾ 59⅜	59 59½	10,600
88 Jun 25	130 Jan 3	105¼ Jan 3	130 Jun 5	$3.50 convertible preferred	75	107 107	108 108	*108½ 110	*108½ 110	*108½ 110	100
21 Oct 24	34⅞ Dec 6	28½ Mar 20	38½ Aug 28	Plough Inc	1.25	33¼ 33⅞	33 33½	33¼ 33⅝	33⅛ 33½	33⅛ 33½	6,500
81½ Jun 14	221 Jan 3	120½ May 6	211½ Sep 6	Polaroid Corp	1	178½ 182½	175¼ 181⅝	172½ 177⅛	171½ 174¾	166¾ 172⅛	62,100
13¾ Oct 24	21 Jan 22	15½ Jan 3	20⅛ May 27	Poor & Co	10	18⅛ 18⅛	18⅛ 18⅛	18⅛ 18⅛	18⅛ 18⅛	18 18⅛	2,000
90½ Oct 18	95½ Mar 5	93 Jan 14	101 Nov 19	Porter Co Inc (HK) 5½% sf pref	100	100 100	*99½ 100½	*99½ 100¼	100¼ 100¼	99½ 99½	40
-- ------	-- ------	20 Nov 27	23⅞ Apr 18	Potomac Electric Power Co	10	20⅛ 20½	20⅛ 20½	20¼ 20⅜	20⅛ 20⅜	20⅛ 20⅜	22,300
56⅜ Jun 25	92½ Jan 2	69⅝ Mar 1	81⅜ Oct 18	Procter & Gamble	No par	79⅜ 80	79⅜ 79⅞	79 79⅞	79¼ 80	80¼ 81	21,900
20½ Jun 25	32½ Apr 19	27½ Jan 2	32¼ Sep 6	Public Service Co of Colorado	5	28⅞ 29	28½ 28⅞	28¼ 28¾	28¼ 28¾	28 28⅛	22,000
49½ May 29	69½ Dec 26	68⅞ Jan 2	79½ Aug 13	Public Serv Elec & Gas com	No par	74½ 74⅞	73¾ 74⅝	74 74⅝	74⅜ 74¾	74⅛ 74¾	11,300
29 July 24	31½ May 14	30⅛ Jan 2	32½ Feb 18	$1.40 div preference com	No par	31¼ 31¼	30¾ 31⅛	30½ 30⅞	30¼ 30¼	30⅛ 30¼	1,500
85 Jan 5	92 Nov 20	90 Dec 17	95 Feb 21	4.08% preferred	100	*90½ 92	90 90½	*90¼ 91½	90⅛ 90⅜	*90¼ 91½	100
87 Jan 2	95 Dec 6	92¾ Dec 9	97½ Apr 5	4.18% preferred	100	93 93	93 93	*93 94	*93 94	93 93	1,190
90⅛ July 17	98 Nov 21	95 Dec 3	100¼ Aug 21	4.30% preferred	100	*96½ 98	*96½ 97½	95½ 96½	*95 96½	*95 96½	200
104 Jun 29	109 Apr 10	106½ Aug 27	109¾ Jan 15	5.05% preferred	100	*107¼ 107½	*107¼ 107½	107¼ 107½	108¼ 108¼	*107¼ 108½	130
106 Jun 29	110½ Feb 15	108 May 27	112 Oct 8	5.28% preferred	100	*109 111	*109 111	*109 111	109 109	109 109	200
23¾ May 29	35 Nov 21	32¼ Jan 3	40⅞ July 25	Public Serv Co of Ind com	No par	39½ 39½	39⅝ 39¾	39¼ 39⅝	39⅜ 39¾	39½ 40¼	8,100
71¾ Jan 2	79⅞ Apr 11	75½ Aug 21	81¾ Jun 14	3½% preferred	100	*77½ 78½	*77½ 78½	*77½ 78⅝	77½ 77½	*76¼ 78¼	10
22⅜ Jan 19	24¾ Dec 28	23⅞ Nov 15	25¼ Aug 7	4.32% preferred	25	*23⅞ 24¼	*23⅞ 24¼	*23⅞ 24¼	*23⅞ 24¼	*23⅞ 24¼	---
21 July 25	24 Feb 8	23 Mar 29	24¼ Dec 13	4.16% preferred	25	*23½ 24¼	*23¼ 24¼	*23¼ 24¼	*23¼ 24¼	*23¼ 24¼	---
5½ Oct 24	10⅛ Feb 21	6 Jan 2	8⅛ Nov 18	Publicker Industries Inc common	5	6½ 6⅝	6½ 6½	6⅜ 6½	6⅜ 6½	6⅜ 6⅜	8,700
84 Jun 18	88 Jan 23	84 Jan 4	87½ Nov 19	$4.75 preferred	No par	*85⅛ 86	*85⅛ 86	*85⅛ 86	85 85⅛	85 85	140
-- ------	-- ------	18½ July 1	22 May 24	Puetro Rican Cement Co	1	19¼ 19¾	19⅛ 19¾	18½ 19½	18¾ 19⅛	19 19⅜	8,300
31⅛ May 29	43⅛ Jan 2	33¼ Dec 19	40⅜ Jan 4	Puget Sound Power & Light Co	10	34⅛ 34⅜	34 34⅜	33⅜ 34	33¼ 33¾	33½ 33¾	14,100
20¼ Oct 23	38½ Mar 9	23¾ Jan 2	31½ May 14	Pullman Inc	No par	29¼ 29¾	29¼ 29⅝	29⅛ 29⅝	29 29⅛	29 29¼	12,000
28¾ Jun 25	38¼ Dec 26	36¼ Jan 11	47⅞ Aug 27	Pure Oil	5	42¼ 42⅝	42½ 43¼	42⅝ 43⅛	42¾ 43	42½ 43	28,800
-- ------	-- ------	31⅛ Dec 20	31¾ Dec 20	Purex Corp Ltd common	1	-- --	-- --	-- --	-- --	31⅛ 31¾	2,100
-- ------	-- ------	-- ------	-- ------	$1.35 conv pfd series I	5	-- --	-- --	-- --	-- --	-- --	---
-- ------	-- ------	20⅝ Dec 11	25⅝ Oct 24	Purolator Products Inc	No par	20¾ 21	20⅜ 20⅞	20¾ 21	21 21¼	21¼ 21½	8,000
				Q							
54¾ Oct 24	91½ Feb 16	61 Nov 26	73½ Aug 28	Quaker Oats Co common	5	62¼ 63	62¼ 63½	62⅛ 62⅞	x61¾ 62⅜	61⅜ 62¼	7,400
136 Oct 25	146 Mar 13	141 Jan 2	151½ Aug 30	6% preferred	100	146½ 146½	146½ 146½	148 148	x145 145	145 145	150
25⅝ Oct 26	30¾ Jan 3	27½ Jan 2	42 Dec 20	Quaker State Oil Refining Corp	10	*36¾ 40½	40⅛ 41	41 41	40⅞ 40⅞	41 42	2,200

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Highest	Range Since Jan. 1, 1963 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	High	Tuesday Dec. 17 Low	High	Wednesday Dec. 18 Low	High	Thursday Dec. 19 Low	High	Friday Dec. 20 Low	High	Sales for the Week Shares
				R												
38⅝ Jun 27	63⅞ Mar 14	56 Jan 2	102¾ Dec 2	Radio Corp of America com	No par	96¾	98¾	96½	97½	97	99⅛	96⅜	98½	95¼	96⅝	176,200
71½ May 29	79¾ Dec 20	77 Apr 17	82 May 22	$3.50 1st preferred	No par	78½	78⅞	78¾	78⅞	78	78⅞	78¼	78¼	77½	78	10,500
28⅛ Sep 10	45 Jan 10	31⅜ Aug 7	40 Jan 24	Ralston Purina Co	2.50	34⅞	35	34¾	35	34¾	34⅞	34¾	35	34⅞	35	18,400
12½ May 29	21⅜ Jan 2	9⅛ Dec 17	18½ Aug 22	Ranco Inc	2.50	15⅞	16⅛	15⅞	16¼	15¾	16	15⅞	16⅛	15¾	16	7,800
8 Oct 24	30¾ Feb 13	9¼ Oct 8	13½ Jan 7	Random House Inc	1	9¼	9½	9⅛	9⅜	9¼	9⅜	9¼	9⅜	9⅛	9⅜	8,600
--	--	38 Aug 9	44⅞ May 14	Raybestos-Manhattan	No par	40	40	40	40¼	40	40⅜	39⅞	39⅞	39½	40	1,700
7⅝ Jun 25	14⅛ Feb 16	8⅝ Jan 2	13⅝ Oct 28	Raymond International Inc	3.33⅓	11⅞	12	11½	11⅞	11½	11⅝	11⅝	11¾	11¾	12⅛	11,700
16¼ May 29	24¼ Apr 18	21½ Jan 2	33⅞ Sep 17	Rayonier Inc	1	28⅜	29⅝	28⅛	29¼	28½	29	29	29½	29¼	29⅝	18,900
25 May 29	41⅛ Feb 16	19¼ Aug 27	34 Oct 25	Raytheon Co	5	20¼	20¾	19⅞	20⅜	19¾	20¼	19⅝	20	19½	19⅞	41,100
5¾ Oct 24	10¼ Feb 1	7½ Jan 21	14¼ Sep 18	Reading Co common	50	11	11	11	11½	11	11¼	10⅞	11	11	11	7,900
12 Nov 1	19 Jan 15	14⅜ Apr 30	21 Sep 18	4% non-cum 1st preferred	50	*15¾	16¼	16	16	16	16	*15½	16	*15½	16	200
8 Oct 24	13⅜ Jan 15	10½ Mar 14	16¼ Sep 18	4% non-cum 2nd preferred	50	12⅞	13	12⅞	12⅞	*12½	12⅞	*12½	13	13	13	5,200
--	--	21⅝ Nov 29	29⅝ May 28	Red Owl Stores	No par	22⅜	22⅝	22⅝	23⅜	23⅜	23½	23⅛	23⅞	22¾	23	5,800
13¾ Oct 24	21⅞ Jun 8	13 Dec 12	17⅜ Feb 21	Reed Roller Bit Co	No par	13¼	13⅝	13	13¼	13⅛	13¼	13¼	13¾	13¼	13½	6,300
10¼ Oct 23	21¼ Feb 12	12 Jan 2	17⅞ Dec 11	Reeves Bros Inc	50c	17	17⅛	16⅞	17¼	16⅜	17	16⅜	16½	16	16⅝	6,800
9 Oct 23	16¾ Jan 4	9⅜ Nov 22	14 Jun 19	Reichhold Chemicals	1	9⅝	9⅞	9⅞	10½	10⅜	10¾	10¼	10½	9⅞	10¼	36,100
16⅜ Oct 25	19½ Apr 6	18⅜ Jan 4	23⅞ Aug 27	Reliable Stores Corp	10	22¼	22¼	22¼	22¼	*22¼	22¾	22¼	22¼	*22¼	22¾	300
31¼ Jun 28	49½ Jan 4	38⅛ Jan 3	47¾ Jun 17	Reliance Elec & Eng Co	5	41½	42	40½	41	40⅞	41½	41½	41½	41¼	41¾	2,000
9¾ Jun 14	23 Jan 23	9⅞ Nov 22	20½ Jan 17	Reliance Mfg Co common	5	12½	12¾	12¾	13	13	13	12½	13	12½	12⅞	5,600
51½ Aug 30	76 Jan 30	53 Jan 2	69 Jan 17	Conv preferred 3½% series	100	*57	62	*57	62	*57	62	*57	62	*57	62	---
12 May 28	24 Jan 19	13 Dec 19	18½ Feb 26	Republic Aviation Corp	50c	13¾	14	13¾	13⅞	13½	13¾	13	13½	13	13⅜	66,900
6½ Oct 24	12⅝ Jan 4	6¾ Jan 2	10¼ Apr 19	Republic Corp common	50c	8½	8⅝	8½	8⅝	8½	8⅝	8½	8⅝	8½	8⅝	8,000
12½ Oct 24	17 Mar 12	14 Jan 2	16¾ May 2	$1 convertible preferred	10	15⅛	15⅛	*15⅛	15⅜	15⅛	15⅛	*15	15⅜	15	15	600
28 Oct 19	60 Jan 4	34¾ Jan 2	44 Sep 11	Republic Steel Corp	10	39⅝	40¼	39⅞	40½	40	40⅞	40⅛	40¾	39⅝	40⅛	54,900
30 Nov 7	43¼ Jan 5	36⅛ Jan 2	53 Aug 27	Revere Copper & Brass	5	50	50¼	50½	50½	50⅛	50½	50	50¼	50	50	4,000
31 Oct 24	67⅝ Mar 13	37 Nov 22	48½ Jan 24	Revlon Inc	1	37¾	38¾	38	38⅜	37⅞	38¼	37⅝	38	37½	37⅞	25,200
20¼ Oct 26	52⅞ Jan 2	29 Mar 6	42⅜ Oct 28	Rexall Drug & Chemical Co	2.50	39¾	40	39⅛	39⅞	39	39⅝	37¾	39¼	37⅞	38¼	16,600
20½ Jan 27	41¼ Jan 4	23⅝ Jan 2	37¼ Jun 11	Reynolds Metals Co com	No par	30¼	31⅛	30⅛	30⅝	30¼	30⅝	30⅜	30¾	30⅛	30⅝	65,200
48 Jan 8	50½ Nov 14	49⅝ Jan 8	52⅜ May 21	4¾% preferred series A	50	*51½	51⅞	51⅞	51⅞	51¼	51½	*51¼	52	*51¼	52	300
97 Jun 25	116¾ Jan 31	102⅛ Jan 3	110 Jan 28	4½% conv 2nd pref	100	104	104⅞	*103½	104½	102½	104	103½	104	103¾	104	3,800
34½ Oct 23	80⅝ Feb 16	36¾ July 17	47⅜ May 14	Reynolds (R. J.) Tobacco com	5	40	40⅞	40⅝	42⅛	41¾	42½	41¼	41⅞	41⅜	41¾	120,400
86⅞ Nov 8	90 Jan 4	84¼ Sep 23	88¼ Feb 8	Preferred 3.60% series	100	87½	87½	87¾	87¾	87¾	87¾	*87½	88¼	*87½	88¼	1,000
8⅞ Jun 26	15¾ Feb 14	10⅜ Jan 2	17¼ Oct 18	Rheem Manufacturing Co	1	16⅜	16¾	16½	16⅞	16⅛	16½	16⅛	16⅜	16	16¼	11,600
3¼ Jun 25	5⅛ Dec 7	4¼ Jan 2	6¼ Oct 28	Rhodesian Selection Trust Ltd	£	6	6⅛	6	6	x5⅜	5½	5¼	5⅜	5¼	5⅜	54,500
40 Oct 24	102 Mar 14	48⅜ Dec 20	65¾ Feb 21	Richardson-Merrell Inc	1.25	54¾	55⅝	54¾	55½	52½	54⅞	52¼	53¼	48⅜	52¼	54,600
32½ May 11	44¾ Mar 14	39 Jan 2	50¼ Sep 4	Richfield Oil Corp	No par	43	43⅜	42¾	43	42⅝	42⅞	42¼	42⅞	41⅝	42½	18,200
24½ May 11	37½ Mar 19	28¼ Aug 5	36⅜ Apr 16	Riegel Paper Corp	10	34⅝	35	34½	34¾	34¾	34¾	34⅝	34⅝	34⅝	34¾	3,200
15⅞ Oct 24	34⅜ Mar 26	19⅞ Jan 3	31½ Sep 4	Ritter Company	2.50	28⅛	28¼	28	28	28	28	28¼	28¼	27¾	28	1,300
20 Oct 24	42⅝ Feb 12	23 Aug 1	30⅜ Oct 21	Robertshaw Controls Co	1	26¼	26⅝	26⅛	26¼	25¾	26⅜	26	26½	25⅝	26¼	6,100
22¼ Oct 24	28⅜ Dec 21	27 Jan 3	38¾ Aug 26	Rochester Gas & Elec Corp	No par	34¾	35	34½	35⅛	35⅛	35½	35¼	35⅝	35⅛	35⅝	4,700
26¼ May 11	37⅞ Dec 31	37¾ Jan 2	46 Dec 19	Rochester Telephone Corp	10	45¾	45¾	45¾	45¾	45¾	45¾	46	46	45⅜	45¾	1,000
25 May 29	38 Feb 8	34⅛ Jan 2	44⅜ Oct 28	Rockwell-Standard Corp	5	38⅞	39¼	38⅞	39	38¾	39	38⅝	38¾	38½	38⅝	10,000
73 Jun 27	124½ Dec 5	104 Feb 12	145 Sep 9	Rohm & Haas Co common	5	129½	130½	129	129	129	129¾	128¼	128½	126	127½	3,500
90 Aug 30	97 Dec 18	94 Mar 19	99½ Sep 18	4% preferred series A	100	*96½	98	*96½	98½	*96½	98½	*96½	98½	*96½	98½	---
15⅛ May 29	24¼ Jan 25	15 Oct 11	18⅛ Dec 3	Rohr Corp	1	17¾	18	17¼	17¾	17	17⅜	17⅛	17⅜	17⅛	17⅜	14,500
14 May 29	29⅞ Feb 12	21 Mar 18	34⅛ Oct 29	Ronson Corp	1	31⅜	32	31⅜	32	30	31⅞	29⅝	30¼	29⅛	30¾	15,500
17¾ Oct 25	31⅞ Mar 15	18⅝ Jan 2	47⅜ Oct 22	Roper (Geo D) Corp	1	43	43¼	42	42¾	40	41¼	40	40	39	40	2,100
--	--	33⅝ Nov 22	44⅝ Sep 6	Rorer (Wm H) Inc	8⅓c	34¼	34⅞	34⅞	35¼	34⅝	35⅝	34⅝	35⅛	34⅝	35¼	56,000
21½ May 29	27⅛ Apr 11	26⅞ Jan 2	41 Dec 20	Royal Crown Cola Co	1	38⅛	38¾	39	39⅜	39	39½	38½	39¼	38⅞	41	10,600
33⅛ Jan 10	44 Dec 26	43¼ Jan 2	50⅛ Dec 17	Royal Dutch Petroleum Co	20 g	49⅛	49½	49⅜	50⅛	49½	50	49⅜	49¾	49⅛	49½	41,500
--	--	--	--	Foreign transactions		48⅝	49	49⅜	49¾	48⅞	49¾	48½	49½	--	--	2,700
7⅛ Oct 23	14¾ Feb 5	8¾ July 22	12½ Oct 24	Royal McBee Corp	1	11⅜	11½	11⅜	11⅝	11⅜	11⅝	11⅜	11½	11¼	11⅜	12,400
11¼ May 29	17⅛ Jan 4	11½ July 23	14½ Oct 2	Rubbermaid Inc	1	12⅛	12⅜	12	12⅛	12	12⅛	12¼	12¼	12¼	12¼	3,400
25 Oct 26	41 Jan 5	25⅝ Nov 26	31⅞ Feb 1	Ruberoid Co	1	25⅝	25⅞	25¾	25⅞	25¾	25⅞	25⅝	26	25⅝	26	8,900
--	--	¶14⅞ Jan 2	19½ Dec 3	Russ Togs Inc class A	1	--	--	18⅜	19	18	18¾	17¾	18	17⅜	17¾	6,800
15 Oct 26	26⅝ Jan 22	16 Dec 19	19⅝ Jan 10	Ryan Aeronautical Co	No par	17¼	17⅞	17⅛	17⅛	17	17⅛	16	17	16¼	16½	3,600
7⅜ Oct 24	18¾ Feb 13	9 Jan 2	14 Jun 12	Ryder System Inc	2.50	10⅞	11¼	10¾	11	10¾	11½	11¼	11½	11⅛	11½	22,000
				S												
36¼ May 29	60⅜ Jan 2	45⅜ Feb 4	64¾ Sep 9	Safeway Stores common	1.66⅔	58	59	57⅝	58½	57⅝	57¾	57⅝	57⅞	57⅝	58⅛	14,500
89 Jun 28	94¾ Nov 16	91¼ Apr 22	98¼ Aug 30	4% preferred	100	93	93	93	93	93	93	92½	92¾	93¼	93¼	420
352¼ Jan 26	352¼ Jan 26	--	--	4.30% conv preferred	100	*325	425	*325	425	*325	425	*325	425	*325	425	---
22⅝ Jun 26	37 Jan 4	25 Jan 7	53¼ Dec 2	St. Joseph Lead Co	10	50¼	50⅞	49¼	50¼	49⅜	49⅞	49⅜	50	49⅛	49¾	30,400
16¼ May 29	20¼ May 21	19 Jan 10	21⅝ Feb 20	St. Joseph Light & Power	No par	20¾	20¾	20⅜	20½	20¾	20⅞	20½	20½	20⅜	20½	1,600
13⅝ Jun 25	21½ Mar 1	18¾ Jan 2	26⅝ July 5	St L San Fran Ry Co com	No par	24¾	25¼	24⅞	25⅛	24¾	25⅛	24⅜	24¾	24¼	24⅜	5,900
68½ Oct 8	81 Dec 31	79 Jan 8	95 Dec 6	Preferred series A 5%	100	95	95	*95	95½	95	95	*95	95½	95	95	600
22½ Oct 23	39⅜ Mar 12	26½ Jan 2	37 Sep 24	St Regis Paper Co	5	33½	34	34	34⅜	34⅜	35⅛	34⅜	34⅞	34⅜	34¾	20,100
27¾ May 29	40½ Apr 3	35 Jan 2	39⅝ Mar 15	San Diego Gas & Electric Co	10	36⅝	36¾	36½	36⅝	36½	36½	36⅜	36½	36¼	36⅝	8,700
8 May 29	16¼ Jan 2	10 Jan 2	13⅞ Sep 16	San Diego Imperial Corp	1	10¼	10⅝	10⅛	10½	10⅛	10⅜	10	10¼	10	10¼	66,300
11 Aug 13	18⅛ Jan 2	8½ Dec 19	13⅜ Jan 10	Sangamo Electric Co	5	8¾	8⅞	8⅝	8⅞	8⅝	8⅞	8½	8⅞	8½	8¾	10,600
--	--	17⅛ Dec 18	20½ Dec 2	Santa Fe Drilling Co	1	18⅝	18⅞	18¼	18¾	17⅛	18⅛	17⅛	17½	17½	17⅞	4,100
15⅝ Oct 26	27½ Jan 2	18½ Jan 2	23⅝ Oct 14	Schenley Industries Inc com	1.40	19¾	20⅛	19⅞	20	19¾	19⅞	19⅝	19⅞	19⅝	19⅞	18,400
8¾ Oct 19	10⅜ Jan 9	9⅛ Jan 15	10¼ Jun 27	Convertible preference	35c	*9⅞	10	9⅞	9⅞	*9⅞	10	*9⅞	10	9⅞	9⅞	300
30⅞ Oct 1	60⅝ Feb 1	35⅜ July 22	47⅛ Sep 18	Schering Corp common	1	42	43¾	42⅝	43¾	42⅞	43¾	43⅛	43¾	42⅝	43⅜	33,600
31⅜ Aug 29	42½ Jan 24	31⅝ Oct 15	35⅞ Jan 16	5% convertible preferred	30	33⅛	33⅛	32¾	33¼	33⅛	33⅛	33⅛	33¼	32⅞	32⅞	2,100
4½ Oct 24	11⅛ Jan 9	6¼ Jan 2	13¼ Nov 12	Schick Inc	1	11⅜	11½	10¾	11⅜	10	10⅜	10⅛	10⅝	10	10⅜	26,700
49 Oct 23	98¼ Feb 14	54 Nov 22	75¾ Apr 26	Schlumberger N V	1	61	61¾	60½	61	61	61⅝	60½	61⅜	59	60⅛	13,900
--	--	--	--	Foreign transactions		--	--	--	--	59¼	60¼	59	60	--	--	800
10⅛ Oct 24	28⅜ Apr 23	10⅛ Aug 1	16⅝ Jan 23	SCM Corp common	5	14⅝	15	x14⅝	14⅞	14⅝	14⅞	14⅛	14⅞	14⅛	14½	30,600
50 Oct 23	53⅜ Dec 28	48¼ Aug 1	60 Dec 10	5½% convertible preferred	50	58	58	56½	57½	55¼	56½	55¼	55¾	55¾	56	2,800
25 Oct 25	42¾ Jan 2	31 Mar 15	38⅜ Oct 29	Scott Paper Co common	No par	36⅞	37¼	36¾	37⅜	36¾	37½	37⅛	37⅝	37⅛	37½	42,600
77 Jan 16	87 Dec 18	86 Jan 8	92 Apr 5	$3.40 preferred	No par	*90½	91½	*90½	91½	91¼	91¼	*90½	91½	*90½	91½	10
90 Feb 6	99½ Dec 31	97⅛ Jan 9	103 Sep 4	$4 preferred	No par	*101	102	*101	102	*101	102½	*101	102½	*101	102½	---
19 Oct 23	26⅛ Jan 30	21⅛ Jan 2	34⅝ Nov 12	Scovill Mfg Co common	25	32⅜	32¾	32	32¼	32⅛	32¼	32	32	31¾	31⅞	3,500
74¾ Jan 5	82 Jun 12	76¾ Dec 17	82 Jun 4	3.65% preferred	100	*77¼	78½	76¾	77¼	*76¾	78	*76¾	79	*76¾	79	110
3⅞ Oct 22	6¾ Feb 7	4⅜ Jan 2	5⅝ Oct 1	Screw & Bolt Corp of Amer	1	4½	4½	4⅜	4½	4⅜	4½	4⅜	4½	4⅜	4½	20,700
21 Jun 25	33⅛ Dec 31	32½ Jan 2	45¾ Dec 13	Seaboard Air Line RR Co	20	44	44¾	43½	44⅜	43¾	44⅛	44⅛	44½	43¾	44½	20,400
11¾ July 30	23½ Jan 3	17⅛ Jan 2	22¼ Jun 14	Seaboard Finance Co	1	21½	21¾	21⅝	21¾	21½	21¾	21½	21⅝	21½	21⅝	8,300
--	--	8½ Nov 26	14 Jun 4	Seagrave Corp	2.50	8½	8⅝	8½	8⅞	8⅝	8¾	8⅝	8¾	8½	8⅝	8,300
--	--	25½ Nov 21	36¼ Apr 25	Sealright-Oswego Falls Corp	5	27	27¼	26⅝	27	26¼	26⅞	26½	26½	26¼	26½	3,500
59 Jun 25	88¾ Jan 2	74 Jan 17	101⅞ Sep 25	Sears Roebuck & Co	3	98⅜	98⅞	98⅛	98⅝	97½	98¾	97⅝	98⅛	97⅝	98⅛	64,300
9¼ Dec 31	15½ Mar 2	9 Mar 6	16 May 20	Seiberling Rubber Co	1	10¾	11	10¾	11	10½	10¾	10⅝	10⅞	*10¾	10⅞	2,000
6¾ May 29	14⅜ Jan 4	6⅜ Dec 4	11¼ Jan 22	Servel Inc common	1	6½	6⅝	6½	6¾	6½	6⅞	6½	6¾	6½	6¾	28,000
103¼ Oct 12	104 Aug 7	103¼ Jan 8	106 Mar 12	$5.25 preferred	No par	*105	106½	*105	106½	*105	106½	*105	106½	*105	106½	---
--	--	17¾ Oct 29	23⅜ Sep 13	Servomation Corp	1	20⅛	20⅜	19⅞	20⅛	19¾	20⅛	19⅞	20	19⅞	20	19,500
12⅜ May 29	18¼ Jan 3	13½ Jun 24	16½ Jun 7	S F C Financial Corp	1	13⅞	14	13¾	14⅛	13¾	13⅞	13¾	14⅜	14⅜	14⅞	41,000
6⅜ Jun 5	11¾ Mar 30	9½ Jan 2	25⅞ Sep 16	Shahmoon Industries Inc	2.50	*17½	18¼	*17½	18¼	17⅝	17⅝	*17⅝	18⅛	17½	17½	200
30¼ Jun 25	45½ Feb 12	33¼ Nov 26	43½ Apr 22	Shamrock Oil & Gas	1	33¾	34	33½	33¾	33⅜	33¾	33⅜	33¾	33¼	33½	17,500
14⅛ Jun 25	29¾ Jan 4	18 Nov 20	24¼ Apr 16	Sharon Steel Corp	No par	18⅝	19⅛	18¾	19	19	19½	18⅝	19	18½	19	11,000
9⅞ Oct 24	23¼ Mar 28	11½ Nov 29	17½ May 7	Shattuck (Frank G)	No par	11½	11⅝	11⅝	11¾	11⅝	11⅞	11⅝	11¾	11⅝	11⅞	6,400
28¾ Oct 23	41⅜ Mar 20	34⅝ Jan 16	49⅛ Sep 11	Shell Oil Co	1	44⅜	44¾	44¼	44½	44⅜	44⅞	44¾	46	45¾	46⅛	24,500
14⅞ May 29	23 Dec 31	22¼ Feb 11	27¼ Dec 2	Shell Transp & Trad NY shs ord	£1	26¾	26⅞	26¾	26¾	26¾	26⅞	26⅝	26⅝	26½	26⅝	3,500
--	--	--	--	Foreign transactions		26¾	26¾	--	--	--	--	--	--	--	--	100
16 May 28	22⅝ Jan 15	19¼ Jan 2	25¼ May 23	Sheller Mfg Corp	1	21¾	22⅝	21⅞	22⅝	22⅜	22⅝	22½	22¾	22⅜	22⅝	3,600
9¾ Oct 24	18⅞ Jan 4	7½ Nov 26	13⅛ Jan 14	Sheraton Corp of America	50c	7⅝	7⅞	7½	7¾	7½	7⅝	7⅜	7⅝	7⅜	7⅝	34,400
16 Oct 22	21 May 23	14¼ Oct 2	19⅛ Feb 18	Shoe Corp of America	1	15	15¼	15	15	14⅞	15	15	15	14¾	15	2,300
19 Jun 27	33½ Jan 2	19⅞ Nov 19	26½ Jan 28	Signode Steel Strapping Co	1	21⅝	22	21¾	22	21½	22	21¾	21⅞	21¾	22⅛	10,300
26⅛ Oct 23	56 Apr 19	32½ Jan 2	49¾ Nov 14	Simmons Co	No par	46¾	47¼	47	47	46½	46⅞	46	46⅝	46⅛	46½	3,200
24½ Oct 24	33½ Mar 29	26½ Aug 7	32¾ Feb 11	Simonds Saw & Steel	No par	27¼	27¾	27⅜	27⅝	27½	27½	27¼	27½	*27⅜	27⅝	1,300
15⅛ Oct 24	26⅜ May 22	22 Jan 7	37¼ Dec 13	Simplicity Pattern Co	50c	36	37¼	36¾	36⅞	36⅝	37	36½	36½	36½	36½	3,300
28⅝ Oct 24	40⅛ Feb 5	35½ Jan 2	50 Sep 3	Sinclair Oil Corp	5	42¾	43⅜	42⅝	43⅝	43⅝	44¼	43¼	44	43	43¾	41,300
--	--	63 Mar 1	87⅞ Sep 20	Singer Co	10	84¾	85⅝	83	84	82½	84	82½	83⅜	83	84¼	23,400
50¼ Jun 14	62 Feb 21	55¾ Jan 3	71⅝ Dec 4	Skelly Oil Co	25	68½	68½	68	69¼	69¼	69¾	69¾	70	69¾	70¼	4,600
19¼ Oct 24	35⅜ Mar 8	23 Jan 2	34⅛ Sep 17	Smith (A O) Corp	10	30⅛	30¾	30⅛	30¾	29⅞	30⅛	29½	30	29⅞	30	5,300
20 May 29	29½ Jan 5	23⅝ Jan 2	51¼ Aug 13	Smith-Douglass Co Inc	5	45⅜	47¾	46⅜	47⅜	46¼	47¼	44¼	46	44½	44¾	23,500
45⅛ Jun 25	72½ Feb 28	59¼ Dec 20	69¾ Aug 20	Smith Kline & French Labs	No par	63¼	64⅜	62¾	64	61¾	63¼	61⅝	62⅜	59¼	61⅝	24,300
44 Jun 25	59¾ Dec 27	58¼ Jan 2	75 Sep 17	Socony Mobil Oil Co Inc	15	68½	69⅞	69⅞	71¼	70¼	71¼	70⅛	70⅞	70⅛	70⅞	49,800
5¼ July 3	12½ Nov 26	11⅞ Jan 2	25⅝ Aug 29	Soo Line Railroad Co	No par	21⅝	21⅞	21½	21¾	21¼	21⅝	20⅛	21¼	20¼	20⅝	6,400
39½ Jun 25	58 Feb 15	53¼ Jan 21	61½ Apr 24	South Carolina E & G Co com	4.50	56¼	56⅝	56¼	57	57	57⅜	56¾	57	56¾	57¼	4,900
50 Mar 23	53 Feb 19	51⅝ Mar 18	54 Feb 4	5% preferred	50	*53	53¾	*53	53¾	*52¼	54	52	52¼	*50½	52¼	200
29 May 28	44¾ Jan 17	32¾ Jan 2	41¾ Aug 23	South Jersey Gas Co	2.50	35½	35½	35½	35⅝	35½	35½	35½	36	35½	36	1,400
21⅞ Oct 24	40½ Jan 16	28½ Jan 2	49¾ May 21	South Puerto Rico Sugar com	5	42	43	41⅜	42	41⅝	42¼	38½	40¾	39	40	25,200
27¾ Oct 24	33 Jan 16	30½ Jan 4	35½ Feb 25	8% preferred	25	*32	34	*32	34	*33	33¾	33	33	33	33	1,000
17⅛ Jun 25	23¾ Feb 16	20⅞ Oct 7	27 Feb 18	Southeastern Public Service Co	1	23⅛	23¼	23	23	23	23½	23½	23⅞	23⅝	23⅝	3,300
23⅛ May 29	31⅞ Mar 30	30 July 18	34⅜ Aug 16	Southern California Edison	8⅓	32½	32¾	32⅝	32⅞	32⅝	32⅞	32⅝	32⅞	32½	32⅞	33,100
38⅛ Jun 25	57¼ Jan 30	51⅛ Jan 2	57⅛ Sep 6	Southern Co	5	54¼	55	54¾	55¾	54⅜	55⅜	53⅞	54⅝	53⅞	54¼	18,000
40¼ Jun 26	53 May 9	50 Jan 2	58 Oct 16	Southern Indiana Gas & El	No par	*56¼	57¼	*56¼	57¼	55½	56¼	55	55	54	54½	800
36 May 29	50 Mar 21	43 Jan 2	53½ Aug 9	Southern Natural Gas Co	7.50	52⅛	52½	52⅛	52⅞	52½	53¼	52⅝	53¼	52⅝	53⅜	9,100
21⅝ May 29	30½ Feb 16	28⅜ Mar 1	37⅞ Aug 15	Southern Pacific Co (Del)	No par	35½	36¼	36	36⅜	36	37	36⅝	37	35⅞	36⅝	37,200
44 May 29	59⅜ Feb 7	55¼ Mar 6	68 July 10	Southern Railway common	No par	61¾	62½	61⅝	63¼	62½	63½	62¾	63⅝	62½	63	16,900
18½ July 5	20⅜ Dec 31	19⅞ Feb 5	21⅜ May 3	5% non-cum preferred	20	*20¾	20⅞	20¾	20¾	20½	20½	20½	20½	20⅜	20½	1,900
71 Feb 14	75 Apr 16	72½ Jan 21	80 Aug 1	Mobile & Ohio stock tr ctfs	100	*76¼	78	*76¼	78	*76¼	78	*76¼	78	*76¼	78	---
22¾ May 29	35⅜ Mar 7	33⅜ Mar 1	38⅛ Jun 21	Southwestern Public Service Co	1	36¾	37¼	37	37¼	37⅛	37¼	37	37⅛	36¾	37⅛	6,000
11 Nov 1	26¾ Jan 5	15 Jan 2	20½ Oct 18	Spalding (A G) & Bros Inc	1	20	20⅛	20	20	19⅞	20	19⅞	20⅛	20⅛	20¼	3,000
9¾ Oct 23	47¾ Jan 2	10⅝ Mar 6	15¾ Sep 18	Spartans Industries	1	12½	13	12⅜	12¾	12¼	12¾	12⅛	12¼	12	12⅞	11,000
4 Jun 25	8¼ Jan 24	6⅞ Jan 3	10⅞ Sep 5	Sparton Corp	2.50	7¾	7⅞	7¾	7¾	7¾	7⅞	7¾	7⅞	7⅞	8	14,200
90 Jan 15	95¾ Dec 26	94¼ May 7	98⅝ Nov 21	Spencer Chemical Co 4.20% pfd	100	*98¼	100	*98¼	100	*98¼	100	*98¼	100	*98¼	100	---

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
10½ Oct 22	24⅛ Jan 2	12⅞ Mar 26	22⅜ Dec 20	Sperry Rand Corp common	50c	19⅝	20⅛	19¾	20¾	20¾	21⅜	20⅝	21¾	21⅝	22⅜	854,900
90 Aug 16	97 May 9	93 Apr 24	98½ Feb 7	$4.50 preferred	25	95¾	95¾	96	96	96¾	96¾	95¾	95¾	*95	96½	380
20¼ Jun 25	38⅜ Mar 1	25 Jan 3	32¼ May 16	Spiegel Inc common	No par	26¾	27¼	26¾	27	26⅜	26⅞	26¼	26¾	26	26½	19,500
81 Sep 25	86 Mar 8	82⅛ Jan 2	92 Sep 18	$4.50 preferred	No par	*89⅛	90	*89⅛	90	89⅛	89⅛	*89⅛	90	*89⅛	90	30
24⅛ Jun 25	39½ Dec 4	35⅞ Jan 2	50 Dec 11	Square D Co	5	48½	48½	47½	48¼	46⅞	47¾	46⅝	47	47⅛	47⅞	7,200
--	--	33 Dec 6	43⅛ May 29	Staley A E Mfg Co	10	33½	33¾	33⅛	33⅜	33	33⅛	33	33⅛	33	33	3,300
48 May 29	77¾ Jan 2	64 Jan 2	76 July 5	Standard Brands Inc com	No par	74	74½	74	74⅜	73¼	74¼	73¾	74¼	73¼	74¼	4,400
74½ July 2	83¼ Apr 25	81 Jan 22	85¾ Apr 15	$3.50 preferred	No par	82½	82½	*82½	83¼	*82½	83¼	82	82½	*81¾	82½	310
15¼ Oct 24	35⅛ Jan 2	11½ Dec 20	20½ Feb 14	Standard Kollsman Industries	1	11⅞	12⅛	11¾	12⅛	11¾	12	11¾	11⅞	11½	11¾	28,800
50 May 29	65⅝ Dec 5	57⅛ Nov 22	69¼ Apr 24	Standard Oil of Calif com	6.25	60⅜	61	60⅛	60¾	60⅛	60¾	60⅜	60¾	60⅛	60½	60,600
81¼ May 29	98½ Dec 26	92 Dec 13	98¼ Apr 9	$3.30 conv preferred	No par	92	92½	92¼	92¼	92	92	92¼	92¼	*92	93¾	900
39⅞ Oct 26	58¼ Feb 15	46⅝ Jan 2	65⅞ Aug 16	Standard Oil of Indiana	25	60½	61	61⅛	63¼	62¾	63⅜	63	63½	63¼	64	40,900
45⅜ May 28	59¾ Dec 26	58⅜ Jan 2	76⅝ Dec 20	Standard Oil of New Jersey	7	73⅛	74⅞	74¾	75⅜	74⅞	75½	75	75⅝	75⅝	76⅝	204,900
48 May 29	59¾ Feb 8	52⅝ Jan 2	70⅝ May 13	Standard Oil of Ohio common	10	69	69⅝	69	69¼	69⅛	69¼	69¼	69¾	69⅜	69¾	3,300
85 July 17	95¼ Feb 28	90 Jan 22	95 Nov 7	3¾% preferred series A	100	*95	95¾	*95	95¾	*95	95¾	*95	95¾	95	95	300
11⅛ Jun 25	23⅝ Mar 5	11¼ Dec 16	16¼ Feb 26	Standard Packaging Corp com	1	11¼	11¾	11¼	11½	11¼	11⅝	11⅜	11⅝	11¼	11½	28,200
41½ Oct 22	71 Mar 12	42½ Dec 12	53½ Jan 9	$1.60 convertible preferred	20	*41⅜	43¼	*41½	43	*40	41	*40	42½	*40	42½	---
21½ Jun 25	29½ Mar 9	20⅜ Dec 19	26 Jan 17	$1.20 convertible preferred	20	20¾	21	20⅝	20¾	20½	20¾	20⅜	20½	20⅜	20⅝	12,000
22 Jun 22	30¾ Mar 15	21⅛ Dec 5	27½ Jan 29	6% convertible preferred	20	21½	21¾	21¾	21⅞	21½	21½	21¼	21½	21⅛	21⅜	3,300
10⅞ Oct 31	22⅞ Feb 12	11⅜ July 18	16⅜ Jan 24	Standard Pressed Steel Co	1	11¼	11½	11¼	11⅝	11¼	11⅝	11½	11½	11½	11⅞	17,300
18⅜ Oct 24	40¼ Jan 2	20½ Mar 25	27⅞ Dec 13	Stanley Warner Corp	5	27⅜	27¾	27⅛	27¾	26⅛	27⅛	26	26½	25⅝	25¾	10,000
6⅜ May 29	11¼ Mar 6	7¼ Jan 2	12⅜ Dec 2	Stanray Corp	1	11⅝	11¾	11½	11¾	11⅝	11¾	11⅝	11⅝	11¼	11⅝	8,800
22 Jan 5	32¼ Dec 21	29 Mar 18	31¾ Aug 12	Starrett Co (The) L S	No par	30¼	30¼	30¼	30¼	30¼	30½	*30½	31	*30½	31	1,200
25¾ Oct 24	47⅞ Jan 29	31⅝ July 23	38⅝ Jan 15	Stauffer Chemical Co common	5	35⅜	36	35⅞	36⅜	35¾	36	35⅛	35⅞	34¼	35	19,700
81⅝ Feb 28	84½ Nov 28	82 Aug 7	85 Feb 27	3½% preferred	100	*83	83¾	*83	83¾	*83	83¾	*83	83¾	*83	83¾	---
14¾ May 29	19½ Jan 17	12¼ Oct 15	17¼ Feb 6	Sterchi Bros Stores Inc	1	12⅝	12⅝	12⅝	12⅞	12⅝	12⅝	12⅝	12⅝	12⅝	12⅝	1,900
--	--	24⅝ July 23	35 Sep 12	Sterling Drug Inc	2.50	26⅞	28	28¼	28¾	28⅜	28⅞	27⅝	28½	27½	27¾	47,200
24¾ Oct 22	37 Feb 6	29½ Jan 18	39⅝ Dec 18	Stevens (J P) & Co Inc	15	38	38½	38⅛	38¾	39	39⅝	39⅜	39⅝	39¼	39⅝	16,900
23 Jun 25	34 Feb 28	29¼ Feb 25	37⅞ Oct 31	Stewart-Warner Corp	2.50	33¼	33½	33¾	33⅞	33⅞	33⅞	33¾	34	33¼	33¾	3,000
15¾ Oct 26	33⅞ Jan 2	17¾ Jan 11	24¼ Jan 25	Stokely-Van Camp Inc common	1	22½	23	22⅜	23	22¼	22½	22½	22¾	22⅜	23	9,600
18 Nov 9	20¼ May 17	18¾ Jan 11	21 Aug 20	5% prior preference	20	20	20½	*20¼	20¾	20¼	20¼	*20	20½	*20	20½	500
38½ Oct 24	70½ Feb 13	50⅛ Mar 20	62 Aug 29	Stone & Webster	1	55½	56	55½	56	55⅞	56	55⅞	56	55½	55¾	2,600
10½ Jun 25	16¼ Nov 23	14¼ July 12	19⅜ Oct 21	Stone Container Corp	1	17	17⅛	17	17	16¾	17	*16⅞	17	16¾	16¾	1,900
27¼ May 29	33¼ Apr 24	31 Jan 2	45⅜ Aug 29	Storer Broadcasting Co	1	38¼	39	38¼	38⅞	38½	39	39	39	37	37⅞	3,600
21½ May 29	44 Jan 15	23½ Jan 2	34¾ May 14	Stouffer Foods Corp	1.25	32⅝	32⅞	32⅝	33	32¾	32⅞	32¾	32⅞	32¾	32¾	3,200
6 May 29	10¾ Feb 13	5¾ Nov 26	9¼ Sep 16	Studebaker Corp	1	6⅛	6⅜	6⅛	6¼	6	6¼	6	6¼	5⅞	6⅛	174,800
14½ Oct 24	30⅜ Jan 2	15⅛ Dec 17	21½ Apr 16	Suburban Gas	1	15⅝	15⅞	15⅛	15½	15⅛	15⅞	15½	16	15½	15⅝	16,900
20¼ May 29	28¾ Jan 2	25⅛ Jan 2	31⅜ May 14	Suburban Propane Gas Corp	1	26¼	26½	26	26⅞	26¼	26¾	26	26½	26⅛	26⅜	7,100
15⅜ Jan 2	21¾ Aug 8	18 Dec 20	28½ May 21	SuCrest Corp	1	19¼	19⅜	19⅜	19⅜	*19¼	19⅜	19¼	19¼	18	18⅞	1,100
8⅛ Oct 24	16⅜ Jan 19	8¾ Jan 2	10¼ Feb 5	Sun Chemical Corp common	1	8¾	8⅞	8⅞	9	9	9⅛	8⅞	9	8⅞	9	12,900
83 Oct 17	92 May 14	85 Jan 7	98½ May 10	$4.50 series A preferred	No par	*92⅜	94½	*92⅜	94	*92⅜	94	*92⅜	94	*92⅜	94	---
43 May 29	53⅛ Jan 15	43½ Jan 3	59 Sep 20	Sun Oil Co	No par	49¾	50½	50¼	50½	50¼	50½	50	50⅜	50	50⅜	3,700
32 May 29	45¼ Apr 23	41⅛ Jan 4	55¼ Jun 25	Sunbeam Corp	1	52⅜	52½	52½	52¾	51⅞	52¾	52¼	52½	51¾	52½	5,900
17¾ May 29	24⅞ Nov 29	19⅞ Dec 20	28⅛ May 23	Sunstrand Corp	5	20⅛	20⅜	20⅛	20⅝	20	20½	20⅛	20⅜	19⅞	20¼	10,600
21⅛ Oct 24	28¾ Feb 8	25¼ Jan 2	39⅜ Oct 21	Sunray DX Oil Co	1	33¾	34½	33¼	34¼	33½	34	33¼	33⅞	32½	33¼	94,800
--	--	50½ Aug 6	56⅜ May 2	Sunshine Biscuits Inc	6.25	50¾	51⅜	51¼	51½	51½	51⅞	51¼	51¾	51⅝	52¼	7,700
6 May 29	12⅛ Aug 13	7¾ Jan 2	12¼ Jun 12	Sunshine Mining Co	10c	10	10⅛	10	10⅛	9⅞	10	9¾	9⅞	9¾	10	9,100
795 Jun 27	1385 Feb 21	1045 Jan 21	1559 May 14	Superior Oil of California	25	1220	1225	1218	1222	1210	1216	1210	1219	1210	1211	430
12¼ Oct 24	24¼ Mar 21	15⅝ Jan 2	22⅛ Oct 25	Sweets Co of America	1.38 8/9	19⅛	19⅛	19	19¼	18⅛	18¾	*18	18½	*18	18½	1,200
31½ Oct 24	49⅜ Feb 27	38½ Sep 30	45 Dec 18	Swift & Co	25	43	43⅜	43⅜	44	44¼	45	44⅝	45	44	44⅞	36,200
22⅛ Jun 25	47½ Jan 4	29⅝ Apr 2	40 Aug 29	Swingline Inc class A	1	35	36	34¾	35½	34¼	35¾	33⅝	34	33⅛	33⅞	7,000
11¾ May 29	18 Feb 2	15⅜ Jan 2	20¼ Sep 13	Symington Wayne Corp	1	18	18⅛	17¾	18	17¾	18	17¾	17⅞	17½	17¾	4,900

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Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
13 Jun 27	19 May 2	17⅞ Jan 2	28¼ May 20	Taft Broadcasting Co	1	24½	24⅞	24¼	24¼	24	24⅝	24	24⅜	24⅛	24¼	2,500
29½ May 29	55⅞ Mar 23	24¼ Dec 20	42¼ Jan 18	Talcott Inc (James)	4.50	25⅜	26	25¼	25⅝	25⅛	25⅝	24¾	25½	24¼	24¾	15,600
--	--	¶30¾ Jan 4	49¾ Sep 6	Talon Inc	5	39⅞	40⅛	40¼	40¼	39⅞	40⅛	39⅝	39⅞	39½	39¾	5,000
4⅞ May 29	11¼ Jan 2	5½ Jun 6	7⅞ Oct 18	Tandy Corp	1	6½	6¾	6¾	6¾	6½	6⅞	*6½	6¾	6½	6⅝	4,100
--	--	¶14¾ Nov 22	29½ Jan 23	Technical Material Corp	12½c	18¾	19⅜	18½	18⅞	17⅜	18¾	18	18⅜	18⅛	18⅜	16,600
4¾ Oct 24	16⅜ Feb 14	4⅜ July 22	7⅝ Jan 25	TelAutograph Corp	1	4⅞	5¼	5	5⅛	4¾	5	4⅞	4⅞	4⅞	5	7,900
15⅜ Oct 31	25¼ Mar 2	17¾ Jan 2	21⅞ Sep 9	Tennessee Gas Transmission Co	5	20	20¼	20⅛	20¼	20⅛	20¼	20	20¼	20	20¼	54,800
45 Jun 25	61⅞ Dec 26	59½ Jan 7	74½ Aug 28	Texaco Inc	12.50	66¾	67¼	67⅜	67⅞	67⅝	68⅜	67⅞	68¼	67⅞	68⅜	70,900
14 May 29	18⅞ Mar 5	16¼ Jan 2	20⅝ Nov 11	Texas Eastn Transmission Corp	3.50	20¼	20½	20¼	20½	20¼	20⅝	20⅜	20½	20¼	20⅝	27,900
34½ May 29	45¾ Mar 29	41¼ Mar 4	49¼ May 22	Texas Gas Transmission Corp	5	44⅛	44⅛	43⅞	44	43¾	44⅛	43⅝	43⅝	*43¼	43⅝	2,900
32½ Jun 25	52¾ Apr 11	41⅝ Jan 2	62¼ Jun 11	Texas Gulf Producing Co	33⅓	59⅜	59⅝	59⅜	59⅜	59⅜	59½	59⅜	59½	59⅜	59½	30,900
11⅛ Oct 22	23½ Jan 15	12¾ Mar 26	21¼ Dec 11	Texas Gulf Sulphur	No par	20⅞	21¼	20¾	21¼	21	21¼	20⅞	21⅛	20⅞	21¼	100,700
49 Oct 22	125½ Jan 4	57 Apr 5	97⅜ Oct 23	Texas Instruments Inc	1	86⅝	88¼	--	--	--	--	--	--	--	--	3,600
--	--	67 Dec 20	76¾ Nov 12	New	1	70	71⅜	69½	71⅞	69⅝	71⅝	70½	71⅛	67	70⅜	27,000
13½ July 19	21⅞ Feb 7	17½ Jan 3	32⅜ Sep 23	Texas Pacific Land Tr sub shr ctfs	1	22¾	22⅞	22¼	23	21¾	22⅜	21⅛	22	21¼	22¾	15,400
37⅛ Jun 25	51¾ Nov 28	50½ Jan 24	58¾ Sep 3	Texas Utilities Co	No par	55¾	56½	56⅝	57	57	57⅞	57¼	57¾	57	58	7,900
22⅝ May 29	31¼ Mar 9	29½ Mar 21	40¾ Oct 29	Textron Inc common	50c	37⅝	38⅞	39	39⅞	39	39¾	38¾	39	38⅝	38⅞	38,400
26⅝ May 29	33½ Mar 9	32 Jan 2	43 Oct 29	$1.25 conv preferred	No par	40¼	40½	42	42⅞	41¾	41¾	*41¼	42¼	*41¼	42¼	2,200
19⅛ Jun 25	27¾ Mar 1	25⅝ Jan 2	35¼ Apr 30	Thatcher Glass Mfg Co	5	30½	30¾	30⅛	30½	30	30¼	30½	30⅝	30¼	30⅝	7,800
18⅜ Jun 25	44⅛ Jan 22	18½ Dec 13	29⅞ Jan 4	Thiokol Chemical Co	1	18⅝	18⅞	18⅝	19¾	18¾	19¼	18⅝	19	18½	18⅞	58,900
23⅛ Oct 17	29⅜ Dec 10	24 Nov 6	30⅞ May 31	Thomas & Betts Co	1	25¾	26	25½	26¾	25⅝	25⅞	25½	25⅝	25½	25⅝	9,100
10 Jun 19	24 Jan 3	9¾ Dec 13	14 Feb 18	Thompson (J R)	7.50	*9½	10	*9½	10	*9½	10	10	10	9¾	9¾	200
37⅝ Jun 25	66 Jan 2	46 Nov 22	60⅛ May 8	Thompson-Ramo-Wooldridge com	5	50½	51¼	50¼	50⅞	50⅜	51⅛	48¼	50¼	48⅛	49	15,300
83 Jan 12	88½ Apr 6	89½ Jan 11	93½ Oct 23	4% preferred	100	*91½	93	*91½	93	*91½	93	91½	91½	*91½	93	90
25½ Oct 25	36 Apr 4	26⅞ Nov 21	33⅜ Feb 13	Thor Power Tool Co	No par	x28	28	27⅞	28	27⅝	27⅝	*27¾	28⅛	27¾	27¾	600
15⅜ Oct 24	23¼ Feb 16	19⅝ Mar 4	35⅞ Dec 9	Tidewater Oil common	10	34	34¾	34¾	35	34¼	35⅛	33⅞	34½	33¼	33⅞	32,400
23⅝ Jan 3	25¼ Nov 2	24¾ Mar 13	25⅝ Mar 20	$1.20 preferred	25	25	25¼	25	25	25¼	25¼	25	25	25	25	3,200
45 Jun 25	57¼ Feb 7	53⅝ Jan 2	73⅞ Nov 4	Timken Roller Bearing	No par	70¼	70½	70¾	71⅜	71⅜	71⅜	71⅛	71¼	70¾	71⅛	6,400
15 Oct 25	25½ Mar 26	16⅞ Apr 26	22 Sep 24	Tishman Realty & Construction	1	18⅞	19¼	18½	18⅞	18	18½	18¼	18¼	18	18¼	2,700
20¼ May 29	27⅛ Jan 15	25¾ Mar 1	30½ Sep 20	Toledo Edison Co	5	28½	28¾	28½	29	28⅞	29⅛	29	29⅛	29	29⅜	6,100
45 May 29	63¾ Jan 30	58¼ Jan 3	73¾ July 3	Torrington Co	No par	59½	60¼	59¼	60½	58¾	59¼	59¼	59½	59½	60½	5,300
15¼ Oct 24	42¾ Feb 8	18⅛ Dec 19	29¾ May 1	Tractor Supply Co class A	1	18⅜	18⅞	18⅝	18⅞	18¼	18½	18⅛	18⅞	18⅝	18⅞	13,000
51 Jun 25	81½ Jan 2	60 Nov 22	76¾ Apr 24	Trane Co	2	66¼	67	67¼	68	67¼	68¼	67	67⅝	66⅜	67	6,300
7½ May 29	14¼ Jan 19	10¼ Jan 31	31⅞ Dec 4	Trans World Airlines Inc	5	28⅛	28⅜	27½	28⅜	27½	27⅞	26⅛	27½	26¼	26⅞	29,300
--	--	1 31/32 Dec 20	2 9/16 Dec 6	Rights		1 31/32	2 3/32	1 15/16	2 1/32	1 27/32	1 15/16	1 11/16	1⅞	1 21/32	1¾	114,300
13 Oct 23	34½ Apr 23	14 Nov 22	22½ Apr 15	Trans-World Financial Co	1	14⅜	14⅞	14¼	14⅞	14⅜	14⅝	14¼	14⅜	14¼	14½	5,400
28¼ Jun 25	48⅞ Feb 15	44½ Jan 3	54⅞ Aug 16	Transamerica Corp common	2	50	50½	50	50⅝	50⅛	50¾	50	50½	49⅝	50¼	12,200
108 Jun 21	141 Jan 2	133½ Feb 4	161⅛ Sep 4	4½% conv preferred	100	*147½	150½	*147	150½	150½	150½	*147	150½	147	147	200
6¼ May 29	18⅞ Jan 2	3⅞ Aug 8	7¾ Jan 24	Transitron Electronic Corp	1	4¾	4⅞	4⅝	4¾	4⅝	4⅞	4¾	4⅞	4⅝	4⅞	30,900
8½ May 29	15¾ Feb 14	9⅜ Mar 1	12⅜ Apr 3	Transwestern Pipeline Co	1	9⅞	9⅞	9⅞	10	9⅞	10⅛	9⅞	10	9⅞	9⅞	19,400
34 May 29	51½ Feb 8	42⅜ Mar 4	49½ Sep 6	Tri-Continental Corp common	1	45¼	45½	45¼	45¾	45¼	45¾	45⅜	45⅝	45⅛	45½	29,800
--	--	53⅛ Nov 8	55¾ May 13	$2.50 preferred	50	53¾	53¾	*53¾	54⅛	*53¾	54⅛	53½	53¾	53⅞	53⅞	5,700
13 Oct 26	26⅞ Feb 16	14¾ Jan 2	28⅜ May 15	Tung-Sol Electric Co common	1	18½	18¾	18½	18⅝	18⅛	18½	17¾	18	17¾	18	3,400
46 Oct 29	52¼ Feb 5	42½ Dec 19	50 July 1	5% conv pfd series of 1957	50	*42¾	43¼	42⅞	42⅞	42¾	42¾	42½	42½	42½	42½	500
15⅝ Oct 24	39⅜ Jan 22	20 Jan 2	37 Jun 3	20th Century-Fox Film Corp	1	26⅜	26⅞	26⅛	26¾	25⅜	26½	25⅛	25⅞	25⅛	25⅝	24,900
6¾ May 29	11⅞ Jan 2	6 Dec 2	11 Jan 22	Twin Industries Corp	1	6⅞	7⅛	6⅝	6⅞	6½	6½	6⅞	7	6⅞	7⅛	2,700

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Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday Dec. 16 Low	Monday Dec. 16 High	Tuesday Dec. 17 Low	Tuesday Dec. 17 High	Wednesday Dec. 18 Low	Wednesday Dec. 18 High	Thursday Dec. 19 Low	Thursday Dec. 19 High	Friday Dec. 20 Low	Friday Dec. 20 High	Sales for the Week Shares
15 Oct 24	19¼ May 15	17⅛ Jan 2	23½ Apr 18	Udylite Corp (The)	1	19⅝	19⅞	19¾	19¾	19⅝	19⅞	19¾	20⅛	20	20	4,500
7 Jun 25	10¾ Mar 22	8⅛ Jan 3	17¼ Oct 18	Unarco Industries	5	15⅛	15½	x15	15⅜	15	15	14⅝	15	14	14½	3,500
--	--	19¼ Nov 26	20¼ Dec 2	Unilever Ltd Amer dep rcts ord		19¾	19⅞	19⅝	19¾	19⅝	19¾	19½	19¾	19½	19⅝	11,400
--	--	--	--	Foreign transactions		--	--	--	--	--	--	--	--	--	--	---
--	--	37¾ Nov 26	40⅛ Oct 8	Unilever N V ord shares	20 g	38½	38¾	38½	38½	38	38¼	38	38⅜	38⅛	38⅜	29,400
--	--	--	--	Foreign transactions		--	--	--	--	--	--	--	--	--	--	---
31¾ May 29	43¾ Mar 15	34 July 1	42 Sep 20	Union Bag-Camp Paper Corp	6⅔	38	38⅜	38⅛	38½	38½	39½	38⅝	39	38½	39	12,000
83 Jun 27	121⅜ Jan 2	100¾ Jan 2	122 Dec 18	Union Carbide Corp	No par	118	119⅞	120	121¼	120⅞	122	120¾	121⅝	120½	121⅝	39,200
--	--	26⅛ Dec 13	29⅜ Sep 3	Union Electric Co common	5	26¼	26½	26¼	26¾	26½	23¾	26½	26¾	26⅜	26¾	12,500
94¾ July 24	101¼ Dec 7	97¾ Dec 20	102¾ May 17	$4.50 preferred	No par	98⅛	98⅛	98⅛	98½	97⅞	98⅛	98	98	97¾	97¾	600
78 Feb 2	83½ Dec 13	81¼ Nov 21	85½ Sep 3	$3.70 preferred	No par	*82	83	*82	83	*82	83	*82	83	*82	83	---
72½ Jun 29	78 Dec 19	75⅝ Jan 25	82 Mar 14	$3.50 preferred	No par	*76	76½	*76	76½	*76	76½	*76	76½	*76	76½	---
84¼ Jan 18	92 Dec 28	89½ Oct 1	95 Jan 14	$4 preferred	No par	*91	92	*91	92	*91	92	91	91	90½	90½	110
43½ May 29	69½ Jan 3	59⅝ Jan 25	83⅞ Aug 29	Union Oil of California	25	81¾	82⅝	80⅝	82	80⅝	81¾	81	81½	80⅞	81⅞	8,300
27½ May 29	35 Dec 4	33¼ Jan 2	42 May 21	Union Pacific RR Co common	10	40¾	41⅛	40⅝	41⅛	40⅞	41	40¾	41⅛	40⅜	40¾	18,500
8¼ Jan 2	8⅞ Feb 28	8¾ Jan 2	9¾ Oct 14	$4 non-cum preferred	10	9⅛	9⅜	9⅛	9¼	9¼	9¼	9¼	9⅜	9⅛	9¼	9,600
22 Nov 8	39 Feb 19	26⅝ Jan 2	35⅜ Jun 12	Union Tank Car Co	No par	34⅛	34½	34¼	34½	34⅜	34⅝	34¼	34½	34⅛	34½	7,000
20⅛ Oct 23	32¼ Mar 13	23½ Jan 2	32⅝ Jun 4	Union Twist Drill Co	5	25¼	25¼	25	25	25⅜	25⅜	25¼	25⅜	25½	25½	600
20⅝ Jun 25	39⅝ Jan 19	31¼ Jan 3	43⅜ Jun 24	United Air Lines Inc	10	40⅞	41¾	40½	41⅜	40½	41⅞	41	41¾	41⅛	41⅝	49,900
38¼ Jun 25	54⅞ Dec 5	40½ Oct 10	53⅞ Jan 8	United Aircraft Corp common	5	42½	43⅝	41½	42⅜	42	43	42	42½	41⅝	42⅜	35,000
100 Jun 26	113 Dec 5	95½ Oct 25	112 Jan 18	4% (series of 1955) conv pfd	100	100½	100½	100	100	100	100	100	100	*100	101	700
88½ July 23	102¼ Dec 18	85¼ Oct 21	102½ Jan 2	4% (series of 1956) conv pfd	100	86¾	87½	86⅜	86¾	86	86½	86¼	87	86½	86½	4,700
22¾ Oct 24	35⅜ Mar 15	17¾ Aug 20	32 Feb 21	United Artists Corp	1	19⅛	19⅝	19	19½	19⅛	19½	19¼	19¾	19⅛	19⅝	22,900
33¾ May 29	50¼ Mar 16	30¼ May 1	40¾ Jan 10	United Biscuit Co of Amer	No par	31¾	32¼	32	32¾	32¼	32¾	31⅝	32½	32	32⅞	10,100
--	--	15⅛ Dec 17	31 Jan 10	United Board & Carton Corp	10	15½	15½	15⅛	15¼	15½	15½	*15½	16	16	16	600
24 Jun 25	33⅞ Mar 11	29 Jan 28	38⅜ Aug 27	United-Carr Fastener Corp	2.50	33⅝	33⅝	33⅝	33⅝	34	34	34	34½	*34¼	35	1,200
6⅝ Jun [illegible]	8¾ Jan 5	8 Jan 2	8⅞ Aug 30	United Corp	1	8¼	8⅜	8¼	8½	8⅜	8½	8¼	8⅜	8¼	8⅜	14,900
41⅝ Jun [illegible]	64 Jan 3	46⅛ Nov 19	59 Jan 21	United Electric Coal Cos	5	47⅛	47⅛	47¼	47⅞	46¾	47	*45¾	47	*45¾	47	700
16¾ May 28	23¼ Feb 21	17¾ Aug 16	20 Jan 30	United Engineering & Foundry	5	18½	18¾	18⅝	18¾	18⅝	18⅞	18½	18⅝	18⅜	18⅝	7,300
18⅛ Oct 24	56 Mar 2	20½ Mar 19	29¾ Sep 4	United Financial Corp of Calif	1	22¾	23¼	22½	23⅜	22⅞	23⅛	22⅜	22¾	22⅛	22⅜	14,500
17⅛ Oct [illegible]	30½ Feb 2	20 Oct 9	30⅛ May 22	United Fruit Co	No par	21	21¼	21	21⅛	21	21⅛	21	21⅛	21	21⅛	57,100
29¾ May 28	38⅞ Jan 2	34¾ Dec 16	39⅞ Sep 4	United Gas Corp	10	34¾	35¼	35⅛	35⅞	35½	36¼	35⅛	35¾	35	35¾	36,000
19½ May 29	25¾ May 10	21¼ Jan 2	28 Sep 30	United Gas Improvement Co	4.50	25½	25½	25⅜	25⅝	25	25½	24⅞	25	24⅞	24⅞	2,200
15⅜ May 29	20½ Mar 20	19 Jan 2	23¾ May 16	United Greenfield Corp	10	21⅛	21⅜	21¼	21¼	21¼	21¼	21⅜	21⅜	21¼	21⅜	2,800
16¼ Oct 23	25 Mar 26	17⅛ Aug 12	19⅞ Jan 30	United Merch & Mfgrs Inc	1	18⅝	18⅞	18½	18¾	18½	18⅝	18½	18⅝	18½	18⅝	11,600
⅞ May 29	1⅜ Jan 2	1⅛ Jan 2	1½ Apr 5	United Park City Mines Co	1	1¼	1⅜	1¼	1⅜	1⅜	1⅜	1⅜	1⅜	1⅜	1⅜	10,400
41 Oct 24	71⅛ Jan 4	47⅛ July 15	56¾ Oct 18	United Shoe Mach common	25	54½	54⅞	54½	54⅝	x53⅞	54	53	53⅞	53	53⅜	15,700
31½ Oct [illegible]	35½ Mar 13	33¼ Jun 28	36 Mar 18	6% preferred	25	35	35	35	35	x[illegible]	[illegible]½	*34½	35½	34½	34½	1,420

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday Dec. 16	Tuesday Dec. 17	Wednesday Dec. 18	Thursday Dec. 19	Friday Dec. 20	Sales for the Week Shares
19⅛ Oct 22	41⅛ Feb 14	24¾ Jan 2	32¼ May 23	U S Borax & Chemical Corp com	1	29¾ 30	29¾ 30	29¾ 29⅞	29½ 29⅞	29¾ 29¾	6,000
95¼ Aug 10	98¼ Dec 24	98 Nov 29	100 July 19	4½% preferred	100	*98½ 100	98½ 99½	*99 99¾	99 99	*99 99¾	110
23¼ Jun 25	32¾ Mar 9	26 Jan 3	33¼ Sep 4	U S & Foreign Securities	1	x29 29⅜	29⅜ 29¾	29½ 30	28½ 29⅜	28¼ 28½	4,700
28¼ Jun 25	47⅞ Mar 23	36¼ Feb 11	47½ Sep 4	U S Freight Co	No par	42 42½	42 42½	42½ 42¾	42¼ 42¾	41¼ 42⅜	13,700
65¼ Oct 24	105¼ Jan 4	73 Jan 2	90½ Nov 8	U S Gypsum Co common	4	84¾ 85¾	83⅛ 84¾	84 85	83¾ 85	83½ 84½	20,400
153 July 11	164½ May 25	161½ Jan 4	171¼ Nov 7	7% preferred	100	168½ 168½	*168½ 171½	*168½ 171½	168½ 168½	*168¼ 170	330
10⅜ Oct 23	24¼ Mar 2	8⅛ Dec 20	15¾ Jan 29	U S Industries Inc common	1	8½ 8⅝	8½ 8¾	8½ 8¾	8⅝ 8½	8⅛ 8⅜	38,000
43 Jun 21	48½ Mar 29	42½ Nov 7	50¼ May 9	4½% preferred series A	50	*43½ 45	*43½ 45	*43½ 45	*43½ 45	45 45	200
30⅛ Jan 2	42¼ Sep 18	37¼ Nov 22	49¾ Jun 7	U S Lines common	1	38⅜ 38¾	37¾ 38⅛	38¼ 39¼	39½ 39⅞	39⅜ 40	9,300
8¾ Jan 16	9¼ Feb 5	8½ Dec 12	10⅛ Oct 4	4½% preferred	10	*9¼ 10	*9¼ --	*9¼ 10	*9¼ 10	*9¼ 10	---
14 Oct 23	23⅜ Feb 23	15⅛ Jan 2	20¼ Aug 16	U S Pipe & Foundry Co	5	18½ 18⅞	18⅝ 18⅞	18½ 18⅝	18½ 18¾	18½ 18⅜	9,700
23¼ Dec 18	31¼ May 4	23⅞ Dec 17	27⅜ Feb 4	U S Playing Card Co	5	24 24½	23⅞ 23⅞	24 24⅛	24 24	23⅞ 24	4,000
38 Aug 7	53⅜ Mar 20	42¾ Jan 3	66¼ Dec 19	U S Plywood Corp common	1	65½ 65½	65⅛ 65⅜	x65⅛ 66⅛	66 66¼	65⅞ 66	6,500
79 Jan 12	82½ Sep 4	81½ Jan 4	89½ Jun 14	3¾% preferred series A	100	*89 91¼	*89 91¼	*88½ 91	89 89	89 89	250
36 Oct 23	60⅝ Feb 9	40¼ Jan 2	49⅞ Aug 26	U S Rubber Co common	5	45⅛ 46¼	45⅛ 46	45⅛ 45⅝	44½ 45⅛	44 44¾	26,500
152¼ July 2	164 May 2	161¾ Jan 2	174¾ Nov 12	8% non-cum 1st preferred	100	168 170	169¼ 169¼	168¼ 169½	168½ 169¼	168 168¼	1,720
22¼ May 29	35 Mar 27	26⅞ May 28	33½ Sep 3	U S Shoe Corp	No par	28 28⅜	28⅛ 28⅜	27½ 28⅛	27⅜ 27⅜	27⅜ 27¾	4,800
22⅜ Jun 26	51 Dec 31	48⅛ Jan 2	113⅞ Sep 13	U S Smelting Ref & Min com	50	92½ 95¼	91¼ 96¼	89¼ 92	85⅛ 88¾	87¼ 91	69,900
49¼ July 2	62½ Dec 31	56 Jan 10	87½ Sep 12	7% preferred	50	71¼ 73¼	71¾ 73	70 72½	69¼ 69⅝	68¾ 69½	6,900
37¾ Oct 22	78⅞ Jan 2	43½ Jan 2	57½ Oct 17	U S Steel Corp common	16⅔	52½ 53⅛	52⅝ 53⅜	53¼ 54½	53⅛ 54½	52½ 53¼	262,100
139½ July 2	152¾ Apr 17	150 Jan 2	157⅜ Mar 28	7% preferred	100	152 152⅜	152 152⅛	151¼ 151⅞	151 151	150¾ 151⅜	2,800
23½ May 29	39⅜ Feb 6	26⅜ Jan 2	31⅝ May 14	U S Tobacco Co common	No par	28⅜ 28¾	28¾ 29	28⅞ 29⅛	28⅞ 29	28⅞ 29	9,100
37 Jan 4	39½ July 17	38½ Jan 4	42 Nov 11	7% non-cumulative preferred	25	41 41	41½ 41½	41½ 42	*41½ 42½	*41½ 42½	850
17⅛ Jun 22	42⅜ Jan 22	23⅛ Feb 25	31¼ Sep 3	U S Vitamin & Pharmaceutical	1	26 26¼	26 26	26 26½	25¾ 26	25½ 26	7,600
		35¾ Apr 18	41¾ May 7	United Utilities	5	39¼ 39¾	39⅛ 39⅜	39⅛ 39⅛	39⅛ 39½	39⅜ 39¾	6,500
6 Oct 29	14½ Mar 23	5⅝ Dec 18	8½ Jan 25	United Whelan Corp	30c	5¾ 6	5¾ 5⅞	5⅝ 6	5¾ 5⅞	5⅝ 5⅞	14,600
5¼ May 29	11⅛ Apr 2	6 Dec 17	9⅛ Feb 14	Universal American Corp com	25c	6¼ 6⅜	6 6⅜	6 6¼	6 6⅛	6 6⅛	12,900
34¾ Feb 2	40⅜ Apr 24	37¼ Dec 19	41¼ Sep 4	Convertible preferred	5	38 38	*37½ 38½	*37½ 38	37¼ 37½	37½ 37½	700
		24¼ Dec 20	25⅞ Sep 4	Conv 2nd preferred 1st series	35	*24¾ 25¼	24¾ 25⅛	24½ 24½	24½ 24½	24¼ 24½	1,300
19¾ Oct 19	38⅞ Jan 3	24⅛ Jan 2	33⅛ Apr 15	Universal-Cyclops Steel Corp	1	28¼ 28⅞	28 29⅛	29¼ 30⅞	30½ 31¼	30⅛ 30¾	16,800
33⅞ Oct 24	54 Feb 6	38⅝ Nov 19	40 Aug 30	Universal Leaf Tobacco com	No par	34¼ 34¾	34½ 35	35¼ 35½	35⅜ 36⅛	35½ 36½	3,600
158 Aug 8	170 Feb 2	159 Dec 13	166½ Sep 5	8% preferred	100	159 159	160½ 161	*159¼ 161	*159½ 161	*159½ 161	60
10⅝ Oct 24	31½ Jan 2	13 Nov 22	20⅜ Jun 13	Universal Match Corp	2.50	13⅛ 13¾	13½ 14⅛	13½ 13⅞	13½ 13⅝	13¼ 13¾	49,500
29½ Oct 24	61½ Mar 14	28¼ Nov 22	42¾ Jan 8	Universal Oil Products Co	1	30¼ 31¼	30⅜ 31	29¾ 30½	29¾ 30⅛	29½ 30⅜	41,900
28¾ Oct 31	55 Jan 2	32¼ Jan 2	50½ Oct 21	Upjohn Co	1	49⅛ 50	49½ 50¼	49½ 50½	49 49½	48⅝ 49	22,500
		16¾ Mar 20	24⅜ Jun 18	Uris Buildings Corp	10c	18¾ 18⅞	18¾ 18¾	18⅜ 18⅝	18 18⅜	17⅞ 17⅞	5,100
31½ May 29	40⅞ Mar 20	36 Nov 12	41¾ Apr 4	Utah Power & Light Co	12.80	37⅛ 37¼	36⅝ 37⅛	36⅞ 37⅛	36¾ 36⅞	36¾ 37⅛	8,300
				V							
22¼ May 29	33½ Feb 1	28⅜ Jan 3	36⅞ Apr 16	Vanadium-Alloys Steel Co	5	*30½ 30¾	30⅜ 30½	30⅜ 30⅞	30⅜ 30½	30⅛ 30⅜	1,700
12⅜ Dec 19	28⅜ Jan 16	11⅜ Nov 22	15⅝ Oct 17	Vanadium Corp of America	1	12 12⅛	12 12¼	12 12⅜	12⅛ 12⅜	12 12¼	13,300
20 May 29	28½ Dec 31	26⅜ Mar 1	30⅜ Jun 4	Van Raalte Co Inc	10	28¾ 28¾	28¾ 29	28⅞ 29	28⅜ 28⅞	28¼ 28½	1,600
22⅜ Jun 22	45⅞ Feb 19	15½ Nov 22	37⅛ Jan 14	Varian Associates	1	16⅛ 16⅜	16¼ 17	16 16⅞	15⅝ 16⅛	15⅝ 16½	89,100
19⅛ Jun 25	50¾ Jan 2	15⅛ Nov 22	32½ Jan 23	Vendo Co	1.25	15⅜ 15½	15¼ 15⅝	15⅜ 15½	15¼ 15⅜	15⅛ 15⅜	24,800
8 Oct 24	18 Jan 10	8½ July 22	13½ Nov 13	Victor Comptometer Corp	1	12½ 12⅝	12½ 12⅝	12¼ 12½	12⅛ 12⅜	12 12¼	15,900
		40⅜ Oct 14	47 May 13	Virginia Elec & Power com	No par	42¾ 43⅛	42¾ 43¾	44 44¾	44 44⅞	44⅛ 44¾	25,700
103½ July 18	111½ Dec 13	108¼ Sep 23	113 Jan 10	$5 preferred	100	109 110	*109 110½	109½ 109½	*109 110¾	109 109½	230
86 Jan 19	92⅜ May 22	90¼ Nov 21	98½ Aug 21	$4.04 preferred	100	*89 91	*89 91	*89 91	*89 91	*89 91	---
89½ Jan 2	94½ Feb 13	92½ Nov 20	99½ May 20	$4.20 preferred	100	*93 95	*93¼ 95	*93¼ 95	*93¼ 95	*93¼ 95	---
88 Jun 29	92¼ Feb 20	93 Jan 3	97 July 17	$4.12 preferred	100	*91½ 92¼	*91½ 92¾	*91¼ 92½	*91¼ 92½	*91¼ 92½	---
102½ Aug 24	105½ Oct 16	103½ Dec 19	106½ Apr 5	$4.80 preferred	100	104 104	*104 105	104 104	103½ 104	104 104	2,320
16⅛ Jun 25	26⅜ Jan 3	21 Jan 16	28⅜ May 14	Von's Grocery Co	1	25⅝ 26¼	25⅞ 26	25⅞ 26⅝	26½ 26½	26 26½	4,900
16 Oct 23	36⅞ Jan 4	18½ Mar 22	29⅜ Jun 11	Vornado Inc	10c	19⅛ 19⅜	18⅝ 19¼	19 19⅝	19⅛ 19½	18½ 19	16,500
8½ May 29	14⅜ Feb 21	10¼ Jan 2	14¼ Apr 24	Vulcan Materials Co common	1	12½ 13	12⅝ 12⅞	12½ 12¾	12½ 12⅞	12⅝ 12¾	12,500
101⅞ Sep 10	106 Jan 30	104 Jan 4	108 Aug 21	6¼% preferred	100	*105½ 106¼	*105½ 106¼	105 105½	105 105	106¼ 106½	200
				W							
74 July 9	88 Feb 20	79 July 18	87 Jan 10	Wabash RR 4½% preferred	100	*83¾ 84	84 84	*83¾ 84½	*83¾ 85	*83¾ 85	20
16 Oct 26	31 Jan 3	19⅜ Jan 2	25⅜ May 13	Wagner Electric Corp	15	20 20¼	20 20⅜	20⅛ 20½	20¼ 20⅜	20¼ 20½	8,300
5⅜ Oct 24	9⅜ Jan 4	6¾ Mar 6	9¼ Nov 29	Waldorf System	No par	7½ 7⅝	7½ 7½	*7⅜ 7½	7¼ 7¼	7¼ 7¼	1,600
		22⅜ Dec 5	25 Sep 23	Walgreen Co	5	22½ 22⅞	22¾ 23	22¾ 22⅞	22¾ 23	22¾ 23	5,000
40½ Jun 25	57¼ Jan 2	50¾ July 29	57¾ Dec 16	Walker (Hiram) G & W	No par	57½ 57¾	56¾ 57⅜	56⅝ 57	*56½ 56⅞	56⅝ 56⅝	2,500
				Foreign transactions		56½ 56½	-- --	-- --	-- --	-- --	200
21¼ Oct 25	44¾ Feb 8	23⅞ July 25	29⅛ Nov 4	Wallace & Tiernan Inc	50c	x27⅜ 28	27⅞ 28¼	28 28½	28¼ 28¼	28⅛ 28⅜	10,000
4¼ Oct 19	8¼ Feb 20	5½ Oct 8	8¾ Feb 11	Walworth Co	2.50	7⅞ 8	7⅞ 7⅞	7¾ 7⅞	7⅝ 7¾	7⅛ 7⅞	28,500
5⅝ Oct 25	9⅝ Feb 21	6¼ May 3	9 May 24	Ward Baking Co common	1	6½ 6⅝	6⅜ 6½	6⅜ 6½	6¼ 6⅜	6⅝ 6⅞	4,500
59¼ Jun 15	72 Mar 12	53 Dec 19	76⅛ Jun 17	6% preferred	100	55 55	54 55	54 54¼	53 54½	53½ 56¼	860
		17½ Feb 20	34 Nov 15	Warner Brothers Co	No par	31¾ 32⅛	*31 32⅛	31¾ 32	31¼ 31⅝	31⅛ 31⅝	2,300
10½ Oct 24	20¾ Feb 9	12⅞ Mar 20	16¼ Jun 17	Warner Bros Pictures Inc	1.25	14¼ 14½	14⅜ 14⅝	14½ 14¾	13⅞ 14½	14 14⅜	14,500
22 Oct 24	38¼ Apr 19	25 Mar 11	31 July 10	Warner Co	10	*28⅝ 29	28¾ 28¾	28⅛ 28¾	28¾ 28¾	28¼ 28½	1,800
17⅜ Oct 3	27⅞ May 17	23¼ Jan 2	29¼ Apr 8	Warner-Lambert Pharmaceutical	1	26⅝ 26⅞	26⅜ 28⅛	26¾ 27	26½ 27	26¼ 26½	42,600
92 Oct 5	105 Dec 28	103 Feb 14	110 May 14	$4.00 convertible preferred	100	104 105	105 105½	105 106	106 106	*105 107	1,500
		64 Nov 22	79 Sep 23	Warner & Swasey Co	1	69½ 70	69½ 69½	69 70	-- --	-- --	3,300
		34¼ Dec 20	34¾ Dec 16	New	1	34¾ 34¾	*34¾ 35¼	*34½ 35	34⅜ 34⅞	34¼ 34⅞	2,100
29 Oct 2	54¾ Jan 2	32 Jan 3	44 Dec 18	Warren (S. D.) Co	No par	42¼ 42¼	43 43¼	44 44	44 44¼	43⅞ 43⅞	500
29 May 29	40¾ Jan 2	33⅜ Mar 4	40⅞ May 28	Washington Gas Light Co	No par	36 36¼	35¾ 36	35¾ 36	35¼ 35¾	35 35½	4,300
39 May 29	51 Jan 2	47 Nov 22	51 Feb 1	Washington Water Power	No par	47¼ 47⅞	47⅜ 47¾	47⅜ 48	47¼ 47⅞	47½ 48	3,900
29¾ May 29	37⅞ Mar 19	31¾ Jan 2	40⅜ May 22	Waukesha Motor Co	5	36 36¼	*36 36⅛	*36 36½	35⅞ 36	35½ 35½	900
26¾ Oct 26	36½ Feb 8	30⅛ Feb 5	35 Sep 9	Wayne Knitting Mills	5	34¾ 34¾	*34¾ 35	34¾ 34¾	*34¾ 34⅞	*34¾ 34⅞	300
		8½ Nov 22	13¼ Aug 22	Webb (Del E) Corp	No par	9⅜ 9⅜	9¼ 9½	9¼ 9⅜	9¼ 9⅜	9 9⅜	15,500
27⅛ Oct 22	51¼ Jan 31	23¼ Nov 8	31½ May 8	Welbilt Corp	1	23¼ 23⅞	23¼ 23¼	23¼ 23⅝	23¼ 23¼	23¼ 23¼	7,500
-- ------	-- ------	12½ Oct 8	21⅞ Jan 23	Welch Scientific Co	1	17⅛ 18⅜	18⅛ 19¾	17⅞ 18¾	16¾ 18⅛	15¾ 16¾	67,600
		35 Nov 22	53¾ Apr 15	Wesco Financial Corp	1	38⅛ 39	37½ 39½	38¾ 39⅞	38⅝ 38¾	38⅝ 39⅛	8,500
8⅝ Oct 23	14⅞ Feb 20	9 Mar 11	13¼ Oct 17	West Kentucky Coal Co	4	*12¾ 13	*12¾ 13	13 13	13 13	12¾ 13	1,100
95¼ Jun 25	102½ Apr 4	98 Dec 17	106½ Feb 15	West Penn Power 4½% pfd	100	100⅛ 101¼	x98 99	*98¼ 99½	98¼ 99¼	98¼ 98½	720
87 Jan 11	95 Dec 28	93½ Dec 17	98 Mar 12	4.20% preferred series B	100	*93½ 95½	x93½ 93½	*93½ 95	*92 94½	94½ 94½	100
85¾ Jan 3	92 Apr 30	91½ Jan 14	94½ May 17	4.10% preferred series C	100	92 92	*90⅞ 92½	*90⅞ 92½	*90⅞ 92	*90⅞ 92	30
26½ Oct 22	46 Mar 12	30½ Jan 2	45⅜ Oct 17	West Va Pulp & Paper common	5	42⅝ 42⅞	42 42¾	40½ 42	41¼ 41⅝	40¾ 41½	25,200
97½ Feb 16	102 Dec 5	99⅞ Nov 7	103 Mar 4	4½% preferred	100	*101 101¾	101 101	101¾ 101¾	*101 103	*101 103	120
19 May 29	32¼ Dec 4	28 Jan 8	76¼ Dec 6	Western Air Lines Inc	1	74⅜ 75	72¼ 74¾	72¾ 73⅞	70¾ 73	70 71⅜	13,800
23½ Jun 25	39 Jan 2	31⅝ Jan 17	43⅜ Sep 12	Western Bancorporation	2	39 40⅛	39 39½	39 39½	38½ 39	38⅛ 38⅝	22,200
13 Jun 27	29 Feb 21	18⅞ Jan 2	27 Dec 20	Western Maryland Ry com	No par	25¾ 26⅛	25⅞ 26⅛	26 26⅝	26⅛ 26⅞	26¼ 27	13,700
23½ July 31	32¼ Feb 9	28 Jan 2	34 Dec 13	4% non-cum 2nd preferred	40	*33 34	*33 33½	*33¼ 33½	33¼ 33¼	*32½ 33¼	100
18⅞ Jun 14	29¼ Dec 31	29 Jan 2	39⅜ Jun 3	Western Pacific RR	No par	38¼ 39	38⅜ 38¾	*38¼ 38⅝	38 38⅛	38 38	6,000
21½ Oct 24	41¾ Jan 4	25⅜ Jun 25	35⅜ Oct 23	Western Union Telegraph	2.50	33¾ 34	x33⅜ 33¾	33⅛ 33⅞	32½ 33⅛	32½ 32¾	21,500
21⅞ Oct 24	30⅜ Mar 12	25 Jan 2	32 May 16	Westinghouse Air Brake	10	29⅜ 30⅜	30¼ 30¾	30⅛ 30⅝	30¼ 30⅜	29¾ 30⅜	18,300
25 May 29	39⅛ Jan 2	31⅞ Jan 2	41⅝ Oct 11	Westinghouse Electric common	6.25	33¾ 34⅛	33¼ 33⅞	33 33⅜	33 33⅝	32⅜ 33⅜	217,800
80 Jun 27	88½ Jan 31	86 Dec 20	90¾ Oct 30	3.80% preferred series B	100	87⅝ 88¼	87⅝ 87⅝	87 87⅜	86½ 86½	86 86	800
		33 Dec 18	34¼ Dec 6	Weyerhaeuser Co	7.50	33⅜ 33⅞	33¼ 33⅝	33 33⅜	33 33¼	33¼ 33⅝	31,200
108½ Sep 24	118 Apr 2	110 Feb 15	116¼ Sep 11	Wheeling & Lake Erie Ry	100	*114¾ 117	*114¾ 117	*114¾ 117	*114¾ 117	*114¾ 117	---
25 Sep 10	42¾ Jan 2	27 Jan 2	35⅛ Sep 6	Wheeling Steel Corp common	10	29¾ 30	29¾ 30	30 30¾	30 30½	29⅞ 30⅛	9,300
90¼ Oct 29	96½ Apr 18	92 Jan 3	101½ May 27	$5 preferred	No par	98¼ 98⅞	99 99	98¼ 99	*98 99	*98 99	150
25¾ May 11	36⅞ Dec 20	35½ Jan 7	58 Dec 20	Whirlpool Corp common	5	55½ 55¾	55⅜ 56	55⅜ 56⅛	56 57¼	57 58	12,400
71¼ May 14	77 Apr 24	77 Jan 4	90¼ Dec 5	4¼% convertible preferred	80	*86 90	*86 90	*86 90	*86 90	89⅞ 90	300
29 Oct 24	47¼ Mar 28	33⅞ Jan 4	56 Oct 31	White Dental Mfg (The S S)	20	46½ 47	45⅞ 46	45½ 45¾	44 45¼	43¾ 45¼	2,600
		27¼ July 22	34¼ Sep 25	White Motor Co common	1	29 29⅜	28⅝ 29¼	28½ 29¼	28½ 28⅞	28½ 29	15,400
100 Feb 23	103½ Nov 19	100 Jun 25	107 Jun 10	5¼% preferred	100	104 104	*103 104	103 103	*102 103	*102 103	30
5 May 29	10¼ Jan 15	6¾ Jan 2	10½ Aug 14	White Sewing Machine common	1	9 9⅛	9¼ 9½	9⅝ 10⅛	10 10⅜	10⅛ 10¼	16,700
20 Oct 26	25 Jan 19	21½ Jan 2	30 Dec 18	Prior preference	20	25⅛ 25½	26¼ 27¾	28 30	29⅞ 30	30 30	1,500
32½ Aug 17	43½ Feb 28	39 Jan 2	50 Dec 20	$3 convertible preferred	50	*47 48	*47 48	*48 48½	48¾ 49½	50 50	500
18¼ Dec 27	26¾ Mar 2	12 Dec 18	19⅜ Jan 15	White Stores Inc	1	12¾ 12⅞	12½ 12⅝	12 12½	12 12⅜	12¼ 12⅜	7,300
		22⅞ Nov 1	26⅞ Dec 12	Wickes Corp	2.50	25⅞ 26	25¾ 25⅞	25½ 25¾	25¼ 25¾	25½ 25⅞	44,200
18 Jun 25	32¾ Feb 20	25⅜ Mar 6	37⅜ Sep 13	Wilcox Oil Co	5	29¼ 29½	28¾ 29½	28 28½	28⅝ 29¾	28½ 28¾	3,500
33¾ Oct 22	57 Feb 16	34¾ Nov 22	44 Jun 13	Wilson & Co Inc common	No par	36½ 36⅞	36⅜ 37¾	36¾ 37¼	35¾ 36⅜	35¾ 36	11,900
84⅞ Mar 16	88 Nov 15	87 Jan 2	93⅛ Feb 12	$4.25 preferred	No par	90¼ 91	*88 90	89 89	88 88	*87 89	1,100
5 Jun 26	9⅝ Feb 7	6½ Jan 2	9¾ Mar 28	Windsor Industries Inc	10c	8⅝ 8⅝	*8⅝ 8¾	*8⅝ 8¾	8⅝ 8¾	8⅝ 8⅝	900
22 Jun 26	39 Jan 2	26⅞ Mar 1	32½ Sep 6	Winn-Dixie Stores Inc	1	29⅝ 29¾	29⅜ 29¾	29¼ 29¼	29¼ 29½	29¼ 29¾	9,400
		27½ Nov 29	32¼ May 17	Wisconsin Elec Power Co com	10	27⅞ 28	27⅞ 28	28¼ 28⅜	28 28¼	27½ 28¾	9,400
125 Feb 9	131½ Apr 10	129¾ Oct 3	136½ Apr 8	6% preferred	100	*133 134¼	*133 134¼	*133 134¼	*133 134¼	*133 134¼	---
31¼ May 29	44¾ Dec 28	42⅜ Jan 30	47 May 13	Wisconsin Public Service Corp	10	45 45	44½ 45	45 45⅞	45 45¼	45 45	1,600
20 Oct 23	29¾ Dec 5	28 Jan 2	46⅜ Dec 18	Witco Chemical Co Inc	5	44 44¾	44¼ 46	45½ 46⅜	46 46⅜	46 46⅜	8,100
23 Oct 15	29⅜ Jan 22	24¼ Jan 3	29¼ Sep 16	Woodward Iron Co	10	25½ 25⅞	27½ 27½	27½ 27⅝	27⅞ 27¾	27½ 27¾	2,500
55 Oct 24	92¼ Jan 2	62⅞ Feb 5	81½ Dec 5	Woolworth (F W) Co	10	78 78⅛	77½ 78⅛	77⅛ 78	77 77⅛	76⅜ 77½	22,600
21⅝ Oct 22	58 Feb 8	26¼ Jan 2	38¼ Dec 10	Worthington Corp common	10	38 38⅛	38 38⅛	38 38¼	38 38¼	38 38¼	5,200
81¼ Jun 28	93 Jan 16	85 Jan 7	94 July 18	4½% prior preferred	100	*90¼ 91¼	*90¼ 91¼	91⅛ 91½	*91½ 92¼	92 92	110
92½ Jun 25	131 Jan 2	95¼ Dec 17	107 Jan 25	Wrigley (Wm) Jr	No par	96¼ 96¾	x95½ 97	96½ 96⅞	96 97	96¼ 96½	2,400
8 Jun 25	11½ Feb 28	8½ Dec 20	12 Mar 29	Wyandotte Worsted Co	5	*8⅞ 9	8⅞ 8⅞	8¾ 8¾	*8½ 8¾	8½ 8½	800
				X							
87⅛ Jun 14	166¼ Jan 4	146¼ Jan 24	438½ Dec 13	Xerox Corp	1.25	382¾ 385⅝	384 416	415¼ 434½	404 418	399 411	149,800
-- ------	-- ------	77⅛ Dec 17	87 Dec 18	When issued	1	-- --	77⅛ 83¾	83⅜ 87	81⅛ 83⅞	80 82⅜	387,600
				Y							
-- ------	-- ------	18⅛ Mar 25	17¼ Jun 18	Yale Express System class A	25c	13⅜ 13¾	13⅛ 13⅞	13 13⅜	12⅝ 13¼	12⅜ 12⅝	8,900
22¾ Oct 23	38½ Feb 16	25¼ Jan 2	37⅞ Sep 17	Young Spring & Wire Corp	5	31¼ 31½	31¼ 31¼	31⅛ 31¼	31 31⅛	31¼ 31¼	3,600
65⅛ Oct 22	107¾ Mar 28	84¾ Jan 2	129⅜ Dec 18	Youngstown Sheet & Tube	No par	125½ 126	125¼ 126¼	126 129¾	127 128⅜	126 127½	22,400
14⅜ Oct 25	30⅞ Mar 16	18⅜ Jan 2	36¾ Dec 4	Youngstown Steel Door	No par	35 35½	35 35⅞	34¼ 35⅜	34⅛ 34¾	34¼ 35¼	9,000
				Z							
42¾ Oct 24	75⅝ Mar 15	51 Mar 6	84¼ Oct 28	Zenith Radio Corp	1	79¼ 80⅜	77¾ 80	78¼ 82¾	77 78½	76⅛ 77½	68,600

*Bid and asked prices; no sale on this day. f Cash sale. wd When distributed. x Ex-dividend. v Ex-rights. z Exdistribution. ‡ In bankruptcy or receivership or being reorganized under the Bankruptcy Act, or securities assumed by such companies. ¶ Transferred from American Stock Exchange to N.Y.S.E. Range for 1963 is a combination of both exchanges. All preferred issues are cumulative unless otherwise indicated. On stock dividends of 25% or more, low and high ranges are for new shares only.

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Bond Record from the New York Stock Exchange

FRIDAY—WEEKLY—YEARLY

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

Range for Previous Year 1962 Lowest	Range for Previous Year 1962 Highest	Range Since Jan. 1, 1963 Lowest	Range Since Jan. 1, 1963 Highest	GOVERNMENT BONDS NEW YORK STOCK EXCHANGE	Monday Dec. 16 Bid	Monday Dec. 16 Ask	Tuesday Dec. 17 Bid	Tuesday Dec. 17 Ask	Wednesday Dec. 18 Bid	Wednesday Dec. 18 Ask	Thursday Dec. 19 Bid	Thursday Dec. 19 Ask	Friday Dec. 20 Bid	Friday Dec. 20 Ask	Sales for Week Bonds ($)
—	—	—	—	Treasury 4¼s May 15 1975-1985	101.4	101.12	101.4	101.12	101.2	101.10	101.2	101.10	100.28	101.4	—
—	—	—	—	Treasury 4¼s Aug 15 1987-1992	100.28	101.4	100.28	101.4	100.28	101.4	100.26	101.2	100.26	101.2	—
—	—	—	—	Treasury 4⅛s May 15 1989-1994	98.5	98.9	98.4	98.8	98.5	98.9	98.6	98.10	98.6	98.10	—
—	—	—	—	Treasury 4s Feb 15 1969	99.23	99.27	99.23	99.27	99.24	99.28	99.25	99.29	99.24	99.28	—
—	—	—	—	Treasury 4s Oct 1 1969	99.24	99.28	99.23	99.27	99.25	99.29	99.25	99.29	99.24	99.28	—
—	—	—	—	Treasury 4s Aug 15 1970	99.21	99.25	99.21	99.25	99.22	99.26	99.24	99.28	99.20	99.26	—
—	—	—	—	Treasury 4s Aug 15 1971	99.16	99.20	99.16	99.20	99.18	99.22	99.19	99.23	99.16	99.20	—
—	—	—	—	Treasury 4s Feb 15 1972	99.3	99.7	99.3	99.7	99.4	99.8	99.5	99.9	99.3	99.7	—
—	—	—	—	Treasury 4s Aug 15 1972	99.1	99.5	99.1	99.5	99.2	99.6	99.4	99.8	99.2	99.6	—
—	—	—	—	Treasury 4s Aug 15 1973	98.20	98.24	98.21	98.25	98.23	98.27	98.24	98.28	98.22	98.26	—
—	—	—	—	Treasury 4s Feb 15 1980	98	98.8	97.30	98.6	98	98.8	98	98.8	98.4	98.10	—
—	—	—	—	Treasury 4s Feb 15 1988-1993	97.16	97.24	97.14	97.22	97.12	97.20	97.12	97.20	97.18	97.26	—
—	—	—	—	Treasury 3⅞s May 15 1968	99.10	99.14	99.10	99.14	99.11	99.15	99.11	99.15	99.8	99.10	—
—	—	—	—	Treasury 3⅞s Nov 15 1968	99.4	99.6	99.4	99.6	99.6	99.8	99.6	99.8	99.4	99.6	—
—	—	—	—	Treasury 3⅞s Nov 15 1971	98.6	98.10	98.5	98.9	98.6	98.10	98.7	98.11	98.5	98.9	—
—	—	—	—	Treasury 3⅞s Nov 15 1974	97.18	97.24	97.14	97.20	97.14	97.20	97.16	97.22	97.16	97.22	—
—	—	—	—	Treasury 3¾s Aug 15 1968	98.20	98.24	98.20	98.24	98.21	98.25	98.21	98.25	98.19	98.21	—
—	—	—	—	Treasury 3¾s May 15 1966	99.18	99.20	99.18	99.20	99.19	99.21	99.19	99.21	99.19	99.21	—
—	—	—	—	Treasury 3½s Nov 15 1967	98.16	98.18	98.16	98.18	98.17	98.19	98.17	98.19	98.15	98.17	—
—	—	—	—	Treasury 3½s Nov 15 1980	91.18	91.26	91.14	91.22	91.14	91.22	91.14	91.22	91.14	91.22	—
—	—	—	—	Treasury 3½s Feb 15 1990	88.30	89.6	88.24	89	88.22	88.30	88.22	88.30	88.18	88.26	—
—	—	—	—	Treasury 3½s Nov 15 1998	88	88.8	87.26	88.2	87.24	88	87.24	88	87.20	87.28	—
—	—	—	—	Treasury 3⅜s Nov 15 1966	98.21	98.23	98.21	98.23	98.22	98.24	98.22	98.24	98.21	98.23	—
—	—	—	—	Treasury 3¼s Jun 15 1978-1983	87.24	88	87.20	87.28	87.18	87.26	87.14	87.22	87.8	87.16	—
—	—	—	—	Treasury 3¼s May 15 1985	87.24	88	87.20	87.28	87.18	87.26	87.14	87.22	87.8	87.16	—
—	—	—	—	Treasury 3s Feb 15 1964	99.29	99.31	99.30	100	99.30	100	99.30	100	99.30	99.31	—
—	—	—	—	Treasury 3s Aug 15 1966	97.31	98.3	98	98.4	98.1	98.5	98.2	98.6	98.2	98.4	—
—	—	—	—	Treasury 3s Feb 15 1995	84.22	84.30	84.20	84.28	84.20	84.28	84.20	84.28	84.20	84.28	—
—	—	—	—	Treasury 2⅞s Feb 15 1965	98.25	98.27	98.25	98.27	98.26	98.28	98.27	98.29	98.27	98.29	—
—	—	—	—	Treasury 2½s Jun 15 1962-1967	95.28	96	95.26	95.30	95.27	95.31	95.29	96.1	95.26	95.30	—
—	—	—	—	Treasury 2½s Dec 15 1963-1968	93.16	93.22	93.15	93.21	93.16	93.22	93.18	93.24	93.16	93.22	—
—	—	—	—	Treasury 2½s Jun 15 1964-1969	92.16	92.22	92.16	92.22	92.16	92.22	92.18	92.24	92.16	92.22	—
—	—	—	—	Treasury 2½s Dec 15 1964-1969	91.26	92	91.26	92	91.26	92	91.30	92.4	91.28	92.2	—
—	—	—	—	Treasury 2½s Mar 15 1965-1970	91.14	91.18	91.14	91.18	91.16	91.20	91.18	91.22	91.16	91.22	—
—	—	—	—	Treasury 2½s Mar 15 1966-1971	90.20	90.24	90.20	90.24	90.22	90.26	90.23	90.27	90.20	90.26	—
—	—	—	—	Treasury 2½s Jun 15 1967-1972	88.24	88.30	88.24	88.30	88.26	89	88.26	89	88.24	88.30	—
—	—	—	—	Treasury 2½s Sep 15 1967-1972	88.12	88.18	88.12	88.18	88.14	88.20	88.16	88.22	88.14	88.20	—
—	—	—	—	Treasury 2½s Dec 15 1967-1972	88.10	88.16	88.10	88.16	88.12	88.18	88.13	88.19	88.10	88.16	—
				Intl Bank for Reconstn & Develop—											
				5s Feb 15 1985	106.24	107.24	106.24	107.24	106.24	107.24	106.8	107.8	106.16	107.16	—
103.8	July 25	103.8	July 25	4¾s Nov 1 1980	103.16	104.16	103.16	104.16	103.8	104.8	103.8	104.8	103	104	—
101	July 11	101	July 11	4½s Dec 1 1973	100.24	101.24	100.24	101.24	100.24	101.24	100.24	101.24	100.24	101.24	—
101.8	July 10	101.8	July 10	4½s Jan 1 1977	100.24	101.24	100.24	101.24	100.24	101.24	100.24	101.24	100.24	101.24	—
—	—	—	—	4½s Feb 1 1982	100.24	101.24	100.24	101.24	100.24	101.24	100.24	101.24	100.24	101.24	—
—	—	—	—	4⅛s May 1 1978	98.16	99.16	98.16	99.16	98.8	99.8	98.8	99.8	98.16	99.16	—
—	—	—	—	4⅛s Jan 15 1979	98.16	99.16	98.16	99.16	98.8	99.8	98.8	99.8	98.8	99.8	—
—	—	—	—	4s Sep 15 1965	100.4	100.24	100.4	100.24	100.4	100.24	100.4	100.24	100	100.16	—
—	—	—	—	3¾s Oct 1 1964	99.28	100.4	99.28	100.4	99.28	100.4	99.28	100.4	99.24	100.8	—
—	—	—	—	3¾s May 15 1968	97.24	98.8	97.24	98.8	97.16	98	97.16	98	97.24	98.8	—
—	—	—	—	3½s Jan 1 1969	97	98	96.16	97.16	96.8	97.8	96.8	97.8	96.8	97.8	—
—	—	—	—	3½s Oct 15 1971	95.24	96.24	95.24	96.24	95.16	96.16	95.16	96.16	95.16	96.16	—
—	—	—	—	3⅜s May 15 1975	92.24	93.24	92.24	93.24	92.24	93.24	92.24	93.24	92.16	93.16	—
—	—	—	—	3¼s Oct 1 1981	89	90.8	89	90.8	89	90	89	90	89.8	90.8	—
—	—	—	—	3s July 15 1972	90.16	91.16	90.16	91.16	90.16	91.16	90.16	91.16	90.8	91.8	—
—	—	—	—	3s Mar 1 1976	88.16	89.16	88.16	89.16	88.16	89.16	88.16	89.16	88.8	89.8	—
				Inter-American Development Bank—											
—	—	—	—	4¼s Dec 15 1982	98½	99¼	98½	99¼	98½	99¼	98½	99¼	98½	99¼	—
89	July 12	90	Jun 25	91.8 Sep 24										91.8 Sep 24	
100	Dec 28	100⅛	Dec 31	99½ Sep 4										101 Apr 11	

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

Foreign Securities

WERTHEIM & Co.

Members New York Stock Exchange

Telephone HA 5-4400

One Chase Manhattan Plaza New York

Teletype 212 571-1253-4

(Range for Week Ended Dec. 20)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
New York City							
Transit Unification Issue—							
3% Corporate Stock 1980	June-Dec	97⅞	97⅞	97⅞	30	97⅝	99⅞
FOREIGN GOVERNMENTS AND FOREIGN CORPORATE ISSUES							
Akershus (Kingdom of Norway) 4s 1968	Mar-Sept	—	*94	—	—	91½	94
Amsterdam (City of) 5¼s 1973	Mar-Sept	—	94	94	5	100	105½
Foreign transactions		—	*103½	—	—	—	—
Antioquia (Dept of)—							
Extl s f 7s series B 1945	Jan-July	—	103	103⅛	2	125	125
Extl s f 7s series D 1945	April-Oct	—	*96⅛	—	—	125	125
30-year 3s s f $ bonds 1978	Jan-July	—	*65⅛	—	—	57⅝	65
Australia (Commonwealth of)—							
20-year 3½s 1967	June-Dec	—	96¾	97	6	95¼	99
Foreign transactions		97⅜	96¾	97⅝	16	—	—
20-year 3½s 1966	June-Dec	—	98¼	98¼	5	96½	99⅛
Foreign transactions		—	—	—	—	—	—
15-year 3¾s 1969	June-Dec	—	*96⅝	96⅞	—	95½	98¾
Foreign transactions		—	*96¼	96¾	—	—	—
15-year 4½s 1971	June-Dec	—	100⅛	100⅛	1	98	101⅛
Foreign transactions		100½	100⅛	100½	2	—	—
15-year 4¾s 1973	May-Nov	—	*101⅜	—	—	99⅛	101¾
Foreign transactions		101½	101½	101½	5	—	—
15-year 5s 1972	Mar-Sept	—	103¾	103¾	1	99¾	104
Foreign transactions		103½	103½	103¾	2	—	—
20-year 5s 1978	May-Nov	—	101½	101¾	34	100	102½
Foreign transactions		—	101½	102⅜	63	—	—
20-year 5½s 1979	Mar-Sept	—	*103¾	105	—	101	105¾
Foreign transactions		—	103¾	103⅞	8	—	—
20-year 5¼s April 1980	April-Oct	—	103	103½	6	100	103⅞
Foreign transactions		—	*102⅛	—	—	—	—
20-year 5¼s Oct 1980	April-Oct	102⅝	102⅝	103½	6	100	103¾
Foreign transactions		—	102½	102½	1	—	—
20-year 5½s 1981	Jan-July	—	104¾	105½	8	100¼	105½
Foreign transactions		—	105	105	1	—	—
20-year 5½s Jan 15 1982 old	Jan-July	104¾	104¾	104¾	1	101	105½
Foreign transactions		—	*105	105¼	—	—	—
20-year 5½s July 15 1982 new	Jan-July	—	105½	105½	1	100¼	105½
Foreign transactions		—	*104¼	—	—	—	—
20-year 5½s Oct 1 1982	April-Oct	—	105¼	105¼	15	100	105¼
Foreign transactions		—	*104⅛	—	—	—	—
20 year 5s 1983	Apr-Oct	—	*101⅞	102½	—	98½	102⅜
Foreign transactions		—	102¼	102¼	5	—	—
Austria (Rep) f ½s extl s f $ 1973	June-Dec	—	*103	103¼	—	101¼	104½
Foreign transactions		102⅞	102¾	102⅞	14	—	—
Austrian Government 4½s assented 1980	Jan-July	—	*	88	—	86	91
Foreign transactions		—	*	88	—	—	—
Bavaria (Free State) 4⅞s 1965	Feb-Aug	—	*101¼	—	—	100¾	101⅜
Belgian Congo 5¼s extl loan 1973	April-Oct	—	*41	44	—	36	50

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Belgium (Kingdom of) extl loan 4s 1964	June-Dec	—	100	100	1	99¼	101
5½s external loan 1972	Mar-Sept	—	*103⅜	—	—	100	105¾
Foreign transactions		—	104	104	8	—	—
5½s extl loan s f 1976	June-Dec	—	*102½	—	—	100	105
Foreign transactions		—	103¼	103¼	12	—	—
5¼s extl loan 1977	April-Oct	—	*102	103	—	97	102⅞
Foreign transactions		—	102¼	102¼	5	—	—
Berlin (City of)—							
4⅞s debt adj ser A 1970	April-Oct	—	—	—	—	94¾	102½
4½s debt adj ser B 1978	April-Oct	—	*97⅞	99½	—	96	101
Berlin Power & Light Co Inc—							
Debt adjustment—							
4⅞s debentures series A 1978	Jan-July	—	*80	86¾	—	77⅝	80½
Foreign transactions		—	80	80	1	—	—
4½s debentures series B 1978	Jan-July	—	*75⅜	—	—	75⅜	78
§● Brazil (U S of) external 8s 1941	June-Dec	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	—	93	94	16	83	98½
●External s f 6½s of 1926 due 1957	April-Oct	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	—	88	88	3	78	99
●External s f 6½s of 1927 due 1957	April-Oct	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	—	*88	89⅜	—	78	99
§● 7s Central Ry 1952	June-Dec	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	—	*93	97⅞	—	83	98½
5% funding bonds of 1931 due 1951 Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	—	88	88	1	78	99
Caldas (Dept of) 30-yr s f bonds 1978	Jan-July	—	—	65¾	10	56⅞	65¾
Canada (Dominion of) 2¾s 1974	Mar-Sept	—	*84¾	—	—	82	88⅛
Foreign transactions		—	*83½	86	—	—	—
25-year 2¾s 1975	Mar-Sept	—	*82¼	85	—	82½	87¼
Foreign transactions		—	*82	—	—	—	—
Cauca Val (Dept of) 30-yr 3s s f bonds '78	Jan-July	—	*84	—	—	56⅞	65⅛
§● Chile (Republic) external s f 7s 1942	May-Nov	—	—	—	—	—	—
§● 7s assented 1942	May-Nov	—	*47	49¾	—	—	—
●External sinking fund 6s 1960	April-Oct	—	*—	—	—	92	104¼
●6s assented 1960	April-Oct	—	*47	—	—	48	48
●External sinking fund 6s Feb 1961	Feb-Aug	—	*98	—	—	92	99
●6s assented Feb 1961	Feb-Aug	—	*47	—	—	47¾	47¾
●Ry external sinking fund 6s Jan 1961	Jan-July	—	*98	—	—	—	—
●6s assented Jan 1961	Jan-July	—	*47	—	—	—	—
●External sinking fund 6s Sept 1961	Mar-Sept	—	*98	—	—	93	93
●6s assented Sept 1961	Mar-Sept	—	—	—	—	—	—
●External sinking fund 6s 1962	April-Oct	—	*98	—	—	—	—
●6s assented 1962	April-Oct	—	*—	—	—	—	—
●External sinking fund 6s 1963	May-Nov	—	*98	—	—	101	103¼
●6s external 1963	May-Nov	—	*47	—	—	46	48⅜
External sink fund $ bonds 3s 1993	June-Dec	45⅜	45¼	45½	12	40⅛	47¾
●Chile Mortgage Bank 6½s 1957	June-Dec	—	*98	—	—	—	—
●6½s assented 1957	June-Dec	—	*47	—	—	—	—
●6⅜s assented 1961	June-Dec	—	*47	—	—	—	—
●Guaranteed sinking fund 6s 1961	April-Oct	—	*98	—	—	—	—
6s assented 1961	April-Oct	—	*47	—	—	46	46
●Guaranteed sinking fund 6s 1962	May-Nov	—	*98	—	—	—	—
●6s assented 1962	May-Nov	—	*47	—	—	—	—
●Chilean Consol Municipal 7s 1960	Mar-Sept	—	*98	—	—	92¼	92¼
●7s assented 1960	Mar-Sept	—	*47	—	—	48¼	48¼
Cologne (City of) 4½s 1970	Mar-Sept	—	*95½	—	—	95	95⅝
●Colombia (Rep of) 6s of 1928 Oct 1961	April-Oct	—	—	—	—	172	180
●6s of 1927 Jan 1961	Jan-July	—	—	—	—	—	—
3s extl sink fund dollar bonds 1970	April-Oct	—	88⅝	88⅝	13	79⅜	93¼
Copenhagen (City of)—							
5⅜s s f extl loan 1978	May-Nov	—	100¼	100¼	17	97	100½
Foreign transactions		100¼	100¼	100½	25	—	—

For footnotes, see page 31.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended Dec. 20)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Copenhagen Telephone 5⅝s 1977	June-Dec	--	*101½	102¾	--	99	103¾
Foreign transactions		--	102¼	102½	40	--	--
5⅜s s f $ debentures 1978	Apr-Oct	--	100	101	144	96	101
Foreign transactions		--	100⅞	100⅞	1	--	--
Costa Rica (Republic of) 3s 1972	April-Oct	66	66	66	2	63¼	71
Credit Foncier De France—							
5½s gtd extl loan 1979	June-Dec	--	*104½	105⅞	--	101	107¼
Foreign transactions		--	104	105	36	--	--
Cuba (Republic of) 4½s external 1977	June-Dec	24	24	25	42	20	28½
Foreign transactions		21¾	21¾	24	17	--	--
Cudinamarca (Dept of) 3s 1978	Jan-July	--	*65⅛	66	--	57	65⅜
Czechoslovakia (State)—							
●Stamped assented (interest reduced to 6%) extended to 1960	April-Oct	--	*28	34	--	19⅛	33
Denmark (Kingdom of) 5½s 1974	Feb-Aug	--	*103	103¾	--	99	105
Foreign transactions		--	103	103	9	--	--
5¼s extl loan 1977	May-Nov	--	*100⅛	--	--	96¾	101¼
Foreign Transactions		--	*100⅛	100½	--	--	--
5¼s external loan 1978	Mar-Sept	--	100	100½	40	96	100½
Foreign transactions		100	100	100⅜	85	--	--
El Salvador (Republic of)—							
3½s external s f $ bonds Jan 1 1976	Jan-July	--	*88½	92	--	86	92¾
3s external s f $ bonds Jan 1 1976	Jan-July	--	*88½	--	--	86	89½
Energy Supply Schwaben—							
5¾s debt adjustment 1973	Jan-July	--	*95¼	--	--	95⅛	95½
●Estonia (Republic of) 7s 1967	Jan-July	--	7	7¼	2	4¼	7¼
European Coal and Steel Community—							
Coal and Steel Community—							
5½s secured (7th series) 1975	April-Oct	--	*103	--	--	99	106
Foreign transactions		103	103	103	3	--	--
5s secured (11th series) 1978	Jan-July	--	100⅞	100⅞	10	97	102½
Foreign transactions		100⅞	100½	100⅞	13	--	--
5⅜s (13th series) 1980	April-Oct	--	*102	103	--	100½	104
Foreign transactions		--	*102	102¾	--	--	--
5¼s s f debentures 1982	April-Oct	--	*101½	--	--	99¼	104⅜
Foreign transactions		--	101	101	1	--	--
Finland (Republic of)—							
Extl loan 6s 1973	Mar-Sept	99	98¾	99	39	97¾	99¼
Frankfurt on Main 4⅞s 1973	May-Nov	--	*95¼	--	--	95⅞	95⅞
German (Fed Rep of)—Extl loan of 1924							
5½s dollar bonds 1969	April-Oct	--	105	105	1	104¼	107¾
Foreign transactions		--	*105	--	--	--	--
3s dollar bonds 1972	April-Oct	--	*92	--	--	92	94⅛
Foreign transactions		--	*92	93	--	--	--
Prussian Conversion 1953 loans—							
4s dollar bonds 1972	April-Oct	--	*101½	--	--	101⅜	102¾
Foreign transactions		--	*101½	--	--	--	--
International loan of 1930—							
5s dollar bonds 1980	June-Dec	--	110	110	7	107⅜	110¾
Foreign transactions		--	*110	--	--	--	--
3s dollar bonds 1972	June-Dec	--	*96	--	--	94¾	97
Foreign transactions		--	*96	--	--	--	--
Greek Government—							
●7s part paid 1964	May-Nov	--	36¾	38	21	30	40
●6s part paid 1968	Feb-Aug	--	34	34½	25	26⅞	36⅜
Hamburg (State of) 4½s 1966	April-Oct	--	--	--	--	101⅛	101⅜
Harpen Mining Corp—							
4½s debentures adjustment 1970	Jan-July	--	*95¼	--	--	95⅛	95⅛
International Tel & Tel—							
Sud America 7½s debs 1977	Feb-Aug	--	102½	103	10	98	106
Italian (Republic) ext s f 3s 1977	Jan-July	80½	80½	82	8	78	86¼
Foreign transactions		--	81	82½	17	--	--
Italian Credit Consortium for Public Works—							
30-year gtd ext s f 3s 1977	Jan-July	--	81	81	3	78	86
Foreign transactions		80	80	82	44	--	--
7s series B 1947	Mar-Sept	--	--	--	--	--	--
Italian Public Utility Institute—							
30-year gtd ext s f 3s 1977	Jan-July	81	81	82½	17	77½	86
Foreign transactions		81	81	82	62	--	--
§●7s series B 1952	Jan-July	--	--	--	--	--	--
§●Italy (Kingdom of) 7s 1951	June-Dec	--	*--	175	--	175	175
Jamaica (Government of) 5¾s 1974	Mar-Sept	--	*93¼	94	--	92⅜	95
Japan 5½s extl s f 1974	Jan-July	--	*100¾	102	--	97⅛	101⅝
Foreign transactions		--	101¼	101¼	5	--	--
5½s extl loan 1980	May-Nov	98⅜	98⅜	98⅜	16	94¾	98⅝
Foreign transactions		98¼	97⅞	98¼	90	--	--
Japan Development Bank 6s 1976	Mar-Sept	--	*102½	--	--	98	102¾
Foreign transactions		--	*102⅜	103½	--	--	--
6s gtd extl loan 1977	May-Nov	--	102½	102⅜	12	97¼	103
Foreign transactions		--	102	102⅜	24	--	--
6s gtd extl loan 1978	F-A	--	102½	102½	14	99	102¾
Foreign transactions		--	102½	102½	44	--	--
Japanese (Imperial Government)—							
●6½s extl loan of '24 1954	Feb-Aug	--	--	--	--	240	240
6½s due 1954 extended to 1964	Feb-Aug	--	100⅛	100⅛	3	100⅛	103
●5½s extl loan of '30 1965	May-Nov	--	--	--	--	217½	217½
5½s due 1965 extended to 1975	May-Nov	--	*100¼	--	--	98½	102½
§●Jugoslavia (State Mtge Bank) 7s 1957	April-Oct	--	*29½	--	--	24⅝	29⅞
KLM Royal Dutch Airlines—							
4¾s conv subord debs 1979	Mar-Sept	--	84¾	85¾	7	82¾	89
Foreign transactions		84¼	84¼	86	49	--	--
§●Kreuger & Toll 5s uniform code 1959	Mar-Sept	--	*1⅜	2	--	¾	2½
●Medellin (Colombia) 6½s 1954	June-Dec	--	--	--	--	--	--
30-year 3s s f $ bonds 1978	Jan-July	--	65	65	1	57½	65
Mexican (U S) 6¾s extl s f 1978	Jan-July	101¼	101	101½	55	98⅞	101½
§●Milan (City of) 6½s 1952	April-Oct	--	--	--	--	--	--
5½s extl loan 1978	Jan-July	--	95¾	96	38	95	97⅝
Foreign transactions		--	95½	95½	40	--	--
Minas Geraes (State)—							
●Secured extl sink fund 6½s 1958	Mar-Sept	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-Sept	--	*--	49	--	49	54
●Secured extl sink fund 6½s 1959	Mar-Sept	--	--	--	--	90	90
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-Sept	--	*47	52	--	46½	54
New Zealand (Govt) 5½s 1970	June-Dec	--	*103½	--	--	99⅞	105¼
Foreign transactions		--	104¾	105	6	--	--
15-year 5¾s 1976	April-Oct	105	105	105	5	100	105½
Foreign transactions		104⅞	104⅞	105	14	--	--
15-year 5¼s 1977	May-Nov	102½	102½	102½	2	98	102¾
Foreign transactions		--	101½	102½	63	--	--
Nippon Tel & Tel Public Corp--							
6s gtd dollar bonds 1976	April-Oct	--	102	102	15	98	103¾
Foreign transactions		--	*101½	--	--	--	--
6s gtd dollar bonds 1977	Mar-Sept	--	102¼	102¼	10	97¾	103½
Foreign transactions		102⅛	102	102⅛	10	--	--
5¾ gtd dollar bonds 1978	Jan-July	--	100	100	8	98	101
Foreign transactions		101	101	101	1	--	--
Norway (Kingdom of)—							
4¼s s f extl loan old 1965	April-Oct	--	99¾	99¾	1	99½	101¼
4¼s s f extl loan new 1965	April-Oct	--	*99⅝	--	--	99½	101½
5¼s s f extl loan 1973	April-Oct	--	103½	103½	16	99	103½
Foreign transactions		--	101⅞	101⅞	1	--	--
5½s external loan 1976	May-Nov	--	*101½	102½	--	98	103
Foreign transactions		--	101½	102½	118	--	--
5½s extl loan 1977	Feb-Aug	--	101½	101¾	6	98	103½
Foreign transactions		--	101⅞	102	23	--	--
5¼s external loan 1978	May-Nov	--	100¼	100⅜	90	96	100⅜
Foreign transactions		--	100	100½	26	--	--
Municipal Bank extl sink fund 5s 1970	June-Dec	--	98¾	98¾	1	98¾	100⅝
Foreign transactions		--	*98¾	--	--	--	--
Oriental Development Co Ltd—							
●5½s extl loan (30-year) 1958	May-Nov	--	--	--	--	--	--
5½s due 1958 extended to 1968	May-Nov	--	*100	--	--	98	100½

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Oslo (City of) 5½s extl 1973	June-Dec	--	*102⅛	--	--	97	104
Foreign transactions		--	*102⅛	104	--	--	--
5¼s s f external loan 1975	June-Dec	--	*103¾	--	--	101	106
Foreign transactions		--	104¼	104¾	47	--	--
5½s s f extl loan 1977	April-Oct	--	*101¼	101½	--	97	103
Foreign transactions		--	*101¼	103	--	--	--
5¼s s f extl loan 1978	Jan-Dec	--	99⅜	99⅜	24	95¾	99⅜
Foreign transactions		--	99½	99¾	60	--	--
§●Pernambuco (State of) 7s 1947	Mar-Sept	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	May-Sept	--	*55¼	59⅞	--	49	60
●Peru (Republic of) external 7s 1959	Mar-Sept	--	*98	--	--	--	--
●Nat loan extl s f 6s 1s series 1960	June-Dec	--	98	98	2	86¼	98
●Nat loan extl s f 6s 2nd series 1961	April-Oct	--	*98	--	--	97	97
§●Poland (Republic of) gold 6s 1940	April-Oct	--	*9	--	--	7	8
●4½s assented 1958	April-Oct	--	9¾	9¾	5	7	11¾
§●Stabilization loan sink fund 7s 1947	April-Oct	--	*9	--	--	7	8⅝
●4½s assented 1968	April-Oct	--	10	10	5	7	11½
Foreign transactions		--	8½	8½	2	--	--
§●External sinking fund gold 8s 1950	Jan-July	9½	9½	9⅝	2	7	12
●4½s assented 1963	Jan-July	--	9¾	10	10	7	11½
Porto Alegre (City of)—							
6s 1961 stamped pursuant to Plan A (Interest reduced to 2.375%) 2001	Jan-July	--	*--	67	--	60	69
7½s 1966 stamped pursuant to Plan A (Interest reduced to 2.25%) 2006	Jan-July	--	*63¼	--	--	49	57
Rhodesia and Nyasaland—							
(Federation of) 5¾s 1973	May-Nov	--	81	81	2	73	91
§●Rio de Janeiro (City of) 8s 1946	April-Oct	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	April-Oct	--	*--	80	--	70	79
§●External secured 6½s 1953	Feb-Aug	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	Feb-Aug	--	53	53¼	4	53	59
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	--	*65¼	--	--	63	70
●6s internal sinking fund gold 1968	June-Dec	--	--	--	--	103	103
Stamped pursuant to Plan A (interest reduced to 2%) 2012	June-Dec	--	64	64	5	62¼	70
●7s external loan of 1926 due 1966	May-Nov	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	June-Dec	--	*62	79	--	58	71
7s 1967 stamped pursuant to Plan A (interest reduced to 2.25%) 2004	June-Dec	--	*63	--	--	60	68
§●Rome (City of) 6½s 1952	April-Oct	--	--	--	--	173	178
§●Sao Paulo (City) 8s 1952	May-Nov	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	May-Nov	--	92	92	3	77½	92
●6½s extl secured sinking fund 1957	May-Nov	--	--	--	--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	May-Nov	--	*96	--	--	96	99
Serbs Croats & Slovenes (Kingdom)—							
●8s secured external 1962	May-Nov	--	*31⅛	34	--	25	31
●7s series B secured external 1962	May-Nov	--	*31⅛	34	--	24⅝	31¼
●Silesia (Prov of) external 7s 1958	June-Dec	9½	9½	9½	1	7⅞	9½
●4½s assented 1958	June-Dec	--	9¾	9¾	7	6⅞	10½
South Africa (Union of) 4¼s 1965	June-Dec	100	100	100	1	98½	100
5½s external loan Jan 1968	Jan-July	--	*98¼	100	--	98½	100
Foreign transactions		--	*97½	98½	--	--	--
5½s external loan Dec 1 1968 new	June-Dec	--	99	99	5	97¾	100¼
Foreign transactions		98½	97½	98½	23	--	--
South European Pipeline 5½s 1982	Mar-Sept	--	103½	104½	26	102½	105¾
Foreign transactions		--	103¾	104⅛	2	--	--
Southern Italy Dev Fund 4½s 1974	May-Nov	--	98¼	98¼	8	97	103⅜
Foreign transactions		98⅜	98¼	98⅝	45	--	--
Taiwan Electric Power Co Ltd—							
●5½s (40-year) s f 1971	Jan-July	--	--	--	--	216	216
5½s due 1971 extended to 1981	Jan-July	--	--	--	--	98½	100
Tokyo (City of)—							
●5½s extl loan of '27 1961	April-Oct	--	--	--	--	--	--
5½s due 1961 extended to 1971	April-Oct	--	*100⅛	--	--	99	101¾
Uruguay (Republic of)—							
3¾s-4s-4¼s (dollar bonds of 1937)—							
External readjustment 1979	May-Nov	--	83	83	15	81½	91½
External conversion 1979	May-Nov	--	*	92	--	86	94
3⅞s-4⅛s-4⅛s ext conversion 1978	June-Dec	--	90	90	17	90	99
4s-4¼s-4½s external readj 1978	Feb-Aug	--	*88	91⅜	--	88	97
3½s external readjustment 1984	Jan-July	--	*	84	--	83½	89½
Valle Del Cauca See Cauca Valley (Dept of)							
§●Warsaw (City) external 7s 1958	Feb-Aug	--	*9	13¾	--	7⅜	10
§●4½s assented 1958	Feb-Aug	--	9⅞	9⅞	4	6½	9⅞
●Yokohoma (City of) 6s of '26 1961	June-Dec	--	--	--	--	--	--
6s due 1961 extended to 1971	June-Dec	--	*100⅛	--	--	100	101⅞

RAILROAD AND INDUSTRIAL COMPANIES

A

Air Reduction Co Inc—							
3⅞s conv subord debs 1987	Feb-Aug	109	108¼	109½	265	101½	110⅞
Alabama Great Southern RR 3¼s 1967	May-Nov	--	*95½	--	--	92½	95¼
Alabama Power Co 1st mtge 3½s 1972	Jan-July	--	93⅛	93⅛	5	92	95½
1st mortgage 3⅛s 1984	Mar-Sept	--	*--	84	--	81½	81½
Albany & Susquehanna RR 4½s 1975	April-Oct	--	96½	96½	2	96	96½
Aldens Inc 5s conv subord debs 1980	April-Oct	113½	113½	114	32	111	140½
5⅜s sink fund debentures 1981	June-Dec	--	*103¼	--	--	103	104½
Allegheny Ludlum Steel 4s conv debs 1981	April-Oct	96¼	96¼	97	74	96¼	102½
4¾s sink fund debentures 1986	June-Dec	--	*102	103½	--	102	103⅛
Allegheny Power System—							
See old name of West Electric Co							
Allegheny & Western 1st gtd 4s 1998	April-Oct	--	*70	72	--	61½	70
Allied Chemical & Dye 3⅛s debs 1978	April-Oct	--	91¾	92¼	10	91¾	95
Allied Stores Corp 4⅛s 1981	April-Oct	103	103	104	43	101	105
Aluminum Co of America 3⅛s 1964	Feb-Aug	100	99½	100	958	99	101½
3s sinking fund debentures 1979	June-Dec	--	88	88¾	8	88	90
4¼s sinking fund debentures 1982	Jan-July	99¼	99	100	36	99	101⅞
3⅞s sinking fund debentures 1983	April-Oct	94¼	94¼	95	28	94¼	97½
Aluminum Co of Canada Ltd 3⅞s 1970	May-Nov	--	99	99	1	99	100
4½s sink fund debentures 1980	April-Oct	--	101¼	101¼	13	100¾	102¾
American Airlines 3s debentures 1966	June-Dec	--	*97¾	100	--	96¾	98¼
American Can Co 3¾s debs 1988	April-Oct	--	91½	91½	1	91½	95
4¾s debentures 1990	Jan-July	--	*105	--	--	104	106
American Distilling Co—							
4⅜s conv subord debs 1986	May-Nov	106	106	106¾	74	105	113½
American & Foreign Power debs 5s 2030	Mar-Sept	68	68	69	95	65	78
4.80s junior debentures 1987	Jan-June	66½	66½	67	71	63	75¾
American Machine & Foundry Co—							
4¼s conv subord debs 1981	Mar-Sept	93⅛	91⅞	93¼	199	88¾	98
American Optical Co—							
4.40s conv subord debs 1980	April-Oct	128	128	131	45	121½	142
American Smelting & Refining—							
4⅜s subord debs 1988	Apr-Oct	--	101½	102¼	145	101½	103½
American Sugar Co 5.30s subord debs 1993	April-Oct	106½	106½	107¼	41	104¾	108
American Telephone and Telegraph Co—							
2¾s debentures 1980	Feb-Aug	80¾	79¾	81	69	79¾	83
2¾s debentures 1975	April-Oct	84½	84½	84¾	56	84¼	88¼
2⅝s debentures 1986	Jan-July	74½	73¾	74⅝	45	73¾	77⅞
2¾s debentures 1982	April-Oct	79¼	79¼	79⅜	44	78¾	82
2⅞s debentures 1987	June-Dec	--	77	77⅝	7	77	80½
3⅜s debentures 1973	June-Dec	91⅞	91	92½	199	91	95⅜
2¾s debentures 1971	Feb-Aug	90¼	90	90⅞	59	89¾	91¾
3⅛s debentures 1984	Mar-Sept	84¼	83½	84½	89	83½	87½
3⅞s debentures 1990	Jan-July	91⅛	91⅛	92⅛	90	91⅛	96
4⅜s debentures 1985	April-Oct	100⅜	100	101⅛	756	100	103⅞
4¼s convertible debentures 1973	Mar-Sept	376	376	379½	19	313	389

For footnotes, see page 31.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended Dec. 20)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
American Tobacco Co 3s debentures 1969	April-*Oct*	98	98	98	49	96	98½
3¼s debentures 1977	*Feb*-Aug	90½	90½	90½	3	90½	92½
Anheuser-Busch Inc 3⅜s debs 1977	April-*Oct*	—	91	91	5	90⅜	93
Ann Arbor first gold 4s July 1995	Quar-*Jan*	67⅞	67⅞	68	5	63¼	70¾
Apco Oil Corp 5¾s 1981	*April*-Oct	—	102¼	102¼	3	100	104½
Armco Steel Corp 4.35s debs 1984	*April*-Oct	—	100	100⅜	20	98	102¼
4½s sinking fund debentures 1986	*June*-Dec	—	* —	102	—	101¼	104
●Armour & Co 5s inc sub deb 1984	May-*Nov*	96	95¾	96⅜	92	91½	93¾
4½s conv subord debs 1983	Mar-*Sept*	107¾	105⅞	108¼	319	103	111½
Ashland Oil & Refining Co—							
3⅞s conv subord debs 1993	*Feb*-Aug	106½	105¼	106¾	199	101⅝	111½
Associates Investment 4½s debs 1976	Feb-*Aug*	—	101	101⅛	25	99¾	102
5¼s subord debs 1977	*June*-Dec	—	103	103	5	103	108⅛
5¼s debentures 1977	Feb-*Aug*	—	*105	106½	—	103½	107½
5⅛s debentures 1979	Feb-*Aug*	—	103½	103½	1	103½	104¾
4½s debentures 1983	April-*Oct*	—	*99½	100¼	—	99¼	103¼
4⅜s debentures 1984	*May*-Nov	—	97¾	97⅞	11	97⅛	99
Atchison Topeka & Santa Fe—							
General 4s 1995	April-*Oct*	93	92½	93¼	32	92½	96⅞
Stamped 4s July 1 1995	May-*Nov*	—	* —	90	—	89	92⅜
Atlantic Coast Line RR 4½s A 1964	*June*-Dec	100¼	100	100¼	10	99½	102⅜
General mortgage 4s ser A 1980	Mar-*Sept*	—	91⅛	91⅛	3	90	94
General mortgage 4¼s ser C 1972	Jan-*July*	—	95	95	1	94½	98
General mortgage 3⅜s ser D 1980	Mar-*Sept*	—	84	84	5	81	84
General mtge 4.95s ser E 1988	Jan-*July*	102½	102½	102½	2	101¾	103⅜
1st mtge 4¾s ser F 1988	April-*Oct*	100¼	100⅛	100¼	55	99	100¼
Atlantic Refining 2⅞s debentures 1966	Jan-July	—	96½	96½	4	95½	97⅜
3½s debentures 1979	Jan-July	—	89	89	5	89	91
4½s conv subord debs 1987	Feb-*Aug*	113¼	113	115⅞	275	109¼	118⅞
Automatic Canteen Co of America—							
4¾s conv subord debs 1981	Jan-*July*	99½	98½	99½	91	95	102
Avco Manufacturing Corp—							
5s conv subord debs 1979	Feb-*Aug*	203	203	211	57	197	252½
B							
Baltimore & Ohio RR—							
1st cons mtge 3⅞s ser A 1970	Feb-*Aug*	—	90	90¼	38	81⅞	90½
1st cons mtge 4s ser B 1980	Mar-*Sept*	81	80¾	81¼	72	68½	81¼
1st cons mtge 4¼s ser C 1995	April-*Oct*	80¼	80¼	82½	37	68	82½
●4½s convertible income Feb 1 2010	May	90	90	90½	19	72	92¾
4½s conv debs series A 2010	*Jan*-July	73⅜	73⅜	74¼	434	64¼	78
Baltimore Gas & Electric Co—							
1st & ref M 3s series Z 1989	Jan-*July*	—	—	—	—	79	81
1st ref mtge sink fund 3¼s 1990	June-*Dec*	—	* —	87¼	—	82	86
1st ref mtge sink fund 4s 1993	Mar-*Sept*	—	*93	95	—	93	96¼
4¼s conv debentures 1974	Jan-*July*	140½	140	143	66	135½	152
Baxter Laboratories Inc—							
4s conv subord debs 1982	*April*-Oct	—	112	112½	48	106	113
Beneficial Finance 5s debs 1977	May-*Nov*	—	105	105	3	103¼	105½
4⅞s debentures 1981	June-*Dec*	101½	101½	101½	8	101½	105⅛
Bethlehem Steel Corp—							
Consol mortgage 2¾s series I 1970	Jan-*July*	90¾	90¾	91¼	58	90	92¼
Consol mortgage 2¾s series J 1976	May-*Nov*	—	84⅛	84⅛	5	84⅛	88
Consol mortgage 3s series K 1979	Jan-*July*	—	85½	85½	3	84	87½
3¼s conv debentures 1980	*May*-Nov	103¼	100⅛	101⅛	417	97¼	112
Boeing Airplane Co 4½s conv 1980	Jan-*July*	103	101½	103	197	96½	106
Borden (The) Co 2⅞s debs 1981	Mar-*Sept*	—	*84	86	—	84¾	87
4⅜s sink fund debentures 1991	June-*Dec*	—	100½	100½	8	100	104⅛
Boston & Maine RR—							
First mortgage 5s series AC 1967	Mar-*Sept*	48	46⅜	48	7	41½	53
●Inc mortgage 4½s series A July 1970	May-*Nov*	15⅛	15	15⅜	169	14½	23¼
1st mortgage 6s series SS 1965	Feb-*Aug*	49½	49½	50¼	109	46⅛	59
Bristol-Myers Co 3s debentures 1968	April-*Oct*	—	*97	—	—	97	97¾
Brooklyn Union Gas gen mtge 2⅞s 1976	Jan-*July*	—	*84¼	—	—	84	85¾
1st mortgage 3s 1980	Jan-*July*	—	—	—	—	—	—
1st mortgage 4⅛s 1983	*May*-Nov	—	*96	—	—	95	99
1st mtge 4⅜s 1988	Mar-*Sept*	—	—	—	—	99¼	101¼
Brown Shoe Co 3½s debs 1971	Jan-*July*	—	*93½	—	—	93½	96⅞
Brunswick Corp 4½s conv sub debs 1981	Jan-July	80¾	80⅝	82	255	80⅝	96½
Buffalo Niagara Elec first mtge 2¾s 1975	May-Nov	—	84½	85⅛	19	84¼	86½
Burroughs Corp 4½s conv 1981	June-*Dec*	103	103	104⅜	167	103	114¾
C							
California Electric Power first 3s 1976	*June*-Dec	—	*85¾	—	—	84½	87
Canadian Pacific Ry—							
4% consol debentures (perpetual)	Jan-*July*	80½	80⅛	82	10	76½	85½
Foreign transactions		79½	79½	80	31	—	—
Carolina Clinchfield & Ohio 4s 1965	Mar-*Sept*	—	99¾	99¾	10	99½	100½
Carthage & Adirondack Ry 4s 1981	June-*Dec*	—	*60	63½	—	55	66
Case (J I) Co 3½s debs 1978	*Feb*-Aug	80	80	80	6	57½	80¼
5½% conv subord debs 1983	April-*Oct*	86	85	86¼	83	73¼	90
Caterpillar Tractor 4½s debs 1977	May-*Nov*	—	101½	102	34	101¼	105
4⅜s sink fun debentures 1986	*June*-Dec	—	102	102	15	101¾	106
Celanese Corp 3s debentures 1965	April-*Oct*	—	98¼	98½	40	97½	100½
3½s debentures 1976	April-*Oct*	—	*89½	91¼	—	89¾	91¼
Central of Georgia Ry—							
First mortgage 4s series A 1995	*Jan*-July	80½	80½	80½	8	77½	82
●Gen mortgage 4½s series B Jan 1 2020	May	77⅜	77¼	78	39	71¼	80
Central Illinois Light Co—							
4¼s conv debentures 1974	*June*-Dec	—	118½	122½	18	111	127½
Central RR Co of N J 3¼s 1987	Jan-*July*	40½	40⅜	41¾	100	40	47½
Central New York Power 3s 1974	*April*-Oct	—	88½	88⅝	3	87	91
Central Pacific Ry Co 3½s series A 1974	Feb-*Aug*	—	*87⅞	—	—	86	87⅝
First mortgage 3⅜s series B 1968	*Feb*-Aug	—	96¼	96¼	10	95⅛	96¼
Cerro de Pasco Corp 5½s conv 1979	*Jan*-July	108½	108	109	67	100½	115¼
Chadbourne Gotham Inc—							
5.90s conv subord debs ww 1971	*April*-Oct	—	88	88¼	6	87	110
Without warrants	*April*-Oct	88⅞	88¼	90	33	85	105
6s conv subord debs ww 1974	April-*Oct*	—	*83¼	91⅞	—	90	111
Without warrants	*April*-Oct	—	89⅞	90⅛	25	86½	106
Champion Paper & Fibre—							
3¼s debentures 1965	Jan-*July*	—	*97¾	99	—	97½	98⅝
3¾s debentures 1981	Jan-*July*	—	92½	92½	7	92⅛	92½
4½s conv subord debentures 1984	Jan-July	110	108⅝	110½	44	104⅞	112
Chesapeake & Ohio Ry gen 4½s 1992	Mar-Sept	—	99⅝	99⅝	1	97½	101
Refund and impt M 3½s series D 1996	May-*Nov*	79⅝	73¼	79⅜	42	79	84⅞
Refund and impt M 3½s series E 1996	Feb-*Aug*	81½	81½	81½	16	81	86¼
Refund and impt M 3⅞s series H 1973	June-*Dec*	—	94	95	9	94	98
R & A div first consol gold 4s 1989	Jan-July	—	*89⅛	90	—	86¼	89
Second consolidated gold 4s 1989	Jan-July	—	—	—	—	80⅜	82
Chicago Burlington & Quincy RR—							
First and refunding mortgage 3⅛s 1985	*Feb*-Aug	—	*86	—	—	85⅝	86½
First and refunding mortgage 2⅞s 1970	Feb-*Aug*	—	89⅞	89⅞	4	86½	90½
1st and refunding mortgage 3s 1990	*Feb*-Aug	—	*82	—	—	82	82¼
1st & refunding mortgage 4⅜s 1978	*Feb*-Aug	—	*97⅛	—	—	94½	97¼
Chicago & Eastern Ill RR—							
●General mortgage inc conv 5s 1997	April	—	84	85¼	120	59⅜	85½
First mortgage 3¾s series B 1985	May-Nov	—	78	78	2	68	78
●5s income debs Jan 2054	May-*Nov*	—	51¼	53	60	29	57
Chicago & Erie 1st gold 5s 1982	May-Nov	—	64	65	31	62¾	77
Chicago Great Western 4s series A 1988	Jan-July	82	82	83	12	73⅛	84
●General inc mtge 4½s Jan 1 2038	April	—	68½	68½	5	60¼	70¼
Chicago Indianapolis & Louisville Ry—							
●1st mortgage 4s inc series A Jan 1983	April	57	55½	57	13	45	60
●2nd mortgage 4½s inc ser A Jan 2003	April	—	70½	70½	4	36	71½
Chicago Milwaukee St Paul & Pacific RR—							
First mortgage 4s series A 1994	Jan-July	—	*80	—	—	77½	82¼
General mortgage 4½s inc ser A Jan 2019	April	80	80	80	4	78½	83
4½s conv increased series B Jan 1 2044	April	63	63	63½	55	56⅛	68
●6s inc debs series A Jan 1 2055	Mar-Sept	63¾	63⅜	64¾	36	54	66¾
Chicago & North Western Ry—							
●Second mtge conv inc 4½s Jan 1 1999	April	65¾	65¼	66½	310	49	75¾
First mortgage 3s series B 1989	Jan-July	—	—	—	—	53½	61
Chicago Rock Island & Pacific RR—							
1st mtge 2⅞s series 1980	Jan-July	—	*76	—	—	71½	75
4½s income debs 1995	Mar-Sept	—	83	83	21	77	86
1st mtge 5½s series C 1983	*Feb*-Aug	—	103½	104	2	101	105⅜

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
Chicago Terre Haute & Southeastern Ry—							
First and refunding mtge 2¾s-4¼s 1994	Jan-July	66	66	66	2	58	69
Income 2¾s-4¼s 1994	Jan-July	—	*60½	62½	—	55	64⅜
Chicago & West Ind RR 4⅜s A 1982	May-Nov	—	98½	98½	6	96½	100
Chock Full O' Nuts Corp—							
4½s conv subord debs 1981	May-Nov	96½	96	97⅛	43	96	106¾
Cincinnati Gas & Elec 1st mtge 2¾s 1975	April-Oct	—	84⅜	84⅞	29	84	86½
1st mortgage 4⅛s 1987	May-Nov	—	* —	97⅛	—	96	100⅜
Cincinnati Union Terminal—							
First mortgage gtd 3⅜s series E 1969	Feb-Aug	—	*94⅛	—	—	92	96½
First mortgage 2¾s series G 1974	Feb-Aug	—	86	86	5	86	87½
C I T Financial Corp 3⅝s debs 1970	Mar-*Sept*	94½	94½	95⅛	8	94¼	98⅜
4¼s debentures 1971	April-*Oct*	100	99½	100¼	120	99	102¾
Cities Service Co 3s s f debs 1977	Jan-July	—	85⅞	86⅛	40	85½	87¾
City Products Corp—							
5s conv subord debs 1982	*June*-Dec	113	113	113½	82	105	116⅞
Cleveland Cincinnati Chicago & St Louis Ry—							
General gold 4s 1993	*June*-Dec	—	*69	—	—	62½	68
General 5s series B 1993	*June*-Dec	—	*80	—	—	79½	80
Refunding and impt 4½s series E 1977	Jan-*July*	—	81½	82¼	17	72¾	84
Cincinnati Wab & Mich Div 1st 4s 1991	Jan-*July*	—	*62⅛	66	—	56	64⅞
St Louis Division first coll trust 4s 1990	May-*Nov*	—	*65⅞	—	—	61	85
Cleveland Electric Illuminating 3s 1970	Jan-*July*	92¼	91⅝	92¼	47	91¼	94¾
First mortgage 3s 1982	June-*Oct*	—	*81⅛	—	—	80⅛	82¼
1st mortgage 2¾s 1985	Mar-*Sept*	—	—	—	—	76	78¼
1st mortgage 3⅜s 1986	*June*-Dec	—	* —	84⅞	—	85	88
1st mortgage 3s 1989	May-Nov	—	*78⅜	79½	—	78	80⅞
1st mortgage 3⅞s 1993	Mar-Sept	—	89¾	89¾	3	89⅛	97
1st mortgage 4⅜s 1994	*April*-Oct	—	* —	101½	—	100	103½
Colorado Fuel & Iron Corp 4⅞s 1977	Jan-July	85⅛	84¾	86	191	81	87½
Columbia Gas System Inc—							
3s debentures series A 1975	*June*-Dec	88½	88½	88½	5	88	91
3s debentures series B 1975	Feb-*Aug*	—	*89	—	—	88	90
3⅜s debentures series C 1977	*April*-Oct	—	89⅝	89⅝	12	89½	90¾
3½s debentures series D 1979	Jan-*July*	—	91	91	5	90¾	92¾
3⅝s debentures series E 1980	Mar-*Sept*	90⅝	90⅝	90⅝	1	90⅝	93¼
3⅞s debentures series F 1981	*April*-Oct	—	93¾	93¾	20	93½	96½
4¾s debentures series G 1981	April-*Oct*	—	*101½	103½	—	101¼	104½
5s debentures series I 1982	April-*Oct*	104¾	104⅝	104¾	13	103¼	106⅞
4⅜s debentures series J 1983	Mar-Sept	—	99¼	99¼	1	98½	102½
4⅞s debentures series K 1983	May-*Nov*	—	*103½	104½	—	102½	105
5⅛s debentures series O 1985	April-*Oct*	—	104½	105	2	104	106¾
5½s subord conv debs 1964	*May*-Nov	—	*99	—	—	98¼	99½
Columbus & South Ohio Elec 3¼s 1970	May-*Sept*	—	*92⅝	—	—	92¾	95
1st mortgage 3⅜s 1983	Mar-*Nov*	—	—	—	—	86½	86½
1st mortgage 3¾s 1986	*April*-Oct	—	—	—	—	91	91⅛
1st mortgage 4½s 1987	Mar-Sept	—	100	100⅞	9	100	102⅝
Combustion Engineering Inc—							
3⅜s conv subord debentures 1981	*June*-Dec	109⅞	109	110⅜	247	100½	110⅜
Commonwealth Edison Co—							
First mortgage 3s series L 1977	*Feb*-Aug	86⅞	86¼	86⅝	30	85¾	89¼
First mortgage 3s series N 1978	June-*Dec*	—	84¾	84¾	4	84¾	88
3s sinking fund debentures 1999	*April*-Oct	—	*77	—	—	77	79⅝
2¾s s f debentures 1999	*April*-Oct	—	*73	75	—	72⅛	73½
2⅞s s f debentures 2001	*April*-Oct	—	*74½	75½	—	75	76⅞
Consolidated Edison of New York—							
1st & refunding mortgage issues—							
2¾s series A 1982	Mar-Sept	—	78	79	21	77¼	82
2⅝s series B 1977	April-*Oct*	82¼	82¼	82¼	15	81½	84
2¾s series C 1972	*June*-Dec	88	88	88	13	87½	90⅞
3s series D 1972	May-*Nov*	89¼	89¼	91	19	88½	92
3s series E 1979	Jan-July	85	85	85	10	83½	86¾
3s series F 1981	Feb-*Aug*	—	*83	83¾	—	82¼	85½
3¼s series G 1981	May-Nov	85⅝	85⅝	86	14	84¼	89
3⅜s series H 1982	Mar-Sept	86¼	86¼	86½	45	85½	89⅞
3½s series I 1983	Feb-*Aug*	87½	87⅛	87½	1	87¾	91½
3⅜s series J 1984	Jan-July	—	*86¼	87¼	—	86¼	89
3⅛s series K 1985	June-*Dec*	—	85	85	2	84¼	88⅞
3⅜s series L 1986	May-Nov	—	87½	87½	30	87½	92⅜
4¼s series M 1986	April-*Oct*	98½	98¼	99	34	98	102½
5s series N 1987	April-*Oct*	105	105	106¾	22	104½	107⅜
4s series O 1988	*June*-Oct	92⅝	92⅝	94½	17	92⅝	90⅜
4¾s series R 1990	*June*-Dec	—	* —	104	—	104	106
5s series S 1990	June-*Dec*	—	*105½	107	—	105½	109
4¾s series T 1991	*June*-Dec	105¼	105¼	105¾	7	103½	106⅜
4⅜s series U 1991	May-*Nov*	—	101⅛	101½	20	101⅛	105⅝
4⅜s series V 1992	*June*-Dec	100	100	100	13	99⅜	103
4⅜s series W 1992	April-*Oct*	99	99	100	6	99	102¾
Consolidated Electrodynamics Corp—							
4½s conv subord debs 1984	*June*-Dec	102	102	104	32	102	111¾
Consolidated Gas El Light & Power (Balt)—							
1st ref M 2⅞s series T 1976	Jan-July	—	85	85	5	84	87⅛
1st ref M 2⅞s series U 1981	*April*-Oct	—	79	79	10	79	84
1st ref mtge s f 2¾s series X 1986	Jan-July	—	—	—	—	74	74
Consolidated Natural Gas 2¾s 1968	*April*-Oct	—	*93½	—	—	93¾	94¾
3¼s debentures 1976	May-Nov	88¾	88¾	89¾	19	88¾	92½
3⅛s debentures 1979	*June*-Dec	—	87	87⅛	8	87	88½
3s debentures 1978	Feb-*Aug*	—	*86¼	—	—	85½	87¼
4⅞s debentures 1982	*June*-Dec	—	104¼	104¼	2	103¾	106
5s debentures 1982	Mar-*Sept*	103⅛	103⅛	103⅛	1	103⅛	106¼
4⅜s debentures 1983	Feb-*Aug*	—	99½	100¼	9	99½	102¼
5s debentures 1985	*Feb*-Aug	—	*104⅛	105	—	104	106¼
4⅜s debentures 1986	*Feb*-Aug	—	* —	100¼	—	99¾	103
4¾s debentures 1986	May-Nov	101½	101½	103	2	101¼	105½
4½s debentures 1987	Mar-Sept	—	* —	101¼	—	100¾	104¼
4⅜s debentures 1988	*Apr*-Oct	100½	100½	100½	4	100⅛	101⅞
Consumers Power first mtge 2⅞s 1975	Mar-*Sept*	85¾	85¾	86⅛	58	85½	88⅝
Convertible debentures 4⅜s 1975	*Feb*-Aug	160	160	161⅛	21	142¾	180
1st mortgage 4¾s 1987	April-*Oct*	102	102	103	16	102	105¼
1st mortgage 4½s 1988	April-*Oct*	—	*	101¼	—	100½	104¼
1st mortgage 4⅝s 1989	*Feb*-Aug	—	*102	—	—	101½	104¾
1st mortgage 4⅝s 1990	June-*Dec*	—	102½	102½	11	102	102½
1st mortgage 4⅝s 1991	*Feb*-Aug	—	*	103⅜	—	101½	105
Continental Baking 3s debentures 1965	Jan-*July*	—	*98⅞	99⅝	—	96¾	99¾
4¾s convertible subord debs 1983	May-*Nov*	104	103¼	104	46	101½	109
Continental Can Co 3⅜s due 1976	*April*-Oct	—	*90½	—	—	90¼	92¾
4⅝s debentures 1985	*April*-Oct	—	*	103½	—	101½	104¾
Continental Oil Co 3s debs 1984	May-*Nov*	85¼	85¼	85¼	10	85¼	86⅛
4½s debentures 1991	May-Nov	101½	101½	101½	10	101¼	104¾
Copperweld Steel Co 5s conv debs 1979	June-*Dec*	—	*104¾	106¾	—	100¾	107
Corn Products Co 4⅜s subord debs 1983	April-*Oct*	—	103½	104	11	101¾	106
Crowell-Collier Publishing—							
4½s conv subord debs 1981	*April*-Oct	89½	89½	90½	100	84	99¾
5s conv subord debs 1983	*Apr*-Oct	—	134	137	18	114¾	157¼
Crown Cork & Seal 4⅜s debs 1988	Mar-Sept	—	*	100	—	99½	100¾
Crucible Steel Co of Amer 1st M 3¼s '66	May-Nov	—	*95¼	—	—	93	95¼
●Curtis Publishing Co 6s debs 1986	April-*Oct*	—	76	77⅜	21	63⅞	82½
D							
Daystrom Incorporated 5¼s 1980	April-*Oct*	—	*104	—	—	—	—
Dayton Power & Lt first mtge 2¾s 1975	April-*Oct*	—	84¼	84¾	20	84	86½
1st mortgage 3s 1978	Jan-July	—	*	84¾	—	81½	81½
3s series A 1978	June-*Dec*	—	—	—	—	—	—
1st mortgage 3¼s 1982	*Feb*-Aug	—	*84	85¼	—	85	88
1st mortgage 3s 1984	Mar-*Sept*	—	*79	82⅞	—	82⅞	82⅞
Dayton Union Ry 3¼s 1965	Jun-*Dec*	—	*98¼	100	—	—	—
Deere & Co 2¾s debentures 1965	*April*-Oct	—	—	—	—	97⅜	100
3⅞s debentures 1977	Jan-*July*	—	88⅜	88⅜	11	87	91
4½s subord debentures 1983	*Feb*-Aug	101	100¼	101	85	99¾	102½
Delaware Lackawanna & Western RR Co—							
New York Lackawanna & Western Div							
First and refund M series C 1973	May-Nov	—	51	51	1	50	63
●Income mortgage due 1993	May	—	*15	17½	—	13	28
Morris & Essex Division—							
Collateral trust 4-6s May 1 2042	*May*-Nov	33	31⅞	34	9	31½	43½
Pennsylvania Division—							
1st mtge & coll trust 5s series A 1985	*May*-Nov	46½	46½	47	4	43½	54⅛
1st mtge & coll tr 4½s series B 1985	*May*-Nov	—	38⅜	40	2	37	49¼

For footnotes, see page 31.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended Dec. 20)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
Delaware Power & Light Co—							
1st mtge & coll tr 3s 1973	April-*Oct*	--	*87 --	--	87	89½
1st mtge & coll tr 3⅛s 1977	June-*Dec*	--	-- --	--	--	--
1st mtge & coll tr 2⅞s 1979	Jan-*July*	--	-- --	--	--	--
1st mtge & coll tr 2¾s 1980	Mar-*Sept*	--	-- --	--	--	--
1st mtge & coll tr 3½s 1984	*Mar*-Nov	--	-- --	--	--	--
1st mtge & coll tr 3½s 1985	*June*-Dec	--	-- --	--	--	--
1st mtge & coll tr 3⅞s 1988	*June*-Dec	--	-- --	--	94	96
Denver & Rio Grande Western RR—						
First mortgage series A (3% fixed 1% contingent interest) 1993	*Jan*-July	--	87½ 87½	1	87	90¾
Income mortgage series A 4½% 2018	April	89¾	89¾ 89¾	7	87	94¼
Denver & Salt Lake income mortgage (3% fixed 1% contingent interest 1993)	*Jan*-July	--	*85 --	--	84¼	86⅛
Detroit Edison 3s series H 1970	June-*Dec*	--	91⅝ 91¾	8	91	93⅞
General and refund 2¾s series I 1982	Mar-*Sept*	--	-- --	--	78	81⅜
Gen & ref mtge 2¾s series J 1985	*Mar*-Sept	--	*77 78¾	--	77¼	80
Gen & ref 3⅜s series K 1976	May-*Nov*	--	89¾ 89¾	14	89	92⅝
3¼s convertible debentures 1969	*Feb*-Aug	--	*245 --	--	254	257
3¾s convertible debentures 1971	Mar-*Sept*	--	*200 --	--	204	218
Gen & ref 2⅞s series N 1984	Mar-*Sept*	--	78¾ 80½	10	78⅝	81⅞
Gen & ref 3¼s series O 1980	*May*-Nov	86	86 86½	7	85¼	89½
Detroit & Mackinac Ry 1st lien 4s 1995	*June*-Dec	--	*72⅜ --	--	72⅛	73
Second gold 4s 1995	*June*-Dec	--	*72⅜ --	--	71	72½
Detroit Tol & Ironton RR 2¾s ser B 1976	*Mar*-Sept	--	*76 --	--	74¼	75¼
Diamond Gardner Corp 4s debs 1983	*April*-Oct	--	*-- 96¾	--	94	96½
Douglas Aircraft Co Inc—						
4s conv subord debentures 1977	*Feb*-Aug	74⅜	74⅛ 75½	168	73	78
5s s f debentures 1978	*April*-Oct	--	95½ 96	16	94	98½
Dow Chemical Co 3s conv sub debs 1982	Jan-*July*	146	146 152	183	124	152
4.35s debentures 1988	Mar-*Sept*	100	99¾ 100⅜	174	99½	100⅝
Dresser Industries Inc 4s conv 1977	*Mar*-Sept	94¾	94¾ 96	32	94¾	99¾
Duquesne Light Co 2¾s 1977	Feb-*Aug*	--	83 83¼	9	82½	86
1st mortgage 2⅝s 1979	April-*Oct*	--	-- --	--	77⅛	77⅛
1st mortgage 2⅜s 1980	Feb-*Aug*	--	-- --	--	--	--
1st mortgage 3¼s 1982	Mar-*Sept*	--	-- --	--	--	--
1st mortgage 3⅝s 1983	Mar-*Sept*	--	-- --	--	92¼	92¼
1st mortgage 3⅛s 1984	Jan-*July*	--	-- --	--	79¼	80
1st mortgage 3½s 1986	April-Oct	--	*-- 89½	--	87½	89½
1st mortgage 3¾s 1988	April-Oct	--	*-- 91	--	88	94
1st mortgage 4¼s 1989	Mar-*Sept*	--	*96¾ --	--	96¾	100⅜
5s s f debentures 2010	*Mar*-Sept	--	*105½ --	--	104	106½
E						
Eastern Stainless Steel Corp—						
5s conv subord debs 1973	May-*Nov*	--	104 104½	23	101	106½
Edison El Ill (N Y) first cons gold 5s 1995	Jan-*July*	--	*108⅜ --	--	107½	108⅛
Ekco Products Co 4.60s 1987	Feb-*Aug*	--	*-- 102¼	--	100¾	103
Elgin Joliet & Eastern Ry 3¼s 1970	*Mar*-Sept	--	91⅜ 91⅜	1	90⅜	92⅜
El Paso & Southwestern first 5s 1965	April-*Oct*	--	*100½ 101	--	100½	102½
5s stamped 1965	April-*Oct*	--	*100½ 101	--	100½	101½
Erie Railroad Co—						
●Gen inc 4½s ser A	Jan 2015 Apr	12⅜	12⅛ 13½	415	12⅛	24½
First consol mortgage 3¼s ser E 1964	April-*Oct*	65½	64 65½	23	58⅞	88¼
First consol mortgage 3⅛s ser F 1990	Jan-July	33	33 33	1	31⅛	41¾
First consol mortgage 3⅛s ser G 2000	Jan-July	--	33¾ 33⅞	4	30⅞	41¼
●5s income debentures Jan 1 2020	April-Oct	10⅛	10⅛ 10⅞	192	10⅛	19⅜
Ohio division first mortgage 3¼s 1971	Mar-*Sept*	--	*-- 70	--	67	76
E						
Family Finance Corp 5s 1981	April-*Oct*	--	102¾ 102¾	5	102⅛	104⅛
Fansteel Metallurgical Corp—						
4¾s conv subord debentures 1976	April-*Oct*	--	100 100½	15	97	114
Federal Paper Board 5s 1981	*May*-Nov	--	*103 --	--	101	104
Firestone Tire & Rubber 2⅝s debs 1972	Jan-July	--	*89⅛ --	--	88¼	90⅛
3¼s debentures 1977	*May*-Nov	--	*89 91½	--	90	92½
Flintkote Co 4½s conv debs 1980	April-*Oct*	--	*104 106	--	102	106
Florida East Coast Ry Co—						
●1st mage 5s series A 2011	Jan-July	76	76 76	10	70⅛	79
2nd mtge 5½s conv inc ser A 2011	Jan-July	47¼	47¼ 48	27	30⅝	49⅞
Food Fair Stores 4s conv debs 1979	April-Oct	94¼	94 95¾	58	93	101
Foremost Dairies Inc 4½s 1980	Jan-*July*	--	*96 --	--	91½	96¼
Fort Worth & Denver Ry 4⅜s 1982	*May*-Nov	--	*81 86	--	81½	84¾
G						
Gardner-Denver 4¼s conv debs 1976	April-Oct	151	148 151	5	128	155⅝
General American Oil Co of Texas—						
4¾s conv subord debentures 1984	*May*-Nov	107¾	107¾ 109¾	103	105⅜	114
Gen Amer Transport 4s conv debs 1981	*May*-Nov	--	*175 --	--	170	197
General Cigar Co 5⅛s income debs 1987	*June*-Dec	--	103 103	4	101	105⅛
General Electric Co 3½s debentures 1976	*May*-Nov	92¾	92¾ 93¼	98	92¾	96
General Foods Corp 3⅜s debentures 1976	Jan-*July*	--	91 91	7	89½	94¼
General Motors Acceptance Corp—						
2¾s debentures 1964	Jan-*July*	100⅓	99⅓ 100⅓	23,741	98½	101¾
3s debentures 1969	Jan-*July*	94	93 94	97	92	96⅜
3½s debentures 1972	Mar-*Sept*	93	92¾ 93½	100	92½	96
3⅝s debentures 1975	Mar-*Sept*	92¼	91⅞ 93	191	91⅞	95¾
5s debentures 1977	Feb-*Aug*	104¼	104¼ 105½	102	104¼	107
4s debentures 1979	*Mar*-Sept	95½	94½ 96½	646	93	98⅞
5s debentures 1980	*Mar*-Sept	103¾	102⅞ 104⅜	141	102⅞	107
5s debentures 1981	Mar-*Sept*	104½	104¼ 105⅜	44	104¼	107¼
4⅝s debentures 1982	Mar-*Sept*	101⅛	101 101⅝	99	101	104⅝
4⅝s debentures 1983	*Mar*-Sept	100⅜	100⅜ 101½	68	100⅜	104½
4½s debentures 1985	May-*Nov*	--	99⅜ 100	599	99	100¼
General Motors Corp 3¼s debs 1979	*Jan*-July	91¼	91¼ 91½	50	91⅛	94½
General Shoe 3.20s 1980	Mar-*Sept*	--	*82½ --	--	--	--
General Telephone 4s conv debs 1971	*May*-Nov	182	182 182	11	144	191⅞
4½s convertible debentures 1977	*June*-Dec	188	188 192	59	148¼	196
General Time 4¼s conv subord debs '79	Feb-*Aug*	96¾	96½ 98	66	87	100½
General Tire & Rubber Co 4¾s 1981	*April*-Oct	--	*101¾ --	--	101⅜	101⅜
Gimbel Brothers, 5s s f debs 1981	*June*-Dec	--	*102¾ 104¼	--	102¾	106
Glidden Co 4¾s debentures 1983	May-*Nov*	--	*101 103	--	101½	103¾
Goodrich (B F) Co first mtge 2¾s 1965	*May*-Nov	97¾	97¾ 98½	85	97½	100½
4⅝s s f debentures 1985	May-*Nov*	--	*99 --	--	102¼	105¼
Grace (W R) & Co 3½s conv sub deb '75	*May*-Nov	200	197⅞ 212½	317	153½	212½
Grand Union Company 4⅛s conv 1978	Jan-*July*	100½	99¼ 100½	14	95	106
Grant (W T) Co 4¾s debs 1987	*Jan*-July	--	-- --	--	103⅛	104¾
Great Northern Ry Co—						
General 5s series C 1973	*Jan*-July	--	105⅛ 105⅛	3	104¾	107½
General 4½s series D 1976	Jan-*July*	--	100⅛ 100⅛	1	99⅞	103⅝
General mortgage 3⅛s series N 1990	*Jan*-July	--	75 75	1	73¼	77
General mortgage 3⅛s series O 2000	*Jan*-July	--	*72 76	--	68	74½
General mortgage 2¾s series P 1982	*Jan*-July	--	*73⅛ 75¾	--	71½	77
General mortgage 2⅝s series Q 2010	*Jan*-July	--	*59⅛ --	--	56⅛	60
Great Western Financial Corp—						
5s conv subord debentures 1974	June-*Dec*	147	145 149⅞	148	131½	182½
Gulf Mobile & Ohio RR—						
General mortgage inc 5s ser A July 2015	April	--	88 88¼	5	81	91¼
General mortgage inc 4s ser B Jan 2044	April	71¾	71¾ 72	9	65¾	74
1st & ref M 3⅜s series G 1980	*May*-Nov	--	*86⅛ --	--	86⅛	86⅛
●5s inc debs series A 2056	June-*Dec*	83¼	82⅝ 83¼	9	73	87¾
Gulf States Utilities 2¾s 1st mtge 1976	*May*-Nov	--	81 81	1	79⅛	82
1st mortgage 3s 1978	*April*-Oct	--	*84 --	--	--	--
3s debentures 1969	*Jan*-July	--	-- --	--	92½	93½
1st mortgage 2¾s 1979	June-*Dec*	--	-- --	--	80⅝	80⅝
1st mortgage 2¾s 1980	*June*-Dec	--	-- --	--	--	--
1st mortgage 3⅜s 1981	May-*Nov*	--	-- --	--	83	84
1st mortgage 3⅛s 1982	June-*Dec*	--	-- --	--	--	--
1st mortage 3⅜s 1983	Jun-*Dec*	--	-- --	--	--	--
H						
Hackensack Water first mtge 2⅝s 1976	*Mar*-Sept	80½	80½ 81½	15	79¼	82
Hocking Valley Ry first 4½s 1999	Jan-*July*	--	*95 99⅛	--	95½	100

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
Hooker Chemical Corp—							
5s conv subord debentures 1984	Mar-*Sept*	--	122 122¼	22	115	122¼
Hotel Corp of America—							
6s conv coll tr debentures 1972	Jan-*July*	--	*85¼ 90	--	85½	94
Household Finance Corp 2¾s 1970	Jan-*July*	--	*92⅛ --	--	90⅞	92
4⅛s debentures 1968	Mar-*Sept*	--	*98 100	--	98½	101
4s debentures 1978	*June*-Dec	--	96 96	10	95½	99
4⅝s debentures 1977	Jan-July	--	100½ 100¾	5	100	103¾
4⅝s debentures 1984	Jan-July	--	101¼ 101¼	10	100½	104⅛
5s debentures 1982	Jan-*July*	--	*102 105	--	103	105
4⅞s debentures 1981	Jan-*July*	--	102⅛ 102½	21	102⅛	105¼
4⅜s debentures 1987	Jan-*July*	--	*-- 99	--	97¾	101⅝
Hunt Foods & Industries—							
4⅜s conv subord debentures 1986	Jan-*July*	96	96 97½	245	95⅝	105¼
I							
Illinois Bell Telephone 2¾s series A 1981	*Jan*-July	79¼	79⅛ 80⅛	59	79	82½
First mortgage 3 series B 1978	June-*Dec*	--	84½ 84½	2	84½	87
Ill Cent RR consol mtge 3¾s ser A 1979	May-*Nov*	--	*85⅜ --	--	85⅜	86
Consol mortgage 3¾s series B 1979	May-*Nov*	--	*85½ --	--	85¼	85½
Consol mortgage 3¾s series C 1974	May-*Nov*	--	*88 --	--	86½	88½
Consol mortgage 3¾s series F 1984	*Jan*-July	--	*82 --	--	82	82
1st mortgage 3¼s series G 1980	Feb-Aug	--	81 81	3	79⅝	84
1st mortgage 3⅜s series H 1989	Mar-*Sept*	--	80 80	8	74¾	80
3½s sink fund debentures 1980	*Jan*-July	--	*-- 83	--	79⅛	83
Indianapolis Union Ry 2½s series C 1986	*June*-Dec	--	-- --	--	--	--
Inland Steel Co 3¼s conv debs 1972	*Mar*-Sept	--	*204 --	--	192	196
1st mortgage 3.20s series I 1982	*Mar*-Sept	--	*88⅞ 89½	--	87½	88⅞
1st mortgage 3½s series J 1981	*Jan*-July	--	*90 --	--	90	92½
1st mortgage 4⅜s series K 1987	Jan-*July*	--	99½ 99⅜	10	99⅜	103
1st mortgage 4½s series L 1989	Feb-Aug	100	100 100½	9	100	104
International Harvester Credit 4⅝s 1979	May-*Nov*	--	100½ 101½	22	100¼	104⅝
4¾s debs series B 1981	Feb-*Aug*	--	*-- 103	--	101½	106
4⅜s debs 1988	*Mar*-Sept	102⅛	101⅜ 102⅛	44	101⅜	104⅛
International Minerals & Chemical Corp—							
3.65s conv subord debentures 1977	Jan-*July*	114	113 115¾	211	101	123¼
Partially called		102¾	102½ 105½	26	102½	111¾
International Silver Co—							
5s conv subord debs 1981	Feb-*Aug*	136	135⅛ 137	70	125	148
Intern'l Tel & Tel 4⅞s conv sub debs '83	*May*-Nov	--	293 295½	12	233	300½
4.90s sink fund debs 1987	April-Oct	--	*102½ 103	--	101½	104⅛
Interstate Department Stores—							
4⅜s conv subord debs 1981	Feb-*Aug*	186½	183 186½	182	118½	191
Interstate Oil Pipe Line Co—							
3⅛s s f debentures series A 1977	*Mar*-Sept	--	*86¾ 89	--	87⅛	90½
4¼s s f debentures 1987	Jan-*July*	--	*96½ --	--	99⅜	101½
Interstate Power Co 3¾s 1978	*Jan*-July	--	*90⅜ --	--	90⅜	92½
1st mortgage 3s 1980	*Jan*-July	--	*75 --	--	75	75
I-T-E Circuit Breaker 4¼s conv 1982	*April*-Oct	--	93¾ 94	7	91½	96
J							
Jersey Central Power & Light 2⅞s 1976	*Mar*-Sept	84	84 84	24	84	85¼
Joy Manufacturing 3⅜s debs 1975	*Mar*-Sept	--	*84 --	--	90	91¾
K							
Kanawha & Michigan Ry 4s 1990	*April*-Oct	--	-- --	--	70	70
Kansas City Power & Light 2¾s 1976	June-*Dec*	--	-- --	--	84½	86½
1st mortgage 2⅞s 1978	*June*-Dec	--	-- --	--	85½	85½
1st mortgage 2¾s 1980	*June*-Dec	--	-- 80	--	--	--
Kansas City Southern Ry 3¼s ser C 1984	June-*Dec*	82	82 82½	8	81	83¼
Kansas City Terminal 2¾s 1974	April-*Oct*	--	*82 --	--	82⅜	83½
Kentucky Central Ry 4s 1987	Jan-July	--	*80 84½	--	82	84½
Kimberly-Clark Corp 3¾s 1983	*Jan*-July	--	*93¼ --	--	93⅜	96⅛
4⅝s sink fund debentures 1986	Feb-*Aug*	--	*102½ --	--	100½	104
Kings County Elec Lt & Power 6s 1997	April-*Oct*	--	*126⅛ 165	--	125½	126
Koppers Co 1st mtge 3s 1964	April-*Oct*	99¼	99⅛ 99⅜	106	98¾	101
L							
Lakefront Dock & RR Term Co—							
1st sinking fund 3⅞s series A 1968	*June*-Dec	--	-- --	--	91⅛	91⅛
Lake Shore & Mich South gold 3½s '97	*June*-Dec	--	66 66	1	59½	70
Lehigh Valley Coal 1st & ref 5s stp '74	Feb-Aug	--	*98¼ 102½	--	98	100⅛
Lehigh Valley Harbor Terminal Ry—							
1st mortgage 5s extended to 1984	Feb-Aug	--	*73½ 76	--	63⅜	77
Lehigh Valley Railway Co (N Y)—							
1st mortgage 4½s extended to 1974	Jan-*July*	76½	76½ 77	16	63	77¼
Lehigh Valley RR gen consol mtge bonds—							
Series A 4s fixed interest 2003	*May*-Nov	--	*52 54½	--	50	57¾
Series B 4½s fixed interest 2003	*May*-Nov	--	60⅜ 60⅜	10	54	62¼
Series C 5s fixed interest 2003	*May*-Nov	--	65 65	6	58⅜	66¼
●Series D 4s contingent interest 2003	May	--	31 31⅛	5	31	38¾
●Series E 4½s contingent interest 2003	May	--	*31 34⅞	--	36	40½
●Series F 5s contingent interest 2003	May	--	*32 38	--	38	44
Lehigh Valley Terminal Ry 5s ext 1979	April-*Oct*	--	75½ 76	4	70	77⅝
Lexington & Eastern Ry first 5s 1965	April-*Oct*	--	*100¼ 100¾	--	99¼	101
Libby McNeil & Libby 5s conv s f debs '76	June-*Dec*	--	112 113¼	76	110	120⅜
Ling-Temco-Vought Inc—							
5½s "conv" subord debs 1976	Mar-*Sept*	93⅜	90½ 94¼	186	80½	94¼
5½s subord debs 1976	Mar-*Sept*	80¾	79¾ 81¼	208	74⅛	85¼
4¾s conv subord debs 1976	Mar-*Sept*	--	104½ 104½	50	98¾	109½
Lionel (The) Corp—							
5½s conv subord debentures 1980	April-*Oct*	55⅛	55⅛ 56½	48	55⅛	69½
Litton Industries Inc 3½s conv 1987	April-Oct	118	117½ 120¼	122	104½	131½
Lockheed Aircraft Corp 3.75s 1980	May-Nov	--	202 202	5	184	238
4.50s debentures 1976	May-Nov	--	*97 99¾	--	96½	100
Lone Star Gas 4⅝s debentures 1982	April-Oct	--	*100½ 102¾	--	101¼	103¾
4½s sink fund debentures 1987	April-Oct	--	*100½ 101½	--	100½	102
Long Island Lighting Co 3⅝s ser D 1976	June-*Dec*	--	90½ 90⅜	4	90½	93½
Lorillard (P) Co 3s debentures 1976	Mar-Sept	--	*86¼ --	--	86¼	88¼
3¾s debentures 1978	April-Oct	--	94 94	5	93½	94⅜
4⅞s sink fund debs 1986	June-Dec	--	103 103	2	101½	105½
Louisville & Nashville RR—							
First & refund mtge 3⅜s ser F 2003	April-Oct	--	70½ 71½	2	69¼	72
First & refund mtge 2⅞s ser G 2003	April-Oct	--	63⅛ 63⅛	8	60½	65¼
First & refund mtge 3¾s ser H 2003	April-Oct	--	77 77	3	75⅜	78¼
First & refund mtge 3⅜s ser I 2003	April-Oct	--	*70¼ --	--	70¼	71
Coll trust of 1962 4⅞s 1987	June-*Dec*	--	102¼ 102¼	10	99⅜	103¼
St Louis div second gold 3s 1980	Mar-Sept	--	*72⅜ --	--	70⅛	72⅜
Louisville Gas & Electric 2¾s 1979	May-*Nov*	--	*78¾ 103½	--	78½	80½
1st mortgage 3⅛s 1982	Feb-Aug	--	*80¾ --	--	84⅛	84⅛
1st mortgage 3⅛s 1984	April-*Oct*	--	-- --	--	79	79
1st mortgage 4⅞s 1987	Mar-*Sept*	--	*103¼ --	--	102	104
1st mortgage 4⅞s 1990	April-*Oct*	--	-- --	--	--	--
M							
MacAndrews & Forbes Co—							
5s conv subord debs 1987	Feb-Aug	--	*101 102¾	--	102	105
Mack Trucks Inc 5⅛s debs "ex wts" 1981	April-Oct	--	101 101½	7	97½	103½
Macy (R H) & Co 2⅞s debentures 1972	*May*-Nov	--	*91 --	--	88	91
5s conv subord debentures 1977	Feb-Aug	232	232 232	2	176	234½
Macy Credit Corp 4¾s 1981	May-*Nov*	--	*101¼ 102	--	101	104
Maine Central RR 5⅛s 1978	Feb-Aug	--	*89 89½	--	83	90
Marathon Oil Co 4¾s debentures 1987	April-Oct	--	100¼ 100¼	5	100	103⅛
May Dept Stores 2⅝s debentures 1972	Jan-*July*	--	86½ 86½	1	85	86½
3¼s sink fund debentures 1978	Feb-Aug	--	*87 --	--	86¼	88
3¼s sink fund debentures 1980	Mar-Sept	88¼	88¼ 88¼	4	86	88⅛
May Stores Realty Corp 5s 1977	Feb-Aug	--	*102 --	--	101⅛	104
McCall Corp 4¾s conv debs 1992	Feb-Aug	--	*120 123	--	100	125

For footnotes, see page 31.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended Dec. 20)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
McCrory Corp 5½s debs 1976	Feb-*Aug*	78¾	78½	79⅛	111	73	88½
McDermott (J Ray) & Co—							
5s conv subord debentures 1972	Feb-*Aug*	--	105	105¾	69	103¼	113
McKesson & Robbins 3½s debs 1973	Mar-Sept	--	*92½	--	--	92½	94½
4⅝s debentures 1980	Mar-*Sept*	--	--	--	--	101⅜	103⅜
Merritt-Chapman & Scott 4½s 1975	Jan-*July*	89	89	89¾	47	78⅞	89¾
Metropolitan Broadcasting Corp—							
6s conv subord debs 1975	*April*-Oct	--	198	201	37	116	229
Metropolitan Edison first mtge 2⅞s 1974	May-*Nov*	--	*--	86½	--	86½	88
1st mortgage 2¾s 1980	*Feb*-Aug	--	--	--	--	83½	83½
Michigan Bell Telephone Co 3⅛s 1988	April-*Oct*	--	*79	81½	--	80	82
4⅜s debentures 1991	June-*Dec*	--	*97	100¼	--	97	102½
Michigan Central RR 4½s series C 1979	*Jan*-July	--	*91½	--	--	82	92
Michigan Cons Gas first mtge 3⅛s 1969	*Mar*-Sept	95⅛	95	95¼	17	94½	98¼
1st mortgage 2⅞s 1969	*Mar*-Sept	--	*93¼	94¼	--	92¼	93¼
1st mortgage 3⅜s 1969	*Mar*-Sept	--	*95½	--	--	--	--
3⅞s sinking fund debentures 1967	Jan-*July*	--	97	97	4	96	99
Minneapolis-Honeywell Regulator—							
3¾s sink fund debentures 1976	Feb-*Aug*	93⅜	93⅜	93½	18	93⅜	97½
3.10s sink fund debentures 1972	*April*-Oct	--	91½	91½	2	91	93
Minneapolis & St Louis Ry Co—							
1st mortgage 6s 1985	May-*Nov*	98	97⅞	98½	6	93½	100½
Minneapolis St Paul & Saulte Ste Marie—							
First mortgage 4½s inc series A Jan 1971	May	88⅝	88½	88⅝	8	81	89⅜
●General mortgage 4s inc ser A Jan 1991	May	--	57⅞	57⅞	5	52	60½
Minnesota Mining & Mfg 2¾s 1967	April-*Oct*	--	*94⅛	--	--	93¾	95½
Missouri Kansas & Texas first 4s 1990	*June*-Dec	--	61	62	7	57	65⅛
Missouri-Kansas-Texas RR—							
Prior lien 4½s series D 1978	*Jan*-July	85	85	85	5	66⅛	85
●Cum adjustment 5s ser A Jan 1967	*April*-Oct	97	96½	97	90	84¾	97½
●5½s subord income debs 2033	*Jan*-July	20	18	20	141	18	26¾
Missouri Pacific RR Co—							
1st mortgage 4¼s series B Jan 1 1990		86½	86⅜	87¼	63	78⅞	87½
1st mortgage 4¼s series C Jan 1 2005		83½	83⅜	84	127	77	85⅜
●Gen mage income 4¾s series A Jan 1 2020		--	78¾	79	32	67¾	79½
●Gen mtge income 4¾s series B Jan 1 2030		76¾	76¾	77⅝	33	65¾	79⅜
●5s income debentures Jan 1 2045		76⅝	76⅜	76⅞	233	62¾	78⅜
Mohawk & Malone first gtd 4s 1991	Mar-*Sept*	--	*65½	67⅜	--	59	67
●Monongahela Ry 3¼s series B 1966	*Feb*-Aug	--	*97¼	--	--	95	97¼
Monon Railroad 6s inc debs Jan 1 2007	April	58	58	58	4	25⅛	61½
Montgomery Ward Credit 4⅞s debs 1980	Jan-*July*	--	*102½	103⅜	--	101½	105
4¾s debentures 1981	*Feb*-Aug	--	101	101	1	101	105
5¼s subord debentures 1981	*Feb*-Aug	--	*104	104⅞	--	103½	106½
Morris & Essex first gtd 3½s 2000	June-*Dec*	36½	36½	37	43	33½	43⅞
Mountain States Tel & Tel 2⅝s 1986	May-Nov	--	--	--	--	74	77¼
3⅛s debentures 1978	*April*-Oct	--	*86	87½	--	85	87
N							
NAFI Corporation 5¼s conv 1980	Mar-*Sept*	83	81¾	83½	65	77½	88
Nashville Chat & St Louis 3s ser 1986	*Feb*-Aug	--	*69	71⅛	--	70	72
National Airlines Inc 6s conv debs 1976	May-Nov	242	242	255	30	149⅝	273½
National Biscuit 4¾s debentures 1987	*April*-Oct	--	104¼	105	20	104	109⅜
National Cash Register 4¾s s f debs 1985	June-*Dec*	--	*--	104	--	103½	105
4⅜s sinking fund debentures 1987	*April*-Oct	--	99¾	100¾	10	99¾	103
Natl Cylinder Gas 5⅛s conv debs 1977	Mar-*Sept*	--	106½	107¼	16	104	109⅜
National Dairy Products 3¾s debs 1970	June-*Dec*	--	90¾	90¾	9	90¾	92½
3s debentures 1970	June-*Dec*	93	93	93	25	92¾	95½
3⅛s debentures 1976	*June*-Dec	--	91	91⅛	27	91	92¾
4⅜s sink fund debentures 1992	Mar-Sept	100¾	100⅛	100¾	100	100⅛	103⅞
Nat'l Distillers & Chem 4¼s debs 1983	May-Nov	--	*--	101	--	100¾	103¼
Nat'l Distiller Prods 3⅜s s f debs 1974	*April*-Oct	--	90½	90⅞	10	89¼	90⅞
National Lead Co 4⅜s subord debs 1988	*Apr*-Oct	--	99½	100⅜	26	99½	101⅜
National Steel Corp 1st 3⅛s 1982	May-Nov	86⅝	86⅜	86⅜	4	86	87⅜
1st mortgage 3⅞s 1986	May-Nov	--	*94⅝	--	--	94	96¾
1st mortgage 4⅝s 1989	June-Dec	--	*102¾	--	--	102¾	104¼
National Tea Co 3½s conv 1980	May-*Nov*	91	90	91¾	16	87	107
5s sink fund debentures 1977	Feb-*Aug*	--	*100	--	--	101	103½
New England Tel & Tel Co—							
3s debentures 1982	April-*Oct*	--	81	81	5	80	85¼
3s debentures 1974	*Mar*-Sept	--	87	87	5	86⅜	89
New Jersey Bell Telephone 3⅛s 1988	Jan-*July*	--	*77⅛	--	--	81½	83¾
New Jersey Junction RR 4s 1986	*Feb*-Aug	--	*68	85	--	69	69⅛
New Jersey Power & Light 3s 1974	Mar-Sept	--	*--	86	--	84¾	88
New Orleans Terminal 3¾s 1977	May-*Nov*	--	--	--	--	--	--
New York Central RR Co—							
Consolidated 4s series A 1998	*Feb*-Aug	62⅜	62⅜	63⅜	216	55½	65
Refunding & impt 4½s series A 2013	April-*Oct*	67⅜	67	68¼	407	59½	71
Refunding & impt 5s series C 2013	April-*Oct*	75⅞	75	76½	148	65½	78
Collateral trust 6s 1980	*April*-Oct	--	96¾	98	32	88	98
N Y Central & Hudson River RR—							
General mortgage 3½s 1997	*Jan*-July	--	68	68½	24	60⅝	70½
Lake Shore collateral gold 3½s 1998	*Feb*-Aug	--	57¼	57¼	1	52½	59⅞
Michigan Cent Collateral gold 3½s '98	*Feb*-Aug	--	60	60	1	52¾	63½
New York Chicago & St Louis—							
Refunding mortgage 3¼s ser E 1980	June-*Dec*	--	*86¾	88	--	86½	87
First mortgage 3s series F 1986	*April*-Oct	--	*81	--	--	80½	82
4½s income debentures 1989	June-*Dec*	--	*88¼	--	--	88	90
N Y Connecting RR 2⅞s series B 1975	April-*Oct*	68¾	67	68¾	13	59¾	71
N Y & Harlem gold 3½s 2000	May-Nov	--	--	--	--	89	89
Mortgage 4s series A 2043	Jan-*July*	--	*72	76	--	70¾	76
Mortgage 4s series B 2043	Jan-*July*	--	75½	76	14	70	76
N Y Lack & West 4s series A 1973	May-Nov	39¾	39¾	40⅞	72	38	55⅛
4½s series B 1973	May-Nov	43½	41½	43½	145	41½	58
‡N Y New Haven & Hartford RR—							
First & refunding mtge 4s ser A 2007	Jan-*July*	18	17⅞	18¾	441	16⅝	20⅞
●General mtge conv inc 4½s ser A 2022	May	6⅝	6½	6¾	155	6⅜	8⅝
Harlem River & Port Chester 4¼s A '73	Jan-July	--	53	53	2	50	55½
N Y Power & Light first mtge 2¾s 1975	Mar-Sept	--	85	85¼	14	85	87¼
N Y & Putnam first consol gtd 4s 1993	*April*-Oct	--	*61	--	--	55½	64¾
N Y State Electric & Gas 2⅝s 1977	Jan-July	--	--	--	--	79¼	82
N Y Susquehanna & Western RR—							
Term 1st mtge 4s 1994	Jan-July	69	69	69	10	64½	71
1st & cons mtge 4s series A 2004	Jan-*July*	--	*67	--	--	59¾	69
●General mortgage 4½s series A 2019	Jan-July	--	*33⅛	--	--	25½	35½
N Y Telephone 2¾s series D 1982	Jan-*July*	--	*--	79½	--	78	81¾
Refunding mtge 3⅛s series E 1978	*Feb*-Aug	--	86½	86½	1	85¾	87½
Refunding mtge 3s series F 1981	Jan-*July*	--	82⅛	82½	3	82	84¾
Refunding mtge 3s series H 1989	*April*-Oct	--	77	77	6	77	83½
Refunding mtge 3⅜s series I 1996	*April*-Oct	82¾	82¾	82¾	28	81	84¼
Refunding mtge 4½s series J 1991	*May*-Nov	101¼	101¼	102⅜	22	101	104⅝
Refunding mtge 4⅛s series K 1993	Jan-*July*	--	96	96	13	95	99¼
Niagara Mohawk Power Corp—							
General mortgage 2¾s 1980	*Jan*-July	--	*77½	--	--	77½	81⅝
General mortgage 2⅞s 1980	April-*Oct*	82	82	82	3	81⅛	84¼
General mortgage 3¼s 1983	April-*Oct*	--	*82¼	--	--	82¾	87¼
General mortgage 3½s 1983	*Feb*-Aug	--	*85	--	--	88	91
General mortgage 4⅞s 1987	Mar-*Sept*	--	*103⅛	105	--	103¾	106⅝
Nopco Chem Co 4¾s conv sub debs 1987	Jan-*July*	110	110	110¾	19	110	120
Norfolk & Western Ry first gold 4s 1996	April-*Oct*	93	93	94	27	93	97
Northern Central general & ref 5s 1974	Mar-*Sept*	--	*93	97	--	91	98⅞
1st and ref 4½s series A 1974	*Mar*-Sept	--	*94	96	--	87	97
Northern Natural Gas 3⅝s s f debs 1973	May-*Nov*	--	*94⅝	--	--	93	96
3¼s s f debentures 1973	May-*Nov*	--	*92½	94	--	92½	95
3¼s s f debentures 1974	May-*Nov*	--	*93¼	--	--	93¼	96¼
4½s s f debentrues 1976	May-*Nov*	--	*101	--	--	99¼	102
4⅝s s f debentures 1977	May-*Nov*	--	*100⅝	101¾	--	100¾	104½
4⅝s s f debentures 1978	May-*Nov*	--	*99¾	101½	--	99⅜	103½
4⅞s s f debentures 1980	May-*Nov*	--	*102¼	103¼	--	102¼	105
5½s s f debentures 1979	May-*Nov*	--	105	105	6	103	105⅛
4⅞s s f debentures 1981	May-*Nov*	--	*--	104	--	103½	105½
4⅝s s f debentures 1981	May-*Nov*	--	*102⅛	--	--	99¾	103⅛
4⅞s s f debentures 1983	May-*Nov*	--	*99¼	99⅞	--	99⅜	100½

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
Northern Pacific Ry prior lien 4s 1997	Quar-*Jan*	--	87	88	14	87	91¼
General lien 3s Jan 1 2047	Quar-*Feb*	--	62	62⅛	23	59⅛	62½
Refunding & Improve 4½s ser A 2047	Jan-*July*	95⅛	95⅛	95⅛	2	93	98
Coll trust 4s 1984	April-*Oct*	95	95	95⅜	51	94	96
Northern States Power Co—							
(Minnesota) first mortgage 2¾s 1974	*Feb*-Aug	83¼	83¼	83¼	7	83	86
First mortgage 2¾s 1975	April-*Oct*	--	84½	85½	34	84	86½
1st mortgage 3s 1978	Jan-*July*	--	--	--	--	84	85¾
1st mortgage 2¾s 1979	Feb-*Aug*	--	--	--	--	80	80
First mortgage 3¼s 1982	*June*-Dec	--	*--	87	--	85	87
First mortgage 3⅛s 1984	April-*Oct*	--	*81¼	--	--	80	85
First mortgage 4¼s 1986	Mar-*Sept*	--	*96	97	--	95	100
First mortgage 4s 1988	Jan-*July*	--	95¼	95¼	2	94	97½
1st mortgage 5s 1990	June-*Dec*	--	--	--	--	103⅝	105
First mortgage 4⅞s 1991	Feb-*Aug*	--	*104	--	--	103½	104
1st mtge 4⅜s 1992	*June*-Dec	--	*--	100½	--	100	100¼
1st mortgage 4⅜s 1993	Mar-*Sept*	100½	100	100½	22	82¾	83¾
(Wisc) 1st mortgage 2⅝s 1977	*April*-Oct	--	--	--	--	--	--
1st mortgage 3s 1979	*Mar*-Sept	--	*83	85¾	--	101	104
1st mortgage 4⅝s 1987	June-*Dec*	--	*100¾	--	--	114	134¼
Northrop Corp 5s conv debs 1979	Jan-*July*	115	114¾	117	128	75	77
Northwestern Bell Telephone 2¾s 1984	June-*Dec*	--	*78	--	--	80⅜	80⅜
3¼s debentures 1996	*Feb*-Aug	--	--	--	--		
O							
Ohio Edison first mortgage 3s 1974	Mar-*Sept*	--	87½	87½	3	86½	91
First mortgage 2¾s 1975	*April*-Oct	84⅜	84½	84⅜	8	84½	86½
First mortgage 2⅞s 1980	*Mar*-Nov	--	*78½	80½	--	79⅜	79⅜
Oklahoma Gas & Electric Co—							
1st mortgage 2¾s 1975	*Feb*-Aug	--	85	85	1	84½	86½
1st mortgage 3s 1979	*June*-Dec	--	*81½	--	--	--	--
1st mortgage 2⅞s 1980	*May*-Nov	--	*79⅜	--	--	79⅜	81¼
1st mortgage 3⅜s 1982	*Mar*-Sept	--	*83¾	--	--	85	85
1st mortgage 3¼s 1985	*June*-Dec	--	*80½	--	--	--	--
1st mortgage 3⅞s 1988	*June*-Dec	--	*88	--	--	95	95
1st mortgage 4½s 1987	*Jan*-July	--	*100	101⅝	--	100	102½
1st mortgage 4¼s 1993	*Mar*-Sept	--	*--	101¼	--	99½	99¾
Olin Mathieson Chemical 5½s conv 1982	May-*Nov*	120¾	120½	121½	107	113⅛	121½
5½s conv subord debs 1983	*Mar*-Sept	121¼	120½	121½	162	113	121½
Owens-Illinois Glass Co 3¾s debs 1988	June-*Dec*	--	*97⅛	94	--	92	95
Oxford Paper Co 4¾s conv 1978	April-*Oct*	--	111	111	5	107¼	116½
P							
Pacific Gas & Electric Co—							
First & refunding mortgage issues							
3½s series I 1966	June-*Dec*	--	*97½	--	--	97	98½
3s series J 1970	June-*Dec*	91¾	91¼	92⅝	30	90⅝	94⅛
3s series K 1971	June-*Dec*	--	90	91¼	11	89½	94½
3s series L 1974	June-*Dec*	87⅜	87⅜	88	55	87⅜	91
3s series M 1979	June-*Dec*	84	84	84¼	73	83	86½
3s series N 1977	June-*Dec*	84¾	84¾	85	26	84	87½
2¾s series P 1981	June-*Dec*	78⅛	78	78⅛	17	78	82
2⅞s series Q 1980	June-*Dec*	--	*81½	82	--	80½	84¾
3⅛s series R 1982	June-*Dec*	--	84	84	1	82⅞	84¾
3s series S 1983	June-*Dec*	--	--	--	--	81	83⅞
2⅞s series T 1976	June-*Dec*	--	--	--	--	84⅜	86⅛
3⅜s series U 1985	June-*Dec*	86⅜	86⅛	86⅝	11	85½	88
3⅛s series W 1984	June-*Dec*	--	*82⅛	--	--	81⅝	85½
3⅛s series X 1984	June-*Dec*	--	*81⅝	--	--	81½	86
3⅜s series Y 1987	June-*Dec*	--	84¾	84¾	5	84¾	88
3⅜s series Z 1988	June-*Dec*	--	*83¾	87	--	83	85⅛
4½s series AA 1986	June-*Dec*	--	101	101	1	100⅛	104
5s series BB 1989	June-*Dec*	--	104½	104⅝	11	104¼	106¾
3¾s series CC 1978	June-*Dec*	92½	92¼	93	63	92	97
4½s series DD 1990	June-*Dec*	--	100⅜	100⅜	15	100	104
5s series EE 1991	June-*Dec*	104¼	104¼	104¼	5	104	106½
4⅝s series FF 1992	June-*Dec*	--	*102½	103½	--	102	104½
4½s series GG 1993	June-*Dec*	100⅜	100⅜	100½	7	100	104½
4⅜s series HH 1994	June-*Dec*	--	100¾	100¾	1	99	103⅜
4¼s series II 1995	June-*Dec*	--	*96½	98	--	97	100⅝
Pacific Tel & Tel 2¾s debentures 1985	June-*Dec*	--	75¾	76¼	27	75¾	80
2⅞s debentures 1986	April-*Oct*	--	77⅛	77⅛	10	77⅛	80¾
3⅛s debentures 1987	April-*Oct*	--	*79	80	--	80	84¼
3¼s debentures 1978	*Mar*-Sept	86⅝	86⅝	86⅝	7	86½	90
3⅛s debentures 1983	Mar-*Sept*	82⅝	82⅝	82⅜	8	82½	87
3½s debentures 1981	May-*Nov*	--	*86¾	87¼	--	86½	90¾
3⅝s debentures 1991	Feb-*Aug*	--	89	89	3	87¾	91¾
4⅜s debentures 1988	Feb-*Aug*	99⅞	99⅞	101⅜	38	99⅞	103
Pacific Western Oil 3½s debentures 1964	*June*-Dec	--	--	--	--	--	--
Pan American World Airways—							
4⅞s conv subord debentures 1979	Feb-*Aug*	156¾	151¼	165½	903	104¾	180½
Pennsylvania Power & Light 3s 1975	April-*Oct*	86¼	85⅞	87	31	85½	89¼
Pennsylvania RR—							
General 4½s series A 1965	*June*-Dec	101½	100⅝	101⅝	213	100	101⅞
General 5s series B 1968	June-*Dec*	102¾	102⅝	103½	25	101	104
General 4¼s series D 1981	*April*-Oct	85½	85⅛	85½	22	74½	85½
General mortgage 4¼s series E 1984	Jan-*July*	84½	84½	86	29	74	86
General mortgage 3⅛s series F 1985	*Jan*-July	--	65¼	65¼	5	59	66
●Peoria & Eastern Ry income 4s 1990	April	--	*68	70	--	68	75
Pere Marquette Ry 3⅜s series D 1980	*Mar*-Sept	--	85⅞	86⅛	9	84	91½
Philadelphia Baltimore & Wash RR Co—							
General 5s series B 1974	*Feb*-Aug	--	*102	--	--	99	103⅛
General gold 4½s series C 1977	Jan-*July*	--	*92½	95	--	84¾	96
Philadelphia Electric Co—							
First & refunding 2¾s 1971	June-*Dec*	--	88½	88½	2	88½	90¾
First & refunding 2¾s 1967	May-*Nov*	94	94	94⅜	18	93	96
First & refunding 2¾s 1974	May-*Nov*	--	*85	86¾	--	83	87
First & refunding 2¾s 1981	*June*-Dec	--	--	--	--	79½	81½
First & refunding 2⅞s 1978	*Feb*-Aug	--	*83	84	--	82	85⅝
First & refunding 3¼s 1982	*Jan*-July	--	*84	84½	--	84¼	87½
First & refunding 3⅛s 1983	June-*Dec*	81½	81	81½	5	81	84¼
First & refunding 3⅛s 1985	*April*-Oct	--	*81	--	--	81⅜	85¾
First & refunding 4⅝s 1987	*Mar*-Sept	101½	101½	101¾	6	101	104¼
First & refunding 3¾s 1988	*May*-Nov	--	*89½	90½	--	89	94½
First & refunding 4¾s 1986	June-*Dec*	--	100	100½	18	100	104
First & refunding 5s 1989	April-*Oct*	--	106	106	2	105	108⅛
Philip Morris Inc 4⅞s s f debs 1979	*June*-Dec	--	*102	104	--	102	104¾
Phillips Petroleum 2¾s debentures 1964	*Feb*-Aug	99⅝	99½	99⅝	531	98⅜	101
4¼s conv subord debs 1987	*Feb*-Aug	112¼	112¼	113	471	110	119½
Pillsbury Co 4⅝s s f debs 1986	*June*-Dec	--	*--	103½	--	101¾	101¾
Pillsbury Mills Inc 3⅛s s f debs 1972	June-*Dec*	--	--	--	--	93	98
Pittsburgh Bessemer & Lake Erie 2⅞s 1996	June-*Dec*	--	75½	75½	2	75	75½
Pittsburgh Cincinnati Chic & St Louis Ry—							
Consolidated guaranteed 4½s ser J 1964	*May*-Nov	--	*99½	--	--	99¼	99¾
Pittsburgh Cinc Chicago & St Louis RR—							
General mortgage 5s series A 1970	*June*-Dec	--	99½	99½	30	94	101
General mortgage 5s series B 1975	April-*Oct*	--	98	98½	8	91⅛	99
General mortgage 3⅜s series E 1975	April-*Oct*	--	*74½	--	--	71¾	77¼
Pittsburgh Consolidation Coal 3½s 1965	Jan-*July*	--	*98⅜	100	--	98⅜	99¼
Pittsburgh Plate Glass 3s debs 1967	*April*-Oct	96¾	96¾	96¾	14	96½	98
Pittsburgh & West Virginia Ry—							
3⅞s series A 1984	*Mar*-Sept	--	--	--	--	--	--
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*	--	*89	--	--	88¼	90
3½s sink fund debentures 1986	*April*-Oct	--	*88½	--	--	88	89

For footnotes, see page 31.

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended Dec. 20)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
Potomac Electric Power Co—							
1st mortgage 3¼s 1977	Feb-*Aug*	--	*87½	89	--	--	--
1st mortgage 3s 1983	*Jan*-July	--	*76	--	--	81½	84
1st mortgage 2⅞s 1984	*May*-Nov	--	*76⅛	--	--	--	--
Procter & Gamble 3⅞s debs 1981	Mar-*Sept*	--	95	95	33	95	98
Public Service Electric & Gas Co—							
First and refunding mortgage 3¼s 1968	Jan-*July*	--	96½	96½	27	94	97
First and refunding mortgage 5s 2037	Jan-*July*	--	*110½	112¼	--	108	110½
First and refunding mortgage 8s 2037	*June*-Dec	--	*165	169½	--	165	170⅛
First and refunding mortgage 3s 1972	*May*-Nov	--	89	89⅜	15	88	92
First and refunding mortgage 2⅞s 1979	*June*-Dec	--	*83½	--	--	83½	85
3⅜s debentures 1972	*June*-Dec	--	*92½	--	--	92	94⅝
First and refunding mortgage 3¼s 1983	April-*Oct*	--	*86⅛	--	--	86	87½
3½s debentures 1975	April-*Oct*	91½	91½	91⅝	3	91	94
4⅝s debentures 1977	Mar-Sept	--	102¾	103	8	101	105
Q							
Quaker Oats 2⅝s debentures 1964	Jan-*July*	99⅛	99⅛	99¾	15	98⅛	101
R							
Reading Co first & ref 3⅛s series D 1995	*May*-Nov	--	49	49½	8	45	58¼
Republic Steel Corp 4⅜s debs 1985	Mar-*Sept*	--	*	100¾	--	100	102¾
Reynolds (R J) Tobacco 3s debs 1973	April-*Oct*	--	89½	89½	1	89½	92
Rheem Manufacturing 3⅞s debs 1975		--	*85		--	85	85⅝
Richfield Oil Corp 4⅜s conv debs 1983	*April*-Oct	127	127	129	122	122	143
Rochester Gas & Electric Corp							
4½s serial D 1977	Mar-*Sept*	--	*100	--	--	100	100
General mortgage 3¼s series J 1969	*Mar*-Sept	--	95½	95½	5	93½	96
Rohr Aircraft 5¼s conv debs 1977	*Jan*-July	110½	109⅞	111¼	124	104	113
Royal McBee 6¼s conv debentures 1977	June-*Dec*	105	105	105¾	58	102	107
Ryder System Inc—							
5¼s conv subord debs 1983	May-*Nov*	113¾	111½	114½	249	108½	114½
S							
Saguenay Power 3s series A 1971	Mar-*Sept*	--	*89¼	90½	--	89¼	90½
Foreign transactions		--	*87½	--	--	--	--
St Lawrence & Adirond'k 1st gold 5s 1996	Jan-*July*	--	*70⅛	--	--	62¼	74⅞
Second gold 6s 1996	April-*Oct*	--	*77⅞	--	--	66¼	77⅛
St Louis-San Francisco Ry Co—							
1st mortgage 4s series A 1997	*Jan*-July	81¼	81¼	81¼	14	76½	83
●Second mtge inc 4½s ser A Jan 2002	May	81¼	81	81¾	17	74	85¾
1st mtge 4s series B 1980	Mar-*Sept*	--	*83	--	--	83¼	87½
●5s income debs series A Jan 2006	Mar-Nov	80⅜	80¼	81	37	69¼	85¼
St Louis-Southwestern Ry—							
First 4s bond certificates 1989	May-*Nov*	--	*88⅛	92¾	--	88⅛	92¼
Second 4s inc bond certificates Nov 1989	Jan-July	--	*84⅜	--	--	80¼	84⅜
St Paul & Duluth RR 1st cons 4s 1968	*June*-Dec	--	*96⅛	--	--	94⅛	97¾
St Paul Union Depot 3½s B 1971	April-*Oct*	--	--	--	--	85½	87⅜
Scioto V & New England 1st gtd 4s 1989	May-*Nov*	--	*88	--	--	91	94⅝
Scott Paper 3s conv debentures 1971	*Mar*-Sept	144⅝	143	144¾	157	120½	148½
Scovill Manufacturing 4¾s debs 1982	*Jan*-July	--	*99½	--	--	100	100
Seaboard Air Line RR Co—							
1st mortgage 3s series B 1980	*May*-Nov	--	*79¼	85	--	79⅜	80¾
3⅞s s f debentures 1977	Mar-*Sept*	--	*88⅛	--	--	87¼	87¼
Seaboard Finance Co 5¼s debs 1980	Jan-*July*	--	*103¾	104⅞	--	102¼	106½
Seagram (Jos E) & Sons 2½s 1966	*June*-Dec	--	*96¾	--	--	95¼	97
3s debentures 1974	*June*-Dec	--	*86½	--	--	86¾	86¾
Sears Roebuck Acceptance Corp—							
4⅝s debentures 1972	*Feb*-Aug	--	100	102½	31	100	104
4⅜s subordinated debentures 1977	*May*-Nov	--	101½	101½	5	100¼	103½
5s debentures 1982	Jan-*July*	--	104⅛	104⅛	1	104⅛	107¼
Sears Roebuck & Co 4¾s s f debs 1983	Feb-*Aug*	104¼	103⅜	104⅜	132	103⅜	105¾
Seiberling Rubber Co 5s conv debs 1979	Jan-*July*	--	81	81	4	78	90
Service Pipe Line 3.20s s f debs 1982	*April*-Oct	--	*	92¼	--	90⅞	92½
Shell Oil Co 4⅝s debs 1986	Feb-*Aug*	--	103¼	104⅛	41	103	105¾
Shell Union Oil 2½s debentures 1971	*April*-Oct	89⅛	89	89½	54	88⅝	90½
Sinclair Oil Corp 4⅜s conv debs 1986	June-*Dec*	101⅜	100¾	102¾	438	100⅝	105⅜
Skelly Oil 2¼s debentures 1965	Jan-*July*	--	*99	--	--	99⅛	99½
Smith-Corona Marchant 5¼s 1979	*Jan*-July	100	100	103	120	96	108
Socony Mobil Oil Co 4¼s debs 1993	*Apr*-Oct	99	98	99⅜	64	96	100⅛
Socony-Vacuum Oil 2½s 1976	*June*-Dec	83¾	82⅝	83¾	63	82⅜	85½
Southern Bell Telephone & Telegraph Co—							
3s debentures 1979	Jan-*July*	83⅜	83	84	19	82	86¾
2¾s debentures 1985	Feb-*Aug*	76⅞	76⅞	76⅞	7	76¾	80¼
2⅞s debentures 1987	Jan-*July*	--	*78	78½	--	77½	79½
Southern California Edison Co—							
3¼s convertible debentures 1970	Jan-*July*	--	*222	--	--	231	238
Southern Indiana Ry 2¾s-4¼s 1994	*Jan*-July	--	*	69⅜	--	59	70
Southern Natural Gas Co 4½s conv 1973	*June*-Dec	--	*135	--	--	150	168½
Southern Pacific Co—							
First 4½s (Oregon Lines) A 1977	*Mar*-Sept	99¼	99¼	100½	38	99	101½
Gold 4½s 1969	*May*-Nov	100¾	100¾	101	54	100½	103⅜
Gold 4½s 1981	*May*-Nov	96	96	97¼	44	96	100
San Fran Term 1st mtge 3⅜s ser A '75	*June*-Dec	--	*86½	--	--	86½	86¾
Southern Pacific RR Co—							
First mortgage 2⅞s series E 1986	*Jan*-July	77½	77½	77½	8	74	77¾
First mortgage 2¾s series F 1996	*Jan*-July	--	65	65	1	61	66¾
First mortgage 5¼s series H 1983	April-*Oct*	--	*103½	105	--	103½	107
Southern Ry first consol gold 5s 1994	Jan-*July*	--	104½	104½	3	104½	108
1st mtge coll tr 4½s 1988	Feb-*Aug*	--	*	99⅞	--	97¼	100⅛
Carolina div 1st gen M 4⅝ ser A 1988	*Jun*-Dec	--	99¾	100¼	20	99¾	103⅛
Memphis div first gold 5s 1996	Jan-*July*	--	*101	103½	--	100	104¼
New Orl & Northeastern RR 3¾s 1977	May-*Nov*	--	--	--	--	--	--
Southwestern Bell Tell 2¾s debs 1985	April-*Oct*	76⅝	76⅝	76¾	18	76¼	81
3⅛s debentures 1983	*May*-Nov	--	*82	--	--	82	84½
Spiegel Inc 5s conv subord debs 1984	*June*-Dec	113½	112½	114	59	110	124⅞
5¼s debentures 1983	*April*-Oct	--	104½	105	45	103⅝	105¼
Standard Oil of California 4⅜s 1983	Jan-*July*	100⅛	100⅛	101	56	100⅛	103¼
Standard Oil (Indiana) 3½s conv 1982	April-*Oct*	85½	85½	85½	2	85	90½
4½s debentures 1983	April-*Oct*	101	101	102½	44	101	104⅜
Standard Oil (N J) debentures 2¾s 1971	*May*-Nov	86⅜	86⅜	88	70	86⅜	89¼
2¾s debentures 1974	Jan-*July*	--	*86½	87½	--	86½	89¼
Standard Oil Co (Ohio) 4¼s 1982	*Jan*-July	--	*99	110¼	--	99⅛	101¼
Stauffer Chemical 3⅞s debentures 1973	Mar-*Sept*	--	*97¼	--	--	97⅛	99
Stokely-Van Camp Inc—							
4¼s conv subord debs 1982	*Mar*-Sept	99¾	99¾	100⅜	56	94	101⅜
Sunray DX Oil 4¼s debs 1987	*May*-Nov	--	*	99¼	--	98	101½
Sunray Oil Corp 2⅞s debentures 1966	Jan-*July*	--	*97⅛	--	--	97½	98¼
Superior Oil Co 3¾s debs 1981	Jan-*July*	--	93¼	93¼	4	93¼	96
Surface Transit Inc 1st mtge 6s 1971	May-*Nov*	--	99¾	99¾	5	98⅜	100
Swift & Co 2⅝s debentures 1972	*Jan*-July	89¼	89¼	89¼	1	89¼	93
2⅞s debentures 1973	May-*Nov*	--	*93⅜	--	--	91¼	93⅝
Symington Wayne Corp—							
4¾s conv subord debs 1982	*April*-Oct	115½	115½	116	8	109	127
T							
Talcott (James) Inc—							
5½s senior notes 1979	June-*Dec*	--	*121	126⅞	--	102½	106
5s capital conv notes 1979	June-*Dec*	--	125	125	10	120½	169
5½% senior notes 1980	June-Dec	--	*105½	--	--	104½	105½
Tandy Corp 6½s debs 1978	*Jan*-July	96	96	96	12	91	96¾
Terminal RR Assn of St Louis—							
Refund and impt 4s series C 2019	Jan-*July*	--	*83⅛	--	--	82¼	87
Refund and impt 2⅞s series D 1985	April-*Oct*	--	77½	77½	4	77½	80
Texas Company (The) 3⅝s debs 1983	*May*-Nov	--	90½	91¼	12	90½	94¼
Texas Corp 3s debentures 1965	*May*-Nov	99	98½	99¼	1,072	98¼	101½
Texas & New Orleans RR—							
First and refund M 3¼s series B 1970	*April*-Oct	90⅛	90⅛	90⅛	3	88	91
First and refund M 3⅜s series C 1990	*April*-Oct	--	77½	77½	2	70¼	77⅝
Texas & Pacific first gold 5s 2000	*June*-Dec	--	101	101	1	92⅝	101
General and refund M 3⅞s ser E 1985	Jan-*July*	82½	82⅜	83¼	25	70	83¼
Texas Pacific-Missouri Pacific—							
Term RR of New Orleans 3⅜s 1974	*June*-Dec	--	81⅜	81⅜	1	80	81⅜
Thompson Products 4⅞s debs 1982	Feb-*Aug*	--	111¼	113½	52	108	120
Thompson Ramo Wooldridge Inc—							
5¼s debentures 1986	Jan-*July*	--	*104¼	--	--	104	105¼
Tidewater Oil Co 3⅛s 1986	*April*-Oct	--	*89⅝	--	--	86	89⅜
●Trans World Airlines 6½s inc debs 1978	*June*-Dec	97¼	97¼	98¾	819	70½	99½
5¾s conv subord debs 1983 wi	April-*Oct*	130⅜	130	137	254	130	146
U							
Union Electric Co of Missouri 3⅜s 1971	*May*-Nov	--	93	93	1	92½	95⅛
First mortgage and coll trust 2¾s 1975	*April*-Oct	--	--	--	--	84¼	85⅝
3s debentures 1968	*May*-Nov	93	93	93	8	93	94½
1st mtge & coll tr 2⅞s 1980	June-*Dec*	--	--	--	--	80¾	83
1st mtge 3¼s 1982	*May*-Nov	--	--	--	--	84	88⅛
Union Oil Co of California 2¾s debs 1970	*June*-Dec	92⅛	92⅛	92⅛	10	89½	92⅛
4⅞s debentures 1986	*June*-Dec	--	104⅛	105½	13	104	106¼
4¼s conv subord debs 1991	*June*-Dec	130	129½	131⅞	156	114½	134¼
Union Pacific RR 2⅞s debentures 1976	Feb-Aug	84½	84½	85½	26	84½	87⅝
Refunding mortgage 2½s series C 1991	*Mar*-Sept	--	69½	69½	5	69½	72
Union Tank Car 4¼s s f debs 1973	*April*-Oct	--	99¾	99¾	5	99	100½
5s s f debentures 1986	Feb-*Aug*	--	104	104	3	103½	106½
United Aircraft Corp—							
4½s conv subord debs 1988	Feb-*Aug*	--	111½	112⅞	162	107	113
United Biscuit Co of America 2¾s 1966	*April*-Oct	--	96¾	97¼	--	96½	97¼
3⅜s debentures 1977	Mar-Sept	--	--	--	--	90	93
United Gas Corp 2¾s 1970	*Jan*-July	--	*91	--	--	89½	91
1st mtge & coll trust 3⅝s 1971	Jan-*July*	95⅛	95⅛	95⅛	2	95	97¾
1st mtge & coll trust 3½s 1972	*Feb*-Aug	94¾	94¾	94¾	10	94⅛	97
1st mtge & coll trust 3⅜s 1975	May-*Nov*	--	*92	--	--	92½	92½
4⅜s sink fund debentures 1972	April-*Oct*	--	99¼	99¼	1	98½	101¼
3¾s sinking fund debentures 1973	April-*Oct*	--	*91¾	--	--	91⅜	91¾
1st mtge & coll trust 4½s 1977	*Mar*-Sept	--	101⅛	101⅛	3	99½	103¼
1st mtge & coll trust 4¼s 1978	*Mar*-Sept	--	98½	99⅜	8	98	101⅝
4⅝s sink fund debentures 1978	Jan-*July*	--	*101	--	--	99¾	103¼
1st mtge & coll trust 5s 1980	May-*Nov*	104	104	104⅞	19	102¾	106
5¼s sinking fund debentures 1980	May-*Nov*	104⅜	104⅜	104⅜	2	103	105½
1st mtge & coll trust 4⅝s 1982	*June*-Dec	--	102½	102½	7	101	105
United States Freight Co—							
5s conv subord debentures 1981	*April*-Oct	139¼	139	143½	134	132	161
U S Rubber 2⅝s debentures 1976	*May*-Nov	--	88	88¼	10	85	88¼
2⅝s debentures 1967	*April*-Oct	--	*64	--	--	93⅛	94
United States Steel 4s debs 1983	Jan-*July*	96¼	96	96⅝	58	95¾	98⅝
4½s sinking fund debentures 1986	*April*-Oct	101	100½	101½	61	100½	104⅜
V							
Vanadium Corp of America—							
3½s conv subord debentures 1969	*June*-Dec	--	*86⅛	--	--	84½	90
4¼s conv subord debentures 1976	Mar-*Sept*	77⅜	77½	78	79	75⅛	82
Vendo Co—							
4½s conv subord debs 1980	Mar-*Sept*	89	88¼	89	21	88¼	114
Virginia Electric & Power Co—							
1st & ref mtge 2¾s series E 1975	*Mar*-Sept	--	85	85	4	84½	86½
1st & ref mtge 3s series F 1978	*Mar*-Sept	--	85	85	18	85	85
1st & ref mtge 2⅞s series G 1979	*June*-Dec	--	*80½	--	--	--	--
1st & ref mtge 2¾s series H 1980	Mar-*Sept*	--	*77½	--	--	78	78
1st & ref mtge 3⅜s series I 1981	June-*Dec*	--	*85½	88	--	85½	90¼
1st & ref mtge 3¼s series J 1982	April-*Oct*	--	*82¼	--	--	85	87¼
Virginia & Southwest first gtd 5s 2003	Jan-*July*	--	*91	--	--	86	94¼
General mortgage 4½s 1983	*Mar*-Sept	--	--	--	--	--	--
Virginian Ry 3s series B 1995	*May*-Nov	--	76⅛	76⅛	8	76⅛	78⅛
First lien and ref mtge 3¼s ser C 1973	*April*-Oct	--	*90¼	--	--	90⅛	90½
1st lien & ref 4s series F 1983	*May*-Nov	--	93¼	93¾	2	91⅞	94½
6s subord income debs 2008	Feb-*Aug*	116⅜	116⅜	118	34	116	121
Vornado Inc 5s conv subord debs 1982	*Mar*-Sept	--	90⅛	92	36	90	104¾
W							
Wabash RR Co—							
Gen mtge 4s income series A Jan 1981	April	--	78	78	16	74	81¾
Gen mtge income 4¼s series B Jan 1991	April	--	79	79	1	73¼	82
First mortgage 3¼s series B 1971	*Feb*-Nov	--	91¾	92	5	87⅝	92
Warren RR first ref gtd gold 3½s 2000	Feb-*Aug*	--	*36½	37½	--	33¼	40½
Washington Terminal 2⅝s series A 1970	*Feb*-Aug	--	--	--	--	--	--
Westchester Lighting gen mtge 3½s 1967	Jan-*July*	--	97¼	97¾	25	97	99
General mortgage 3s 1979	*May*-Nov	--	*	84¼	--	80⅛	83⅛
West Penn Electric 3½s 1974	May-*Nov*	--	*92¼	--	--	91	93¾
West Penn Power 3½s series I 1966	*Jan*-July	--	98	98⅛	19	97¾	100
West Shore RR 1st 4s gtd 2361	*Jan*-July	60⅛	60⅛	61¼	53	57¼	63½
4s registered 2361	*Jan*-July	--	*72	--	--	57¼	63
Western Maryland Ry 1st 4s ser A 1969	April-*Oct*	--	97⅛	97¾	14	95⅜	99⅛
1st mortgage 3½s series C 1979	April-*Oct*	80⅛	80⅛	80⅛	5	79½	81
5½s debentures 1982	Jan-July	--	*100	101½	--	98	101¾
Western Pacific RR Co 3⅛s series A 1981	*Jan*-July	--	78	79	10	78	81
5s income debentures 1984	May	--	*100	--	--	97¾	100⅞
Western Union Teleg Co 5¼s debs 1987	*Feb*-Aug	--	105⅛	105⅛	10	102¼	107½
Westinghouse Electric Corp 2⅝s 1971	Mar-*Sept*	--	*87¼	90	--	87¾	91
Wheeling & Lake Erie RR 2¾s A 1992	Mar-*Sept*	--	*	80	--	77	77
Wheeling Steel 3¾s conv debs 1975	May-*Nov*	90¼	90¼	91	5	88¼	93
Whirlpool Corp 3½s sink fund debs 1980	Feb-*Aug*	--	*87	91	--	86¾	90½
Wilson & Co. 4⅛s sink fund debs 1978	Jan-*July*	--	*96	--	--	97	99
Wisconsin Central RR Co—							
First mortgage 4s series A 2004	*Jan*-July	--	73¼	73¼	2	65⅛	73¼
●Gen mtge 4½s inc series A Jan 1 2029	May	63	63	64	24	57	72
Wisconsin Electric Power 2⅝s 1976	*June*-Dec	82⅝	82⅝	82⅝	2	82⅝	84¼
1st mortgage 2⅞s 1979	Mar-*Sept*	--	*81½	--	--	--	--
Wisconsin Public Service 3¼s 1971	*Jan*-July	--	92	92⅛	3	92	95
Y							
Yonkers Elec Lt & Power 2⅝s 1976	Jan-*July*	--	*	83	--	75¾	80
Youngstown Sheet & Tube Co—							
1st mtge 4½s series H 1990	April-*Oct*	--	*101	--	--	101	102⅜

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

§ Negotiability impaired by maturity.

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

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

● Bonds selling flat.

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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, Dec. 16, and ending Friday, Dec. 20. 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 Ended Dec. 20.

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Aberdeen Petroleum Corp class A	1	2	2	2 1/8	1,300	2 Nov	2 3/4 Mar
Acme-Hamilton Mfg Corp	10c	7/8	3/4	7/8	39,500	3/4 Nov	1 5/8 Jan
Acme Missiles & Construction Corp—							
Class A common	25c	1 7/8	1 5/8	1 7/8	3,000	1 5/8 Dec	4 1/2 Jan
Acme Precision Products Inc	1	3 3/4	3 3/4	3 3/4	800	2 3/4 Jun	5 Sept
Acme Wire Co	10	7	7	7	900	6 7/8 Nov	11 7/8 Jan
ADG Liquidating Mfg Co	10c	7 1/2	7 1/2	7 1/2	1,400	7 Jun	8 1/4 Jun
Aero-Flow Dynamics Inc	1	2 3/4	2 3/4	2 7/8	3,100	2 3/8 Apr	3 3/8 Nov
Aerojet-General Corp	1	40	38 1/2	42 3/4	20,800	38 1/2 Dec	65 3/8 Apr
Aeronca Manufacturing Co	1	2 1/8	2	2 1/2	10,000	2 Dec	4 1/8 Jan
Aerosol Techniques Inc	10c	19 3/8	19 1/8	19 3/4	3,900	10 1/4 May	24 3/8 July
Aid Investment & Discount Inc	1	3 3/8	3 3/8	3 3/8	500	3 1/8 Dec	4 1/2 Feb
Aileen Inc	1	14	13 1/2	14 7/8	12,400	13 1/2 Dec	24 3/8 Aug
Airport Parking Corp of America—							
Class A	*	13 1/4	13	13 1/2	700	13 Dec	17 1/2 Jan
Alabama Power 4.20% preferred	100	89	89	89 1/2	200	88 7/8 Dec	93 3/4 Jun
Alan Wood Steel Co common	10	17 1/4	17 1/4	18	2,100	12 1/4 Jan	23 3/8 Oct
5% preferred	100	--	77	77	25	62 1/4 Mar	80 May
Alaska Airlines Inc	1	3 3/8	3	3 5/8	3,700	3 Dec	5 1/2 Feb
Algemene Kunstzide N V—							
American deposit rcts American shs		--	73	73	10	56 Jan	74 Nov
All American Engineering Co	10c	4 1/4	4 1/4	4 1/2	1,500	4 Aug	5 3/4 Jan
All-State Properties Inc	1	2 1/2	2 3/8	2 5/8	9,900	2 Mar	4 1/4 Oct
Alleghany Corp "warrants"		7	6 7/8	7 3/8	6,600	6 Nov	9 3/8 Jan
Allegheny Airlines Inc	1	4	4	4 1/4	10,200	4 Nov	6 5/8 May
Alliance Tire & Rubber class A	£	8	8	8	100	7 5/8 Jan	11 Aug
Allied Artists Pictures Corp common	1	2 5/8	2 3/8	2 5/8	7,400	2 1/8 May	4 Jun
5 1/2% convertible preferred	10	7 3/4	7 3/4	8	400	7 3/4 Dec	9 3/4 Jun
Allied Control Co Inc	50c	--	8 1/4	8 3/8	400	7 1/2 Jan	10 3/8 Sep
Allied Paper Corp	3	6 7/8	6 3/4	7	10,100	6 3/4 Dec	14 3/8 Feb
Alloys Unlimited Inc	10c	4 1/8	4	4 1/2	3,500	3 7/8 Nov	10 Jan
Almar Rainwear Corp	1	3 1/2	3 1/2	3 1/2	700	3 3/8 Oct	6 1/8 Jan
Alsco Inc class A	1	5 1/4	4 7/8	5 1/4	4,500	3 3/4 July	6 7/8 Sep
Aluminum Co of America $3.75 pfd	100	--	83 3/4	84 1/2	1,150	83 1/4 Nov	89 Feb
Ambassador Oil Corp	1	4 3/4	4 1/8	4 3/4	24,800	3 7/8 Dec	6 5/8 Feb
Amco Industries Inc	1	2 1/2	2 1/2	2 5/8	6,300	2 1/2 Dec	6 1/4 Jan
American Beverage Corp	1	3 1/8	3 1/8	3 3/8	1,200	2 3/4 Nov	6 1/8 Jan
American Biltrite Rubber Co Inc	*	17 3/4	17 1/2	18	2,200	17 1/2 Nov	22 Aug
American Book Co	20	42	41	42	475	40 3/4 Dec	52 Jan
American Book-Stratford Press Inc	1	5	4 7/8	5 3/8	6,000	4 Mar	7 1/2 Sep
American Business Systems Inc	*	--	6 3/4	7 3/8	2,000	5 3/4 Jan	9 1/8 Jan
American Electronics Inc	1	2 5/8	2 1/2	2 3/4	13,600	2 1/2 Dec	5 1/8 May
American-International Aluminum	25c	2 1/4	2 1/4	2 1/2	2,800	1 1/4 Jan	4 1/8 Jun
American Israeli Paper Mills Ltd—							
American shares	£1	2 1/4	2 1/4	2 1/2	1,300	2 Sep	3 1/4 Mar
American M A R C Inc	50c	2 1/4	2 1/4	2 5/8	10,200	2 1/8 Aug	3 1/2 Jan
American Manufacturing Co	12.50	42	42	42	200	37 Jan	47 3/4 May
American Petrofina Inc class A	1	8 1/4	7 7/8	8 1/4	28,700	4 1/4 Jan	8 3/8 Jun
American Realty & Petroleum Corp	10c	2 3/8	2 1/8	2 3/4	4,800	2 Nov	5 3/8 Feb
American Seal-Kap Corp of Del	2	11	10 3/4	11 1/2	8,800	10 5/8 Sep	14 1/2 Mar
American Thread 5% preferred	5	--	4 3/4	4 3/4	100	4 1/4 Jan	5 Aug
Anchor Post Products	2	--	13 1/4	13 3/8	600	11 3/4 Jan	13 7/8 Aug
Andrea Radio Corp	1	10 1/4	10 1/4	10 3/8	1,300	10 Dec	16 3/4 Jan
Andy Gard Corp	1	7 1/4	7 1/4	7 3/4	3,300	7 1/4 Dec	8 1/4 Nov
Anglo-Lautaro Nitrate Corp 'A' shs	3.45	4 3/8	4 1/8	4 3/8	17,500	3 Jan	4 3/4 Nov
Angostura-Wupperman	1	11 7/8	10 7/8	11 7/8	600	9 1/2 Oct	14 1/4 Sep
Ansul Chemical Co	1	--	21 7/8	21 7/8	100	17 1/2 Aug	26 Jan
Anthony Pools Inc	1	--	5 1/8	5 1/4	700	2 3/4 Jan	6 1/8 Oct
Apache Corp	1.25	8 5/8	8 5/8	9 3/8	19,800	8 3/8 Dec	14 1/4 Sep
APL Corp	10c	4	3 7/8	4 1/4	14,600	3 7/8 Dec	7 1/2 Jan
Apollo Industries Inc	5	7 5/8	7 1/2	8	4,200	7 3/8 Mar	14 3/8 July
Apualachian Power Co 4 1/2% pfd	100	96 1/2	96	96 3/4	140	96 Dec	101 Jan
Aqua-Chem Inc	1	14 1/4	13 1/8	16 3/8	19,400	13 1/8 Dec	16 3/8 Dec
Argus Inc	50c	3 7/8	3 7/8	4 1/8	5,900	3 3/4 Oct	13 1/8 Jan
Arkansas Louisiana Gas Co	2.50	33 1/8	33	33 7/8	13,300	28 3/8 Jan	37 Aug
Arkansas Power & Light 4.72% pfd	100	--	--	--	--	99 1/4 Sep	103 Feb
Armour & Co. "warrants"		26	35 3/8	26 1/2	3,700	20 1/8 Oct	30 Jan
Arrow Electronics Inc	1	1 1/2	1 1/2	1 5/8	1,100	1 1/4 Dec	2 3/8 Jan
Asamera Oil Corp Ltd	40c	3/4	3/4	7/8	37,300	5/8 Mar	1 5/8 Sep
Foreign transactions		1 1/16	1 1/16	3/4	2,000	--	--
Associated Baby Services Inc	*	4 1/4	4 1/8	4 3/8	1,300	3 3/8 Jan	6 5/8 July
Associated Electric Industries—							
American deposit rcts registered	£1	--	--	--	--	4 1/2 Jan	6 May
Associated Food Stores Inc	1	3	3	3 1/8	1,700	2 3/4 Jan	3 1/4 Feb
Associated Laundries of America	1	1 3/8	1 3/8	1 1/2	2,000	1 3/8 Dec	2 1/8 Mar
Associated Oil & Gas Co	1c	4 1/8	4 1/8	4 1/4	51,400	4 Nov	6 3/8 Aug
Associated Products Inc	2	13 1/2	13	14 1/8	3,000	12 1/2 July	16 3/4 Sep
Associated Testing Labs	10c	5 1/2	5 1/8	6	4,800	5 Nov	9 1/4 Jun
Astrex Inc	33 1/3c	4	3 1/2	4	3,300	3 1/2 Dec	8 Mar
Astrodata Inc	*	17 3/4	17 1/2	18 3/4	13,700	12 1/2 Nov	29 1/4 Oct
Atco Chemical Industrial Products	10c	1 3/8	1 5/8	1 7/8	3,600	1 3/8 Dec	3 1/2 May
Atico Financial Corp	1	7 3/4	7 3/4	8	1,300	7 1/8 July	9 Jan
Atlantic Coast Line Co	*	79	79	79 7/8	1,300	55 3/4 Jan	80 1/4 Dec
Atlantic Research Corp	1	7 5/8	7 5/8	8 3/8	8,300	7 5/8 Dec	14 3/8 Feb
Atlantic Thrift Centers Inc	1	4 3/4	4 3/4	5 1/8	5,600	4 3/4 Dec	8 7/8 May
Atlas Consolidated Mining &							
Development Corp	10 pesos	13 7/8	12 1/8	13 7/8	14,000	6 7/8 Feb	15 1/2 Aug
Atlas Corp option warrants		1 1/4	1 1/8	1 1/4	36,700	7/8 Feb	1 3/4 Oct
Atlas General Industries Inc	1	15 1/4	15 1/4	15 7/8	3,700	13 Jan	17 3/4 Nov
Atlas Sewing Centers Inc	1	3/8	1/4	3/8	8,000	1/4 Feb	3/4 Jan
Audio Devices Inc	10c	10 3/4	10 3/8	11 1/8	9,500	10 1/4 Apr	16 1/4 Jun
Aurora Plastics Corp	1	25 1/8	24 1/2	26 1/2	4,000	13 3/8 Jan	30 3/4 Oct
Automatic Radio Mfg Co Inc	1	2 1/4	2 1/8	2 1/2	3,100	2 1/8 Dec	5 3/4 Feb
Automatic Steel Products Inc com	1	--	6	6 3/8	1,600	4 1/4 July	6 7/8 Sep
Avien Inc	10c	1 7/8	1 3/4	2	3,100	1 3/4 Dec	4 5/8 Jan
Avis Industrial Corp	5	--	18 3/4	19 1/4	500	11 1/2 Jan	22 3/4 May
Avondale Corp	10	--	14 1/2	14 1/2	100	11 1/2 Jan	15 Mar
Ayrshire Collieries Corp	3	--	41 1/4	42	600	40 1/2 Mar	48 1/2 Jun

B

Bailey & Selburn Oil & Gas class A	1	8 3/8	8 3/8	8 1/2	1,400	8 Nov	11 1/4 May
Baker Industries Inc	1	10 1/4	10 1/4	10 1/2	1,400	8 Jan	12 3/8 Sep
Baldwin-Montrose Chemical—							
Common	50c	9 7/8	9 7/8	10 1/8	2,500	5 Jan	11 1/8 Nov
Convertible preferred	*	15 3/8	15 3/8	15 7/8	4,200	10 3/8 Jan	15 7/8 Nov
Baldwin Securities Corp	1c	4 1/8	4	4 1/8	4,900	3 5/8 Jan	4 3/8 Jun
Banff Oil Ltd	50c	1 1/8	1 1/2	2	49,800	1/8 Jan	2 Dec
Foreign transactions		--	--	--	--	--	--
Banner Industries Inc	10c	1 3/4	1 5/8	1 7/8	6,900	1 5/8 Dec	4 1/8 Jan
Bargain Town U S A Inc	10c	7	6 7/8	7	2,400	6 1/2 Jan	9 1/2 Apr
Barnes Engineering Co	1	31 1/8	30 1/4	34 1/2	38,400	14 1/2 July	44 7/8 Sep
Barry Wright Corp	1	9 3/8	9 1/4	9 3/8	5,400	8 Oct	12 1/4 Jan
Barton's Candy Corp	1	7 3/4	7 5/8	7 7/8	1,600	7 1/2 Dec	10 7/8 Jan
Baruch-Foster Corp	50c	1 1/8	1 1/8	1 1/4	19,300	7/8 Jan	1 3/8 July
Bayview Oil Corp	25c	1 3/8	1 1/4	1 1/2	23,600	7/8 Feb	1 1/2 Mar
Bearings Inc	*	17 3/4	17 1/8	18	1,600	14 1/2 Jan	22 5/8 Aug
Beck (A S) Shoe Corp	1	5 3/8	5 3/8	6 1/8	5,000	5 3/8 Dec	8 7/8 Jan
Bell Electronic Corp	*	2 1/4	2 1/4	2 3/8	1,600	1 7/8 Oct	3 7/8 Oct
Bell Telephone of Canada	25c	50	49 7/8	50	300	47 1/2 July	53 1/2 May
Foreign transactions		--	--	--	--	--	--
Belock Instrument Corp	50c	3 3/8	3 1/4	3 3/4	10,300	3 1/4 Dec	6 3/8 Jun
Benrus Watch Co Inc	1	7 3/8	7	7 1/2	1,300	6 3/4 Nov	10 5/8 May
Berkey Photo Inc	1	9 1/8	8 5/8	9 1/4	6,800	6 5/8 Jan	9 7/8 Sep
Berkshire Frocks Inc	1	6 3/8	6 1/4	6 3/4	1,800	6 1/4 Dec	9 1/4 Jan
Bethlehem Corp (The)	*	3 1/8	3 1/8	3 1/2	3,000	2 3/8 Feb	4 3/8 Oct
Bickford's Inc	1	--	19	19 1/8	200	19 July	28 1/2 Jan
Binney & Smith Inc	2.50	16 1/4	16 1/8	16 7/8	1,500	16 1/8 Dec	20 7/8 Sep
Birdsboro Corp	50c	3 1/8	3 1/8	3 1/4	3,800	3 1/8 Dec	4 5/8 Mar
Bloomfield Building Industries Inc—							
Class A	10c	5 3/8	5 3/8	5 3/4	4,300	5 3/8 Dec	8 1/2 Feb
Bloomfield Industries Inc	1	8 3/8	8 3/8	8 7/8	500	7 5/8 Nov	10 Mar
Blossman Hydratane Gas Inc	1	--	6 7/8	7	1,000	6 5/8 Feb	8 Jan
Bohack (H C) Co common	*	16 1/8	16 1/8	16 7/8	5,600	16 1/8 Dec	24 1/2 Jan
5 1/2% prior preferred	100	--	82 1/4	82 3/4	140	81 1/2 Jan	90 Jan
Borne Chemical Co Inc	1.50	5	5	5 1/8	8,100	5 July	7 1/4 Jan
Bourjois Inc	1	12 1/2	12 3/8	12 3/4	700	12 3/8 Sep	16 Jan
Bowling Corp of America	10c	7/8	7/8	1 1/8	17,500	7/8 Dec	2 Jan
Bowmar Instrument Corp	*	8 3/4	8 3/4	9 3/4	6,700	8 3/4 Dec	14 7/8 Nov
Brad Foote Gear Works Inc	20c	--	1 3/8	1 3/8	300	1 3/8 Dec	2 1/4 Mar
Brandywine Raceway Assn	1	15 7/8	15 3/8	16	1,800	14 1/8 Oct	23 Apr
Brazilian Traction Light & Pow ord	*	2 1/4	2 1/8	2 1/4	44,400	2 1/8 Dec	4 1/4 Mar
Foreign transactions		2	2	2	2,700	--	--
Breeze Corp	1	7 1/8	7 1/8	7 3/8	2,700	6 1/2 Nov	10 3/8 Jan
Brillo Manufacturing Co	1	40 1/4	40 1/4	41 1/4	1,100	20 3/4 Jan	41 1/4 Aug
British American Oil Co	*	25 3/8	25 1/4	25 1/2	2,700	24 3/8 Aug	28 1/4 Jan
Foreign transactions		--	--	--	--	--	--
British American Tobacco—							
Amer dep rcts ord bearer	10s	--	7 1/4	7 1/4	500	7 1/4 Jun	9 7/8 Apr
Amer dep rcts ord registered	10s	--	7 1/8	7 1/8	100	7 1/8 Jun	10 May
Foreign transactions		--	--	--	--	--	--
British Petroleum Co Ltd—							
Amer dep rcts ord registered	£1	7 1/16	7 3/4	7 15/16	8,800	6 3/8 Jan	8 1/16 Sep
Foreign transactions		--	7 7/8	7 7/8	1,900	--	--
Brooks Instrument Co Inc	25c	3 1/4	3 1/8	3 1/4	4,400	2 1/2 Apr	5 Jun
Brown Company	1	13 1/8	12 3/4	13 7/8	14,600	10 1/8 Jan	15 7/8 Sep
Brown Forman Distillers cl A com	30c	30 5/8	30	30 5/8	900	22 3/8 Jan	30 5/8 Dec
Class B common	30c	29 3/4	28	30	7,500	22 1/2 Jan	30 Dec
4% preferred	10	8	8	8 3/8	3,400	7 3/8 Jan	8 3/8 Aug
Bruce (E L) Co Inc	1	10 1/4	9 3/4	10 7/8	17,300	8 1/2 May	12 7/8 Jun
B S F Company	66 2/3c	4 7/8	4 3/4	4 7/8	1,900	4 3/8 Jan	8 1/8 Jan
Budget Finance Plan—							
New common	50c	14 1/8	14 1/8	14 3/4	2,600	14 1/8 Dec	16 Oct
6% serial preferred	10	10 7/8	10 3/8	10 7/8	600	10 1/8 Jan	10 7/8 Feb
Buell Industries Inc	1	5 1/4	3 1/8	5 1/4	8,500	3 1/8 Dec	6 1/4 Jan
Bunker Hill (The) Company	2.50	19 7/8	19 1/8	19 7/8	7,300	8 1/2 Jan	22 3/4 Oct
Burgmaster Corp	1	9	8 3/4	9	1,400	8 3/4 Nov	14 Jun
Burma Mines Ltd—							
American dep rcts ord shares	3s 6d	1/16	1/16	1/8	18,500	1/16 Dec	5/16 Nov
Burnell & Co Inc	25c	3	2 7/8	3 1/8	3,000	2 7/8 Dec	5 1/2 Jun
Burroughs (J P) & Son Inc	1	5 1/4	5 1/8	5 1/2	2,400	5 1/8 Dec	6 7/8 Apr
Butler's Shoe Corp	1	7 1/8	7	7 1/2	2,100	6 1/2 July	9 7/8 Jan

C

Caldor Inc	8c	10 5/8	10	11	4,000	8 3/8 Nov	12 5/8 Dec
Calgary & Edmonton Corp Ltd	*	17 3/8	17	17 1/2	3,500	15 1/8 Nov	22 1/2 Feb
Foreign transaction		--	--	--	--	--	--
California Electric Power common	1	30 5/8	30 1/2	30 3/4	7,100	22 7/8 Feb	31 Aug
$3.00 preferred	50	76 1/2	76 1/2	76 1/2	50	63 1/2 Jan	76 1/2 Dec
Cameo-Parkway Records Inc—							
Class A	10c	7 1/8	7 1/8	7 3/4	3,800	6 3/4 July	12 1/4 Jan
Campbell Chibougamau Mines Ltd	1	2 3/16	2 3/16	2 3/4	25,800	2 3/16 Dec	4 3/4 May
Foreign transactions		--	--	--	--	--	--
Campbell Machines Inc	1	6 3/4	6 3/4	7 1/8	1,800	4 5/8 May	7 1/2 Jun
Canada Bread Co Ltd	*	--	--	--	--	--	--
Canada Cement Co Ltd common	*	--	--	--	--	27 1/4 Jan	36 3/4 Apr
$1.30 preferred	20	--	--	--	--	--	--
Canada Southern Petroleums Ltd vtc	1	3 13/16	3 13/16	4 1/16	15,900	3 1/4 Mar	4 3/4 Dec
Foreign transactions		--	--	--	--	--	--
Canadian Dredge & Dock Co	*	--	3	3	200	3 Oct	8 1/4 Jan
Canadian Export Gas & Oil	16 2/3c	7/8	7/8	1 1/8	16,600	7/8 Jun	1 1/8 Jan
Canadian Homestead Oils Ltd	10c	--	1 1/8	3/4	4,000	5/8 Nov	1 1/16 Feb
Foreign transactions		--	--	--	--	--	--
Canadian Industrial Gas Ltd	2.50	8	8	8 3/8	3,800	7 1/2 July	9 5/8 Aug
Canadian Javelin Ltd	*	11 7/8	11	12 3/4	63,900	8 3/8 Jan	18 1/4 Jun
Foreign transactions		11 1/2	11 1/8	12 1/8	3,200	--	--
Canadian Marconi	1	3 3/8	3 1/4	3 1/2	7,600	3 1/4 Nov	4 5/8 Jan
Foreign transactions		--	--	--	--	--	--
Canadian Petrofina Ltd 6% partic pfd	10	11	11	11 1/4	500	9 3/4 Jan	12 1/4 Sep
Foreign transactions		--	--	--	--	--	--
Canadianwide Properties Ltd	1	4 1/2	4 1/8	4 1/2	2,100	3 5/8 Nov	6 1/8 Jan
Canadian Williston Minerals	6c	3/16	3/16	3/8	31,700	3/16 Dec	1/8 Jan
Canal-Randolph Corp	1	14 1/2	14 1/2	14 5/8	800	13 7/8 Apr	17 3/8 Apr
Canaveral International Corp	50c	4 5/8	4 1/4	4 3/4	7,800	4 Nov	7 3/8 Jan
Capital Cities Broadcasting	1	18 7/8	18 5/8	19 3/4	7,000	16 7/8 Jan	24 7/8 Apr
Capital City Products Co	1	17 1/2	17 1/4	17 3/4	800	15 1/4 Oct	19 Jan
Carey Baxter & Kennedy Inc	1	8 1/2	8 1/2	8 7/8	800	4 1/4 Jan	10 5/8 Nov
Carnation Co	5.50	97 1/8	97 1/8	98 1/2	800	83 Mar	112 Sep
Carolina Power & Light $5 preferred	*	110 1/2	110	111	90	107 Sep	112 Nov
Carreras Ltd Amer dep rcts B ord	2s 6d	--	1 3/16	1 3/16	500	1 1/16 Mar	7/8 Feb
Carter (J W) Co	1	--	--	--	--	3 7/8 Nov	6 Jan
Castle (A M) & Co	10	--	12 1/8	12 3/8	600	10 1/8 Jan	14 3/8 Mar
Catalin Corp of America	1	3 7/8	3 3/4	4	5,500	3 1/8 Jan	5 1/4 Sep
C C I Corp	50c	2 3/8	2 3/8	2 1/2	6,300	2 1/8 Nov	3 Jan
Central Charge Services Inc	1	10	9 3/4	10 3/8	2,600	8 Aug	16 3/8 Aug
Central Hadley Corp	1	9/16	1/2	5/8	16,200	1/2 Dec	1 1/8 Apr
Central Maine Power 3.50% pref	100	--	--	--	--	72 1/2 Jan	78 Sep
Central Power & Light 4% pfd	100	--	85 1/2	85 1/2	50	85 1/2 Dec	89 Sep
Central Securities Corp common	1	20	19 7/8	20 3/8	4,300	17 1/8 Jan	20 3/4 Oct
$1.40 series B convertible preferred	*	--	30 1/2	31	250	28 Jan	32 Apr
Century Electric Co	10	8 1/4	8 1/4	8 5/8	300	7 3/8 Jan	9 1/8 Aug
Century Geophysical Corp	1	--	2 1/4	2 3/8	2,000	2 1/8 Dec	5 3/8 Mar
Chamberlin Co of America	2.50	--	6 3/4	7 1/4	500	5 Jan	7 3/8 Oct
Charter Oil Co Ltd	1	1 7/16	1 7/16	1 1/2	2,400	1 1/8 Feb	1 1/8 Nov
Chemical Enterprises Inc	25c	4 7/8	4 7/8	5	2,800	4 7/8 Dec	5 3/8 Dec
Cherry-Burrell Corp	5	--	12 3/8	12 3/8	100	10 1/2 Feb	13 3/4 Aug
Chicago Rivet & Machine	2	--	--	--	--	22 1/2 Jan	29 May
Chief Consolidated Mining	1	--	2	2 1/4	5,400	1 1/8 Jan	3 Feb
Christiana Oil Corp	1	5 1/2	5 1/8	5 1/2	15,600	5 1/8 Jan	8 3/8 Jun
Chromalloy Corp	10c	16 5/8	16 1/2	17 3/8	11,400	12 1/8 Jan	23 7/8 Oct
Cinerama Inc	1c	12 3/8	12 3/8	14 7/8	63,500	10 3/8 Nov	17 1/2 Sep
Circuit Foil Corp	25c	28 7/8	26 1/4	29	4,600	19 Mar	39 1/8 Sep
Clark Cable Corp	10c	3 1/2	3 1/2	3 5/8	2,500	2 7/8 Sep	6 1/4 Mar
Clarostat Manufacturing Co	1	5 7/8	5 5/8	6	6,300	4 1/2 Aug	7 7/8 Jan
Clary Corporation	1	6 1/2	5 3/4	6 1/2	16,300	4 1/2 Mar	9 1/8 Jun
Clayton & Lambert Manufacturing	4	--	20	20	100	12 3/8 Apr	21 1/2 Dec
Clopay Corporation	1	2 3/4	2 5/8	2 3/4	2,100	2 3/8 July	3 1/2 Jan
Coburn Credit Co Inc common	1	11 7/8	11 1/2	12 1/4	5,000	9 1/8 Mar	14 1/4 Oct
6% conv preferred	20	--	--	--	--	20 1/4 Mar	28 Nov

For footnotes, see page 36.

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AMERICAN STOCK EXCHANGE (Range for Week Ended Dec. 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	High
Cohu Electronics Inc	1	4½	3⅞	5	35,100	3½ Apr	5¼ July
Coleman Co Inc	5	38½	38½	39	600	29¾ Apr	42½ Sep
Colonial Sand & Stone Co	1	13⅜	13	13½	3,500	13 Dec	18⅝ Feb
Commercial Metals Co	5	--	5½	5½	200	4 Jan	7 Aug
Community Discount Centers Inc	10c	1¼	1¼	1⅜	14,800	1 Jun	1¾ Jan
Community Public Service	10	--	40	40⅛	1,400	38 Oct	46 Feb
Compo Shoe Machinery vtc ext to '65	1	7	6⅞	7	3,500	6¾ Aug	14⅜ Jan
Compudyne Corporation	25c	1¾	1¼	1¾	12,000	⅜ May	3⅞ Oct
Connelly Containers Inc	50c	4⅜	4⅜	4⅝	5,900	4⅛ Dec	5¼ Apr
Consol Diesel Electric Corp	10c	3¾	3¾	4	11,500	3¾ Dec	5¼ Aug
Consolidated Mining & Smelting Ltd	*	28	27½	28⅜	500	21¼ Jan	28⅜ Dec
Foreign transactions		--	--	--	--	--	--
Consolidated Oil & Gas Inc	20c	3	3	3⅛	7,700	3 Nov	4¾ Feb
Consolidated Royalty Oil	*	9	9	9¼	1,900	8⅜ Jan	11¾ Sep
Consolidated Sun Ray Inc	10c	¾	¾	⅞	19,100	¾ Mar	1¼ Oct
Construction Products class A	1	1⅛	1	1⅛	1,700	1 Nov	2¼ Jan
Continental Aviation & Engineering	1	6½	6½	7¼	2,100	6½ Dec	8¾ Dec
Continental Commercial Corp	1	5¾	5¾	5¾	300	5⅛ Apr	5⅞ Feb
Continental Connector Corp cl A	50c	6⅛	6⅛	6¾	3,300	6⅛ Dec	10⅜ Aug
Continental Materials Corp	10c	½	½	⅝	17,100	½ Aug	⅞ Jan
Continental Telephone Co	1	13⅜	13⅜	13⅞	2,500	11 Oct	15 Nov
Cook Paint & Varnish Co	15	18⅜	18¼	18½	1,800	17⅛ Jan	20¼ July
Cooper-Jarrett Inc	1	7	6⅜	7⅛	7,000	5⅛ Sep	7⅞ Oct
Corby (H) Distilling Ltd cl A voting	*	--	--	--	--	15⅞ Jan	17½ May
Class B non-voting	*	--	--	--	--	16 Apr	17 May
Coro Inc	5	7⅛	7⅛	7½	1,600	7⅛ Dec	9¾ Jan
Corroon & Reynolds common	1	--	24¼	24¼	100	20 Jan	26 Sep
$1 preferred class A	*	--	--	--	--	20⅜ Apr	21½ Apr
Cott Corp	1.50	6⅛	6⅛	6⅜	3,400	5½ Feb	7¾ Nov
Courtaulds Ltd—							
American dep receipts (ord reg)	£1	10⅞	10⅞	10⅞	200	7⅛ Feb	10⅞ Dec
Creole Petroleum Corp	5	39¾	38⅛	39¾	15,900	35⅝ Mar	45¼ Aug
Cresmont Consolidated Corp	1	4⅜	3¾	4⅜	3,700	3¾ Dec	5¾ Jun
Crose United Corp	25c	--	1⅞	2	1,200	1⅞ Dec	3⅝ Jan
Crowley Milner & Co	1	--	7⅜	7⅝	100	6¾ Jan	8⅜ Apr
Crown Aluminum Industries Corp	25c	3¾	3	4¾	9,300	3 Jan	5¼ Jan
Crown Central Petroleum (Md)	5	13⅞	13⅞	14¼	3,100	11 Oct	16⅛ Dec
Crown Drug Co	25c	1¾	1⅝	2	8,200	1½ Dec	2⅞ Feb
Crystal Oil & Land Co	10c	--	6⅞	7¼	700	5⅜ Aug	8¾ Sep
Cubic Corporation	*	4⅞	4⅞	5¼	14,000	4¾ Nov	12⅜ Jan
Curtis Manufacturing Co class A	*	9	8⅞	9	400	7⅞ Jan	9⅜ Oct
Cutter Laboratories class A common	1	16⅞	16⅜	17⅜	6,300	11⅜ Jan	18⅜ Dec
Class B common	1	15¼	15	16¼	2,000	11¼ Jan	17½ Dec
D							
Daitch Crystal Dairies	50c	5¾	5½	5⅞	5,500	4¼ Jan	7¼ Aug
Daryl Industries Inc	50c	1⅞	1⅞	2	5,400	1½ Oct	4⅛ Jan
Data-Control Systems Inc	10c	24⅜	24¼	27⅝	16,200	12½ Jan	37 Sep
Davidson Brothers Inc	1	3¾	3¾	3⅞	2,300	3⅝ Dec	5⅜ Apr
Day Mines Inc	10c	--	5¼	5⅞	1,100	5 May	6⅞ Sep
Dayco Corp class A pref	35	--	35½	35½	20	30 Jan	36 Dec
D C Transit System Inc cl A com	20c	10⅞	10⅞	11¼	800	10½ Jan	15⅝ Nov
Defiance Industries Inc class B	1	4¾	4⅝	4⅞	1,300	4⅜ Dec	8½ May
Deltona Corp	1	11½	11⅛	11½	2,900	10¼ Nov	13⅞ July
Dennison Mfg class A	5	43½	43½	47	19,500	18⅞ Jan	48⅜ Dec
8% debenture stock	100	--	157½	159	100	142½ Jan	160 Oct
Desilu Productions Inc	1	7	7	7⅛	4,300	6½ Jly	9 Sep
Detroit Gasket & Manufacturing	1	--	13⅛	13½	1,300	8½ Jan	16¾ Oct
Detroit Industrial Products	1	4⅜	4¼	4⅞	7,200	4¼ Dec	7⅜ Jan
Detroiter Mobile Homes Inc	1	11⅛	11⅛	11⅜	3,300	10¼ Nov	11⅞ Dec
Devoe & Raynolds Co Inc	1	--	27⅜	28	1,900	24⅛ Jan	32 Aug
Devon-Palmer Oils Ltd	25c	1⅜	1⅛	1⅜	119,800	1/16 Sep	1⅜ Dec
Dialight Corp	1	--	14⅜	14⅞	2,500	10½ Jan	15¾ Nov
Dielectric Products Engineering Co Inc	1	3½	3⅜	3⅜	2,000	2⅛ May	4⅜ Sep
Dilbert's Quality Supermkts com	10c	--	¼	5/16	1,100	¼ Dec	1½ Jan
7% 1st preferred	10	--	--	--	--	⅝ Apr	1½ Jan
Distillers Co Ltd—							
American dep rcts ord reg	10s	--	--	--	--	4 3/16 July	6 Dec
Foreign transactions		--	--	--	--	--	--
Diversey Corp	1	9¼	9¼	9½	200	9¼ Dec	11¾ Feb
Dixilyn Corp common	10c	--	2⅛	2¼	3,100	1¾ Apr	2⅝ Nov
Class A conv	4	2⅝	2⅝	3	1,600	2⅛ Jan	3¼ Nov
Dome Petroleum Ltd	2½	13⅜	13⅛	13½	6,400	10⅝ Jun	13⅞ Apr
Foreign transactions		--	--	--	--	--	--
Dominion Bridge Co Ltd	*	--	--	--	--	16⅛ Nov	21⅝ May
Foreign transactions		--	--	--	--	--	--
Dominion Steel & Coal ord stock	*	14¾	14	15	9,700	9⅜ Jan	16 Oct
Foreign transactions		--	--	--	--	--	--
Dominion Tar & Chemical Co Ltd	*	15½	15⅜	15⅝	2,700	15¼ Nov	18½ May
Foreign transactions		--	--	--	--	--	--
Dominion Textile Co Ltd	*	--	--	--	--	16 Jan	20 Oct
Dorr-Oliver Inc common	7.50	11⅞	11⅞	12¼	5,400	10½ Oct	13⅞ Feb
$2 preferred	32.50	34⅜	34⅜	34⅜	100	34 Sep	41 Jan
Dorsey (The) Corp	1	6⅝	6⅝	6⅞	1,200	6⅝ Dec	9 Feb
Draper Corp	*	33⅛	32⅞	34	5,700	30 Nov	40½ Feb
Driver Harris Co	5	--	17½	18	200	14⅜ Jan	25⅝ May
Drug Fair-Community Drug	1	4¾	4⅝	4⅞	2,600	4⅝ Dec	7 Jan
Dunlop Rubber Co Ltd—							
American dep rcts ord reg	10s	--	--	--	--	4 Jan	6 Nov
Duraloy (The) Co	1	2¼	2⅛	2¼	1,700	2⅛ Dec	3½ Feb
Duro Test Corp	15c	6½	6½	6¾	500	6¼ Jun	7½ Jan
Duval Corp	*	37	36½	37	500	31⅞ Jan	38⅜ Dec
Dynalectron Corp	10c	4¾	4½	4⅞	38,100	2 July	5⅞ Nov
E							
Earl Scheib Inc	1	7⅝	6⅝	8	4,200	6⅝ Dec	9⅝ Nov
Eastern Air Devices Inc	1	1¼	1¼	1⅜	300	1⅛ Dec	3⅛ Feb
Eastern Can Co class A	1	6¼	6¼	6½	2,100	6⅛ Nov	9 Jan
Eastern Co	25	42¼	42¼	42½	300	38 May	51 May
Eastern Freightways Inc	20c	4¼	4⅛	4⅜	2,600	4 Mar	5⅝ July
Eastern States Corp common	1	--	31½	33	1,600	19¼ Jan	35⅞ Sep
$7 preferred series A	*	192	190	192	90	175¼ Mar	199½ Sep
$6 preferred series B	*	--	177	177	90	165 Jan	186¾ Sep
Edo Corporation	1	11⅞	11⅞	12¾	4,400	10 Jan	16⅞ Oct
Eitel-McCullough Inc	1	6¼	6	6⅜	4,900	5½ Nov	11⅞ Oct
Elco Corp	25c	9⅜	9	9⅝	4,600	6⅝ Aug	13¼ Oct
Elder-Peel Ltd	1	⅝	1/16	⅝	13,500	1/16 Nov	1⅛ Feb
Electro-Voice Inc	2	4½	4½	4⅞	3,500	4½ Nov	6⅛ Jan
Electrographic Corp	1	--	23½	24¼	700	15 Jan	27⅞ Nov
Electronic Assistance Corp	10c	9¼	9	10	16,700	3⅞ May	12⅛ Nov
Electronic Communications	1	11¼	11	11⅝	6,000	9¼ Nov	14⅞ Jan
Electronic Research Associates Inc	10c	6	6	6¼	1,800	4⅝ Jan	9½ Sep
Electronic & Missile Facilities	25c	1⅝	1⅝	1⅞	3,300	1⅝ Nov	6¼ Feb
Electronics Corp of America	1	5⅛	4¾	5⅛	5,500	4⅝ Mar	8⅜ Sep
El-Tronics Inc	*	1⅛	1⅛	1⅜	9,000	1⅛ Dec	3⅛ Jan
Emenee Corp	1	3⅛	3⅛	3⅜	2,000	3⅛ Dec	6¼ Sep
Empire District Electric 5% pfd	100	--	103	103	10	98 Jan	105 Feb
Equity Corp common	10c	3⅜	3⅜	3⅝	9,400	3 Mar	4 July
$2 convertible preferred	1	49	49	49	50	44¾ Jan	55 July
Erie Forge & Steel Corp common	1	1¼	1¼	1⅜	9,000	1⅛ Oct	2⅜ Jan
6% convertible preferred	10	4¼	4⅛	4¼	800	4⅛ Sep	5⅞ Jan
Ero Manufacturing Co	1	3	3	3⅛	5,600	3 Dec	4⅞ Jan
ERT Corp	1	--	3⅞	4	1,800	3⅞ Mar	4¾ Jan
Espey Mfg & Electronics	1	5½	5¼	5⅞	2,300	5¼ Dec	9½ Jan
Esquire Inc	1	8	8	8	1,600	6¾ Jan	11¾ Mar
Esquire Radio & Electronics	10c	3⅜	3⅛	3⅜	2,800	2⅛ Feb	4⅝ Sep
Essex Chemical Corp	1	5¾	5½	6	7,700	3½ Apr	7¼ May
ETS-Hokin Corp	1	8½	8	9⅛	8,200	8 Dec	13 Sep
Evans Rule Co	1	6½	6½	7⅛	3,200	4¾ Oct	8¾ Nov
Exquisite Form Indus Inc	10c	3¾	3¾	4	6,300	3⅛ Jan	5⅛ Feb

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	High
F							
Fairmont Chemical Co	1	3⅞	3¾	3⅞	200	3¼ Jun	5⅝ Jan
Falcon Seaboard Drilling Co	1.50	15¾	15⅝	17	14,200	4½ Jan	21⅜ Sep
Family Record Plan Inc	1	7½	7½	7⅝	6,900	7⅜ Aug	9½ July
Famous Artists Schools Inc	2c	14½	13¾	14½	8,400	11⅛ Jan	14¾ Feb
Fanny Farmer Candy Shops Inc	1	33	30¼	33¼	2,600	22⅛ Sep	35½ Sep
Faraday Uranium Mines Ltd	1	1/16	¾	⅞	21,300	¾ Dec	1⅜ Jan
Foreign transactions		--	--	--	--	--	--
Fargo Oils Ltd	1	2⅛	2 1/16	2¼	41,000	1 1/16 July	2 1/16 Sep
Foreign transactions		--	--	--	--	--	--
Federated Purchaser	10c	3¼	3¾	4	2,100	3¾ Dec	8¼ Jan
Felmont Petroleum Corp	1	10½	10⅜	11	11,700	5¼ Jan	14⅝ Sep
Fields Plastics & Chemicals Inc	1	6⅛	6	6¼	5,300	6 Aug	8⅞ Apr
Filmways Inc	25c	7¾	7½	8½	8,700	4¾ Jan	9⅞ Nov
Financial General Corp	10c	13¾	13¾	14½	6,200	13½ Nov	18 Feb
First National Realty & Construction Corp common	10c	--	2⅞	3⅛	2,800	2⅞ Jun	3⅞ Apr
60c convertible preferred	8	--	11½	11½	1,100	9¾ Mar	12¼ Apr
Warrants		1/16	1/16	1	3,800	1/16 Dec	1⅜ Feb
Firth Sterling Inc	2.50	4	3¾	4¾	16,400	3¾ Dec	7⅜ Apr
Fischer & Porter Co	1	23	22⅝	23½	3,600	13½ Mar	27½ Nov
Fishman (M H) Co Inc	1	7	7	7¼	800	7 Dec	12¾ Jan
Florida Capital Corp	1	3¾	3⅝	3¾	16,300	3⅜ Sep	4⅜ Apr
Flying Tiger Line Inc	1	7⅜	7⅜	8¼	39,300	7⅜ Dec	16¼ Sep
Ford Motor of Canada	*	--	161	162	190	159 Feb	186½ Jun
Foreign transactions		--	--	--	--	--	--
Forest City Enterprises	1	5	5	5⅛	2,300	4⅞ Nov	6½ Feb
Fotochrome Inc	1	1⅞	1⅞	2	8,700	1⅞ Mar	4¾ May
Fresnillo (The) Company	1	6¾	6¾	6⅞	900	4⅞ Jan	7¼ Aug
Friendly Frost Inc	10c	--	2⅛	2⅜	3,100	2⅛ Dec	4½ Jun
Fuller (Geo A) Co	5	31	30¾	31½	1,900	30½ Mar	36¼ Apr
Fulton Industries Inc	2	7½	7⅛	7½	1,400	7 Dec	9⅜ Oct
G							
Gale Industries Inc	50c	2	2	2⅜	3,700	⅞ Feb	2½ Dec
Garan Inc	1	14⅝	14⅜	15⅛	3,900	10½ Jan	20¼ Jun
Gateway Sporting Goods Co	2½	13	12⅜	13	1,000	11½ Nov	15⅛ Sep
General Acceptance "warrants"		4⅛	4	4⅛	2,100	4 Dec	7¾ Jan
General Alloys Co		--	1⅝	1⅝	3,100	1½ July	2⅜ May
General Battery & Ceramic Corp	1	8⅞	8½	8⅞	8,300	7⅜ Apr	11⅝ Sep
General Builders Corp	1	2⅜	2⅜	2⅝	7,700	2⅜ Dec	3⅝ Aug
General Development Corp	1	4½	4½	4⅞	39,700	4½ Dec	7⅞ Jan
General Electric Co Ltd—							
American dep rcts ord registered	£1	--	--	--	--	5¼ Jan	9½ Dec
General Fireproofing	5	24⅜	24⅜	24½	2,200	23⅜ Nov	34½ Feb
General Foam Corp	1	8	7⅝	8⅞	4,600	7½ Aug	10⅛ Jan
General Gas Corp	2.50	15⅜	14⅜	15⅜	40,000	12¾ Jan	15⅞ Jun
General Plywood Corporation	1	13⅜	13	14	15,700	12¼ Nov	24¾ Feb
General Stores Corp	1	1⅛	1⅛	1¼	12,500	⅛ Jan	1⅜ Jan
General Supermarkets Inc	8c	16	15⅛	16⅛	8,700	13½ Aug	16⅞ Nov
Genung's Incorporated	1	11⅝	11⅝	12	900	11¼ Aug	12¾ Apr
Georgia Power $5 preferred	*	--	--	--	--	101 Jan	110 Nov
$4.60 preferred	*	--	97	98	375	97 Dec	101¾ Feb
Giannini Controls Corp	50c	10	9¾	10½	20,800	9¾ Dec	16½ Jan
Giant Foods Inc com class A n v	1	8⅞	8⅞	9¼	1,200	8¾ Dec	13⅜ Feb
Giant Yellowknife Mines Ltd	*	9 1/16	9 1/16	9 1/16	18,000	9 1/16 Dec	12⅝ Aug
Foreign transactions		--	--	--	--	--	--
Gilbert (A C) Co	*	13⅛	12¼	15⅛	6,400	11¾ Dec	38½ Oct
Gilchrist Co	*	--	13¾	13¾	200	11¾ Apr	22⅛ Jan
Glass Tite Industries Inc	10c	4⅛	4	4⅜	10,100	3½ Feb	6⅝ Oct
Glenmore Distilleries class B	1	17½	17¼	18⅛	3,500	16¼ Apr	23¾ Sep
Globe Security Systems	*	17¼	17⅛	17⅜	4,300	12½ Apr	19¼ Nov
Gloray Knitting Mills—							
New common	1	13¾	13⅜	14	1,800	13⅜ Dec	14⅝ Dec
Gluckin (Wm) Co Ltd	£1	--	10⅜	10⅝	1,700	9⅛ Aug	11½ Apr
Goldfield Corp	1	1½	1½	1⅝	22,000	1⅛ Jan	2¼ Jun
Goodman Manufacturing Co	16⅔	23	23	23¾	1,100	22¼ Nov	33¼ Feb
Goodway Printing Co Inc	*	4	4	4⅛	2,400	3⅞ Apr	7 Jan
Gordon Jewelry class A	1	11⅝	11½	11⅝	600	9⅛ Mar	15¾ Oct
Gorham Corporation	4	22¼	22¼	22⅝	2,200	21 Jan	26¼ Feb
Gray Manufacturing Co	5	8⅛	7¾	8½	1,600	3¾ Jan	9⅜ Nov
Great American Industries Inc	10c	1/16	1/16	⅞	27,900	½ Nov	1⅝ Jan
Great Basins Petroleum Co	20c	3½	3⅜	3⅝	43,100	2¾ Mar	5⅞ Jun
Great Lakes Bowling Corp	1	--	4¼	4½	1,700	4¼ Dec	6¾ Sep
Great Lakes Chemical Corp	1	1⅞	1¾	2	15,900	1¾ Dec	3⅜ Jan
Great Western Producers common	60c	7¼	7¼	7½	3,300	6 Mar	8½ Oct
8% preferred series A	30	--	28¼	29¼	600	24¼ July	29¼ Dec
Greer Hydraulics	50c	2⅝	2⅝	2¾	4,400	2 Apr	3¼ Jan
Griesedieck Company	1	--	13¾	13¾	700	12⅜ Jan	14½ Feb
Grocery Stores Products	5	--	--	--	--	33¼ Aug	45½ Dec
Grow Corp (The)	10c	3¾	3½	3¾	2,400	1⅞ May	4¼ Oct
Guardsman Chemical Coatings Inc	1	--	10⅜	10¾	400	9¼ Oct	14½ Mar
Guerdon Industries Inc	*	8⅛	7⅞	8¼	5,200	3½ Jan	8⅜ July
Gulf American Land Corp	1	4⅛	4⅛	4⅜	25,800	4 Sep	6⅝ Jan
Gulf States Land & Industries	50c	--	24⅛	24¾	500	13⅛ Aug	24⅞ Dec
Gulf Sulphur Corp	10c	5	4¾	5⅛	11,900	3¾ Nov	5¼ Nov
Gulf & Western Industries	1	26⅜	25⅝	27	5,200	25⅝ Dec	35¼ Apr
Gulton Industries Inc	1	17½	16⅜	19½	28,200	16⅜ Dec	36⅞ Jan
H							
H & B American Corp	10c	2⅜	2⅛	2⅜	15,400	2 Feb	4 Jun
Hall Lamp Co	2	2⅞	2⅞	2⅞	1,000	2⅞ Dec	5⅞ Feb
Handleman Co	1	10⅝	10½	10⅞	2,700	10½ Nov	12⅜ Nov
Hanson-Van Winkle Munning	3.50	9⅝	9⅝	10⅜	7,000	8⅝ Nov	18½ July
Hardeman (Paul) Inc	25c	9½	9	10¼	8,000	9 Dec	17¼ Jan
Harn Corporation	1	6⅛	5⅞	6⅛	3,300	5¾ Nov	9 May
Harnischfeger Corp	10	16¼	16	16¼	1,600	16 Mar	18⅞ Apr
Hartfield Stores Inc	1	6½	6½	6⅞	1,700	5⅝ July	8⅛ Jan
Hartford Electric Light	25	46	46	46½	900	40½ Jan	49½ Sep
Harvard Industries	*	1¾	1¾	1⅞	1,300	1½ Oct	2⅞ Jan
Harvey Radio Co Inc	1	3⅛	3⅛	3¼	600	3 Nov	4⅞ May
Harvey's Stores class A	1	3½	3½	3⅝	1,200	3½ Dec	5¼ Jan
Hastings Mfg Co	2	7	7	7¼	2,200	6¾ Mar	8¼ Feb
Hazel Bishop Inc	10c	4⅝	4⅛	5	25,800	3¾ Oct	6⅛ Nov
Hebrew National Kosher Foods Inc	50c	4⅝	4⅝	5	3,300	4⅝ Dec	6½ Aug
Hecla Mining Co	25c	19⅞	19¾	20¾	2,200	13⅜ Jan	23⅞ Oct
Heinicke Instruments Co	16⅔	9	8¾	9⅞	5,600	5⅝ Aug	15 Oct
Helena Rubenstein Inc	*	34½	32⅞	34½	900	27⅞ Jan	38¾ May
Heller (W E) & Co 5½% pfd	100	--	--	--	--	102 Jan	110 Sep
4% preferred	100	--	--	--	--	76 Jan	85 May
Henderson's Portion Pak Inc	1	8¼	8⅛	8½	3,300	8 Dec	15½ Jan
Hercules Galion Products Inc	10c	5⅝	5½	5⅝	6,800	3¾ Jan	5⅝ Oct
Higbie Manufacturing Co	1	22¼	22	22¼	400	13¾ Jan	23¾ Oct
Highway Trailer Ind Inc common	1.25	3¼	3¼	3⅜	8,400	3⅛ Nov	7⅝ Feb
5% convertible preferred	10	3⅞	3¾	3⅞	500	3⅜ Dec	9⅝ Oct
Hill's Supermarkets Inc	50c	--	--	--	--	13 Jan	24 Oct
Hilton Hotels "warrants"		3⅛	3⅛	3⅜	4,000	3⅛ Dec	7⅞ Jan
Hoe (R) & Co Inc common	1	1½	1½	1⅝	2,200	1½ Nov	2⅝ Jan
Class A	2.50	7⅝	7½	7¾	3,100	7 Jan	9¼ Jan
Hoffman International Corp	40c	--	1⅝	1⅝	1,300	1 May	4⅜ Jan
Hofmann Industries Inc	25c	1/16	1/16	1/16	8,100	1/16 Mar	1/16 Jan
Hollinger Consol Gold Mines	5	--	24½	24¾	1,800	19½ Jan	27¼ Jun
Foreign transactions		--	--	--	--	--	--
Holly Corporation	50c	1/16	1/16	1/16	5,200	1/16 Dec	1¼ Mar
Holly Stores Inc	1	8¾	8¾	9¼	5,200	4⅜ Mar	10 Oct
Holophane Co	*	37	37	38	500	32½ Jan	42¾ Oct
Holyoke Shares Inc	5	--	24½	25¾	550	24½ Dec	31¾ Jun
Home Finance Group Inc	1	14½	14⅜	14⅞	1,300	12⅜ Aug	15 Oct
Home Oil Co Ltd class A	*	11¼	11¼	11⅝	2,300	9⅜ July	13½ May
Foreign transactions		--	--	--	--	--	--
Class B	*	--	12⅜	12⅞	400	10⅜ July	14¼ Nov
Foreign transactions		--	--	--	--	--	--

For footnotes, see page 36.

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AMERICAN STOCK EXCHANGE (Range for Week Ended Dec. 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1, 1963 Low		High	
Hormel (Geo A) & Co	7.50	27¾	27⅝	28	700	27	Aug	34¼	Feb
Horn & Hardart Baking Co	*	98	97	99	400	97	Dec	124	Jan
Horn & Hardart common	*	17¼	17¼	17½	4,100	17¼	Dec	23	Jan
5% preferred	100	--	99	99	50	95¼	Jan	100¾	July
Hoskins (The) Mfg Co	2.50	32	32	32	200	28	Jan	35¼	May
Howell Electric Motors Co	1	4¾	4⅜	4¾	400,600	4⅝	Jan	6⅝	May
Hubbell (Harvey) Inc class A com	5	18¼	18¼	19¼	900	17⅜	Jan	20	Apr
Class B common	5	--	18¼	18⅞	900	17	Jan	20⅞	Apr
Hudson & Manhattan Corp class A	10	--	34½	35⅜	2,600	26¾	Feb	35⅝	Nov
Hudson Vitamin Products Inc	1	10¼	10⅛	11	4,100	10⅛	Dec	14½	Jan
Hughes & Hatcher Inc	1	18	18	18¾	1,500	12⅜	Jan	20¾	Oct
Husky Oil Canada Ltd	1	6⅛	5½	6⅛	29,200	5⅛	Mar	6⅞	Jan
Foreign transactions		--	--	--	--	--	---	--	---
Hycon Manufacturing Co	10c	2⅜	2⅜	2⅜	24,600	2⅜	Jan	3¾	Apr
Hydromatics Inc	1	1⅞	1⅞	2⅛	2,200	1⅝	Apr	5½	Jan
Hydrometals Inc	2.50	5½	5⅛	5⅝	14,400	5	Nov	9⅝	Sep
Hygrade Food Products	5	17¼	17⅛	17½	1,000	15⅞	Jan	22⅛	Apr
I									
I M C Magnetics Corp	33⅓c	4¾	4⅝	5¼	2,000	4	Mar	6¾	Jun
Imperial Chemical Industries—									
Amer dep rcts ord reg new com	£1	6 13/16	6 13/16	7	700	6⅞	Dec	7	Dec
Foreign transactions		--	6½	6½	1,000	--	---	--	---
Imperial Oil (Canada)	*	40⅞	40⅝	41⅛	6,500	36⅝	July	42⅛	May
Foreign transactions		--	40¾	41	1,100	--	---	--	---
Imperial Tobacco of Canada	*	12⅛	12⅛	12⅜	3,300	11⅞	Dec	14¾	May
Foreign transactions		--	--	--	--	--	---	--	---
Imperial Tob of Gt Brit & Ireland	£1	--	--	--	--	6	Aug	6¼	Dec
Independent Telephone Corp	1	10½	10½	10⅝	3,500	8½	July	11⅝	Dec
Indianapolis Pwr & Light 4% pfd	100	--	--	--	--	87¼	Dec	92¾	Jun
Indus Electronic Hardware Corp	50c	4	3¾	4	3,600	2¾	Oct	5⅛	Nov
Industrial Plywood Co Inc	25c	2	2	2⅛	1,500	1¾	Dec	4⅛	May
Inland Credit Corp class A	1	8⅞	7	8⅞	3,700	6⅞	Dec	17½	Feb
Inland Homes Corp	1	7⅝	7⅜	7⅞	1,300	7½	Oct	11¼	May
Insurance Co of North America	5	90	87¼	90	10,700	87¼	Dec	102½	May
International Breweries Inc	1	3¼	3¼	3½	6,400	3⅛	Aug	5¼	Feb
International Holdings Corp	1	35	34½	35⅛	3,800	31	Feb	36½	Sep
International Oil & Gas Corp	1	6⅞	6⅞	7¼	11,900	4⅛	May	8⅛	Nov
International Products	5	3⅞	3⅞	4¼	1,400	2⅞	Jan	5⅞	Feb
International Stretch Prods new com	1	23⅛	22¼	24	11,200	16	Nov	24⅛	Dec
Intex Oil Company	33⅓c	--	6¼	6½	400	6	Jan	9	Jun
Investment Property Builders Inc	10c	¾	¾	1 8	3,700	¾	Dec	1¾	Jan
Investors Funding Corp (NY) cl A	5	--	12	12½	600	10¼	Feb	15¼	Feb
Investors Royalty	1	--	--	--	--	3¼	Jan	3¾	Jun
Iowa Public Service Co 3.90% pfd	100	--	--	--	--	83¾	May	88	Aug
Ipco Hospital Supply Corp	1	16¼	16⅛	16⅞	3,900	9⅝	Jan	18¾	Oct
Irving Air Chute new common	50c	12⅝	12⅛	13½	6,200	11⅝	Nov	16½	Oct
Israel-American Oil Corp	10c	¼	¼	5 16	42,100	⅛	Mar	½	Oct
J									
Jeannette Glass Co	1	9	9	9¾	900	8	Jan	12⅝	May
Jefferson Construction Co	1	3⅜	3½	3⅝	2,000	3½	Nov	6⅛	Apr
Jefferson Lake Asbestos Corp	1	3¼	3¼	3⅝	5,200	3¼	Dec	10⅞	Jan
Jefferson Lake Petrochemicals	1	--	7	7⅛	1,100	4 1/16	Jan	7⅝	Oct
Foreign transactions		--	--	--	--	16⅜	Oct	16½	Oct
Series B warrants		3⅛	3⅛	3¼	3,300	1⅛	Jan	3¼	Dec
Jetronics Industries Inc	10c	2	1⅞	2	2,800	1⅞	Dec	3¼	Jan
John's Bargain Stores Corp	25c	11⅜	11⅜	11⅞	1,000	11	July	15⅞	May
Jupiter Corp (The)	75c	6⅝	6⅝	7	5,600	3⅜	Aug	8⅜	Oct
K									
Kaiser Industries Corp	4	7	6⅞	7¼	37,600	6¼	Mar	8¾	Sep
Kaltman (D) & Company	50c	1¼	1⅛	1½	29,500	1⅛	Dec	2⅛	Feb
Kansas Gas & Electric 4½% pfd	100	--	100	100	10	97	Jun	100	Apr
Katz Drug Company	1	12	11¾	12¾	3,000	10⅝	Jan	17	Oct
Kaufman & Broad Bldg Co	1	32⅛	32⅛	33¼	4,300	13⅞	Jan	35⅜	Dec
Kavanau Corp	1	5⅛	5	5¼	5,600	4⅞	May	10	Jan
Kawecki Chemical Co	25c	21¾	21⅝	22½	6,700	20⅜	Nov	34¾	Sep
Kay Jewelry Stores Inc	1	8⅜	8⅜	9	1,800	6¼	Mar	9½	Sep
Kidde (Walter) & Co	2.50	--	12¼	12½	200	12	Jan	15	Feb
Kilembe Copper Cobalt Ltd	1	3⅛	3⅛	3⅜	3,400	2⅜	Jan	3¾	Nov
Kin-Ark Oil Company	10c	3⅝	3⅝	4¼	40,400	1⅛	Apr	4¼	Dec
King's Dept Stores Inc	1	14¼	13½	14⅞	9,100	13½	Dec	15⅝	Dec
Kingsford Company	1.25	1⅜	1¼	1½	23,900	1	Mar	1¾	Aug
Kingston Products	1	4½	4½	4⅝	2,300	3⅛	Jan	5	Apr
Kinney Service Corp	1	21	18¾	21¼	4,300	14	Feb	23¼	Sep
Kirby Petroleum Co	1	26¼	24½	27¼	4,200	18⅛	Mar	47	Sep
Kleer-Vu Industries Inc	10c	4⅜	4¼	4⅜	1,100	2⅜	Apr	4⅜	Dec
Klein (S) Dept Stores Inc	1	10½	10¼	10⅞	8,700	10⅛	Aug	14⅞	Mar
Kleinert (I B) Rubber Co	2.50	--	10	10	600	9⅝	Nov	14	Feb
Klion (H L) Inc	25c	3⅝	3¼	3⅝	15,600	3¼	Dec	5⅝	Jun
Knott Hotels Corp	5	--	15¼	15¾	700	15¼	Dec	19⅞	July
Kratter (The) Corp class A	1	9¾	8⅝	9¾	64,300	7⅝	May	17⅛	Jan
Kropp (The) Forge Co	33⅓c	1⅝	1⅝	1¾	2,900	1⅝	Jan	2¾	Feb
Kulka Smith Electronics Corp	10c	3⅞	3⅞	4⅛	2,700	3⅞	Dec	5⅜	Jan
L									
L'Aiglon Apparel Inc	1	6⅛	5¾	6¾	4,200	5¾	Dec	12	Jun
Lafayette Radio Electronics Corp	1	7¾	7⅝	8	6,000	7⅝	Nov	14⅞	Jun
Lake Shore Mines Ltd	1	1⅝	1⅝	1⅞	5,900	1⅜	Dec	2¾	Jan
Lamb Industries	3	2¼	2	2¼	3,500	2	Dec	4¼	Jan
Lamson Corp	5	--	17	17	200	11¼	Jan	17¼	Sep
Lamson & Sessions Co	10	18	18	18⅝	700	14⅞	Jan	21¼	Oct
Lanston Industries Inc	5	1⅞	1⅞	2	2,200	1¾	Dec	3¾	Mar
Larchfield Corp	1	6½	6¼	6⅝	1,800	5	Jan	7⅜	Oct
Lease Plan International Corp	1	39½	39¼	42¼	20,300	22¾	Jan	42¼	Dec
Lee Filter Corp	1	2⅛	2⅛	2⅜	1,800	2⅛	Aug	3⅞	Jan
Lee Motor Products class A	1	1¼	1¼	1⅜	1,700	1¼	Dec	2⅝	Feb
Leslie Fay Inc class A	1	7	6½	7½	4,000	6½	Dec	11⅜	Mar
Levine's Inc	4	10⅝	10⅜	10⅝	500	10	Oct	12⅛	Feb
Levitt & Sons	70c	5⅜	4⅞	5½	10,100	4⅛	Aug	5⅞	July
Liberty Fabrics of N Y common	1	10½	10	10⅝	6,400	10	Nov	23⅜	Jan
5% preferred	10	--	--	--	--	7⅝	Mar	8½	Oct
Lithium Corp of America Inc	1	6	5⅞	6⅜	13,600	5⅞	Dec	9¼	Mar
Lithonia Lighting Inc	*	7⅞	7⅞	8⅛	2,700	7½	Nov	14⅞	July
Livingston Oil Co	10c	15	14⅞	16	25,300	8¼	Feb	19⅜	Oct
Locke Manufacturing Cos Inc	2.50	11¾	9	12	4,500	7⅞	Aug	15½	Jan
Lockwood Kessler & Bartlett—									
Class A	25c	--	2⅝	2⅞	300	2⅝	Nov	4⅝	Jun
Lodge & Shipley (The) Co	1	1⅛	1	1⅛	18,700	1	Mar	1⅜	Jan
Longines-Whittnauer Watch Co	1	8⅜	8⅜	8½	700	8⅜	Dec	10¼	Jun
Louis Lesser Enterprises Inc—									
Class A	10c	4½	4⅜	5⅛	2,300	4⅜	Dec	10⅜	Aug
Louis Sherry Preserves Inc	1	2⅜	2⅜	2⅝	4,700	2⅜	Dec	4¼	Mar
Louisiana Gas Service	10	--	21⅜	21⅞	2,000	17¾	Feb	22⅝	Sep
Louisiana Land & Exploration	30c	80	79¼	83	6,600	70½	Jan	90	Apr
Lucky Friday Silver Lead Mines	10c	29	28½	30	5,800	25⅝	Jan	38⅜	July
Lundy Electronics & Systems Inc	10c	7⅜	7¼	8¼	9,400	4¼	Apr	14½	Oct
Lunkenheimer (The) Co	2.50	33⅜	33⅜	33⅜	2,300	25⅝	Jan	33⅜	Dec
Lynch Corp	2	8⅛	7¾	8¼	11,400	7⅜	Nov	10	Feb
M									
MacFadden-Bartell Corp	50c	5¼	5⅛	5⅝	8,000	1¾	Jan	7	Oct
Mack Trucks Inc "warrants"		17	16¾	17¼	2,500	15	Nov	26¾	Apr
Macke Vending Co class A	1	--	19¾	19¾	100	18¼	Dec	24¼	Jun
Mackey Airlines Inc	33⅓c	6½	6⅜	6¾	13,100	⅞	Jan	7	Oct
Macoid Industries Inc	*	3¾	3¾	3⅞	3,400	2¾	Feb	4½	Nov
Magellan Petroleum Corp vtc	1c	¾	¾	1 8	28,700	¾	Jun	1⅝	Jan
Magna Oil Corporation	50c	5⅝	5½	6¼	10,500	4⅛	Jun	7½	Sep
Maine Public Service	7	21⅛	21⅛	21⅜	600	20⅞	July	23	Sep
Majestic Specialties Inc	*	13⅛	12¾	13¼	2,900	12⅛	Mar	18⅝	May
Mallory Randall Corp	10c	1⅞	1¾	2	2,200	1¾	Dec	4½	Apr
Mangel Stores	1	17⅛	17	17⅞	8,300	16⅛	Aug	22½	Jan
Mansfield Tire & Rubber	2.50	6⅝	6⅝	6⅞	6,900	6⅝	Jan	8¾	July
Marconi International Marine Co Ltd	£1	--	--	--	--	--	---	--	---
Marlene Industries Corp	10c	5⅞	5¾	5⅞	1,000	4⅞	Mar	7⅛	Jan
Martin-Marietta Corp "warrants"		21¾	21⅜	23⅝	5,900	17¾	Oct	29⅝	Jan
Mary Carter Paint Co common	1	6⅞	6⅞	7¼	2,700	6¾	July	12¼	Sep
Class A	1	4⅞	4¾	5	13,700	4	Nov	8	May
Maryland Cup Corp	1	31	29¾	31¼	5,000	27¾	Jan	35	May
Masco Corp	1	18¼	18	19½	11,700	14⅝	Sep	20⅛	May
Massey-Ferguson Ltd	*	15⅝	15⅝	16⅛	7,300	11⅜	Feb	17¼	Oct
Foreign transactions		--	--	--	--	--	---	--	---
Maule Industries Inc	3	7	7	7	1,700	4½	Jan	7⅛	Apr
McCrory Corp "warrants"		2	2	2¼	25,900	2	Dec	5¼	Feb
McCulloch Oil Corp	50c	7⅝	7½	8½	4,600	7½	Dec	10⅛	Jun
Mead Johnson & Co	1	23	23	25⅛	46,900	17⅞	Feb	28¼	Jun
Medco Inc class A	10c	6⅜	6¼	6½	1,400	5¾	Apr	8¾	Aug
Melnor Industries Inc—									
New common	1	--	9⅛	9⅜	1,000	9	Nov	10	Nov
Menasco Mfg Co	1	4	4	4⅜	13,000	4	Dec	6½	Feb
Merchants Refrigerating Co	1	--	20¼	20¾	200	20¼	Jan	24⅞	Apr
Merrill Island Mining Corp Ltd	1	--	1 8	1 8	700	1 16	Jun	1⅜	Sep
Foreign transactions		--	--	--	--	--	---	--	---
Miami Extruders Inc	10c	3½	3	3½	5,700	3	Dec	5½	Feb
Michigan Chemical Corp	1	13¾	13⅝	13⅞	2,500	11	Jan	16¼	Sep
Michigan Sugar Co common	1	6½	6½	7	8,400	2⅝	Jan	10½	May
6% preferred	10	14⅛	13¾	14⅜	3,000	11⅜	Jan	16⅞	Oct
Microwave Associates Inc	1	10⅜	10	10½	6,800	9⅝	Apr	15	Jan
Mid-West Abrasive	50c	14	13¾	14¼	3,100	13⅛	Oct	16¼	Apr
Midwest Investment Co	5	20½	20⅜	20¾	500	19⅝	Jan	21	Nov
Midwestern Financial Corp	50c	4⅞	4¾	5	20,900	4¾	Dec	8¼	Jan
Mill Factors Corp	2.50	16	16	16⅝	8,100	14	Nov	17½	Sep
Miller Wohl Co common	50c	--	3¾	4	800	3⅜	Jun	4⅜	Jan
4½% convertible preferred	50	--	--	--	--	31¼	Jan	36¼	Jun
Milo Electronics Corp	1	4¼	4⅛	4⅜	2,500	4⅛	Dec	8½	Jan
Minnesota Power & Light 5% pfd	100	--	102½	102½	25	102	Jan	107	May
Mirro Aluminum Company	10c	--	29½	30	400	22½	Apr	32¾	Nov
Missouri-Kansas-Texas RR "ctfs"		4⅜	4⅜	4⅞	3,900	4¼	Jan	6⅞	Feb
Mohawk Airlines Inc	1	4⅜	4¼	4½	6,600	4¼	Jan	6⅝	May
Molybdenite Corp (Can) Ltd	1	⅜	5 16	⅜	8,200	5 16	Nov	1 4	Feb
Molybdenum Corp of America	1	24⅛	24	25	11,700	22	Jan	32¼	Sep
Monogram Industries	1	1	1	1⅛	13,500	1 8	Nov	2	Jan
Monongahela Power Co—									
4.40% preferred	100	--	93½	94	220	93½	Dec	99	Apr
4.80% preferred series B	100	--	--	--	--	101½	Jan	106	May
4.50% preferred series C	100	--	--	--	--	97½	Jan	103	July
Montgomery Ward & Co class A	*	161¼	161¼	161¾	150	155	Jan	166½	Nov
Morse Electro Products	25c	1⅜	1⅜	1⅞	4,600	1⅜	Dec	4⅜	Jan
Mt Clemens Industries common	1	14⅝	14⅛	15⅞	17,800	5⅛	Sep	15⅞	Dec
6% preferred	4	--	--	--	--	3⅞	Jan	4	Apr
Mt Diablo Company	1	--	7	7	200	5⅝	Jan	8	July
Mount Vernon Mills Inc	2.50	20⅛	20	20¼	900	13	Jan	28	Oct
Mountain States Tel & Tel	12.50	29¾	29⅜	30¾	6,400	26¼	Jan	31⅞	Apr
Movielab Inc	1	9¼	9⅛	9⅞	1,600	8½	Nov	11⅞	July
Movie Star Inc class A	50c	3½	3⅜	3⅝	4,300	3⅜	Dec	4⅜	Apr
MPO Videotronics class A	1	10⅝	9⅞	10⅜	4,600	5¾	Jan	13½	Oct
Muntz TV Inc	1	6¼	6	6⅝	19,900	4¼	July	7¼	Dec
Murray Ohio Mfg Co	2.50	32⅞	32⅞	34	1,000	26	Jan	39¾	Oct
Muskegon Piston Ring Co	2.50	21¾	21⅜	22¾	5,400	12⅛	Jan	23⅜	Dec
Muskogee Co	10	--	51	51	200	45	Jan	52	Nov
Muter Company	50c	4	3⅞	4	2,300	3¾	Nov	5⅛	Mar
N									
Nachman Corp	*	5	5	5	800	4½	Oct	5⅝	Jan
Napco Industries Inc	1	5¾	5⅝	6	5,800	5½	Nov	9½	May
Nat Nast Inc class A	25c	1⅝	1⅝	1¾	2,300	1½	Apr	5¾	Jan
National Alfalfa Dehydrat & Milling	3	--	8½	9¼	2,100	7⅝	Feb	11¼	Aug
National Bellas Hess	1	5⅛	5⅛	5⅜	14,600	5⅛	Dec	8¼	May
National Bowl-O-Mat Corp	1	1	1 8	1	6,500	⅞	Oct	1⅜	Jan
National Casket Company	5	29	27½	29	600	22	Jan	33	Sep
National Company Inc	1	6	6	6¼	2,800	6	Nov	8	Apr
National Electric Weld Machines	1	10	10	10½	800	9¼	Jan	12½	Jun
National Equipment Rental Ltd	1	7⅞	7⅜	8	5,400	7⅜	Dec	14¾	Feb
National Petroleum Ltd	25c	2⅜	2 1/16	2¼	19,200	1 16	May	3⅛	Oct
Foreign transactions		--	--	--	--	--	---	--	---
National Presto Industries Inc	2	16⅜	15⅞	16⅜	2,500	15⅛	Feb	18	Jan
National Rolling Mills Co—									
New common	1	10⅜	10¼	10¾	2,000	10¼	Dec	11	Dec
National Rubber Machinery	5	--	21	21½	600	19	Nov	25	May
National Transit Co	1	5⅝	5⅝	5¾	1,100	3¾	Jan	6⅜	Nov
National Union Electric Corp	30c	2	2	2⅛	6,900	2	May	2⅞	Jan
National Video Corp class A	50c	13	12⅞	14⅜	13,200	6¾	Jan	15⅜	Jun
National Work-Clothes Rental	50c	7	6½	7	11,400	6½	Dec	8¾	Sep
Nedicks Stores Inc	20c	10¼	9¾	10¼	1,500	8⅝	Jan	11¼	Oct
Needham Packing Co	*	4⅞	4⅝	4⅞	2,200	4½	Oct	8⅛	Jan
Nelly Don Inc	2	11¼	10¾	11¼	1,500	10¾	Sep	14½	May
Nestle-Le Mur Co	1	11½	11½	12	1,900	10¾	Feb	16⅜	Jun
New Idria Min & Chem Co	50c	¾	11 16	13 16	49,700	½	Apr	⅞	Oct
New Jersey Zinc	25c	--	34¾	35	3,600	28¼	Mar	38½	Aug
New Mexico & Arizona Land	1	10¾	10¾	11⅞	6,400	9¾	Mar	16¼	Sep
New Park Mining Co	1	3¼	3⅛	3⅜	12,500	1⅝	Mar	5⅜	Aug
New Process Co	*	79	66½	83¾	8,725	32½	Jan	102	Aug
New York Auction Co	*	--	35¾	36⅜	300	29½	Mar	37¾	Oct
New York & Honduras Rosario—									
New common w i	1	21⅛	21	23¼	7,300	19½	Nov	24	Nov
Noma Corp	1	5½	5⅜	5¾	7,500	5⅜	Jan	8⅞	Apr
Noramco Inc	1.25	2⅛	2⅛	2⅞	17,200	1⅝	Oct	3	Feb
Norfolk & Southern Railway	1	12	10	12	20,300	7½	Jan	12	Dec
North American Royalties Inc	1	2	1⅞	2⅛	2,500	1⅜	Jan	2½	Oct
North Canadian Oils Ltd	25c	1½	1½	1¾	10,600	1⅛	Jan	2⅜	Oct
Foreign transactions		--	--	--	--	--	---	--	---
Northeast Airlines	1	2⅝	2½	2¾	5,300	2½	Apr	4⅝	July
North Penn RR Co	50	--	65½	66	150	57½	Jan	67½	Aug
Northern Ind Pub Serv 4¼% pfd	100	93½	93	95	270	92	Jan	96	Mar
Novo Industrial Corp	1	10⅜	10¼	11⅛	2,600	5⅞	Jan	12⅜	Oct
Nuclear Corp of Amer (Del)	10c	1⅝	1⅝	1⅞	15,800	1½	Apr	2⅜	Jan
O									
Oak Manufacturing Co	1	14	13⅜	14⅝	4,600	12½	Oct	17¾	May
Occidental Petroleum Corp	20c	26	25⅞	28⅜	31,100	19⅝	Jan	34¾	Sep
Ogden Corp	50c	6¾	6⅝	7⅛	20,700	4¾	Mar	8½	Oct
Ohio Brass Co	1	30½	30½	30½	1,000	23¼	Jan	34⅞	Sep
Ohio Power 4½% preferred	100	--	96¼	96¾	140	96⅛	Dec	101	May
Old Town Corp common	1	--	8½	8¾	800	7¾	Apr	11⅝	Jan
40c preferred	7	4¼	4	4⅜	1,200	3⅞	Dec	6⅛	Jan
O'okiep Copper Co Ltd Amer shares	10s	76	75½	76¾	950	51	Jan	79	Oct
Foreign transactions		--	--	--	--	--	---	--	---
O'Sullivan Rubber Corp	1	4½	4½	5	1,300	4½	Dec	7⅜	Feb
Overseas Securities	1	13⅝	13¼	13⅝	700	10⅜	Jan	18	Dec
Oxford Chemical Corp cl A	25c	6¼	6¼	7¼	2,900	6¼	Dec	7⅜	Dec
Oxford Electric Corp	1	--	2¾	3	1,600	2¾	Dec	4½	Jan
Oxford Manufacturing	1	18⅞	18¼	19½	2,800	17⅝	May	24½	Sep

For footnotes, see page 36.

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AMERICAN STOCK EXCHANGE (Range for Week Ended Dec. 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
P							
Pacific Clay Products	8	29½	29½	30¾	400	25½ Jan	37¼ July
Pacific Coast Co common	1	9⅛	9⅛	9¼	6,800	8¾ Oct	13¼ Feb
5% cum conv preferred	25	--	--	--	--	20 Jan	22 Mar
6% cum conv 2nd pfd A	25	--	--	--	--	19¾ Jan	23 May
Pacific Coast Properties Inc	1	10¾	10½	11⅛	18,100	7¼ Jan	11⅞ Nov
Pacific Gas & Electric 6% 1st pfd	25	32⅞	32⅝	33	4,200	32 Dec	35 Jan
5½% 1st preferred	25	--	29	29¼	1,300	29 Dec	31¼ Jun
5% 1st preferred	25	26⅞	26⅝	26⅞	400	26½ Nov	29⅜ Jun
5% redeemable 1st preferred	25	26⅜	26⅜	26⅝	900	26⅜ Sep	27⅜ Feb
5% redeemable 1st pfd series A	25	26⅜	26⅜	27	1,000	26⅜ Oct	27¾ May
4.80% redeemable 1st preferred	25	26⅜	26⅜	26½	500	26 Feb	27⅜ July
4.50% redeemable 1st preferred	25	--	24⅝	24⅝	400	24⅜ Nov	26 Apr
4.36% redeemable 1st preferred	25	--	24	24	200	23¾ Nov	25⅛ Jan
Pacific Industries Inc	2	3½	3½	3¾	6,200	3½ May	5⅛ Jan
Pacific Lighting $4.50 preferred	*	97	97	99	480	97 Dec	101 Jan
$4.40 dividend preferred	*	--	96¾	96¾	10	95½ Sep	99¼ Jun
$4.75 dividend preferred	*	102	101⅛	102	270	101⅛ Dec	104½ Jan
$4.75 conv dividend preferred	*	--	--	--	--	140 May	163½ Jan
$4.36 dividend preferred	*	94¼	94	94¾	270	94 Dec	98⅜ Apr
Pacific Northern Airlines	1	3	2⅞	3⅛	4,700	2⅞ Dec	4 May
Pacific Northwest Bell Telep	11	24⅜	24⅜	25⅛	8,500	22⅜ Nov	26¾ Feb
Pacific Petroleums Ltd warrants		5¼	5¼	6⅛	4,300	5¼ Feb	8⅝ May
Pacific Power & Light 5% pfd	100	102¾	102¾	103¾	75	101¾ Aug	106¾ May
Packer's Super Markets	1	3¾	3¾	4	1,100	3¾ Jan	6⅛ Oct
Paco Inc	1	12⅛	12	12⅛	4,300	8¾ Jan	12⅛ Nov
Paddington Corp class A	50c	41⅞	41	43¼	9,400	37½ Nov	66½ May
Page-Hersey Tubes	*	19¼	17⅞	19¾	14,000	17⅛ Nov	21¾ Jan
Foreign transactions		--	19¼	19¼	200	--	--
Pall Corp Class A	1	24¾	24¾	26½	1,100	24 Dec	26½ Dec
Pancoastal Petroleum v t c	1s	1	1	1⅛	21,300	7/8 Jan	2⅛ Sep
Foreign transactions		--	--	--	--	--	--
Pantasote Company	1	3⅜	2¾	3⅜	15,800	2¾ Dec	5⅛ Sep
Park Chemical Company	1	--	7	7¼	600	5⅞ Jan	9⅝ Aug
Park Electrochemical Corp class A	10c	10	9¾	10	2,600	6½ May	12 Sep
Parker Pen Co class A	2	--	25	25⅜	200	19¾ Jan	26¼ Nov
Class B	2	--	22¾	23¾	800	19¼ Jan	26¼ Nov
Parvin Dohrmann Co common	50c	9¼	9¼	9⅝	3,800	8¾ Dec	16 Jun
$2.50 preferred	2.50	53¾	53¾	53¾	175	53¾ Dec	57½ Aug
Pato Consolidated Gold Dredge Ltd	1	2¼	2¼	2⅞	7,600	2¼ Dec	3¼ Aug
Penn Traffic Co	2.50	--	6⅞	7	300	6½ Oct	7½ May
Pentron Electronics Corp	1	2¼	2⅛	2⅜	18,900	1½ Apr	2½ Jan
Pep Boys (The)	1	13⅛	13⅛	13½	1,200	11½ Apr	15¼ Nov
Pepperell Manufacturing Co (Mass)	20	--	87¼	88	400	72¼ Jan	92½ Nov
Pepsi-Cola Bottling Co of Long Island Inc	25c	9⅞	9¾	9⅞	1,600	8¼ Mar	10¼ Nov
Perfect Photo Co	*	3⅞	3⅝	4	11,400	3⅝ Dec	7⅛ Jan
Peruvian Oils & Minerals	1	1/16	1/16	1/16	22,600	½ Aug	1⅛ Sep
Foreign transactions		--	--	--	--	--	--
Phillips-Eckhardt Electronics	1	5½	5⅜	5¾	9,900	5⅜ Apr	8⅝ July
Philips Electronics & Pharmaceutical Industries	5	41⅞	41¾	44¾	6,900	23½ Apr	52⅞ Sep
Philippine Long Dist Tel Co	10 pesos	5½	5⅛	5½	2,200	3¾ Jan	6½ Aug
Phillips Screw Co	10c	4	4	4	800	3⅞ Jan	4⅞ May
Phoenix Steel Corp (Del)	4	9⅛	9⅛	9⅝	2,800	9⅛ Dec	13⅞ July
Piasecki Aircraft Corp	1	8½	8⅛	8¾	3,900	5⅞ Jan	10⅜ Dec
Pierce Industries Inc	1	6½	6½	6¾	3,300	6½ Apr	8½ Feb
Aerodynamic Systems Inc	10c	--	5½	6⅛	3,000	5½ Dec	6⅛ Dec
Pioneer Plastics Corp	1	11½	11½	12	1,600	8½ Aug	13⅜ Nov
Pittsburgh & Lake Erie	50	--	123	123¾	200	105 Jan	126 Aug
Pittsburgh Railways Co	*	25¼	25¼	26½	2,200	21½ Jan	32¾ Jan
Plant Industries Inc	50c	2	2	2	3,500	2 Dec	5 Jan
Plastic Materials & Polymers Inc	10c	--	3	3⅛	1,200	2⅞ Sep	5 Sep
Plume & Atwood Mfg Co	*	--	8½	9	1,300	7⅝ Apr	13⅞ Oct
Pneumatic Scale	10	--	--	--	--	33 Apr	49¾ Sep
Polarad Electronics Corp	50c	3½	3½	3⅞	6,000	3½ Aug	6 Jan
Poloron Products class A	1	2⅝	2⅝	2¾	500	1½ Jan	3⅝ Nov
Polycast (The) Corp	2.50	2⅝	2⅝	2⅞	2,300	2 Jun	6⅞ Feb
Polychrome Corp	1	5½	4⅝	5½	4,500	4⅝ Dec	8 Sep
Polymer Corp class A	1	8¼	8	8⅞	4,200	8 Dec	13⅞ May
Potter Instrument Co Inc	25c	7½	7⅜	8	8,400	6⅞ Nov	14¾ Oct
Power Corp of Canada	*	9⅞	9½	9⅞	1,400	7½ July	9⅞ May
Foreign transactions		--	--	--	--	--	--
Prairie Oil Royalties Ltd	1	3⅛	2¾	3⅛	13,000	2½ Jun	3⅞ Feb
Pratt & Lambert Co	*	--	30	31¼	700	29⅛ Aug	35½ Jun
Precision Microwave Corp	1	½	½	¾	4,500	1/16 Dec	3⅛ Jan
Precisionware Inc	1	3⅜	3⅜	3¾	700	3⅛ May	4¼ Oct
Prentice-Hall Inc	66⅔	32¼	31	34¾	12,800	29 Jun	37 Jan
Presidential Realty Corp— Class A	10c	--	8¾	9	2,100	7⅝ Apr	9⅜ Sep
Class B	10c	8½	8½	9	3,500	7⅛ July	9⅜ Sep
Preston Mines Ltd	1	7¾	7⅝	7⅞	2,400	6⅝ Jan	9¼ Jun
Proctor-Silex Corp	1	3¾	3⅝	3⅞	9,400	3⅝ Jan	5⅝ Jun
Progress Mfg Co Inc common	1	15⅞	15⅞	15⅞	2,100	10⅛ Jan	17½ Aug
$1.25 convertible preferred	20	--	25	25	200	21¾ Jan	25½ Nov
Prophet (The) Company	1	23⅜	23⅜	23½	700	20⅛ Sep	25⅝ Feb
Providence Gas	*	14	13¾	14	2,800	12¼ Jan	14⅜ Apr
Public Service of Colorado— 4¼% preferred	100	92	92	92¼	325	91¼ Nov	96 July
Puerto Rico Telephone Co	20c	60	60	61½	1,000	49¼ Jan	69¾ Jun
Puritan Sportswear Corp	*	16	15⅞	16½	1,400	9 Jan	16⅞ Nov
Pyle-National Co	5	62⅝	60¼	70½	40,400	23⅛ Mar	75 Nov
Q							
Quality Importers Inc	1	9¾	9⅜	10⅛	1,600	8½ Feb	14¼ May
Quebec Lithium Corp	1	1/16	1/16	1/16	3,600	1/16 Nov	3/16 Jan
R							
Radiation Inc class A	25c	11¾	11½	13⅜	11,600	8½ Feb	16 July
Ramco Enterprises Inc	*	--	10⅝	10⅝	100	10½ Feb	11¼ Jan
Ramer Industries Inc	20c	4½	4⅜	4¾	5,000	4⅛ Nov	9¼ Jan
Ramo Inc	1	7⅜	7⅛	7⅜	2,100	6¾ Jan	16 Feb
Rapid-American Corp	1	3¾	3¾	3⅞	12,200	3¾ Sep	19⅝ Feb
Rath Packing Co	10	11	10⅜	11⅛	5,300	10⅛ July	14½ Feb
Rayette Co Inc	40c	40½	40½	43⅜	8,400	23 Mar	63¼ Aug
Real Estate Investment Trust of America	1	20¼	20⅛	20⅜	3,500	19⅜ Jan	23⅜ May
Real Properties Corp of America— Class A	1	6⅞	6⅞	7⅝	5,800	5⅞ Apr	9¼ Jan
Realty Equities Corp of N Y	1	6	6	6⅛	1,300	5⅞ Nov	7⅝ Jan
Warrants		1¼	1¼	1¼	1,600	1 Nov	2 Feb
Reda Pump Co	1	--	--	--	--	27 Jan	33½ Dec
R E D M Corp	25c	5½	5½	5¾	3,600	5¾ May	9⅜ July
Redwing Carriers Inc	1.25	11¼	11¼	12¼	2,500	11¼ Dec	12¼ Dec
Reeves Broadcasting Corp	1	2⅞	2¾	3	4,100	2⅛ Jan	3⅝ Jun
Reeves Industries Inc	5c	2½	2½	2⅞	22,600	2½ Dec	5⅛ Aug
Reis (Robert) & Co	1	5/8	5/8	¾	5,000	½ Aug	1¼ Nov
Reliance Insurance Co	5	40¼	40⅛	41⅛	7,000	37⅛ Nov	46⅛ July
Remington Arms Co Inc	1	11⅛	11⅛	11⅜	2,700	11 Jan	13¾ Apr
Republic Foil Inc	1	--	16¾	17¼	400	14 Mar	21½ Aug
Republic Industrial Corp	1	6¼	6¼	6⅜	7,000	3⅝ Jan	6⅞ Oct
Republic Transcon Indus Inc	*	4	3⅞	4⅛	1,800	3⅝ Sep	5⅜ Jan
Resistoflex Corp	1	12⅝	12⅜	13⅜	6,100	12⅜ Dec	18¾ Jan
Restaurant Associates Inc	10c	6¾	6¾	7⅜	2,500	6⅛ Aug	9⅛ Jun
RIC Group Inc	1	8⅛	8⅛	9⅛	29,300	4⅜ Jan	14½ Jun
Rico Argentine Mining Co	50c	--	2¾	2¾	100	1⅝ Jan	3 Sep
Ridgeway Corp	1	--	5¾	6⅜	3,800	5¾ Dec	8¾ Mar
Rio Algom Mines Ltd common	*	12⅛	11⅞	12⅛	7,400	10⅝ Jan	14 May
Warrants series A		¼	¼	⅜	4,000	¼ Dec	½ Jan
Rio Grande Valley Gas Co— Vtc extended to Jan 3 1965	1	5⅜	5⅜	5¾	4,300	4⅞ Jan	6⅝ July
Ritter Finance class B common	1	5	5	5	900	4⅝ Jan	5⅞ Jan
River Brand Rice Mills Inc	3.50	--	25	25	200	24¼ Nov	25⅛ Dec
Robinson Technical Products Inc	20c	5⅛	4½	5⅛	11,300	4⅜ Nov	9⅛ Jan
Rochester Gas & Elec 4% pfd F	100	--	87⅛	87¼	80	85 Jan	89½ Jan
Rodney Metals Inc	1	4	4	4⅛	900	3⅜ Sep	5¼ Jan
Rogers Corp	*	12⅞	12⅞	13½	600	11½ Apr	15½ Oct
Rollins Broadcasting Inc	1	15⅛	15⅛	15¾	500	13¼ Jan	17¾ Apr
Rolls Royce Ltd— American dep rcts ord regis	£1	--	--	--	--	3¾ Jan	5 July
Roosevelt Field Inc	1.50	2⅜	2¼	2⅜	2,100	2¼ Dec	6 Jan
Roosevelt Raceway	1.20	13½	13½	13¾	3,500	13⅜ Aug	16 Apr
Rosenau Brothers Inc	1	8¾	8¾	9⅜	3,100	7¼ Mar	12 Sep
Ross Products Inc	1	5¼	5¼	6½	5,100	3⅜ Mar	8 Jun
Rowland Products Inc	5	--	7⅛	7⅛	200	6¾ Sep	10⅜ Jan
Roxbury Carpet Company	1	8⅝	8½	8¾	1,900	8⅛ Nov	12⅛ Feb
Royal American Industries Inc	50c	1	1	1¼	6,800	1 Dec	3⅛ Mar
Royal School Labs Inc	1c	5¼	5¼	5½	6,000	5⅛ Oct	12⅞ Jan
Royalite Oil Co Ltd	*	13¼	13¼	13¼	2,400	9¾ July	13½ Jan
Foreign transactions		--	--	--	--	--	--
Rusco Industries Inc	1	3⅛	3	3¼	13,400	2½ Nov	5¼ May
Russeks Inc	50c	3⅛	3⅛	3⅜	6,700	2¼ Jan	4¼ Oct
Russ Togs Inc class A	1	--	18⅞	19⅛	1,900	14⅞ Jan	19½ Dec
Ryan Consolidated Petroleum	1	--	2¼	2½	2,800	2 Jun	3½ Feb
Ryerson & Haynes	1	3⅜	3¼	3½	3,700	3 Mar	4½ Jun
S							
St Lawrence Corp Ltd	*	--	20⅛	20⅛	100	19 Aug	21 Mar
Salem-Brosius Inc	2.50	1⅝	1½	1¾	2,000	1½ Dec	3¼ Jan
San Carlos Milling Co Ltd	16 pesos	--	14⅛	15	1,300	7⅜ Jan	24 May
San Diego Gas & Electric Co— 5% series preferred	20	21⅛	21⅛	21⅛	100	21 Nov	23 Apr
4½% preferred	20	--	18⅞	18⅞	100	18⅞ Dec	20⅜ May
4.40% series preferred	20	--	--	--	--	19 Nov	22½ Apr
Sarcee Petroleums Ltd	50c	--	1 1/16	1 1/16	1,100	13/16 Jan	1⅜ Sep
Savoy Industries (Del)	25c	8⅞	8½	9	8,000	8⅛ Jan	11¾ Apr
Saxon Paper Corp com	25c	6¼	6⅛	6⅜	1,900	4⅞ May	7¼ Sep
6% convertible preferred	10	--	11⅝	11⅞	400	9¼ Mar	12¼ Sep
Sayre & Fisher Co	1	3¾	3⅜	3⅞	5,200	3⅜ Dec	5½ May
Screen Gems Inc	1	20½	20½	22⅞	3,200	16¾ Feb	25⅛ May
Scurry-Rainbow Oil Co Ltd	3.50	14⅜	14	16⅞	20,100	9¼ Jan	19⅜ Aug
Foreign Transactions		--	--	--	--	--	--
Seaboard Allied Milling Corp	1	--	6½	6½	400	6¼ Jan	8¾ Apr
Seaboard Plywood & Lumber	1	2	2	2¼	2,800	2 Oct	4½ Feb
Seaboard World Airlines Inc	3	4¼	4½	4⅞	32,600	4 Nov	6¾ Aug
Sealectro Corp	25c	4¾	4½	4⅞	2,900	4½ Dec	9⅛ Jan
Season-All Industries Inc	1	4⅝	4½	4¾	2,600	4½ Dec	12 Jan
Security Freehold Petroleums	*	--	--	--	--	6 Feb	7½ Apr
Seeburg (The) Corp	1	22½	22¼	23⅞	24,400	13 Jan	24¾ Dec
Seeman Bros Inc	3	6¾	6⅝	6⅞	15,700	6⅝ Dec	11¾ Jan
Sel-Rex Corp	1	13⅞	13⅞	15½	1,800	13⅞ Dec	17½ Dec
Seligman & Latz Inc	1	13¾	13¾	14½	900	12½ Feb	18⅞ July
Servo Corp of America	1	5½	5½	6⅛	6,800	4 May	10⅜ Sep
Servomechanisms Inc	20c	2⅛	2⅛	2½	6,000	2⅛ Dec	5¼ May
Seton Leather Co	*	11¾	11¾	12¼	550	10⅝ Apr	16¼ Jun
Shaer Shoe Corp	1	7⅛	7⅛	7¼	2,900	6¾ Dec	9½ Mar
Shattuck Denn Mining	5	8	8	8½	4,600	5 Jan	10¼ Aug
Sherwin-Williams Co common	12.50	86	85¾	89½	4,600	74¾ Feb	92 Dec
4% preferred	100	--	--	--	--	96 Jan	100 Jun
Sherwin-Williams of Canada	*	26½	26½	26½	150	22½ Oct	26½ Dec
Siboney Corp	10c	3/16	3/16	¼	34,700	3/16 May	3/8 Apr
Signal Oil & Gas Co class A	2	24¼	24	24½	33,900	22½ Nov	31⅞ May
Class B	2	--	27¼	28	200	25⅛ Nov	32½ May
Silicon Transistor Corp	20c	10	10	12	9,400	3⅝ May	13½ Oct
Silver Creek Precision Corp	10c	½	½	9/16	32,100	3/8 Jun	11/16 Jun
Silvray Litecraft Corp	25c	1⅞	1⅞	2	2,800	1¾ Jan	3⅛ Jun
Simca Automobiles— American deposit receipts		--	--	--	--	29 Nov	49¼ Jan
Simmons Boardman Publishing— $3 convertible preferred	*	--	14¾	14¾	50	12½ Mar	21 Jun
Simpson's Ltd	*	--	33⅝	34⅝	1,000	28 Jan	35¼ Oct
Foreign transactions		--	--	--	--	--	--
Sinclair Venezuelan Oil Co	1	53½	53½	55	410	41¼ Jan	60 Apr
Singer Manufacturing Co Ltd— Amer dep rcts ord registered	£1	--	4⅝	4⅞	200	4⅝ Dec	6 Mar
Skylines Homes Inc class A	50c	34⅛	34⅛	35⅛	2,000	11 Jan	41⅞ Sep
Slick Airways Inc	*	3⅞	3¾	4¼	9,700	3¾ Dec	7⅛ Jan
Sonotone Corp	1	4½	4½	4⅝	5,200	4½ Dec	8¼ Jan
Soss Manufacturing	1	13½	12½	13½	3,500	12¼ Dec	17⅞ Jun
South Coast Corp	1	29¼	29¼	30⅜	1,400	27⅛ Jan	40½ May
Southern California Edison— 5% original preferred	8.33⅓	29¾	29	30	500	28½ July	33 May
4.78% cumulative preferred	25	--	--	--	--	26⅛ Feb	27¼ Jan
4.32% cumulative preferred	25	22¾	22¾	23½	2,600	22¾ Dec	25 Feb
4.24% cumulative preferred	25	23¼	23¼	23¼	1,100	23⅛ Dec	25 Jan
4.08% cumulative preferred	25	--	22½	22½	200	22¼ Dec	23¾ Aug
Southern California Petroleum Corp	2	15¾	15¾	16¼	2,000	15¾ Dec	19⅜ July
Southern Realty & Utilities	1	1⅝	1⅝	1⅞	7,200	1⅝ Dec	4¼ Nov
Southland Royalty Co	5	--	84	85	700	74½ Mar	93¾ Oct
Speed-O-Print Business Machines	1	5¾	5½	6⅛	2,600	5½ Dec	14⅞ Apr
Speedry Chemical Products class A	50c	7¼	5⅜	7¼	20,100	2¾ Oct	7¼ Dec
Spencer Shoe Corp	1	7	6⅞	7⅜	3,900	6¾ Nov	12 Jan
Sperry Rand Corp "warrants"		10⅛	9	10⅜	178,800	6⅝ Apr	10⅜ Dec
Sports Arena Inc	1c	1	1	1⅛	14,200	1 Nov	2⅜ Jan
Standard Brands Paint Co	1	23¾	23	24⅛	3,900	18⅝ Jan	26¾ Oct
Standard Dredging Corp common	1	9⅛	9⅛	9½	2,100	7⅞ Jan	11⅝ July
$1.60 convertible preferred	20	--	25¾	25¾	100	23¾ Feb	27½ July
Standard Forgings Corp	1	12⅞	12⅝	13	1,200	12¼ Nov	17¼ Jan
Standard Metals Co	3c	4¼	4	4⅜	8,100	3 Aug	4¾ Jan
Standard Motor Products Inc— Class A	2	12¼	12	12⅜	3,000	12 Dec	16⅜ May
Standard Products Co	1	12½	12¼	13⅞	2,600	11 Mar	17¼ Jan
Standard Shares Inc	1	32	32	34½	1,500	30 Feb	34½ Dec
Standard-Thomson Corp	1	4	3¾	4⅜	6,900	3¾ Dec	6¼ Jan
Standard Tube class B	1	3⅞	3⅞	3⅞	800	3⅝ Apr	6¼ Aug
Stanley Aviation Corp	10c	7¼	7⅛	8⅝	4,400	7⅛ Dec	19⅛ Jun
Stanrock Uranium Mines Ltd	1	5/8	5/8	¾	18,400	⅛ Dec	1¼ Feb
Foreign transactions		--	--	--	--	--	--
Star Industries Inc class A	1	20¼	20	20½	4,300	19 Nov	29¾ May
Statham Instruments Inc	1	15⅛	14⅜	15¼	6,600	8¼ Mar	16⅜ Dec
Steel Co of Canada Ltd	*	21⅞	21	21⅞	8,100	17⅛ Mar	21⅞ Dec
Foreign transactions		--	--	--	--	--	--
Steel Parts Corp	*	19	19	20½	1,900	16½ Jan	27¼ Jun
Stelma Inc	10c	12¼	12⅛	13¼	17,000	7⅜ Apr	16¾ Oct
Stepan Chemical Co	1	16¼	15⅝	16¼	3,300	15¼ Nov	23½ Feb
Stephan (The) Company	50c	8½	8	9½	4,600	8 Dec	21¼ Jun
Sterling Aluminum Products	5	--	13⅛	14⅛	1,800	9⅛ Nov	17⅜ Sep
Sterling Brewers Inc	1	--	--	--	--	14 Nov	17⅞ Mar
Sterling Precision Corp (Del)	10c	1⅜	1⅜	1½	26,200	1⅜ Apr	1⅞ Jan
Stetson (J B) Co	*	--	26¼	26½	200	25⅛ Oct	40 Jan
Stop & Shop Inc	1	17⅞	17¾	18¼	8,800	17¾ Nov	26⅞ Apr
Strong Cobb Arner Inc	1	6½	6¼	6¾	8,500	4⅛ Ja..	8 Sep
Struthers Wells Corp	1	7⅝	7½	8½	9,500	4⅞ May	9¾ Nov
Stylon Corp	4	6	5¾	6¼	3,900	5¾ Dec	8 Jun
Sunair Electronics Inc	10c	1⅛	1	1⅛	1,300	1 Dec	2⅞ Jan
Sunset International Petrol Corp	1	6	5⅞	6⅛	22,100	5⅞ Nov	7⅛ Jan
Supercrete Ltd	25c	5/16	¼	3/8	6,000	¼ Dec	1/2 Mar
Foreign transactions		--	--	--	--	--	--
Superior Window Co class A	10c	--	--	--	--	⅜ Dec	1⅞ May
Supermarkets Operating Co	50c	--	21½	23⅜	900	13¼ Jan	25¼ Aug
Supronics Corp	25c	1½	1⅜	1⅝	4,100	1⅜ Dec	3¾ Jan
Swanee Paper Corp	1	15½	14¾	15½	2,200	9¾ Mar	17⅝ Oct
Syntex Corporation new common wi	1	104½	100½	118⅞	591,600	63¾ Oct	118⅞ Dec
Foreign transactions		102	100	119	4,200	--	--
Systron-Denner Corp	*	13¾	13⅛	14¼	11,800	12¾ Nov	19⅝ Nov

For footnotes, see page 36.

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AMERICAN STOCK EXCHANGE (Range for Week Ended Dec. 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1, 1963 Low		High	
T									
Talley Industries Inc	1	11¼	11¼	13	7,400	10⅝	Aug	17⅝	Oct
Talon Inc 4% preferred	10	---	---	---	---	8	Jan	9	Apr
Tampa Electric Co	*	25¼	24¾	25⅝	12,300	22⅝	Sep	26½	Oct
Technical Operations Inc	*	27¾	26¾	28⅝	9,900	16⅝	Feb	46¼	Sep
Technicolor Inc	1	16¼	16⅛	17½	40,400	8⅝	Jan	22	Sep
Tel-A-Sign Inc	20c	1	⅞	1⅛	9,300	⅛	Dec	2⅜	Jan
Telectro Industries Corp	10c	1⅜	1⅜	1¾	2,600	1⅜	Dec	3⅛	Jan
TelePrompter Corp	1	4½	4⅛	4¾	4,600	4⅛	Mar	6¾	Jan
Teleregister Corp	*	8⅛	7	9	88,000	4⅜	Mar	9⅛	Oct
Warrants		3	2¾	3¼	4,000	1⅞	Mar	3½	Oct
Television Industries Inc	1	¾	⅝	⅞	9,200	⅝	Dec	2¾	Jan
Tenney Engineering Inc	10c	1¾	1⅝	1⅞	4,000	1½	Nov	4⅜	Jan
Terminal-Hudson Electronics Inc	25c	2⅞	2⅞	3	3,400	2⅞	Aug	7⅞	Jan
Texas Power & Light $4.56 pfd	*	---	---	---	---	98½	Jan	102	July
Texstar Corp	10c	⅝	⅝	1⅛	52,300	⅜	Aug	⅞	Jan
Textron Electronics Inc	50c	3⅝	3⅝	3⅞	6,400	3⅝	Dec	7⅜	Feb
Textron Inc "warrants"		14⅛	14½	15⅞	14,900	11⅞	Mar	16¾	Oct
Thew Shovel Co	5	26	22⅞	26¼	14,200	20⅝	Jan	26¼	Dec
Thompson-Starrett Co Inc com	10c	1⅜	1⅜	1⅝	11,000	1¼	Nov	2¼	Feb
70c convertible preferred	10	---	10¾	10⅞	300	10¾	Dec	13⅛	Jun
Thorofore Markets Inc	5	15	14⅞	15¼	2,400	14⅜	Sep	18¾	Jan
Thriftimart Inc class A	1	---	20½	21	2,900	20½	Nov	24⅞	Jan
Tillie Lewis Foods	1	6¾	6	6¾	3,100	6	Dec	8	Jun
Tobacco Security Trust Co Ltd—									
Amer deposit rcts ord registered	5s	---	---	---	---	2⅝	Jan	3¼	Feb
Amer deposit rcts def registered	5s	---	---	---	---	6⅛	Jan	8⅜	Apr
Todd Shipyards Corp	20	22¼	22¼	22⅝	800	21¼	Mar	27¾	Aug
Toledo Edison 4¼% preferred	100	90⅞	90⅞	91	75	90½	Jan	94¾	Jun
Tonopah Mining of Nevada	1	---	3¾	3⅞	500	3¼	Jan	4⅛	Aug
Tower Universal Corp	1	2⅝	2⅝	2⅞	3,200	2¼	Nov	5⅛	Feb
Trans Lux Corp	1	11½	11	12	2,300	10⅜	Oct	14½	Sep
Trans World Airlines "warrants"		12⅞	12¾	13⅞	88,200	4⅛	Jan	14¼	Dec
Transportation Corp of America—									
Class A common	10c	7¼	7¼	7¾	2,300	7¼	Dec	9⅛	Jan
Transue & Williams Steel									
Forging Corp	*	15⅛	15⅛	15⅝	1,000	9¼	Jan	18½	Aug
Trav-ler Industries Inc	1	4	4	4⅜	4,400	3⅞	May	6	Aug
Triangle Conduit & Cable Co	*	11	10½	11	4,000	9¾	Mar	17⅞	Oct
Tri-Continental "warrants"		35¾	35½	36¼	4,700	32⅛	Mar	41⅜	Sep
True Temper Corp	10	---	35¼	35¾	600	29	Jan	36½	Sep
U									
Unexcelled Chemical Corp	5	6½	6½	7½	9,600	5⅞	Oct	10¼	Jan
Union Gas Co of Canada	*	20¼	20⅛	20¼	4,100	17¼	Mar	21	Jun
Foreign transactions		---	---	---	---	---	---	---	---
Union Investment Co	4	14⅝	14⅝	14⅝	100	12¼	Jan	15⅞	Oct
Union Stock Yards of Omaha	20	---	18⅝	19	600	17½	Nov	23½	May
Unishops Inc	10c	9⅝	9⅜	10¼	2,600	9⅝	Nov	12⅛	Nov
United Aircraft Products	50c	3⅝	3⅛	3⅜	7,700	3⅛	Dec	5⅛	Apr
United Asbestos Corp	1	1⅞	1⅞	2⅛	40,600	1⅞	Dec	3⅛	Jan
Foreign transactions		---	---	---	---	---	---	---	---
United Canco Oil & Gas Ltd vtc	1	1¼	1 3/16	1 5/16	8,500	1⅛	Jan	1 3/16	Aug
Foreign transactions		---	---	---	---	---	---	---	---
United Elastic Corp	20	---	39½	39¾	200	36	Mar	41	Jan
United Foods Inc	1	7½	7½	7¾	2,800	7	Jan	9⅞	Apr
United Improvement & Investing	2.60	2⅛	2⅛	2⅜	24,700	2⅛	Dec	5⅛	Jan
United Molasses Co. Ltd—									
American dep rcts ord regis	10c	---	---	---	---	4¼	Jan	6½	May
United N J RR & Canal	100	---	197	198	50	184½	Jan	202	May
U S Air Conditioning Corp	50c	2¼	2¼	2⅜	2,500	2¼	Jan	3⅜	Apr
U S Ceramic Tile Co	5	8	8	8¼	2,200	5	Jan	9	Oct
U S Natural Gas	1	12⅞	12½	13⅜	4,800	6	Jan	13⅜	Dec
U S Rubber Reclaiming Co	1	---	9½	10	1,200	5¾	Jan	11⅜	Aug
United Stockyards Corp	25c	---	5⅝	5¾	3,600	4¾	July	6¼	Jun
Universal American Corp—									
Warrants Series 1962		1⅜	1⅜	1⅝	4,000	1⅜	Nov	2⅞	Jan
Warrants Series 1955		¾	¾	1	1,100	¾	Dec	3	Feb
Universal Automated Industries Inc	10c	1¼	1¼	1⅜	6,100	1⅛	Nov	3	Jan
Universal Container Corp cl A com	10c	---	4⅝	4⅞	1,600	4⅜	Nov	6⅞	Jun
Universal Controls Inc	25c	4⅝	4⅛	4⅝	51,800	4⅛	Dec	5½	Jan
Universal Insurance	17.78	---	38¾	38¾	25	31	July	46	Sep
Universal Marion Corp	*	9	8¾	9	11,600	8⅝	Jan	9⅝	Feb
Uris Building Corp warrants		8⅞	8⅞	9¼	4,100	8⅞	Dec	14	Aug
Utah-Idaho Sugar	5	13⅞	13¾	15	10,100	9⅜	Jan	19⅞	May
V									
Valspar Corp	1	8½	7¾	8½	4,900	6⅛	Mar	9	Jun
Valve Corp of America	25c	13⅜	13⅜	14½	2,500	9⅜	Jan	19⅜	July
Venture Capital Corp of America	1	3¼	3	3¼	13,500	3	Oct	4⅝	Jun
Victoreen (The) Instrument Co	1	10⅜	10⅜	12	24,900	7⅞	Jan	14¾	Oct
Viewlex Inc class A	25c	4⅛	4⅛	4½	7,800	2½	July	6¼	Sep
Virginia Iron Coal & Coke Co	2	9⅞	9¾	10¼	4,300	9¼	Mar	12⅛	Aug
Vita Food Products	25c	13⅜	13⅜	13⅞	1,200	13¼	Dec	20½	Mar
Vogt Manufacturing	*	14⅝	14½	14⅝	400	10¾	Jan	16½	Aug
VTR Inc	1	5	5	5	3,000	4¾	Oct	5⅜	Feb
W									
Waitt & Bond Inc common	4	3⅛	3	3⅛	1,800	3	Sep	4⅞	May
6% non-cum conv preferred	10	6⅜	5¾	6⅜	800	5¾	Dec	9¾	May
Wakefield Corp	1	6¾	6½	7	1,600	6½	Dec	8⅞	Sep
Waltham Precision Instrument Co	1	1¾	1¾	1⅞	14,300	1¾	July	2⅜	Jan
Webb & Knapp Inc common	10c	⅜	⅜	½	88,000	⅜	Jun	1⅛	Jan
$6 series preference	*	37⅞	37⅞	39½	740	37⅞	Dec	87	Jan
Weiman & Company Inc	1	---	5	5⅜	2,800	3½	May	6⅜	Oct
Wentworth Manufacturing	1.25	3¼	3¼	3⅜	2,600	3⅛	Dec	5	Jan
West Chemical Products	50c	23	23	23	100	21½	Jun	27½	Sep
West Texas Utilities 4.40% pfd	100	---	92⅞	92⅞	70	92⅞	Dec	97½	May
Westbury Fashions	10c	2⅛	2	2⅜	5,600	1⅞	Dec	12½	Jan
Western Equities Inc	10c	2¾	2½	2¾	13,000	2⅛	Apr	3⅞	Sep
Western Nuclear Inc	5c	3⅞	3⅝	3⅞	12,100	2⅞	Mar	4¼	Oct
Western Stockholders Invest Ltd—									
American dep rcts ord shares	1s	½	½	½	4,000	1/16	Jan	1/16	Aug
Western Tablet & Stationery	*	---	25½	27	1,400	19¼	Jan	27	Dec
Weyenberg Shoe Manufacturing	1	---	24¾	25⅝	500	22¾	Jan	29¾	Nov
Whippany Paper Board	10c	11⅝	11⅝	12	600	9⅛	Jan	14¼	Sep
White Eagle International Inc	10c	1/16	1/16	⅛	18,400	1/16	Dec	⅛	Jan
White Stag Mfg Co class A	1	---	21⅞	22½	1,700	19¾	July	27¾	Sep
Whitmoyer Laboratories Inc	1	---	12⅞	12¾	700	9¾	Jan	19	Sep
Wichita River Oil Corp	1	1⅛	1⅛	1¼	5,800	1⅛	Dec	2½	Jun
Wiebolt Stores Inc	*	13⅜	13⅜	13⅞	900	13⅜	Dec	16⅝	Apr
Williamhouse (The) Inc	10c	4½	4½	4¾	1,700	4¼	Oct	6	Feb
Williams Brothers Co	1	12⅛	12⅛	12½	7,700	12⅛	Dec	18¾	Apr
Williams-McWilliams Industries	10	7⅞	7⅞	8	8,900	5⅛	Jan	8½	Oct
Williams (R C) & Co	1	6⅜	6¼	7	1,600	5	Nov	17⅝	Mar
Wilshire Oil Co	1	2⅛	2⅛	2⅞	49,400	1⅜	July	3⅝	Dec
Wilson Brothers common	1	6	5⅞	6⅛	4,200	5¾	Nov	8⅝	Jan
5% preferred	25	18⅞	16	18⅞	1,275	15¾	Jan	19⅝	Mar
Wisconsin Pwr & Light 4½% pfd	100	---	99½	99½	30	95½	Jan	102	Jun
Wood (John) Co	*	---	---	---	---	8⅛	Nov	10¾	Dec
Wood Newspaper Machine	1	11	10⅞	13¾	2,080	10	Oct	13⅞	Jan
Woodall Industries Inc	2	16¾	16	17⅞	22,500	16	Dec	20¾	May
Woolworth (F W) Ltd—									
American dep rcts ord reg	5c	8⅝	8⅜	8⅝	200	6⅜	Jan	8⅞	Nov
6% preference	£1	---	---	---	---	2½	Mar	3¾	Mar
Work Wear Corp	1	17	16¾	17¼	2,200	15	Oct	18⅝	Nov
Wright Hargreaves Ltd	40c	9/16	5/16	5/8	10,100	3/16	Dec	1	Feb
Y									
Yonkers Raceway Inc common	25c	4	4	4	19,000	3¾	Jan	4¾	Feb
6% preferred	5	4	4	4	1,500	3⅞	Jan	4½	Nov
Z									
Zale Jewelry Co	1	20⅜	20⅜	21¾	2,300	15⅜	Jan	23	Nov
Zapata Off-Shore Co	50c	10	10	10⅞	19,900	4⅞	Jan	10⅞	Dec
Zion Foods Corp	1	2⅞	2⅞	3⅛	800	2⅞	Dec	4⅞	Feb

American Stock Exchange Bonds

BONDS	Friday Interest Period	Week's Last Sale Price	Sales or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1, 1963 Low	High
• Alsco Inc 5½s conv sub debs 1974	June-Dec	---	‡83½	85	---	27	85¾
American Realty & Petroleum 6½s 1972	April-Oct	81	81	82½	13	79⅝	102½
•Amer Steel & Pump 4s inc debs 1994	June-Dec	---	64	64	5	58½	65
Appalachian Elec Power 3¼s 1970	June-Dec	---	92½	92¾	22	92¼	95⅝
Associated Oil & Gas 6s conv debs 1975	Jan-July	108	108	109	25	104	120¼
Baldwin Montrose Chemical Co 7s 1972	April-Oct	86⅛	86⅛	87¾	6	68½	88½
Belock Instrument Corp 6% series A 1975	Jan-July	97½	97½	98	13	97½	148½
Bethlehem Steel 6s Aug 1 1998	Quar-Feb	---	$125	---	---	126½	128
Bloomfield Building Indus Inc—							
6½% conv sub deb 1977	April-Oct	89	89	90	10	89	115½
Boston Edison 2¾s series A 1970	June-Dec	89¾	89⅝	90¼	20	89½	92¼
BSF Co 5¾s convertible 1969	June-Dec	---	92	93⅛	21	71½	96
Brandywine Raceway Assn 6s 1978	June-Dec	---	$102	---	---	100	102
Chicago Transit Authority 3¼s 1978	Jan-July	---	$100½	101½	---	100⅜	102¼
Coburn Credit Co Inc 6s 1976	Mar-Sept	---	150	150	5	118½	175
5½s conv subord debs 1978	Jun-Dec	100	100	101	24	100	114
Delaware Lack & Western RR—							
Lackawanna of N J Division—							
1st mortgage 4s series A 1993	May-Nov	31	30¼	31	16	30	42
•1st mortgage 4s series B 1993	May-Nov	---	$12⅛	12½	---	11¼	19½
First National Realty & Construction Corp—							
6½s ex wts 1976	May-Nov	73½	73½	73⅝	2	69½	78
Fotochrome Inc 5½s 1981	April-Oct	---	45¼	47⅛	53	44	62
General Development 6s 1974	May-Nov	81	81	82¼	94	81	96
General Foam Corp 6% conv 1981	April-Oct	80	80	81½	17	77½	84½
Gulf American Land Corp—							
6½s conv sub deb 1977	Feb-Aug	80	79	80½	76	72	93¾
Hartfield Stores 5½s conv 1981	June-Dec	75	74¼	75	110	69½	79
Hoffman International 7s conv debs 1973	June-Dec	50½	50½	52½	16	50	86
Hudson & Manhattan Corp 1st 6s 1982	Jan-July	---	99⅜	100	2	96¼	100¼
Hydrometals Inc 6s 1972	Jan-July	72	70½	72	13	61	90
•Italian Power Realization Tr 6½% liq tr ctfs	---	---	‡41½	43	---	41¼	48½
Kaltman Co 6s 1977	April-Oct	101½	100	104	25	96½	127
Kawecki Chemical 4⅞s 1978	May-Nov	---	100¼	101	23	100	116
Livingston Oil Co 5¾s conv deb 1982	May-Nov	174	174	183½	164	112	223½
Mergenthaler Linotype Co 5% 1977	Mar-Sept	104	102½	104	24	100½	106½
National Bellas Hess 6s due 1984	April-Oct	97½	97	98	57	97¼	108¾
National General Corp 5½s 1974	Quar-Mar	---	88½	89	4	82⅛	90
National Research Corp 5s 1976	Jan-July	117	117	118½	21	105	127½
•Nuclear Corp of America 5½s 1976	Feb-Oct	64	64	67½	6	59	77
Ohio Power 1st mortgage 3¼s 1968	April-Oct	---	95½	96¼	190	94¼	98½
1st mortgage 3s 1971	April-Oct	---	90½	90½	3	90	95
Pennsylvania Water & Power 3½s 1984	June-Dec	98½	98½	98½	1	91	100
3¼s 1970	Jan-July	---	92½	92½	2	92	95
Public Service Electric & Gas Co 6s 1998	Jan-July	---	‡122¼	---	---	122	127½
Rapid American Co 7s debs 1967	May-Nov	80¼	80	81	16	74	100
5¾s conv subord debs 1977	Jan-July	55	55	58	27	50	93½
Realty Equities Corp—							
7½s (without warrants) 1972	Feb-Aug	---	$89¾	90½	---	85	92¼
Reeves Broadcasting & Devel Corp—							
6s conv sub debs 1976	Mar-Sept	---	90	92	21	72	95
Safe Harbor Water Power Corp 3s 1981	May-Nov	---	‡75	---	---	85	85
Southern California Edison 3s 1965	Mar-Sept	---	98⅛	98⅜	175	97⅞	99¾
3⅛s series A 1973	Jan-July	---	‡85½	91½	---	85	92
3s series B 1973	Feb-Aug	---	$80	---	---	87	90¼
2⅞s series C 1976	Feb-Aug	---	$80	85¾	---	82	87
3⅛s series D 1976	Feb-Aug	---	86½	86½	5	86½	89
3⅝s series E 1978	Feb-Aug	90¼	90¼	91	14	90¼	94½
3s series F 1979	Feb-Aug	85	85	85	4	83½	87⅜
3⅝s series G 1981	April-Oct	---	$90	91½	---	90	93½
4¼s series H 1982	Feb-Aug	---	98¾	99	34	97½	101⅜
4¾s series I 1982	Jan-Aug	102⅜	102⅜	102⅜	12	101½	104¾
4⅞s series J 1982	Mar-Sept	---	104¼	105¼	10	102¾	105½
4⅝s series K 1983	Mar-Sept	---	101	101½	16	101	104⅝
5s series L 1985	Feb-Aug	---	‡104¾	---	---	104¾	106
4⅜s series M 1985	Mar-Sept	---	100½	100½	5	99	103½
4½s series N 1986	April-Oct	---	101	101	3	99	104¼
4¼s series O 1987	May-Nov	---	95⅛	96⅛	5	96	101¾
4¼s series P 1987	May-Nov	---	99	99¾	---	98	102
4⅜s series Q 1988	May-Nov	100	99¾	100	15	99½	105
Southern California Gas 3¼s 1970	April-Oct	92⅝	92½	92⅝	10	92½	95½
Southern Counties Gas (Calif) 3s 1971	Jan-July	---	$89	---	---	91	92⅛
Southwestern Gas & Electric 3¼s 1970	Feb-Aug	---	$93⅞	---	---	93⅛	94¾
Szabo Food Service Inc 6s debs 1973	Feb-Aug	---	90	90	21	87½	92¾
Teleregister Corp 6s May 1 1980	Mar-Nov	76¾	75	78	9	66½	82
Transportation Corp of Amer 6½s 1973	Mar-Nov	---	102	102	8	90⅛	104¾
United Improvement & Investing Corp—							
6s conv subord debs 1976	May-Nov	73	73	75	24	73	100
U S Natural Gas 6% conv sub debs 1977	Feb-Aug	260	260	265	24	140½	260
Washington Water Power 3½s 1964	June-Dec	---	99⅜	99⅜	6	98¾	100⅜
Webb & Knapp Inc 5s debs 1974	June-Dec	---	53	54⅛	12	51	70½

Foreign Governments and Municipalities

BONDS	Friday Interest Period	Week's Last Sale Price	Sales or Friday's Bid & Asked Low	High	Bonds Sold No	Range Since Jan. 1, 1963 Low	High
•Baden (Germany) 7s 1951	Jan-July	---	‡100	---	---	---	---
•Danzig Port & Waterways 6½s 1952	Jan-July	---	‡7¼	9½	---	7¾	10½
German Savings Bank and Clearing Assn—							
Debt Adjustment Debentures—							
5¼s series A 1967	Jan-July	---	‡97	---	---	97	97½
4½s series B 1967	Jan-July	---	‡95¼	---	---	95	95⅜
•Hanover (Prov) 6½s 1949	Feb-Aug	---	‡100	---	---	---	---
Maranhao stamped (Plan A) 2⅛s 2008	May-Nov	---	‡30	69	---	66	70
Mortgage Bank of Denmark 5s 1972	June-Dec	---	‡100	---	---	99	101¼
Parana stamped (Plan A) 2⅛s 2008	Mar-Sept	---	‡25	60	---	50	60
Peru (Republic of)—							
Sinking fund 3s Jan 1 1997	Jan-July	50⅛	50⅛	50⅞	40	42⅛	52
Rio de Janiero stamped (Plan A) 2s 2012	Jan-July	---	‡46	51	---	46	53

* No par value. a Deferred delivery transaction (not included in year's range). d Ex-interest f 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 . xEx-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; "vtc," voting trust certificates; "wi," when issued; "ww," with warrants; "xw," without warrants.

Pittsburgh Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1, 1963 Low		High	
Allegheny Ludlum Steel	1	37¾	37¼	37¾	97	33⅛	Mar	42½	Aug
Armstrong Cork Co	1	---	104½	104½	50	66¼	Jan	106	Dec
Blaw-Knox Co	10	26⅞	23⅞	26⅞	173	25¾	Aug	33⅞	Aug
Columbia Gas System	10	---	29¼	29½	232	27	Jan	30½	Jun
Duquesne Brewing Co of Pgh	5	8	7⅞	8	1,410	7	Nov	9¾	Jan
Duquesne Light Co	5	---	31⅜	32⅛	169	30⅞	Dec	34⅜	Aug
Equitable Gas Co	8.50	---	39⅞	40⅛	35	38⅛	Jan	45⅛	May
Horne (Joseph) Co	*	---	28	28	280	23½	Mar	30	Nov
McKinney Mfg	1	---	70c	80c	1,200	50c	Feb	84c	Dec
Natco Corp	5	7½	7½	7½	11	7½	Dec	9⅜	Jan
Pittsburgh Brewing Co common	1	---	5⅛	5¼	719	4½	Jan	5⅜	Dec
$2.50 convertible preferred	25	---	30½	30½	11	30½	Dec	30½	Dec
Pittsburgh Forgings Co	1	---	20¾	20¾	60	15¼	Jan	22⅛	May
Pittsburgh Plate Glass	10	59¾	59¼	60	419	51¾	Jan	60	Dec
Rockwell-Standard Corp	5	38⅜	38⅜	38⅝	84	34¼	Jan	44	Aug
Screw & Bolt Corp of America	1	---	4⅜	4⅜	52	4¼	Aug	5¼	Mar
United Engineering & Foundry Co	5	18¾	18½	18¾	122	17⅝	Aug	20	Apr
Westinghouse Air Brake	10	29⅞	29⅞	30⅝	89	25¼	Jan	31⅞	May
Westinghouse Elec Corp	6.25	32½	32½	33⅝	433	21¾	Jan	41⅜	Oct

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OUT-OF-TOWN MARKETS (Range for Week Ended Dec. 20)

Boston Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
American Motors Corp	1.66⅔	18	18	18¾	437	15⅞ Jan	23 Feb
American Tel & Tel	33⅓	138	137⅞	139⅞	3,195	114½ Jan	141⅜ Dec
Anaconda Company	50	--	42¾	43⅝	2,174	40½ Jan	54⅛ Jun
Boston Edison Co	10	43	40	43⅜	630	36⅛ Jan	44 Sep
Boston Garden-Arena Corp	*	--	5	5	340	4¾ Jun	5¾ Sep
Boston Personal Property Trust	*	--	68¾	68¾	200	56¾ Jan	74½ Sep
Boston & Providence RR	100	--	70	70	50	297⅛ May	70 Oct
Calumet & Hecla Inc	5	--	12⅞	12⅞	125	11¼ May	14⅝ Sep
Cities Service Co	10	--	61¾	63⅛	156	55¾ Jan	72⅛ Aug
Copper Range Co	5	--	25⅜	25⅞	271	16⅜ Jan	25⅞ Dec
Eastern Gas & Fuel Associates com	10	--	68⅛	68¼	171	48¼ Jan	74¾ Oct
Eastern Mass St Railway Co com	100	--	¼	⅜	850	¼ Dec	1 Jan
6% cum 1st pfd "A"	100	--	19	19	215	15 Mar	20 Jan
5% cum adj	100	--	10¼	10¾	359	7⅜ Jun	12 Oct
First National Stores Inc	*	--	49½	50¾	413	49½ Dec	60¼ Jun
Ford Motor Co	2.50	--	48⅝	50⅞	1,527	41⅞ Feb	59 Sep
General Electric Co	5	83½	83½	86⅛	1,219	71½ Mar	86⅛ Dec
Gillette Company	1	--	30¾	32	1,699	28 Jan	41⅛ Aug
Island Creek Coal Co common	50c	--	31	32	90	20¼ Jan	32 Dec
Kennecott Copper Corp	*	--	67¾	69½	363	67⅝ Dec	79⅛ Oct
Lone Star Cement Corporation	5	--	18⅝	18⅞	1,490	18⅜ Jan	23⅛ May
Narragansett Racing Association	1	--	9⅛	9⅛	400	9⅛ Dec	14¼ Apr
New England Electric System	20	27⅜	27⅛	27⅞	1,107	24⅝ Jan	29⅞ Oct
New England Tel & Tel Co	100	--	52¼	52⅞	326	43½ Jan	55 July
Northern Railroad (N H)	100	--	80½	80½	5	68 Feb	85 Jun
Olin Mathieson Chemical	5	--	46½	47⅝	242	31⅝ Jan	47⅝ Dec
Pennsylvania Railroad Co	10	23⅞	23⅞	25	382	13¾ Feb	25½ Dec
Rexall Drug & Chemical Co	2.50	--	39	39¾	280	20¼ Mar	42 Oct
Shawmut Association	*	38	38	48¾	79	37½ Feb	42 Feb
Stop & Shop Inc	1	--	17⅝	18¼	1,559	17⅝ Dec	27 Apr
Torrington Company	*	--	59¾	59¾	40	58½ Jan	73¼ July
United Fruit Co	*	20⅞	20⅞	21⅜	2,184	19⅞ Oct	30⅛ May
United Shoe Machinery Corp com	25	52¾	52¾	55	1,600	47¼ July	56½ Oct
U S Smelting Refining & Min com	50	--	89¼	96¼	50	40½ Jan	113½ Sep
Vermont & Mass Railroad Co	100	--	81	81	100	72 Jan	86 Sep
Westinghouse Electric Corp com	6.25	33⅛	32⅞	34¼	1,125	31¾ Jan	41¾ Oct

Cincinnati Stock Exchange

We are indebted to the firm of W. E. Hutton & Co. for the transmission of these prices.

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Carey Mfg	10	--	23½	23½	96	23½ Dec	29¾ Feb
Champion Papers common	*	31⅝	31⅝	32⅝	202	26⅛ Jan	33⅜ Sep
Cincinnati Gas & Electric com	8.50	25¼	24⅞	25½	695	24⅝ Dec	28⅜ Apr
Cinn New Orl & Texas Pac com	20	98	98	98	9	92½ Mar	102 Aug
Cincinnati Telephone	50	--	101¾	102¾	1,006	97¾ Jan	106 Oct
Cincinnati Transit	--	8	7⅞	8	360	7⅝ Oct	10 May
Crystal Tissue	*	--	17	17	25	14⅞ Mar	17 Dec
Diamond National	1	--	57	57	143	45¾ Jan	60⅜ Oct
DuBois Chemical	1	22	21⅜	23⅜	601	16¼ Jan	23⅜ Dec
Gibson Cards	5	--	33⅜	33⅜	25	31⅞ Dec	37⅛ Sep
Kroger	1	28	28	29	355	23⅝ Jan	31⅛ Aug
Procter & Gamble common	*	80¼	79⅛	80¾	961	69¼ Mar	81¼ Oct
U S Play Card	5	--	23⅞	24	80	23⅞ Dec	27½ Mar
BONDS—							
Cincinnati Transit 4½s	1998	--	80	80	$1,000	72¾ Mar	80 July

Detroit Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Allen Electric & Equip	1	--	11¾	11¾	100	6⅜ Jan	12⅜ July
Allied Supermarkets	1	--	12⅜	12⅜	287	12⅜ July	13¾ Jan
Briggs Manufacturing Co	*	7⅛	7⅛	7¼	970	4⅜ Apr	8⅛ Dec
Brown-McLaren Mfg Co	1	1	1	1	100	65c Jan	1⅜ Aug
Budd Co	5	--	13½	13½	250	12¾ Mar	15⅞ Jun
Burroughs Corp	5	23⅞	23¾	24½	1,579	23½ Dec	34 Feb
Chrysler Corp	12.50	90⅛	88¼	95	4,626	52⅜ May	99¾ Oct
New common wi	6.25	--	45½	48¾	1,134	45½ Dec	48¾ Dec
Consolidated Paper	10	10	10	10⅜	3,025	9½ Nov	13 Jan
Detroit Edison Co	10	--	32½	32½	2,763	31⅜ Jan	35⅞ Sep
Economy Baler Co	1	--	5	5	200	4½ Jan	5⅛ Jan
Ex-Cell-O Corporation	3	--	37⅝	37⅝	230	36½ Oct	45⅞ Feb
Federal-Mogul-Bower	5	--	46	46	154	38 Mar	48⅝ Oct
Ford Motor Co	2.50	48⅞	48⅞	50⅝	3,428	42 Feb	58 Sep
Fruehauf Corp	1	29¾	29¾	30⅛	619	25½ Jan	33⅜ Jun
Gar Wood Industries	1	--	4½	4½	100	3⅜ Jan	6½ Mar
General Motors Corp	1.66⅔	76⅞	76⅞	80⅝	8,377	57⅞ Jan	90⅞ Oct
Goebel Brewing Co	1	50c	50c	56c	10,710	40c Jan	1⅛ Jan
Great Lakes Chemical	1	--	1⅞	2	400	1⅞ Dec	3¼ Jan
Kresge (S S) Co	10	26¼	25⅞	26¼	2,341	21⅜ Jan	29⅜ Oct
Kysor Industrial Corp	10	11¾	11¾	12	800	8 Mar	13 Sep
Lakey Foundry Corp	1	1	1	1	4,700	88c Nov	2¼ Feb
Lansing Stamping Co	1	--	4⅞	5½	4,570	3½ Sep	5½ Dec
Leonard Refineries	3	--	10½	10½	120	10 Jan	12 Sep
Masco Corp	1	--	18⅝	18⅞	1,000	15½ Oct	18⅞ Dec
Michigan Chemical Corp	1	13¾	13¾	13¾	300	11⅛ Jan	16⅛ Sep
Parke Davis & Co	*	31	30⅞	32½	1,459	24⅝ Mar	36 Sep
Prophet Co	1	--	23½	23½	504	20¼ Sep	24¾ Nov
Rickel (H W) & Co	2	--	3⅛	3⅛	126	2 Jan	3⅜ Oct
Rudy Manufacturing Co	1	19⅛	19⅛	19¾	1,088	14 Mar	25¼ Aug
Santa Fe Drilling	1	18	17⅜	18½	490	17⅜ Dec	19⅜ Dec
Scotten Dillon Co	10	25¼	25¼	26	2,065	23⅜ Jan	27⅞ May
Standard Tube Co class B	1	--	3⅞	3⅞	100	3⅞ Dec	5⅜ Aug
Studebaker Corporation	10	6	6	6¼	2,131	5⅞ May	9¼ Sep
Universal Controls	25c	--	4½	4¾	400	4½ Apr	5¼ Jan

Midwest Stock Exchange

A compilation of the round-lot transactions only

The weekly ranges for all the local issues, and a selected list of the dually traded issues.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Acme Steel Co	10	--	17⅛	17⅝	1,400	13¾ Jan	20¼ Sep
Admiral Corp	1	20½	20½	23¾	1,100	11¾ Jan	28⅜ Oct
Allen Electric & Equipment Co	1	--	11⅜	12	900	9⅛ Oct	12⅛ Dec
Allied Chemical Corp.	9	--	56⅝	58¼	500	42⅜ Mar	58¼ Dec
Allis Chalmers Mfg	10	15½	15¼	15⅞	3,700	14⅝ Jan	20¼ May
Aluminum Co of America (Un)	1	--	67¼	68	1,000	52 Mar	70⅛ Oct
American Airlines (Un)	1	--	34	35⅞	1,700	17⅞ Jan	36¼ Dec
American Can Co (Un)	12.50	43⅜	42⅛	43⅜	4,400	41 Nov	47¼ Feb
American Cyanamid Co (Un)	10	59⅜	57⅜	60	1,800	48¼ Jan	62¼ Sep
American Home Products (Un)	1	--	60⅛	61⅝	700	49½ Mar	65½ Sep
American Machine & Foundry	1.75	18	18	18⅞	3,700	17½ Nov	24¼ Feb
American Motors Corp	1.66⅔	18¼	18⅛	18⅝	4,100	10¾ Jan	23 Feb
American Rad & Stand San (Un)	5	--	17	17½	1,400	12⅞ Jan	18⅝ Sep
American Tel & Tel Co	33⅓	138⅛	138⅛	139⅝	4,700	114¾ Jan	141⅜ Dec
American Tobacco Co (Un)	6.25	28¼	26½	29	9,100	25⅞ Dec	33⅞ Apr
Anaconda Company (Un)	50	43	42⅞	43⅜	3,100	40⅜ Jan	53⅞ Jun
Apache Corp	1.25	8⅞	8⅞	9⅜	700	8⅞ Dec	14⅞ July
Armco Steel Corp (Un)	10	66¼	64¾	66¾	900	52 Jan	66¾ Dec
Atchison Topeka & Santa Fe—							
Common	10	28¼	28⅛	28¾	3,700	25 Jan	30⅜ Jun
Athey Products Corp	4	--	--	--	--	22 Sep	28¼ Oct
Automatic Canteen Co of America	2.50	--	13⅜	13¾	2,100	12⅞ Oct	17⅛ Jan
Avco Corporation	3	22¼	22	23⅜	1,900	21⅝ Nov	26½ Feb
Bastian-Blessing Co	*	22	21⅞	22	1,850	21⅞ Dec	25¾ July
Belden Mfg Co	10	21	21	21¼	700	21 Nov	26½ Feb
Bell & Howell Co	*	--	22¾	23⅜	1,800	21½ Feb	30¼ Jun
Benguet Consolidated Inc (Un)	P2	--	--	--	--	1⅛ Oct	1½ Feb
Bethlehem Steel Corp (Un)	8	31½	30⅛	32⅛	8,400	28¾ Jan	34⅝ Apr
Binks Manufacturing Co	1	--	32	38	2,300	24½ Jan	38 Dec
Boeing Company (Un)	5	36⅜	36⅛	36⅜	300	30½ July	40⅛ Feb
Booth Fisheries Corp	5	35¼	35⅛	35¼	900	26⅜ Jun	35½ Oct
Borg-Warner Corp	5	45⅜	45⅜	47	1,300	41½ Mar	51½ Sep
Brunswick Corp	*	--	10½	11⅛	11,900	10⅛ Dec	20⅝ Jan
Burlington Industries (Un)	1	--	43½	43½	500	25⅞ Jan	44¾ Dec
Burroughs Corp (Un)	5	23¾	23¾	24⅜	1,500	22½ Nov	34 Feb
Burton-Dixie Corp	12.50	--	19½	19¾	500	19 Nov	24 Mar
Business Capital Corp	1	--	5½	5⅝	3,600	4½ Mar	6¾ Jun
Calumet & Hecla Inc	5	--	12⅞	13	1,800	11⅛ May	15 Sep
Cdn Export Gas & Oil Ltd	16⅔c	--	--	--	--	9c May	1⅛ Jan
Caterpillar Tractor (Un)	*	--	47	48	1,700	34⅞ Mar	49½ Dec
Central & South West Corp	2.50	--	46⅛	47	800	41¼ Jan	47 Dec
Champlin Oil & Ref $3 conv pfd	*	--	--	--	--	62 Aug	65 Dec
Chicago So Shore & So Bend RR	12.50	17⅜	17	17⅜	1,200	10⅞ Jan	19 May
Chrysler Corp	12.50	88⅝	88¼	96¾	9,400	51¼ May	99¾ Oct
New common wi	6.25	--	45⅝	49	6,600	45⅝ Dec	49 Dec
Cities Service Co	10	62⅞	62⅜	62⅞	200	56½ Jan	71¾ Aug
City Products Corp	*	--	32⅜	32⅜	100	25⅜ Jan	34⅝ Oct
Cleveland-Cliffs Iron 4½% pfd	100	--	99	99	100	93½ Jun	100 Nov
Columbia Gas System (Un)	10	--	29	29¾	4,000	26⅞ Jan	30½ Sep
Commonwealth Edison Co	12½	48¾	48⅝	49⅜	6,200	44⅝ Jan	54¼ Sep
Container Corp of America	5	31¾	31⅜	31¾	1,100	23⅞ Jan	35 Oct
Continental Insurance Co	5	57¼	56⅝	57¼	1,400	53 Nov	64½ Feb
Corn Products Co	50c	--	58⅝	59¾	900	49¾ Jan	60 Sep
Curtiss-Wright Corp (Un)	1	17¾	17¾	18½	1,500	17⅝ Jan	24¼ May
Dodge Manufacturing Co	5	--	39¼	39¾	200	28⅞ Jan	42 Oct
Dow Chemical Co	5	--	68	69¾	2,000	55¾ Mar	69¾ Dec
El Paso Natural Gas	3	19⅛	19⅛	19¾	4,900	17 Nov	20⅜ Apr
Fairbanks Whitney Corp	1	5¾	5⅝	6	8,100	4¼ Apr	6⅛ Jan
Firestone Tire & Rubber (Un)	*	--	38⅜	39	700	32¼ July	39¼ Oct
First Wisconsin Bankshares	5	--	48⅜	48¾	700	44¾ Jan	53¼ Sep
Flour Mills of America	1	--	--	--	--	5 Oct	7¼ Feb
Ford Motor Co	2.50	48¾	48¾	50¾	11,200	42 Feb	59 Sep
Foremost Dairies Inc	2	--	10	10⅛	300	8¾ Jan	11½ Sep
Fruehauf Corp	1	29⅞	29⅞	30⅛	800	24¾ Jan	33⅜ Jun
F W D Corporation	10	--	11	11½	1,000	8¾ Jan	12¼ Oct
General Candy Corp	5	--	--	--	--	9 Feb	13½ Oct
General Dynamics	1	23¾	23¾	24⅝	4,900	23½ Jun	29½ Feb
General Electric Co (Un)	5	83¾	83¾	86	4,300	72⅛ Mar	86 Dec
General Foods Corp	*	85¾	85⅝	88	900	78 Mar	90 Sep
General Mills Inc	3	39⅜	39½	40	900	31½ Jan	42¼ Oct
General Motors Corp	1.66⅔	77	76⅞	81⅝	113,400	57⅞ Jan	91 Oct
Gen Tele & Electronics Corp	3.33⅓	30¾	30½	31⅜	10,900	23 Jan	32 Dec
General Tire & Rubber	30c	23	23	23⅞	600	20¾ Jan	27¾ May
Gillete (The) Co	1	31¾	31	31¾	6,600	28 Jan	40¾ Aug
Goldblatt Brothers	8	13½	13½	13½	50	12½ Dec	18 Jan
Goodyear Tire & Rubber Co	*	42⅜	42¼	42⅞	1,400	32 Mar	43 Oct
Gossard (W H) Co	*	19	19	19¼	400	17⅛ Jan	20¾ Sep
Gray Drug Stores	1	12⅛	12	12¼	3,150	12 Dec	15⅝ Jan
Great Lakes Dredge & Dock	*	--	58¾	59	200	45 Jan	61½ Nov
Great Lakes Towing common	*	--	--	--	--	28 Mar	31 Jan
Greif Bros Cooperage class A	*	--	62	63¼	90	60 Jan	65 Jun
Greyhound Corp	3	44½	44½	46¾	600	31½ Jan	48½ Nov
Gulf Oil Corp	8.33⅓	47½	47⅜	47¾	2,600	38¼ Jan	50⅜ Sep
Heileman (G) Brewing Co	1	--	21	21¼	300	16 Jan	23¼ Sep
Hein Werner Corp	3	19½	18⅞	19½	400	13¾ Jan	21 July
Hibbard Spencer Bartlett	25	--	--	--	--	140 Jun	181 May
Holmes (D H) Co Ltd	20	--	--	--	--	24 Jan	31⅝ Nov
Howard Industries Inc	1	--	6⅛	6⅝	2,500	5⅞ Oct	8⅛ Feb
Huttig Sash & Door	10	--	--	--	--	25¼ Jan	30⅜ Jun
Illinois Brick Co	10	--	24⅛	24¼	400	19 Jan	26½ Mar
Illinois Tool Works Inc new	10	--	36	36⅛	3,400	36 Dec	38⅞ Dec
Inland Steel Co	*	44⅛	43¼	44⅛	1,400	36 Mar	46½ Sep
Interlake Steamship Co	*	--	27¼	28½	1,000	26 Jan	32 Apr
International Harvester	*	58⅛	58⅛	58½	700	50⅞ Jan	63 May
International Paper (Un)	2.50	31⅞	31⅞	32⅝	4,100	26⅜ Jan	36¼ Sep
International Tel & Tel (Un)	*	54	54	54¾	2,100	42⅝ Mar	55 Dec
Jefferson Electric Co	5	--	5½	5¾	2,500	5½ Dec	10 Jan
Johnson Stephens Shinkle Shoe	*	--	--	--	--	5 Oct	6½ Mar
Kimberly-Clark Corp	5	71¼	69⅞	71¼	1,300	52⅝ Mar	73 Sep
Knapp Monarch Co	1	--	7½	7½	200	6⅝ Jan	8⅜ Sep
Leath & Co	*	--	22	22	50	19⅛ Jan	23½ Apr
Libby McNeil & Libby	7	13⅞	13⅞	14⅛	400	12¼ Jan	16¼ May
Lincoln Printing Co common	50c	--	2¾	3	1,600	2¼ Nov	9⅜ Jan
$3.50 preferred	*	--	--	--	--	27½ Oct	43¾ Jan
Ling-Temco-Vought Inc (Un)	50c	17⅜	17⅜	18⅞	1,200	13¾ July	18⅞ Dec
Lockheed Aircraft Corp	1	--	35⅝	37	1,600	34 Sep	43¾ July
Litton's (Henry C) & Co	1	--	8	8	100	8 Dec	11⅛ Apr
Marshall Field & Co	*	--	35	36¼	1,000	32⅝ Apr	38¼ Feb
Martin Marietta Corp (Un)	1	20⅜	20⅜	21⅛	11,700	18 July	22⅝ Jan
McKay Machine Co	*	--	46½	48½	35	46½ Sep	52½ Nov
Means (F W) & Co	*	--	51	51	50	35 Jan	51¼ Oct
Metropolitan Brick Inc	4	--	4¼	4½	3,100	4 Sep	6 Feb
Meyer Blanke Co	*	--	8	8¼	400	7½ May	9⅛ Jan
Mickelberry's Food Products	1	--	--	--	--	17 Jan	20 Sep
Minneapolis Brewing Co	1	--	12½	12½	200	10⅛ Jan	13⅝ Oct
Minnesota Mining & Mfg (Un)	*	65⅞	65½	66⅞	2,400	53 Jan	72⅜ Oct
Modine Mfg Co	*	--	25¼	25½	200	25⅛ Dec	31½ May
Monroe Chemical Co	*	--	3½	3½	25	3¼ Nov	4¾ Apr
Monsanto Chemical (Un)	2	62¼	61⅝	63⅞	4,100	49 Jan	63⅞ Dec
Montgomery Ward & Co	*	33¼	33¼	34¼	6,200	32⅜ Nov	41¼ Jun
National Distillers & Chem (Un)	5	--	23¾	24⅛	2,500	23¾ Dec	27⅜ Sep
National Tile & Mfg	1	--	4	4	200	3 Feb	5¼ Mar
North American Aviation (Un)	1	--	48⅛	49¾	700	46¾ Sep	64⅞ Apr
Northern Illinois Corp	*	--	15½	15½	50	15 Jan	18¼ July
Northern Illinois Gas Co	5	63⅛	63	64	3,200	57¾ Jan	67 Oct
Northern Indiana Public Service Co	*	53¼	53¼	54	300	43¾ Jan	57⅜ Aug
Northern States Power Co—							
(Minnesota) (Un)	5	--	36	36¼	300	33½ Mar	38¼ Jun
Northwest Bancorporation	3.33	--	--	--	--	43¾ Jan	53¼ Nov
Olin-Mathieson Chemical Corp	5	46½	46⅛	47¾	4,900	31½ Jan	47¾ Dec
Parke-Davis & Co	*	31⅜	30¾	33	3,400	24½ Mar	36¼ Sep
Peabody Coal Co	5	--	41½	42⅛	18,100	29⅜ Jan	44 Dec
Pennsylvania RR	10	24	24	25	2,300	13¼ Jan	25¼ Dec
Peoples Gas Light & Coke	*	--	50¼	50⅞	5,200	46 Feb	56⅛ May
Pfizer (Charles) & Co (Un)	33⅓c	50¾	50	52	1,500	47 Jan	55⅛ Aug
Phillips Petroleum Co (Un)	5	48	47¾	48⅞	4,600	47 Nov	55½ Jun
Potter Co	1	--	9	10	1,006	9 Dec	17 Feb
Process Corp	*	--	--	--	--	15 May	16⅜ May
Procter & Gamble (Un)	*	--	79⅜	79⅞	900	70⅛ Mar	81 Oct
Pure Oil Co	5	--	42½	43	3,300	36½ Jan	47½ Aug
Radio Corp of America (Un)	*	95⅞	95⅞	99	4,000	56¾ Jan	102¾ Dec
Republic Steel Corp (Un)	10	40⅛	39¾	40¾	3,900	34⅞ Jan	44 Sep
Revlon Inc	1	--	38	38⅜	700	37½ Dec	48⅜ Jan
Reynolds Metals Co (Un)	*	30¼	30⅛	31⅛	3,700	23¾ Jan	37⅛ Jun
Reynolds (R J) Tobacco (Un)	5	41⅜	40	42½	9,300	36¾ July	47¼ May
Richman Brothers Co	*	--	28½	28⅞	1,200	27⅛ Jun	30⅞ Jan
Royal Dutch Petroleum Co (Un)	20 g	--	49½	50	800	43½ Jan	50 Dec
St Louis Nat Stockyards	*	--	--	--	--	48 Jan	55 Sep
San Diego Imperial	1	--	10⅛	10½	1,200	10 Jan	13¾ Apr
Schwitzer Corp	1	94	85	94	340	59 Jan	105 Aug
Sears Roebuck & Co	3	98⅛	97¾	98¾	1,700	74⅜ Jan	101⅜ Sep

For footnotes, see page 43.

gitized for FRASER

OUT-OF-TOWN MARKETS (Range for Week Ended Dec. 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Wheaffer (W A) Pen Co class A	1	8	7⅝	8	1,700	7⅝ Dec	9½ Sep
Class B	1	8	7⅞	8	1,300	7⅞ Dec	9½ Sep
Shell Oil Co	1	--	--	--	--	34⅝ Jan	47⅛ Sep
Sinclair Oil Corp	5	43¼	42⅜	44	7,800	35½ Mar	49⅞ Sep
Socony Mobil Oil (Un)	15	70¼	69	71⅛	3,600	58½ Jan	75 Sep
Southern Co (Un)	5	--	54⅞	54⅞	200	51⅛ Jan	57 Sep
Southern Pacific Co (Un)	*	--	35⅝	36¾	700	28½ Feb	37⅜ Jun
Sperry Rand Corp (Un)	50c	21¾	19¾	22⅜	60,300	13 Jan	22⅜ Dec
Spiegel Inc	*	26½	26¼	27¼	2,500	25¼ Jan	32¼ May
Standard Oil of California	6.25	60½	60⅛	61	1,300	57¼ Nov	69 Apr
Standard Oil of Indiana	25	63¾	60½	63¾	4,300	47 Jan	65⅝ Aug
Standard Oil of N J (Un)	7	76½	73⅛	76½	7,400	58½ Jan	76½ Dec
Storkline Corp new common	1	--	8	8	100	8 Dec	8½ Dec
Studebaker Corp (Un)	1	6⅛	6	6⅜	11,000	5⅝ Nov	9¼ Sep
Sunray D X L Oil	1	--	33½	34½	4,200	25½ Jan	39⅜ Oct
Swift & Company	25	44¾	43⅛	44¾	7,697	38½ Oct	44¾ Dec
Texaco Inc	12½	68	67	68⅜	4,100	59½ Jan	74¼ Aug
Texas Eastern Transmission	3.50	--	20⅜	20½	1,000	16⅜ Jan	20⅝ Oct
Texas Gulf Sulphur (Un)	*	--	20⅞	21⅛	1,100	13¾ Mar	21⅛ Dec
208 So La Salle St Corp	*	--	--	--	--	71½ Jan	79½ Nov
Union Carbide Corp	*	--	118⅞	121¼	1,400	101 Jan	121¼ Dec
Union Pacific RR (Un)	10	40½	40½	41⅛	1,400	33½ Jan	42 Jun
United States Gypsum	4	84½	84	84½	600	73⅞ Jan	89¼ Sep
U S Steel Corp (Un)	16⅔	52⅝	52½	54½	9,500	43⅜ Jan	57½ Oct
Universal Match Corp	2.50	--	13½	13¾	1,100	13 Nov	20⅜ Jun
Universal Oil Products	1	29⅝	29⅜	30⅞	1,200	28½ Apr	42⅜ Jan
Upjohn Co (Un)	1	--	49⅜	50¼	300	33 Jan	50¼ Oct
Webcor Inc	1	4	3⅞	4⅜	8,200	3¾ Dec	7¾ Jan
Western Bancorporation (Un)	2	38½	38½	39½	1,500	32 Jan	43⅜ Sep
Westinghouse Electric Corp	6.25	32⅝	32⅝	34⅛	10,000	31⅞ Jan	41½ Oct
Wieboldt Stores $4.25 preferred	*	--	50½	50½	9	50 Dec	81 Apr
World Publishing Co	1	--	17⅛	17¼	1,200	9 Jan	17¾ Sep
Yates American Machine	5	16⅛	16⅛	16⅛	100	13⅝ Jan	18½ Oct
Zenith Radio Corp	1	76½	76½	80	2,500	51⅜ Mar	84⅛ Oct

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 Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
American Cement Corp pfd (Un)	25	25¼	25¼	25¼	100	25 Jan	26¼ Apr
AVC Corporation partic ctfs w i		--	2.90	2.95	14,200	2.50 Dec	2.95 Dec
Brewer (C) & Co Ltd	*	65½	65½	66	800	37 Jan	78½ Oct
New common w i	*	33	32¼	33	200	32 Dec	35 Nov
Broadway-Hale Stores Inc	5	35	35	35⅛	900	28 Feb	38 Oct
Buckner Industries Inc	1	--	2.00	2.00	100	1.75 Mar	2.35 Jan
Buttes Gas & Oil Co	*	3¾	3¾	4	13,400	3¾ Nov	6 Jan
Cabol Enterprises Ltd	1	38c	32c	40c	4,000	28c Dec	1.00 Jan
California Ink Co	5.50	--	18½	18¾	800	18½ Nov	22 Apr
Castle & Cooke	10	32	31⅝	32¼	2,400	26¾ Jan	37¾ May
Cypress Abbey Co common	2	2.50	2.50	2.60	3,600	2.15 Jan	2.75 Oct
Eichler Homes Inc	*	--	7¾	8	1,400	7¼ Dec	9½ Oct
Emporium Capwell Co	10	47	47	47	900	34¾ Mar	47½ Dec
Eureka Corp Ltd	25c	18c	15c	21c	17,100	15c Feb	35c Mar
Exeter Oil Co Ltd class A	1	33c	31c	33c	3,200	30c Dec	62c May
General Exploration Co of California	1	13⅝	13⅜	14⅞	2,700	7¾ Jan	17 Aug
Goebel Brewing Co	1	47c	47c	51c	3,400	45c Jan	1.10 Jan
Good Humor Co of Calif	10c	41c	39c	45c	35,600	38c Nov	95c Jan
Holly Oil Co (Un)	1	--	1.50	1.50	600	1.50 Jun	2.70 Aug
Jade Oil	50c	4¼	4¼	4⅜	2,600	3⅜ May	5⅝ Oct
Lasco Industries common		--	2.50	2.60	700	2.50 Dec	3⅜ Jun
Leslie Salt Co	10	--	64	65	200	54½ Apr	69 Aug
M J M & M Oil Co (Un)	10c	27c	26c	28c	36,000	26c Dec	39c Apr
Meier & Frank Co Inc	10	--	20¼	20¼	100	16⅛ Jan	20¼ Dec
Merchants Petroleum Co	25c	1.55	1.50	1.55	5,800	1.30 Jun	2.10 July
Nordon Corp Ltd	1	2.80	2.75	2.95	21,800	1.70 Nov	3½ Jan
Norris Oil Co common	1	1.40	1.40	1.45	9,400	1.05 July	1.65 Mar
North American Invest common	1	29	28	29	250	25 Jan	32⅛ Aug
6% preferred	25	--	27½	27½	160	26⅜ Feb	28 Oct
Pacific Oil & Gas Develop	33½c	2.20	2.20	2.25	1,100	2.20 Dec	6.00 Apr
Reserve Oil & Gas Co	1	7¾	7¾	8⅛	6,200	7½ Nov	11⅜ Jan
Rhodes Western	25c	20½	20½	20½	500	17½ Jan	22½ Aug
Rice Ranch Oil Co	1	1.55	1.55	1.55	24,000	1.55 Dec	2.85 Jan
Royal Properties Inc	50c	1.10	1.10	1.20	2,600	75c Jun	2.05 Sep
Southern Cal Gas Co series A pfd	25	32¼	32⅛	32¾	1,400	31⅝ Oct	34 Jan
6% preferred	25	--	32½	32½	100	32 July	34¼ Jan
Trico Oil & Gas Co	50c	2.20	2.20	2.30	4,400	2.10 Dec	3.00 May
Union Sugar Co	5	--	29¼	29¾	400	23 Jan	33½ May
United Industrial Corp common	1	6	5⅞	6⅛	6,300	5 Mar	7¼ May
Preferred	8½	--	6⅞	6⅞	1,100	5¾ Jan	7¼ Feb
Warrants		64c	64c	71c	6,000	63c Dec	98c Feb
Victor Equipment Co	1	--	24⅜	24⅝	200	23¾ July	31 Aug
Westates Petroleum common (Un)	1	6⅛	6	6½	20,700	3 May	8¼ Oct
Preferred (Un)	10	7⅛	7⅛	7½	600	5¾ Mar	8 Oct
Williston Basin Oil Exploration	10c	1.15	1.15	1.15	400	50c May	1.55 Oct

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 Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Acme Markets Inc	1	69⅜	66⅛	69⅜	1,618	66⅛ Dec	80¼ Jan
Addressograph Multigraph	2.50	59	59	61¾	332	55⅜ Sep	68¼ Oct
American Tel & Tel	33⅓	138⅜	138⅛	139⅞	5,463	114½ Jan	141⅝ Dec
Arundel Corp	*	--	26⅜	26½	311	24 Jan	28⅛ Feb
Atlantic City Electric	4.33	48⅜	47⅞	48½	718	41⅜ Nov	50½ Nov
Atlantic Research Corp	1	8	7⅞	8⅜	624	7⅞ Dec	14½ Jan
Atlas Credit Corp	10c	9¾	9⅜	9⅞	958	9⅝ Dec	12 Oct
Baldwin-Lima-Hamilton	13	--	12½	12⅞	350	11⅝ Aug	14½ Oct
Baltimore Transit Co	1	9¾	9⅝	9¾	1,008	8⅛ Jan	11 May
Budd Company	5	13⅛	13⅛	13⅝	356	12¼ Jan	16 Jun
Campbell Soup Co	1.80	113½	110¾	113½	398	92¼ Apr	113½ Dec
Central Charge Service	1	9⅞	9¾	10¼	396	8 Aug	10¼ Dec
Chrysler Corp	12½	89⅜	88½	96⅞	4,318	51½ Apr	100 Oct
Curtis Publishing Co	1	8	8	8¼	378	5⅝ Aug	8⅜ Dec
D C Transit System class A com	20c	11⅛	11⅛	11⅛	63	10⅝ Mar	11⅛ Jun
Duquesne Light	5	31¾	31⅜	31⅞	1,620	30 Apr	34½ Aug
Electric Storage Battery	6⅔	--	37½	38	118	35¼ Dec	40⅜ Oct
Eltra Corp	25c	24⅛	24	24½	68	23⅞ Jan	26½ Feb
Food Fair Stores	1	20⅜	20	20½	725	19⅞ Nov	25½ Feb
Ford Motor Co	2.50	48⅞	48⅜	50⅞	2,705	41 Feb	59 Sep
Foremost Dairies	2	10	9⅞	10⅛	643	8½ Jan	11⅝ Sep
General Acceptance Corp common	1	17⅝	17⅜	18	308	17¼ Dec	22⅛ Apr
General Motors Corp	1.66⅔	77	76¾	81⅝	10,923	57⅝ Jan	91½ Oct
Giant Food Inc class A	1	8⅞	8⅞	9	120	8¾ Dec	14¾ Feb
Homasote Co	1	9	9	9	10	8⅜ May	10⅞ Jun
International Resistance	10c	20¼	20⅛	21½	490	20⅛ Apr	29 Feb
Macke Vending class A	1	--	19⅝	19⅝	15	18⅞ Nov	24⅛ Jan
Madison Fund Inc	1	20⅞	20⅝	21⅜	786	19¾ Jun	24 Jan
Martin-Marietta Corp	1	20¼	20¼	21¼	3,801	17⅞ July	22¾ Jan
Merck & Co Inc	16⅔c	--	104⅛	107	179	77¾ Jan	109½ Oct
Pennsalt Chemicals Corp	3	41¼	41	42½	543	30⅝ Jan	47¼ Sep
Pennsylvania Gas & Water	*	--	50⅛	50½	150	32⅝ Jan	52½ Sep
New common w i	*	25⅜	25⅜	25⅜	140	25⅜ Dec	28½ Dec

For footnotes, see page 43.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Pennsylvania Power & Light	*	32⅞	31¾	32⅞	2,098	31⅝ Dec	36⅛ May
Pennsylvania RR	50	24	23⅞	25⅛	4,849	12¼ Feb	25⅜ Dec
Peoples Drug Stores Inc	5	--	45⅛	45½	180	35⅝ Jan	47¼ Oct
Peoria & Eastern RR	100	52	51	52	50	51 Nov	58½ Oct
Philadelphia Electric Co common	*	33⅜	33½	34⅜	4,174	29⅜ Jan	36½ Aug
Phila Transportation Co	10	11¾	11⅜	12½	18,236	5¾ Jan	12½ Dec
Potomac Electric Power common	10	20¼	20⅛	20⅝	4,415	20 July	24 Apr
Public Service Electric & Gas com	*	74½	73¾	74⅞	366	68⅜ Jan	79¾ Aug
Reading Co	50	10⅞	10⅞	11	21	7⅝ Apr	14⅛ Sep
Scott Paper	*	37⅜	36¾	37⅝	948	30⅞ Mar	38⅜ Sep
Smith Kline & French Lab	*	59¼	59¼	64⅛	451	59¼ Nov	69½ Aug
South Jersey Gas Co	2.50	35⅞	35⅜	35⅞	92	33⅛ Jan	41⅜ Jun
Sun Oil Co	*	50⅜	49¾	50¾	966	43⅜ Jan	58⅞ Sep
Texas Eastern Transmission	3.50	20½	20⅜	20½	395	16½ Jan	20¾ Dec
Thompson Ramo-Wooldridge	5	48⅝	48	51	425	47¼ Nov	60 May
United Corp	1	--	8⅛	8½	310	8 Jan	9 May
United Family Life Ins	1	--	6⅜	6¾	265	6 Nov	8 Sep
United Gas Improvement	4.50	--	25⅛	25¾	141	21⅛ Jan	27⅞ Sep
Universal Marion Corp	*	8¾	8¾	8¾	13	8⅝ Dec	9¼ Aug
Warner Co	10	28⅜	28	28⅝	124	25⅜ Mar	31⅛ July
Washington Gas Light common	*	35⅛	35⅛	36⅛	1,106	33⅜ Mar	40⅜ May

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
Dec. 13	760.17	178.19	137.83	267.12	93.95	82.78	90.12	88.10	88.74
Dec. 16	761.64	178.42	138.31	267.67	93.76	82.62	90.10	88.17	88.66
Dec. 17	766.38	178.79	138.22	268.72	93.62	82.48	90.17	88.16	88.61
Dec. 18	767.21	179.46	138.10	269.08	94.01	82.47	90.18	88.17	88.71
Dec. 19	763.86	178.22	138.12	267.98	93.82	82.47	90.15	88.30	88.69

Averages are compiled daily by using the following divisors: Industrials, 2.876; Rails, 5.04; Utilities, 5.20; 65 stocks, 14.23.

Over-the-Counter Industrial Stock Averages

(35 Stocks)

Compiled by National Quotation Bureau, Inc.

Date		Closing
Mon.	Dec. 16	142.82
Tues.	Dec. 17	142.25
Wed.	Dec. 18	142.50
Thurs.	Dec. 19	142.63
Fri.	Dec. 20	142.10

Range for 1962		
High	144.31	Mar 14
Low	100.23	Jun 27
Range for 1963		
High	145.60	Oct 29
Low	120.15	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 Dec. 13, 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 Dec. 13,'63	1957-59=100 Dec. 6,'63	Percent Change	1963 High	1963 Low
Composite	150.8*	150.7	0.1	150.8	130.6
Manufacturing	140.9	140.8	0.1	141.9	121.1
Durable Goods	137.5	137.8	—0.2	141.4	116.2
Non-Durable Goods	144.2	143.8	0.3	144.3	125.8
Transportation	135.5*	133.7	1.3	135.5	106.4
Utility	191.8	191.9	—0.1	191.9	170.3
Trade, Finance and Service	176.9	177.0	—0.1	180.9	153.8
Mining	135.7	136.4	—0.5	136.4	104.2

*New High.

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

		Stocks No. of Shares	Railroad and Miscel. Bonds	Foreign Bonds	Int'l Bank Bonds	U. S. Govt. Bonds	Total Bond Sales
Mon.	Dec. 16	4,281,401	$7,476,000	$492,300	------	------	$7,968,300
Tues.	Dec. 17	5,213,170	10,139,000	628,500	------	------	10,767,500
Wed.	Dec. 18	5,999,716	12,105,000	388,500	------	------	12,493,500
Thurs.	Dec. 19	4,405,490	17,213,000	342,000	------	------	17,555,000
Fri.	Dec. 20	4,596,761	10,265,000	155,000	------	------	10,420,000
Total		24,496,538	$57,198,000	$2,006,300	------	------	$59,204,300

	Week Ended Dec. 20 1963	Week Ended Dec. 20 1962	Jan. 1 to Dec. 20 1963	Jan. 1 to Dec. 20 1962
Stocks—Number of Shares	24,496,538	18,900,752	1,118,075,099	942,380,007
Bonds—				
U. S. Government	------	------	$320,000	$15,000
International Bank	------	------	------	------
Foreign	$2,006,300	$2,288,000	107,143,900	91,987,600
Railroad and Industrial	57,198,000	24,875,000	1,311,182,460	1,338,518,400
Total	$59,204,300	$27,163,000	$1,418,646,360	$1,430,521,000

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.	Dec. 16	1,375,490	$341,000	------	------	$341,000
Tues.	Dec. 17	1,390,800	408,000	$5,000	------	413,000
Wed.	Dec. 18	1,549,345	277,000	6,000	------	283,000
Thurs.	Dec. 19	1,402,865	281,000	1,000	------	282,000
Fri.	Dec. 20	1,487,825	240,000	28,000	------	268,000
Total		7,206,325	$1,547,000	$40,000	------	$1,587,000

	Week Ended Dec. 20 1963	Week Ended Dec. 20 1962	Jan. 1 to Dec. 20 1963	Jan. 1 to Dec. 20 1962
Stocks—Number of Shares	7,206,325	6,011,900	305,629,247	300,304,646
Bonds—				
Domestic	$1,547,000	$1,265,000	$71,952,000	$72,858,000
Foreign Government	40,000	4,000	3,056,000	1,956,000
Foreign Corporate	------	20,000	476,000	1,302,000
Total	$1,587,000	$1,289,000	$75,484,000	$76,116,000

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CANADIAN MARKETS (Range for Week Ended Dec. 20)

Montreal Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Abitibi Power & Paper new com	*	12⅞	12⅝	13	22,697	12¼ Nov	13 Dec
Algoma Steel	*	58	58	58¾	1,775	43⅞ Jan	59½ Oct
Aluminium Ltd common	*	26⅞	26⅝	27⅜	8,009	22 Jan	30 Jun
4¼% preferred	*	41¼	40¾	41½	1,000	39 Sep	41½ Dec
Aluminum Co of Canada 4½% pfd	50	--	46¾	47¾	970	45 Aug	50⅜ Aug
Anglo Canadian Telephone Co—							
$2.65 preferred	50	--	52½	52½	50	50¾ Aug	53 Oct
4½% preferred	50	--	a44	a44	31	42 Jan	45¾ May
Argus Corp Ltd common	*	11³/₄	11⅝	11⅞	1,135	9 Jan	12¾ July
$2.70 class B pfd	50	52	52	52½	160	50¼ Jan	53½ May
Class C preferred	*	--	9	9¼	2,098	7⅞ Jan	9¾ May
Asbestos Corp	*	20¼	20⅛	21	4,341	20⅛ Dec	29¼ Jan
Atlantic Sugar common	*	--	17⅝	17⅝	600	16⅛ July	19¾ May
Bailey Selburn 5¾% pfd	25	--	25	25¼	855	23¾ Jan	25½ Nov
Bank of Montreal	10	64	64	64¾	6,025	61 July	70 May
Bank of Nova Scotia	10	71½	70½	71⅝	1,136	67 July	76¾ Jan
Banque Canadian National	10	79½	79½	80	3,747	70½ Feb	80¾ Oct
Banque Provinciale (Canada)	*	--	53½	53¾	664	45¾ July	54⅜ Oct
Bathurst Power & Paper common	*	14³/₄	14½	15	2,040	14½ Dec	20⅝ Jun
Rights		17c	11c	24c	67,640	10c Dec	1.00 Dec
Class A	*	--	49	59	315	49 Dec	55½ Jun
Bell Telephone	25	53½	53½	54⅛	31,854	51 July	57¾ May
Bowater 5½% preferred	50	--	a53	a53	15	50 Jun	53½ Nov
Bowater Paper	£	6¼	6¼	6⅜	519	5 Jan	6½ Sep
Brazilian Traction Light & Power	*	2.35	2.30	2.35	1,431	2.25 Oct	4.65 Mar
British American Bank Note Co	*	--	a62	a62	5	53½ Feb	60 May
British American Oil	*	27½	27½	27⅝	3,880	26¾ Aug	30⅜ Jan
British Columbia Forest Products	*	23½	23¼	23⅝	2,825	12½ Jan	25⅛ Nov
British Columbia Telephone	25	--	56½	57	295	52 Jan	57½ May
Brown Company	1	a14¼	a13½	a14¼	1,110	12 Jan	18½ Sep
Bruck Mills Ltd class A	*	25	23¾	25	1,170	17½ Jan	25½ Nov
Class B	*	11½	9	11½	4,170	3¾ Jan	11½ Dec
Building Products	*	--	25	25	75	21¼ Feb	31 Feb
Bulolo Gold	5	a5	a5	a5	550	5.00 Oct	8.75 Feb
Calgary Power common	*	21	20³/₄	21⅜	13,330	20 Nov	24¾ May
Canada Cement common	*	37⅝	36	37¾	3,197	29 Jan	39¾ Apr
$1.30 preferred	20	--	28½	28½	334	26⅝ July	30 May
Canada & Dominion Sugar Co Ltd	*	a24	a23⅛	a24	250	23 Dec	24¾ May
Canada Iron Foundries common	10	23½	23¼	23½	1,160	20¼ Jan	25 May
Canada Malting	*	--	20½	20½	200	20¼ Nov	22⅞ Sep
Canada Steamship common	*	57¼	57	57½	2,950	48 Aug	58½ Oct
Canadian Aviation Electronics	*	10⅜	10	10⅜	2,200	8 Apr	11¾ Oct
Canadian Breweries common	*	9⅝	9⅝	9⅞	13,120	9⅝ Dec	11½ May
$2.20 preferred	50	--	49¼	50	1,110	49¼ Dec	55 May
$2.65 class B preferred	50	--	53½	54	470	51¼ Sep	55¼ May
Canadian British Aluminum	*	--	9	9	150	8⅛ Aug	10⅞ May
Canadian Chemical Co Ltd warrants		5.60	5.50	5.60	900	2.80 Mar	6.10 Nov
Canadian Foundation common	*	--	a3.25	a3.25	75	3.00 Sep	4.15 July
Preferred	20	--	a16	a16	65	16 Dec	19 Jun
Canadian Imperial Bk of Commerce	10	64	63⅝	64	4,111	60⅞ July	69½ May
Canadian Industries common	*	--	18	18	1,425	13¾ Feb	18½ Oct
Preferred		--	83½	83½	35	80½ Jan	83⅞ May
Canadian International Power com	*	16	15⅜	16	2,209	12½ Jan	16⅛ Sep
Preferred	50	--	47	47½	2,385	42 Jan	48½ May
Canadian Locomotive	*	--	4.75	4.75	100	4¾ Nov	6 Mar
Canadian Marconi Co	1	--	3.70	3.70	200	3.50 Nov	4.95 Nov
Canadian Pacific Railway	25	36¼	35¾	36¾	15,075	24¾ Jan	37⅜ Dec
Canadian Petrofina preferred	10	12	12	12¼	1,469	10⅝ Aug	13¼ Nov
Canadian Power & Paper Secur Ltd	*	12¾	12¾	12¾	200	11⅝ Oct	13 Sep
Canadian Refractories	*	17⅜	17¼	17⅜	925	17¼ Dec	17¾ Nov
Canadian Vickers	*	--	19	19	45	18 July	22 Jan
Capital Wire Cloth	*	--	7½	7½	325	7 Oct	8¾ Apr
Central Del Rio Oils Ltd	*	7.35	6.90	7.35	4,009	6.85 July	9.25 Jan
Chemcell (1963) Ltd common	*	12⅜	12¼	12½	2,700	10⅜ Oct	13½ Nov
$1.75 preferred	25	--	37¾	37¾	150	35½ Jan	38¾ Jun
Chrysler Corp	12.50	--	51½	52½	400	51½ Dec	108 Oct
Coghlin (B J)	*	--	6⅛	6½	525	4.95 Oct	6¾ Apr
Columbia Cellulose Co Ltd	*	--	8¾	9¼	800	4.25 Jan	9½ Nov
Consolidated Mining & Smelting	*	30¼	29¾	30⅝	14,740	22¾ Jan	30⅝ Dec
Consolidated Paper Corp Ltd	*	39¼	39	39½	2,460	39 Dec	40¼ Dec
Consolidated Textile	*	10	9	10¼	4,230	4½ Jan	10½ Oct
Consumers Glass	*	11	10½	11	1,530	10½ Nov	13½ Oct
Corbys class A	*	--	18	18	150	17¼ Apr	19 May
Coronation Credit common	*	6½	6½	6⅝	210	5½ Aug	8⅛ Jan
Crown Zellerbach class A	2	26¼	26	26½	580	22 Jan	28½ Nov
Crush International Ltd	*	16	16	16½	1,755	12 Jan	16½ Dec
Denison Mines Ltd	1	10	10	10	100	9.85 Dec	12⅞ Jun
Distillers Seagrams	2	52⅛	50½	52½	12,448	47⅜ Jan	55½ Jun
Dome Petroleum	2.50	--	a14½	a14½	25	12 Jun	14¾ Nov
Dominion Bridge	*	18⅜	17¾	18⅜	13,665	16½ Nov	23⅜ May
Dominion Coal 6% pfd	25	--	13½	13½	130	5 Jan	19 May
Dominion Corsets	*	26¼	26¼	27	525	18¼ Jan	28 Oct
Dominion Foundries & Steel	*	64¼	64	64¾	2,166	61 Jan	68½ Oct
Dominion Glass common	*	17½	17¼	18¼	5,225	17 July	20 Feb
7% preferred	10	--	20	20	100	18 Feb	21 Sep
Dominion Lime Ltd common	1	--	5¼	5⅜	300	5¼ Dec	7¾ Apr
Warrants		--	1.30	1.30	500	1.30 Dec	2.75 Apr
Dominion Steel & Coal	*	--	15½	16½	3,250	10¼ Jan	17¼ Oct
Dominion Stores Ltd	*	17⅛	16¾	17⅛	7,845	13¼ Feb	17⅛ Dec
Dominion Tar & Chemical com	*	16⅞	16½	16⅞	18,181	16½ Nov	20 May
Dominion Textile common	*	24	23½	24¾	1,816	16¾ Jan	24¾ Dec
Donohue Bros Ltd	3⅓	24½	24	24½	1,250	21½ Jan	25½ May
Du Pont of Canada com	*	--	39½	40	600	35½ Aug	44½ Mar
Dupuis Freres class A	*	12½	11	12½	6,375	9 Jan	12½ Dec
Eastern Chartered Trust	10	55½	55½	58	105	55½ Dec	58 Dec
Enamel & Heating Products "A"	*	7⅜	7⅜	7⅜	525	6½ Oct	7⅜ Dec
Class B	*	--	2.75	2.75	450	2.00 Nov	3.00 Mar
Falconbridge Nickel Mines	*	58¼	56½	58¼	5,127	50½ Oct	66 Jun
Famous Players Canadian Corp	*	18⅜	18¼	18½	545	17¼ Jan	21⅝ May
Fleetwood Corp	1	20½	20½	20½	1,300	19 Sep	25 Feb
Fraser Cos Ltd	*	28⅞	28⅛	29¼	3,925	25¼ Jan	32 Jun
French Petroleum Ltd	10	--	3.15	3.15	1,600	2.80 July	3.75 Feb
Frosst & Co (Chas E)	1	--	17¼	17¼	100	17¼ Dec	21 Jan
General Dynamics	1	25⅞	25⅞	25⅞	300	25½ Sep	30½ Feb
General Motors	1⅔	--	a86¾	a86¾	20	64⅝ Jan	92½ Nov
General Steel Wares common	*	--	13	13	100	8½ Mar	13½ July
Great Lakes Paper	*	22¼	22	22½	8,735	16 Jan	24 Oct
Handy Andy Co common	1	--	10	10	350	9¾ Dec	19¾ Mar
Hawkey Siddeley (Canada) Ltd com	*	6½	6¼	6⅜	4,580	4.65 Jan	7¾ May
Hollinger Consol Gold Mines	5	26¾	26⅜	26¾	3,900	21 Jan	29½ Jun
Home Oil class A	*	12¼	12¼	12¾	1,484	10 July	14¾ Jan
Class B	*	--	a14	a14	10	11½ Jun	15½ Nov
Horne & Pittfield	20c	2.40	2.40	2.50	1,400	1.40 Mar	2.65 Nov
Hudson Bay Mining	*	--	56¾	57¼	100	50¾ Jan	59¼ May
Hudson's Bay Co	£1	15¼	14⅞	15¼	300	11½ Jan	15¼ Dec
Husky Oil of Canada Ltd	1	6½	6⅛	6½	600	5¾ July	7⅜ Jan
Imperial Oil Ltd	*	44¼	44⅛	44⅝	1,415	39¾ July	45⅝ May
Imperial Tobacco of Canada com	5	13⅛	13	13⅜	325	13 Jun	16 May
6% preferred	8⅔	--	6⅜	6⅜	100	5½ Jan	6¾ Jan
Indus Acceptance Corp common	*	23	23	23¼	7,575	21⅜ Aug	28⅜ Jan
Inland Natural Gas Co Ltd	1	--	6	6	100	5¾ Sep	6¾ Oct
5% preferred	20	--	19½	19½	400	19 Nov	19½ Dec
International Nickel of Canada	*	72¼	70½	72¼	7,130	61 July	73⅜ Feb
International Paper common	7.60	34	34	35	644	28½ Jan	38⅝ Sep
Internat'l Utilities Corp common	2.50	--	24⅛	24¾	750	22 Aug	28 Jun
$2.00 preferred	25	49	48¾	49⅜	575	47 Nov	55¼ Jun
Interprovincial Pipe Lines	5	80½	80	80½	940	78½ Feb	87 May
Jamaica Public Service Ltd com	*	--	9	9½	1,200	8¾ Dec	13½ Apr
Labatt Ltd (John)	*	18¾	18	18¾	2,870	14⅜ Jan	18¾ Sep
Laurentide Financial Corp com	*	12½	12½	13	3,024	12½ Dec	15¾ Jun
1963 warrants		--	2.95	2.95	100	2.95 Dec	2.95 Dec
Loblaw Co Ltd class A	*	7	6⅞	7	1,475	6⅞ Nov	9 May
Class B	*	7¼	7¼	7½	5,185	7 Nov	9¼ Apr
Loeb (M) Ltd	*	--	22¾	22¾	325	16 Mar	23¼ Dec
Maclaren Power & Paper Co	2.50	22	22	22¼	200	19½ Jan	23 Jan
Class B	2.50	24	24	24	2,600	20 Jan	24½ May
MacMillan Bloedel & Powell River Ltd	*	25½	25	25¾	24,980	18¾ Jan	26⅛ Apr
Mailman Corp Ltd priority	*	27	26	27	255	25 Apr	27 Dec
Maritime Tel & Tel	10	--	21⅛	21½	1,262	20½ Sep	23 May
Massey-Ferguson common	*	16⅜	16¼	16¾	17,714	12¼ Jan	16¾ Dec
5½% preferred	100	--	105½	105½	20	105 Mar	110 Oct
Metropolitan Stores common	*	--	8½	8½	1,300	7¼ Feb	8¾ Sep
Miron Co Ltd 6% partic pfd	10	--	12	12	4,325	9⅞ Jan	14 May
Molson Breweries Ltd class A	*	27¼	27¼	27¾	2,019	27 Sep	31 May
Class B	*	28½	28½	29	1,021	28 Sep	31¾ Jun
Montreal Locomotive	*	12½	12½	12¾	265	11⅞ Oct	14¾ Jan
Montreal Trust	5	100	100	100	246	88 Feb	105 Oct
Moore Corp	*	49½	49½	50⅜	2,000	45⅞ Jan	57 Jun
Morse (Robert) class A	*	--	a10	a10	105	7¼ Jan	11 Nov
Newfoundland Light & Power	*	11¼	11¼	11¼	2,230	10 Nov	12⅝ Aug
Noranda Mines Ltd	*	39¼	38	39¼	8,072	31½ Feb	39½ Sep
Nova Scotia Light & Power	*	23½	23½	23⅞	984	20¾ Jan	27⅞ Mar
Ogilvie Flour Mills common	*	15½	14¾	15½	37,370	12 July	15½ Dec
Pacific Petroleum common	1	--	11½	11⅞	2,875	11 Nov	15½ May
Page-Hersey Tubes	*	21¼	19⅝	21¼	5,980	18⅝ Oct	23⅝ Jan
Penmans common	*	28½	28	28½	150	25¾ Apr	38½ Jan
6% preferred	100	--	120	120	55	115 Nov	120 July
Placer Development	1	--	28	28	200	24½ Aug	31 May
Power Corp of Canada	*	10⅝	10⅛	10⅝	14,560	8¼ Feb	10¾ May
Price Bros & Co Ltd common	*	39¼	37½	39¼	8,432	33⅜ Aug	41⅜ May
Quebec Natural Gas common	1	7⅞	7⅞	8	3,756	4.85 Jan	8¾ May
6% preferred	100	--	104	107¾	135	64 Jan	115½ May
Quebec Telephone common	*	--	43	43⅞	760	42 Dec	49½ May
Reitman's Canada Ltd common	*	--	12	12	200	9 Sep	12½ Oct
Rio Algom Mines	*	13⅛	13⅛	13¼	550	12¼ July	15 May
Rockwell Standard	5	41½	41½	42⅛	2,685	41⅜ Dec	47 Oct
Rolland Paper class A	*	8⅜	8½	8¾	1,525	7¾ Nov	10 Feb
Class B	*	--	8½	8½	2,008	8½ Dec	12 Sep
4¼% preferred	100	a90½	a90	a90½	70	86¼ Jan	90⅛ July
Rothmans Co	10	10½	9⅝	10⅝	3,675	6¾ Jun	10⅝ Dec
Royal Bank of Canada	10	74½	72⅛	74¾	5,328	71 July	81¼ May
Royalite Oil Co Ltd preferred	25	--	25½	25½	500	25 Jun	26 Jun
St Lawrence Corp common	*	--	a21⅝	a21⅝	4	21½ Aug	23 Mar
5% preferred	100	102	102	103	40	100 Aug	103 Feb
Salada Foods common	*	10⅜	10½	10¾	2,855	9¼ Jun	11⅝ Nov
Scott-Lasalle Ltd	*	--	7	7	100	7 Sep	8¾ Feb
Shawinigan Industries	*	5⅛	5	5⅛	230	4.25 July	5⅛ Jun
Shell Investments Ltd 5½% pfd	20	26	25⅝	26	3,945	25½ Dec	28¼ Feb
Shell Canada Ltd "A"	*	16⅝	16⅝	16⅞	2,101	13⅜ Jan	20⅞ May
Sherwin Williams of Can 7% pfd	100	--	132	132	15	125 Feb	133 Oct
Shop & Save	*	11⅜	11⅛	11⅜	14,289	6¼ Feb	11⅜ Nov
Sicard Inc common	*	8¾	8¾	8⅞	375	7⅛ Feb	9½ Nov
6% preferred	20	--	a20½	a20½	27	20 Apr	21 Jan
Simpsons	*	37⅜	36	37⅝	5,885	29⅝ Jan	38⅛ Oct
Southam Co	*	--	29	30	835	29 Aug	36⅝ Feb
Standard Structural Steel	*	--	11¼	11¼	150	9½ Jan	12½ Sep
Steel Co of Canada	*	23¾	22⅜	23¾	26,302	18½ Feb	23¾ Dec
Steinbergs class A	1	25	24¼	25¼	4,715	19¼ Feb	25¼ Dec
Texaco Canada Ltd	*	55¼	54⅝	55¼	290	43 Mar	55¼ Dec
Toronto-Dominion Bank	10	--	63⅛	66¾	3,653	59¾ Feb	66¾ Dec
Traders Finance class A	*	11	11	11¼	2,330	10¾ Oct	15⅛ Jan
Trans Canada Corp Fund	1	9⅝	9½	10⅛	8,125	9½ Dec	11⅞ Feb
Trans Canada Pipeline	*	34¼	33	34⅝	25,810	21¼ Jan	35¾ Oct
Trans Mountain Oil Pipe Line	*	14¼	14¼	14½	1,135	13¾ Nov	15½ Oct
Triad Oils	*	1.78	1.68	1.78	2,800	1.45 Nov	1.84 Jan
Turnbull Elevator Ltd common	*	--	11¼	11⅜	450	11¼ Dec	14½ Jan
Union Oil Co of Canada Ltd	1	--	12¾	12¾	125	10⅛ Feb	13 Nov
Vendomatic Services Ltd "A"	*	--	3.35	3.35	400	3.35 Oct	5.50 Jan
Viau Ltd	*	--	11½	11½	850	11½ Dec	14¾ May
Walker Gooderham & Worts	*	61¼	61	62⅜	4,285	55⅓ Aug	62⅜ Dec
Westcoast Trans Co	*	16¾	15⅞	16¾	4,145	13 Mar	17¾ Oct
Weston (Geo) class A	*	15¼	15	15¼	2,775	14⅞ Dec	20½ Apr
Zellers Limited common	*	--	38	38¼	2,025	33 Jan	40½ May
4½% preferred	50	--	49½	49½	40	48 Feb	50¼ May

Canadian Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Ajax Minerals	1	10c	10c	10c	9,837	10c Nov	23c Mar
Alpha Aracon Radio Electronics Ltd—							
Common	*	--	1.25	1.30	30,400	1.05 Sep	5.25 May
Alscope Consolidated Ltd	*	50c	45c	50c	1,896	19c Mar	99c May
Alsof Mines Ltd	1	16½c	14c	16½c	7,000	12c July	84c Feb
Amalgamated Beau Belle Mines Ltd	1	--	5c	5c	834	5c Mar	7½c Apr
Ameranium Mines Ltd	1	10c	9c	11c	66,450	2½c Mar	12c Oct
Anglo-Amer Molybdenite Mining	1	1.75	1.70	1.79	7,100	1.55 Dec	2.60 Feb
Anthonian Mining Corp Ltd	1	--	7c	7c	50,000	4c Mar	16c Sep
Arno Mines Ltd	*	--	4½c	4½c	500	3½c Jun	12c Jun
Atlas Telefilms Ltd	*	2.55	2.25	2.65	75,750	1.70 Nov	3.30 Apr
Augustus Exploration	1	25c	25c	26c	15,736	24c Nov	46c Jan
Baker Talc Ltd	1	--	a5c	a5c	200	8c Oct	13c July
Band-Ore Gold Mines Ltd	1	7½c	7½c	8c	2,000	6c Mar	10c Oct
Bateman Bay Mining Co	1	5½c	5½c	6c	15,400	3½c Jun	8c Nov
Belding-Corticelli Ltd common	*	--	18	18	100	11½ Sep	18 Mar
Black River Mining Ltd	1	7½c	7½c	7½c	500	7c Sep	12c Jan
Blue Bonnets Raceway Inc com	1	3.10	3.05	3.15	300	3.00 July	3.85 July
Bornite Mines Ltd	1	--	9c	10c	100	9c Dec	19c Jan
Bruneau Mines Ltd	1	24c	23c	25c	19,500	16c Jun	40c Sep
Burnt Hill Tungsten	1	27c	25c	28c	50,700	19½c Nov	35c Sep
Calumet Uranium Mines Ltd	1	3c	3c	4c	3,000	2½c Jun	4c Jan
Cam Flo Mattagami	1	--	83c	84c	5,500	81c Nov	94c Sep
Canadian Colliers & Resources Ltd—							
Common	3	8½	8½	8½	100	7.00 Jan	11⅞ Aug
Canadian Dredge & Dock Co Ltd	*	--	3.00	3.00	100	3.00 Oct	8⅝ Jan
Canadian Interurban Properties	*	3.55	3.55	3.65	1,012	2.75 Oct	3.75 Dec
Canadian Security Underwriters—							
Class A	1	--	1.05	1.05	1,200	1.05 Dec	1.25 Oct
Cantexas Royalty Co Ltd	*	--	1.55	1.55	600	1.40 May	1.70 Nov
Cartier Quebec Explorations Ltd	1	--	5c	6c	2,900	4½c Apr	11c Mar
Casavant Freres Ltee class A	*	4.80	4.70	4.80	1,000	4.40 Sep	5⅛ Jun
Cassiar Asbestos Corp Ltd	*	10½	10½	10½	1,500	10⅛ Oct	12 May
Central Manitoba Mines Ltd	1	2½c	2½c	3c	51,500	2½c Dec	11c Feb
Cessland Corp Ltd	*	1.25	1.20	1.30	1,877	90c Jan	2.90 Jun
Chemalloy Minerals Ltd	1	38c	37c	42c	17,804	37c Dec	98c Jan
Chibougamau Copper Corp	1	--	7c	7c	2,100	6c Nov	14c Apr
Chipman Lake Mines Ltd	1	--	3c	3c	5,500	3c Aug	5½c Jan
Commercial Oil & Gas Ltd	*	55c	55c	55c	3,000	48c Dec	95c Nov
Commodore Business Mach (Can) Ltd	*	4.40	4.40	4.50	2,100	4.00 Jan	4.75 July
Compagnie Miniere L'Ungava	1.50	2½c	2½c	3c	22,000	2½c Dec	5c Jun
Consolidated Canorama Explorations	1	51c	51c	51c	5,949	9c Aug	55c Dec
Consol Central Cadillac Mines Ltd	1	7c	7c	8c	12,000	3½c Feb	8c Dec
Consolidated Div Standard Sec pfd	*	30	29⅞	30	144	25 Jan	30 Jun
Consolidated Mogador Mines Ltd	1	29c	26c	30c	31,625	14c July	34½c Nov
Consolidated Monpas Mines Ltd	1	a4½c	a1c	a4½c	800	4c Sep	6c Mar
Consolidated New Pacific Ltd	1	9c	9c	10c	10,420	9c Dec	25c Jan
Copperstream Mines Ltd	1	10c	10c	10½c	7,000	10c Sep	30c Jan
Couvrette & Provost Ltee class A	5	13	12¾	13	1,535	8 Feb	13 Dec
Credit M-G Inc "A"	10	--	13	13	100	11 Aug	13 Dec
Credit St-Laurent class A	10	--	12⅜	12⅜	125	12⅜ Dec	13¼ Nov

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended Dec. 20)

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

INDUSTRIAL STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Abacon	*	65c	60c	65c	928	40c Dec	2.00 May
Abitibi Power & Paper new com	*	13	12½	13	22,372	12 Dec	13 Dec
Preferred		—	24¾	24⅞	350	24½ Mar	25½ May
Acklands Ltd common	*	4½	4½	4.65	400	3.35 Jan	4.90 Dec
Preferred	25	24	24	24	—	22 Mar	25 May
Alberta Distillers common	*	2.65	2.55	2.75	5,685	2.35 Jan	3.15 July
Voting trust	*	—	2.45	2.50	1,650	2.00 Jan	2.85 July
Warrants		75c	66c	75c	6,950	65c Jan	1.10 July
Alberta Gas Trunk common	5	27½	26⅜	27⅜	24,053	26¼ Dec	31⅜ Jan
Class A preferred	100	110½	110⅛	110½	182	107 Oct	110½ July
Class A warrants		7.15	6.95	7.15	4,586	6.70 Dec	9.75 Jan
Class B preferred	100	108¼	108¼	108¼	10	106 Mar	108½ Oct
Alberta Natural Gas	10	—	17¾	18	525	17 Aug	19 Jan
Algoma Central common	10	—	23½	24⅛	674	19 Jan	25¼ Oct
Warrants		6.05	6.05	6.30	450	5.00 July	7.00 Oct
Algoma Steel	*	58	58	58¾	2,900	43¾ Jan	59½ Oct
Algonquin Building Credit	*	11⅛	11⅛	11¼	200	9¼ May	12 Feb
Preferred	20	20½	20½	20½	100	20½ Feb	21½ Jun
Aluminium Ltd common	*	26⅞	26⅝	27½	9,276	21⅛ Jan	30 Jun
4¼% preferred		41	40⅝	41½	4,445	39¼ Sep	41½ Dec
Aluminum Co 4½% pfd	50	47¾	46⅝	47¾	1,100	46 July	56¼ May
Analogue Controls common	1c	80c	80c	85c	490	75c Aug	1.70 Apr
Warrants		10c	10c	10c	300	10c Dec	50c Mar
Anglo Canadian Pulp & Paper	50	—	52	53½	105	52 Dec	53⅝ Nov
Antnes Imperial class A	*	19½	18¾	19¾	1,480	14⅛ Mar	20½ Oct
Argus Corp common	*	11¾	11¾	12	2,533	8¾ Jan	13 July
Class A $2.60 preferred	*	—	52½	52½	50	50 July	53½ Apr
$2.70 class B preferred	50	52½	51¾	53	1,051	50 Feb	53½ May
Class C preferred	*	9¼	9	9⅜	11,172	7½ Jan	9¾ May
Ash Temple common	*	—	18	18½	470	11¾ Feb	18½ Dec
Class A	100	—	104	104	10	98 Aug	104 July
Atlantic Acceptance common	*	17⅜	17⅜	18	775	18 Sep	22¼ Jan
$6 preferred	24	—	26	26½	475	24½ Aug	27½ Nov
Atlantic Sugar Refineries common	*	17	17	17¾	7,435	16 July	19⅞ May
Preferred	100	—	100½	100½	30	100 Jan	104 July
Auto Electric	*	4.00	4.00	4.25	1,750	4.00 Dec	5.00 May
Bank of Montreal	10	64¼	63⅞	64⅞	3,523	60¼ July	70 May
Bank of Nova Scotia	10	71¼	70¼	71¾	2,281	67½ July	76¾ Jan
Barcelona Traction	*	3.25	3.25	3.25	100	2¾ Oct	5⅛ Jan
Bartaco Industries	*	—	2.75	2.75	350	1.95 Oct	4.10 Jan
Bathurst Power & Paper	*	14¾	14½	15	1,483	14½ Dec	20¾ Jun
Class A	*	48½	48½	50⅞	445	48½ Dec	56 Jun
Rights		13c	9c	24c	43,515	9c Dec	1.00 Dec
Beatty Bros class A	*	—	9¾	9¾	100	9¼ Jan	10 July
Beaver Lumber Co common	*	—	44	44	150	33¾ Jan	45¼ Nov
Bell Telephone	25	53½	53¼	54¼	3,828	51¼ July	57⅝ May
Bow Valley	*	—	4.75	4.75	2,015	4.50 Sep	5.50 May
Bowater Corp 5% pfd	50	50¾	50¾	51½	132	50 Apr	53½ May
Bowater Paper	£1	6	6	6⅜	205	5¼ Jan	6¾ Sep
Bowaters Mersey preferred	50	52	52	53½	130	50 Apr	55 Sep
Bramalea	*	5½	5⅛	5½	1,200	4.15 Oct	6⅛ July
Brazilian Traction common	*	2.30	2.30	2.40	11,270	2.25 Oct	4.65 Mar
Bright (T G)	*	—	81	81	40	74 Dec	95 Mar
British American Oil	*	27½	27⅜	27⅝	14,884	25⅛ Oct	30½ Jan
British Columbia Forest Products	*	23⅜	23	23¾	8,585	12½ May	23¾ Oct
British Columbia Packers class B	*	15⅞	15⅞	16	1,325	15 Jan	18 Jun
British Columbia Sugar common	*	—	42½	44	1,325	30½ Jan	45 Oct
British Columbia Telephone common	25	56½	56½	57	690	51½ Jan	58 May
$6 preferred	100	108	108	108	3	105⅛ Apr	109 Oct
4¾% preferred	100	—	98	98	36	94 Jun	98¼ Nov
4½% preferred	10	—	91	91	40	88 Apr	92½ July
4¾% preferred (1956)	100	97½	97	97½	110	94¼ Jan	99 Sep
4⅝% preferred	100	—	86½	88½	90	85 Mar	97 Nov
6¼% preferred	100	110	108¾	110	25	106⅛ Aug	112½ Jun
Brown Company	1	14¼	14¼	14¾	1,050	12 Jan	17 Sep
Bruck Mills class A	*	24¼	23⅞	24¼	600	17 Jan	25 Sep
Class B	*	11c	9½	11	2,600	3¾ Jan	11 Dec
Building Products	*	25¼	25	25¼	3,070	21 Feb	31½ Feb
Bulolo Gold Dredge	5	5	5	5⅛	1,220	4.90 Oct	6 Aug
Burns & Co	*	9	9	9½	3,547	8⅛ Aug	10¼ Jan
Burrard Dry Dock class A	*	7⅜	7⅜	7⅜	10	7⅛ Jun	8¾ Mar
Cabol Enterprises	*	36c	36c	41c	8,531	31c Nov	1.15 Jan
Calgary Power common	*	21	20¾	21¼	11,706	20 Nov	24⅞ May
Canada Bread preferred	49	—	51	51	60	49 Mar	52 May
Canada Cement common	*	37¾	35	37¾	1,882	29 Jan	40 Apr
Preferred	20	28½	28½	29	68	22½ Dec	30 May
Canada Crushed Cut Stone	*	19¾	18⅞	19¾	300	17 Sep	19¾ Jan
Canada Dominion Sugar	*	24	22½	24	2,412	22⅝ Dec	30 May
Canada Foils common	*	—	43	44	100	35 Jan	44 Mar
Class A	*	—	37	39½	100	35 Jan	43 Mar
Canada Iron Foundries common	10	23½	23¼	23½	1,575	20 Jan	25 May
4¼% preferred	100	—	89	89	110	85 Jan	92 Jun
Canada Machinery	*	—	14¼	14¼	1,100	14¼ Dec	14¼ Dec
Canada Malting	*	20⅜	20⅜	20¾	1,300	20⅛ Nov	24 Aug
Canada Packers class A	*	63¼	63	63½	831	56 Jan	65 Oct
Class B	*	63½	63	64¼	311	55 Jan	65 Oct
Canada Permanent Mtge	10	77	77	77	2,037	74½ Feb	81 Jan
Canada Steamship Lines common	*	—	57½	57¾	250	48 Aug	58½ Oct
Preferred	12.50	—	12⅞	12⅞	125	12½ Aug	14 July
Canada Wire & Cable class B	*	13	13	13⅛	1,325	11⅜ Jan	14½ Apr
Canadian Aviation	*	10¼	10	10⅜	3,590	8 Apr	11⅜ Oct
Canadian Breweries common	*	9⅜	9⅜	9⅞	29,294	9⅜ Dec	11½ May
Preferred	50	49¼	49¼	50	1,100	49 Dec	55 May
Class B preferred	50	53½	53¼	53¾	995	51 Aug	55 May
Canadian British Aluminum com	*	—	9	9	315	8 Aug	11 Apr
Class A warrants		1.10	99c	1.20	13,542	99c Dec	2.65 May
Class B warrants		1.05	1.00	1.25	2,835	1.00 Dec	2.70 May
Canadian Canners class A	*	—	12⅜	12¾	1,100	11 Jan	14 May
Canadian Chemical warrants		5.60	5.50	5.70	8,400	3.00 Feb	6.40 Nov
Canadian Collieries common	3	8½	8¼	8¾	2,650	6¾ Jan	12 Aug
1963 preferred	20	—	18½	18½	100	17 July	18½ Sep
Canadian Curtis Wright	*	50c	45c	56c	1,175	45c Dec	1.00 Jan
Canadian Dredge Dock	*	275	275	310	3,210	2.75 Dec	8¾ Jan
Canadian Foundation Co common	*	3.25	3.15	3.45	1,050	3.00 Sep	4.25 July
Preferred	20	—	16½	16½	300	16¼ Aug	19 Jun
Canadian General Electric pfd	28	—	35	36	1,475	34 Nov	39 Feb
Canadian General Investment	*	—	43⅜	44	678	33½ Jan	46 Oct
Canadian Gen Securities class B	*	—	19	19	1,000	16¼ Jan	20½ May
Canadian Hydrocarbon common	*	17¾	17½	17¾	1,530	15¼ Mar	19½ May
Canadian Imperial Bank	10	63⅞	63½	64¾	7,492	60½ July	69½ May
Canadian Industrial Gas	2.50	—	8¾	9¾	1,114	7⅞ July	10 Feb
Preferred		—	12	12¼	1,805	10⅞ Aug	13¼ Oct
Canadian Industries common	*	17½	17½	18¼	2,825	13¾ Feb	18¾ Nov
Canadian Marconi Co	1	—	3.50	3.85	3,000	3.50 Nov	5.00 Feb
Canadian Pacific Railway	25	36⅛	35¾	36¾	17,676	24¾ Jan	37⅜ Dec
Canadian Petrofina preferred	10	12⅛	12	12⅜	2,085	10¼ Sep	13⅜ Sep
Canadian Refractories	*	—	17¼	17¼	440	17¼ Dec	17¾ Nov
Canadian Salt	*	21	21	21	100	16 Jan	22 Apr
Canadian Tire Corp class A	*	29	29	30	466	23¼ Jan	30½ Oct
Canadian Utilities com	*	—	33	33	70	29½ Jan	35¾ Jun
4¼% preferred	100	—	89	89	25	83½ Jan	89 Dec
Canadian Vickers	*	19	19	19	325	18 July	22½ Jun
Canadian Western Natural Gas com	*	18	18	18	110	17 Jan	20⅛ Jun
Canadian Westinghouse	*	30	30	31	1,195	25½ Mar	33½ Oct
Canadianwide Properties	1	—	4.50	4.85	700	4.30 Oct	6.25 Jan
Capital Bldg Industries	*	1.90	1.90	2.00	5,700	1.90 Oct	4.05 Jan
Chateau Gai Wines	*	—	15⅛	15⅛	410	13⅝ Jan	16 Jan
Chemcell common	*	12¼	12⅛	12⅝	9,854	10½ Oct	13⅞ Nov
$1.75 preferred	25	—	37¼	37¾	195	37 Oct	38¼ Nov
Chrysler	25	48	48	52½	1,180	56½ May	109 Oct
Clairtone common	*	6½	6⅛	6½	3,347	5⅝ Apr	8½ May
Warrants		—	2.70	3.00	300	2.10 Apr	3.80 May
Cochrane Dunlop common	*	—	23	23	500	20 May	23 Nov

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Delta Electronics Ltd	*	2.30	2.25	2.35	5,000	1.40 July	2.60 Sep
Doisan Mines Ltd	1	5c	5c	5c	2,000	5c Nov	9c Feb
Dome Mines Ltd	*	—	27⅜	27½	925	26½ Jan	33½ Aug
Dominion Explorers Ltd	1	—	21c	25c	12,500	21c Dec	37c Aug
Dominion Leaseholds Ltd	*	—	16½c	18c	7,600	10c Mar	1.19 Mar
Dominion Oilcloth & Linoleum Co Ltd	*	28½	26½	28½	1,577	22½ Oct	29 Oct
Drummond Weld & Steel Works Ltd	*	—	9	9	300	8½ Aug	10¼ Apr
Dumagami Mines Ltd	1	97c	91c	97c	11,200	25½c Jan	1.95 July
Dumont Nickel Corp	1	20c	18½c	21c	19,200	16c Jan	25c Feb
East Sullivan Mines Ltd	1	1.35	1.35	2.52	7,800	1.35 Dec	2.76 Sep
East Ventures Ltd	1	—	1.15	1.45	32,500	1.03 Sep	1.74 Nov
Eastern Bakeries 4% pfd	100	—	15c	15c	200	13c Sep	15c Nov
Electrolier Corp class A	*	10	10	10	300	9½ Sep	11 July
Empire Oil & Minerals Inc	1	—	2½c	3c	5,000	2½c Sep	4c Feb
Equity Explorations Ltd	1	10c	9½c	11c	52,850	5c Aug	35c Jun
Fab Metal Mines Ltd	1	15c	15c	17½c	50,500	10c Jan	23c Apr
Fano Mining & Exploration Inc	1	—	2c	2c	2,500	2c Feb	3c Jan
Fiscal Investments Ltd common	5	—	10	10½	300	6½ July	10½ Dec
Preferred	*	—	20	22	1,500	18 July	22 Dec
Fontana Mines (1945) Ltd	1	3c	3c	3½c	6,700	3c July	6c Mar
Foreign Power Sec Corp Ltd	*	—	a5¼	a5¼	20	4.00 July	5½ Nov
Fort Reliance Minerals Ltd	*	14c	14c	15c	3,500	14c Dec	29½c May
Fox Lake Mines Ltd	1	10½c	10½c	11½c	6,600	10c Dec	35c Apr
Frigistors Ltd	*	50c	50c	60c	9,750	50c Dec	2.75 Jan
Fundy Bay Copper Mines Ltd	1	—	6c	7c	10,500	5c May	8½c Jan
Genuine Autotronics of Canada Ltd	*	—	3.30	3.35	20,750	3.20 Apr	4.25 Apr
Glen Lake Silver Mines Ltd	1	—	1.05	1.15	2,800	1.05 Nov	2.00 Jan
Golden Age Mines Ltd	*	—	10c	10c	20,500	10c Jun	45c Jun
Grissol Foods Ltd	*	—	1.50	1.50	400	1.25 Aug	1.85 Jan
Gui-Por Uran Mines & Minerals Ltd	1	—	4½c	5½c	7,000	4½c Nov	8c Jan
Hastings Mining & Development		—	92c	95c	1,500	80c Jun	1.15 Apr
Inspiration Ltd	5	2.05	2.00	2.05	1,293	1.80 Apr	2.80 May
Int'l Atlas Dev & Explor	1	1.15	1.10	1.15	3,102	85c Dec	1.45 Sep
International Ceramic Mining Ltd	1	—	7c	7c	2,000	5c Sep	9c Mar
International Helium Ltd	*	1.55	1.54	1.70	15,699	1.05 July	2.28 Apr
Interprovincial Dredging & Mining Co Ltd	1	—	8½c	9c	7,500	7c Jan	20½c Mar
Investment Foundation Ltd com	*	—	50	50½	242	44½ Jan	52½ Oct
6% cum conv pfd	50	—	52½	52½	55	52½ May	53½ Jun
Israel Continental Oil Co Ltd	1	7c	7c	7c	1,100	5c Feb	7c Jan
Jubilee Iron Corp	1	2.30	2.16	2.40	7,940	1.79 Aug	3.85 Apr
Kelly Desmond		50c	43c	56c	25,450	41c Dec	75c Nov
Kiena Gold Mines	*	4.10	4.10	4.25	3,500	2.85 Jan	5.15 Feb
Kodiak Petroleums Ltd	*	98c	98c	1.05	6,366	90c Oct	1.60 May
Kontiki Lead & Zinc Mines Ltd	1	—	3½c	4c	57,500	3½c Nov	6c May
Labrador Acceptance Corp "A"	5	—	7⅞	7⅞	150	7½ Jan	8⅜ May
Labrador Mining & Explor Co Ltd	1	34½	33⅞	34½	825	25¼ Jan	35½ Nov
Laduboro Oil Ltd	1	—	95c	1.02	6,800	60c Jan	1.45 Aug
Lamontagne Ltd class A	1	—	a9½	a9½	25	7¾ Jan	12 Jun
Leland Publishing Ltd	*	2.10	2.00	2.10	5,000	2.00 Dec	12¼ Feb
Lingside Copper Mining Co Ltd	1	—	4c	4c	1,000	3c Apr	8c Sep
Lithium Corp of Canada Ltd	*	5c	5c	5c	1,800	4c Oct	10c Feb
Lowney Co Ltd (Walter M)	*	—	a22	a22	30	20½ Oct	24½ Oct
Malartic Hygrade Gold Mines Ltd	1	39c	39c	42c	10,000	25c Aug	81c Jan
Massval Mines Ltd	1	5c	5c	9c	1,100	4c Oct	9c Jan
Matachewan Cdn Gold Mines Ltd	1	13c	13c	13c	1,000	13c Jun	25c Feb
McAdam Mining Corp Ltd	1	46c	38c	46c	23,800	34c Oct	50c Dec
McIntyre-Porcupine Mines Ltd	5	57½	49	57½	23,730	43½ Nov	57½ Dec
McKinney Gold Mines Ltd	*	13½c	13c	15c	26,500	12c Sep	36c Jan
Melchers Distilleries Ltd	*	—	7½	7½	405	7 Nov	10 Jan
7% preferred	5	5	5	5	660	5 Nov	5¾ May
Mercury Chipman	*	9c	9c	9½c	16,750	7c Oct	41c Apr
Mid-Chibougamau Mines Ltd	1	—	26c	31c	6,500	11½c Sep	41c Apr
Midepsa Industries Ltd	*	1.80	1.60	2.50	24,600	1.10 Jan	3.60 May
Mistango River Mines Ltd	1	—	12c	15c	20,300	12c Dec	87c Feb
Molybdenite Corp of Canada Ltd	1	—	35c	35c	750	35c Dec	70c Feb
Monpre Mining Co Ltd	1	10½c	6c	12c	13,700	6c July	36c Jan
Mount Pleasant Mines Ltd common	*	1.17	1.06	1.20	141,510	48½c May	1.90 Jan
Mount Royal Dairies Ltd	*	5½	5	5¾	1,935	5 Dec	9¾ Jun
Mount Royal Rice Mills Ltd	*	—	12	12	102	11 Feb	12 July
Mussens Canada Ltd	*	—	10	10	150	9 Feb	10 July
Native Minera's Ltd	*	—	15c	16½c	15,875	9c Sep	18c May
New Formaque Mines Ltd	1	—	3c	3c	12,200	3c Apr	6c Apr
Newrich Exploration Co Ltd	1	34c	30c	34c	41,750	12c Jan	33c Dec
New West Amulet Mines Ltd	1	—	6½c	7½c	18,500	6c Dec	15c Feb
Nocana Mines Ltd	1	4½c	4½c	4½c	1,000	4c Feb	14½c Mar
Norac Finance class A	10	—	12¾	12¾	205	10½ Aug	12¾ Dec
North American Asbestos Corp	1	—	a8c	a8c	250	4½c May	10½c Aug
North American Rare Metals Ltd	1	—	21½c	23c	11,200	21½c Nov	57c Feb
Northern Exploration Ltd	1	1.88	1.70	2.10	75,750	75c Sep	3.80 Sep
Northwest Canalask Nickel Mines Ltd	1	14c	13c	16c	25,746	5c Nov	24c Mar
Opemisca Explorers Ltd	1	13c	12½c	13c	14,600	12c Dec	22c Jan
Patricia Silver Mines	*	8c	5c	10c	30,000	5c Dec	48c Jan
Paudash Mines Ltd	1	—	4c	4c	1,100	3½c Dec	8c May
Paul Service Stores Ltd	*	17c	15c	17c	500	9½c May	17c Dec
Peace River Mining & Smelting	*	4.75	4.50	4.85	6,000	1.60 Feb	5.00 Oct
Pembroke Elec Light	*	—	20	20	400	20 Nov	22½ Aug
Pennbec Mining Corp	2	—	4½c	4½c	6,300	2c Nov	8c Jan
Phoenix Canada Oil Co Ltd	1	50c	50c	50c	500	46c Apr	74c Sep
Pitt Gold Mining Co Ltd	1	—	4c	5c	3,500	3c Dec	7c July
Porcupine Prime Mines Ltd	1	—	3c	4c	17,000	3c Dec	5c Jan
Power Corp of Canada— 4½% cum 1st pfd	50	—	45	45	10	44¾ Oct	49 May
Quebec Chibougamau Goldfields Ltd	1	14c	14c	14c	4,000	14c Dec	24½c Apr
Quebec Cobalt & Exploration		—	1.75	1.90	1,400	1.75 Dec	3.75 Jan
Quebec Industrial Minerals	1	42c	42c	48c	291,450	12c Jan	48c Dec
Quebec Lithium Corp	1	—	1.86	1.86	200	1.86 Dec	3.10 Jan
Quebec Smelting & Refining Ltd	1	—	10½c	11c	5,000	10c Jan	18c Oct
Quebec Telephone 5% 1950 pfd	20	—	a20	a20	25	20 Feb	20¾ Jan
Red Crest Gold Mines Ltd	*	—	3c	3c	1,000	1c May	6½c Feb
Ruby Foo's Enterprises Ltd	2	—	2.10	2.10	100	2.05 Dec	3.25 Jan
St Lawrence Columbian Metals	1	1.85	1.85	1.95	5,836	1.85 Dec	4.75 Jan
Silver Regent Mines Ltd	*	23c	20c	23c	15,100	20c Dec	64c Feb
Silver Summit Mines Ltd	1	35c	35c	37½c	7,600	35c Jan	1.00 Mar
Silver Town Mines Ltd	1	18c	15c	21c	29,100	15c Dec	42c Apr
South Dufault Mines Ltd	1	7½c	7½c	9c	77,200	6½c Jan	22c Aug
Spartan Air Services	*	46c	46c	50c	6,700	35c Aug	84c Jan
Warrants		—	10c	10c	900	10c Dec	23c Jan
Stairs Exploration & Mining	1	3.15	2.10	3.20	243,000	1.65 July	3.20 Dec
Standard Gold Mines Ltd	1	7c	7c	9c	1,500	6½c Sep	15c July
Sullivan Consolidated Mines Ltd	1	—	1.57	1.57	1,000	1.48 Jun	1.80 Feb
Supernack Corp Ltd	*	—	a4.00	a4.00	10	4¾ Oct	7 Sep
Supertest Petroleum Corp	*	17¼	17¼	17¼	100	16½ Mar	19½ May
Surluga Gold Mines Ltd	1	—	82c	82c	500	67c Oct	1.41 Nov
Tache Lake Mines Ltd	1	—	9c	10c	21,000	8c July	23c Oct
Tallisman Mines Ltd	1	68c	68c	75c	19,800	62c Jan	1.14 Mar
Tazin Mines Ltd	*	—	7c	7c	10,000	6c Jun	14½c Sep
Tib Exploration Ltd	1	5c	5c	5½c	14,500	4½c Nov	14c Jan
Titan Petroleum Corp Ltd	1	—	4c	4c	1,162	4c Dec	7c Oct
Transterre Explorations Ltd	1	2.15	2.04	2.34	571,700	1.40 Dec	2.34 Dec
United Obalski Mining Co Ltd	*	51c	51c	52c	18,600	38c July	75c Feb
United Towns Electric Co Ltd	10	—	15⅜	15⅜	340	11½ Jan	19¼ Aug
Val Mar Swimming Pools Ltd	1	4.75	4.75	4.75	100	4.60 Nov	5.75 Jan
Van Der Hout Associates	*	95c	90c	1.10	4,600	90c Dec	3.65 Mar
Vanguard Explorations Ltd	1	—	5c	5½c	10,500	5c Oct	12½c Mar
Virginia Mining Corp	1	—	2½c	3c	7,700	2½c Dec	5c Jan
Wabasso Cotton Co Ltd class B	1	—	60c	60c	400	60c Dec	70c Oct
Weedon Mining Corp	1	—	4c	4c	3,000	3c Mar	6c Sep
Westburne Oil Co Ltd	*	—	85c	85c	1,000	81c May	87c Sep
Westville Mines Ltd	1	—	3c	3c	2,500	3c Aug	8½c Jan
York Speculative Inv Fund of Can	2	—	6⅛	6½	925	3.85 Jan	6½ Dec

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended Dec. 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Columbia Cellulose	*	9	8¾	9¼	10,270	4.10 Jan	9½ Nov
Commonwealth Savings & Loan	5	10	10	10⅛	2,425	10 Dec	10¼ Dec
Conduits National	1	--	6¼	6¼	100	6⅛ Oct	9½ May
Consolidated Bakeries	*	--	6	6	200	5⅝ Nov	9 Jan
Consolidated Building common	*	10⅜	10½	10¾	2,797	7⅛ Jan	11 Dec
Preferred	10	--	8⅜	8¾	225	7⅜ Jan	10¾ Nov
Warrants		7.65	7.65	7.75	5,274	4.75 Jan	7.85 Nov
Consolidated Mining & Smelting	*	--	29¾	30⅝	12,241	22⅝ Jan	30¾ Dec
Consolidated Paper	*	--	38¾	39⅜	3,822	36 Jan	41½ May
Consumers Gas common	*	11½	11	11⅝	60,116	10½ July	12½ Sep
Class B preferred	100	105	105	105¾	50	105 Nov	109⅛ Feb
Copp Clark Publishing	*	9¼	9¼	9¼	100	7¼ Mar	9⅞ Sep
Corby Distillery voting	*	--	18	18¼	465	16⅞ Jan	19¼ May
Class B	*	17⅝	17⅝	18	240	16¼ Jan	18½ Jun
Coronation Credit	*	6⅝	6½	6⅝	1,235	5¼ July	8 Jan
Warrants		--	1.20	1.40	370	1.05 Oct	2.65 Jan
2nd preferred	8	--	8⅝	8⅝	180	7¾ July	8¾ July
Warrants		--	2.00	2.00	400	2.00 Dec	2.00 Dec
Cosmos Imperial	*	11⅛	10½	11⅛	5,560	9 May	11½ Sep
Craig Bit	*	--	2.00	2.00	355	1.55 Jan	2.10 Aug
Crain (R L) Ltd	*	15	15	15	200	13⅛ Mar	17¼ May
Crestbrook Timber common	*	1.30	1.30	1.30	1,300	1.00 Aug	1.75 Mar
Preferred	50	--	56	57	400	30 Jan	57 Dec
Crown Zellerbach	5	--	59¼	61	167	56 Oct	61¼ Dec
Crush International Ltd common	*	16⅛	15¾	17¼	14,945	11½ Jan	17¼ Dec
Dale Estate	*	1.85	1.85	1.90	200	1.70 Dec	2.90 Jun
Delta Acceptance	*	17	16¾	17	400	16¾ Nov	18½ Nov
Distillers Seagrams	2	52⅛	50¾	52½	8,035	47 Jan	55½ Jun
Dominion Bridge	*	18¼	18¼	18¼	3,921	16½ Nov	23¾ May
Dominion of Canada Gen Inv	*	--	121	121	50	110 Feb	130⅛ Dec
Dominion Coal preferred	25	13½	13½	14	317	9½ Jan	20 Apr
Dominion Electrohome	*	13	12⅞	13	955	10¾ Jun	13¼ Feb
Preferred	100	--	103	103	10	100 July	103½ Nov
Dominion Fabrics 2nd pfd	*	--	25	25	120	23 Mar	25 Sep
Dominion Foundry & Steel	*	64¼	63¾	64¾	4,498	61 Jan	68½ Oct
Dominion Glass Co preferred	*	--	18	18¼	1,000	18 Dec	21 Oct
Dominion Magnesium	*	--	8	8	300	7 July	10 Apr
Dominion Scottish Inv common	*	9	9	9⅛	1,250	8 Apr	9¼ Jun
Dominion Steel Coal	*	16¼	15⅝	16¼	1,040	10 Jan	17¼ Oct
Dominion Stores	*	17	16¾	17⅛	13,126	13¼ Feb	17⅛ Dec
Dominion Tar & Chemical common	*	16¾	16½	16⅞	24,873	16¼ Nov	21⅜ July
Preferred	23.50	22¾	22¾	22¾	100	16⅜ Aug	22¾ Dec
Dominion Textile common	*	23⅞	23½	24¼	1,505	16⅞ Jan	24¾ Dec
Dupont Co	*	40	39	40	1,662	30⅛ Jun	44⅞ Apr
Eastern Chartered	10	--	58	58	600	54 Dec	59 Dec
Economic Investment Trust com	*	9⅜	9⅜	9¾	600	9 Aug	11½ Sep
Class A preferred	50	--	49¼	49¼	50	49¼ Dec	51¾ July
Eddy Match Co	*	37	37	37	100	30 Jan	39 Mar
Enco Ltd	*	15	15	15	250	11¼ Feb	16 Sep
Empire Life Insurance	10	206	206	206	1	189 Mar	265 July
Exquisite Forms common		8	7½	8	310	6½ July	10⅜ July
Preferred	10	10⅝	10⅜	10⅝	200	10 Sep	11½ Mar
Class A warrants	*	--	1.25	1.25	150	1.20 Oct	2.45 Jan
Falconbridge	*	58	56⅜	58	10,705	50¼ Oct	66 Jun
Famous Players Canadian	*	18⅜	18¼	19	1,909	17 Jan	21½ May
Fanny Farmer Candy	1	36	32⅛	36	645	25 Feb	38½ Sep
Federal Farms common	*	4.20	4.20	4.30	1,900	3.60 Aug	4.95 Jan
Federal Grain class A	*	68¾	68¾	68¾	185	58 Jan	79 Feb
Fleet Mfg	*	44c	44c	48c	4,500	43c Dec	83c Jan
Ford Motor Co	5	--	53⅜	54¾	230	45½ Feb	63½ Sep
Ford of Canada	*	175¼	173	176⅛	448	171½ Jan	200 Jun
Fraser Companies	*	29	28¼	29	1,810	25¼ Jan	32¼ Jun
Frosst (Charles) class A	1	--	17	17	120	17 Dec	21 Jun
Fruehauf Trailer	*	6¾	6⅜	6¾	450	6¼ Jan	8¼ Sep
General Bakeries	*	15⅞	15	15⅞	1,025	10¾ Feb	16 Sep
General Development	1	5	5	5	400	5 Dec	8½ Jan
General Dynamics	1	26¼	26¼	26⅝	131	25 Oct	32 Feb
General Motors	1⅔	85	84¼	86¼	930	63½ Jan	97½ Oct
General Petrol & Drill class A	50c	98c	95c	1.00	5,600	65c Jan	1.00 Nov
General Products Mfg class A	*	--	28½	28½	100	27 Aug	32 Feb
General Steel Wares common	*	13	13	13	790	½ Jan	13¾ July
Preferred	100	91	91	91	10	84 Jan	92 May
Globe Envelopes class A	*	--	10⅜	10⅜	125	8¾ Feb	11¾ July
Goodyear Tire (Canada) common	*	--	135	135	55	127 Mar	144 Jan
Gordon Mackay class A	*	--	7½	7¾	435	5¾ Feb	8¾ Oct
Class B	*	10	9⅞	10	505	7⅛ Jan	10 Oct
Great Lakes Paper	*	22¼	22	22⅝	4,616	15⅛ Jan	24 Oct
Great Lakes Power	*	24¾	24¼	24¾	2,040	19½ Jan	25 May
Warrants		--	12¼	13¼	275	8.65 Jan	13½ Apr
Great Northern Capital com	1	11¼	11	11⅞	2,701	9 Sep	14½ Dec
Preferred	50	46½	46	46½	525	44 Feb	50½ July
$2.80 preferred	50	49	49	49	25	48 Feb	70 Nov
Class B warrants		1.95	1.95	2.35	1,380	1.15 Aug	5.50 Dec
Great West Coal class A	*	5¼	5¼	5¼	900	5¼ Dec	7 Oct
Class B	*	--	2.95	2.95	100	2.95 Oct	4.50 Feb
Great West Saddlery common	*	--	50c	52c	3,300	21c July	1.00 Aug
Greater Winnipeg Gas	*	15¾	15⅝	16	3,217	Feb	18¼ Sep
Greening Industries	*	--	2.10	2.15	1,100	1.80 Mar	4.00 Nov
Greyhound Lines	*	12¼	12	12¾	3,884	11 Oct	14 Aug
Guaranty Trust	10	61	61	64	873	54 July	64 Jan
Hamilton Cotton common	*	26	26	26	425	24½ Aug	26¾ Jun
Hand Chemical class A		--	9½	9½	200	8⅜ Oct	9½ Aug
Hardee Farms common	*	1.95	1.95	2.00	3,851	1.65 Aug	4.10 Jan
1st preferred	100	--	65	65	40	50 Jan	76 Apr
Harding Carpets common	*	31¾	31⅝	32¼	1,535	18 Jan	32½ Dec
Preferred		25	25	25	95	23¾ Oct	26½ Mar
Hawker Siddeley common	*	6½	6¼	6½	11,512	4.70 Jan	7½ May
Preferred	100	96	96	97	125	75 Jan	100 May
Hayes Steel common	*	18½	18½	19⅜	1,210	10½ July	20½ Oct
Hinde & Dauch	*	--	57¼	57¼	30	50 Mar	58 Sep
Holt Renfrew	5	--	19¾	19¾	100	19 Mar	22 May
Home Oil class A	*	12⅛	12⅛	12¾	5,152	10½ July	14⅜ May
Class B	*	13¼	13¼	13¾	2,193	11 July	15⅜ Nov
Horne & Pittfield	20c	2.30	2.30	2.50	21,715	1.35 Mar	2.65 Nov
Howard Smith Paper preferred	50	--	45	45	30	42½ Oct	45 Dec
Hudson's Bay Co		15¼	14¾	15¼	4,210	13½ July	15 Oct
Huron Erie	20	65⅛	65⅛	66	5,886	58⅝ May	69 Oct
Husky Oil common	1	6½	5⅞	6⅜	19,393	5½ July	7⅜ Jan
Warrants		20c	20c	25c	2,320	13c Nov	1.60 Jan
Imperial Life	10	175	173	175	379	153 May	192 Mar
Imperial Oil	*	44¼	44	45⅝	21,529	39¾ July	45⅝ May
Imperial Tobacco common	5	13⅛	13⅛	13½	3,955	13 Jun	16 May
6% preferred	4.86⅔	6⅜	6¼	6⅜	1,272	6⅛ Jan	6⅞ Jan
Industrial Acceptance common	*	23	23	23½	8,872	21⅛ Aug	28¾ Feb
4½% preferred	100	--	95⅞	96	100	95½ Sep	100 May
Industrial Minerals	*	--	8	8½	1,500	4.15 Feb	8½ Dec
Industrial Wire	*	--	1.00	1.05	3,600	79c Sep	1.50 Dec
Ingersoll Machine class A	*	8	8	8	500	7¼ Apr	8¾ May
Inglis (John)	*	4.25	4.25	4.35	705	3.90 Nov	6.25 Jan
Inland Cement Co preferred	10	--	16	16	100	16 Dec	18½ Jun
Inland Natural Gas common	1	5¾	5¾	6¼	7,785	4.75 Jan	6¾ Nov
Preferred	20	19½	19¼	19½	950	17½ Jan	19½ Dec
Warrants		45c	45c	50c	3,300	41c Oct	87c Jan
Inter City Gas	*	--	7¾	7¾	100	6½ Apr	8½ Sep
International Bronze Pdrs pfd	25	26⅜	26⅜	26¾	55	25 Jun	28½ July
International Minerals	5	64½	64	65	210	44¼ Jan	71 Oct
International Nickel	*	71¼	70⅜	72½	13,127	61¼ July	73¾ Feb
International Utilities common	2.50	24½	23½	24⅝	7,155	21⅛ Aug	27¾ Jun
Preferred	25	--	48¼	49	350	47 Oct	54⅜ May
Interprovincial Discount common	*	--	3.60	3.60	100	3.60 Dec	6⅝ Jan
1961 warrants	*	--	1.60	1.65	400	1.60 Dec	4.55 Jan
Interprovincial Pipe Line	5	80¾	80	80¾	8,722	78¼ Jan	87 May
Interprovincial Steel Pipe	*	3.65	3.45	3.75	95,090	1.50 Feb	3.85 Sep
Investors Syndicate class A	25c	51¼	51¼	52½	3,194	51¼ Dec	68 Jan
Iroquois Glass preferred	10	--	9¼	9¼	150	9 Dec	12 Jan
Jamaica Public Service	*	9½	9	9½	1,921	9 Dec	13¾ Apr
Jefferson Lake	1	--	7½	8	3,095	4.95 Jan	8½ Oct
Class B warrants		3.10	3.10	3.20	1,100	2.05 Jan	3.20 Dec
Jockey Club Ltd common	*	3.10	3.05	3.20	9,381	3.05 Aug	3.55 Jan
Class B preferred	10	--	10⅛	10⅛	100	10 Jan	10⅞ May
2nd preferred		9⅜	9⅜	9¾	300	9⅝ Dec	9¾ Dec
Warrants		42c	41c	43c	3,500	40c Nov	80c Jan
Kelly Douglas class A	*	--	5½	5½	600	5 July	6¾ May
Warrants		1.50	1.45	1.60	1,050	1.40 Dec	2.65 May
Kelvinator of Canada	*	--	9	9¼	300	8½ Nov	12½ Feb
Labatt	*	18¾	18⅛	18⅞	5,496	14⅜ Jan	18⅞ Sep
Lafarge Cement common	10	5¼	5¼	5¼	600	4½ Mar	7½ Jun
Warrants		--	17c	25c	532	15c Sep	80c Feb
Class A	10	7¾	7¾	7¾	500	5½ Mar	8 Aug
Lakeland Gas	1	4.55	4.50	4.60	7,050	2.40 Feb	4.90 Oct
Preferred	20	19¼	19¼	19½	350	19¼ Oct	24 Oct
Warrants		2.50	2.50	2.70	4,585	2.10 Oct	3.05 Oct
Lake Ontario Cement common	1	2.20	2.20	2.35	4,383	2.15 Nov	2.85 May
Preferred	10	10⅛	10⅛	10½	275	9⅜ Jan	12⅜ Oct
Warrants		35c	35c	40c	630	30c Dec	85c May
Lambton Loan	2	--	7⅝	7⅝	100	7⅜ Nov	8¼ Sep
Laura Secord Candy Shops	3	16¼	16	16⅜	1,245	15½ Jun	18½ Feb
Laurentide Financial common	*	12⅜	12⅜	13	6,364	12 July	19 Jan
$1.40 preferred	25	--	25¾	26	277	23¼ Apr	26½ Feb
$1.25 preferred	20	21⅜	21⅜	21½	305	20⅛ Oct	22½ Jan
$2.00 preferred	38	37½	37½	37½	4	36⅞ Sep	43½ Jan
1963 warrants		--	3.00	3.00	200	2.85 Dec	3.00 Dec
Leland	*	2.15	1.75	2.75	9,595	1.75 Dec	12⅜ Feb
Levy Industries common	*	19½	19½	20	1,706	12⅛ Jan	22 Oct
2nd preferred	12	--	12½	12¾	950	10⅛ Jan	13 May
Loblaw Co class A	*	6	6	7	10,872	6 Dec	9⅛ Apr
Class B	*	7¼	7⅛	7½	6,900	7 Nov	9⅜ Jan
Preferred	50	49½	49½	50	430	47½ Jan	51¼ Apr
Loblaw Groceterias class A 1st pfd	30	30½	30	30½	715	30 Aug	33½ Jan
Class B 1st preferred	30	--	30	30½	510	30 Dec	33½ Jan
Loblaw Inc	1	8½	8⅛	8½	3,450	7 Dec	10⅝ Feb
Loeb (M) Ltd	*	22¾	22⅝	22⅞	2,166	13½ Mar	23⅜ Dec
Maclaren Power & Paper class A	2.53	--	21¾	22⅜	1,200	19 Jan	23½ Jun
Class B	2.53	--	24½	24½	120	21¾ July	25 May
Macmillan Bloedel Powell River	*	25½	25	25¾	16,065	18¾ Jan	26⅛ Oct
Maher Shoes Ltd	*	--	26½	26¾	465	25 Mar	27¼ May
Maple Leaf Mills common	*	15⅞	15¾	16¼	4,287	10¾ Sep	16¼ Dec
Preferred	100	104	104	105	28	102 Jan	108½ Jan
Massey-Ferguson Ltd common	*	16¾	16¼	16¾	37,920	12⅜ Jan	16¾ Dec
4½% preferred	100	--	112	112	10	102 Feb	115 Nov
5½% preferred	100	105½	105	105½	310	104½ Jan	110½ Oct
McCabe Grain	*	--	45	45	100	41 Feb	50 July
M E P C Canadian Properties	*	--	3.05	3.05	5,200	1.95 Jan	3.25 May
Metro Stores common	20	8⅜	8⅜	8½	2,290	7 Feb	8¾ Aug
Preferred	20	21¾	21½	21¾	210	21½ Jan	23½ May
Midland Pacific Grain	*	--	4.50	4.50	500	3.00 Feb	4.75 Oct
Midwest Industries Gas	*	2.40	2.15	2.95	102,380	1.75 Jan	3.00 Dec
Milton Brick	*	--	3.10	3.20	402	2.90 Sep	3.95 Feb
Molson Brewery class A	*	27½	27½	27½	320	27 Sep	31½ Apr
Class B	*	28⅜	28⅜	29⅛	478	28⅜ Dec	32 Jun
Monarch Fine Foods	*	7½	7⅛	7⅝	2,925	7⅛ Mar	10¼ Apr
Monarch Knitting common	*	--	14⅛	14⅛	6 83	10 July	14½ Dec
Montreal Locomotive Works	*	12¾	12⅝	13	1,545	11⅞ Oct	15¾ Jan
Montreal Trust	5	99¾	99¾	99¾	275	88 Jan	104 Nov
Moore Corp common	*	49	49	50	7,000	45⅞ Jan	57 Jun
Morse (Robert) class A	*	10	9⅞	10	505	7¼ Jan	11 Nov
Class B	*	--	6⅞	7	200	3 Jan	8 July
National Containers common	1	5⅛	5⅛	5⅝	850	4.45 Jan	6 Dec
Warrants		1.60	1.60	1.80	440	1.45 Oct	2.05 Dec
National Drug & Chemical common	*	14¾	14⅜	14⅞	1,470	14½ July	16½ Apr
National Grocers preferred	20	28	27¾	28	375	27¼ Jan	29¼ Jun
National Hees Industries common	*	--	1.20	1.30	466	1.15 Nov	2.05 Oct
Preferred	10	2.50	2.50	2.60	1,200	2.50 Dec	4.75 Sep
National Trust	10	--	27	27	450	21 Jan	29¾ Apr
Neon Products	*	24¼	24¼	25	106	17½ Jan	25½ Dec
Niagara Wire common	*	--	16	16	100	14 Mar	16 May
Class B	*	--	15½	15½	100	13 Feb	15⅝ Nov
Noranda Mines	*	39¼	38	39⅜	11,715	31½ Mar	39⅞ Sep
Northern Ontario Natural Gas	*	17½	17½	17¾	2,845	17¼ Jan	21 Jun
Northern Telephone	1	9	9	9	1,800	8¼ Aug	9⅝ Apr
Warrants		5.50	5.50	5.50	50	5 July	6 Apr
Northwest Utilities pfd	100	--	81	81	55	80 Apr	85 May
Nova Scotia Power	*	--	23½	23½	235	20¾ Jan	27¼ May
Ocean Cement	*	13¾	12½	13¾	700	9¼ Jan	14⅛ Apr
Ogilvie Flour	*	15½	14¾	15½	12,295	12¼ July	15½ Dec
Ontario Loan & Debenture	10	49	49	49	800	34⅝ Feb	53¾ Aug
Ontario Steel Products common	*	20½	20½	21	1,130	14 Jan	23½ Aug
Ontario Store Fixture	*	--	3.00	3.00	200	2.75 Nov	4.50 Oct
Oshawa Wholesale	*	42¼	41¾	42¼	700	30 Jan	42¼ Dec
Overland common	*	6¼	6¼	6¼	490	4.25 Jan	6¼ Dec
Preferred	*	--	9½	9⅝	1,750	8¼ May	9¾ Dec
Pacific Petroleum	1	11⅝	11⅝	11⅞	18,365	11 Aug	15½ May
Warrants		6.05	6.05	6.25	230	6.00 Sep	9.00 May
Page Hersey	*	21	19½	21⅜	32,859	18⅝ Nov	23¾ Jan
Parker Drilling	*	3.65	3.65	3.65	700	2.75 Feb	3.75 Dec
Pembina Pipeline common	1.25	7¾	7¼	7¾	13,855	6⅞ Apr	8¼ Jan
Preferred	50	--	48½	48½	25	48⅜ Sep	51 Feb
Penmans common	*	29	29	29	160	26½ Apr	37 Feb
Phantom Industries	*	1.00	80c	1.20	14,400	80c Dec	6⅞ Mar
Photo Engravers	*	--	15½	15½	125	14¼ Feb	15½ Jan
Power Corp	*	10½	10⅛	10⅝	149,651	8¼ Feb	10¾ May
Premier Trust	100	450	450	450	120	315 Mar	450 Dec
Premium Iron Ore	20c	1.35	1.30	1.40	2,100	1.25 Sep	1.75 Jan
Price Bros	*	39	37½	39¼	7,786	33½ Aug	41⅜ May
Quebec Natural Gas	1	7⅞	7⅞	8⅛	7,471	4.80 Jan	8¾ May
1959 warrants		30c	30c	40c	2,310	25c Nov	1.20 Feb
1963 warrants		--	4.10	4.15	1,525	3.00 Aug	4.60 Oct
Preferred	100	106	105	108	1,346	64¼ Jan	117 May
Rapid Grip Batten common	*	--	1.95	1.95	100	1.95 Dec	5.00 Mar
Reichhold Chemical	2	15½	15½	16⅛	600	8 Mar	18½ Sep
Revelstoke Bldg common	*	9¾	9¾	10	1,640	4.50 Jan	10 Dec
Reynold Aluminum preferred	100	--	97	97	60	93 Apr	97 Dec
Robin Nodwell	*	--	3.60	3.60	700	3.00 Dec	5.50 May
Rockwell Standard	5	41½	41½	42⅞	760	41 Nov	47 Oct
Rockower preferred	10	--	7¾	7¾	150	4 Feb	9⅛ Sep
Rolland Paper class A	*	--	9	9	150	6 Nov	10 Jan
Rothmans of Pall Mall	10	10⅝	9¾	10⅝	12,155	6 July	10⅝ Dec
Royal Bank of Canada	10	74½	72⅛	74⅞	5,356	70 July	81 May
Royalite	*	14¼	14¼	14¼	50	10¼ May	14½ Aug
Russel (Hugh) class A	*	--	10½	10½	300	9⅜ July	10¾ Feb
St Lawrence Corp class A pfd	100	--	100¾	104	105	99½ Jan	104 Jun
St Maurice Gas	1	46c	42c	47c	3,900	39c Nov	69c Jan
Salada Foods Ltd	*	10¾	10½	10¾	15,970	9¼ Jun	11¾ Oct
Sayvette Ltd	*	3.05	3.00	3.10	5,895	2.00 Nov	3.65 Sep
Scythes	*	19	17	19	200	15½ Jan	19 Apr
Select Leased Prop Finance	*	--	1.70	1.70	1,000	1.70 Dec	2.10 Nov
Selkirk Holdings class A	*	--	4.65	4.75	1,500	4.55 Dec	6.50 Feb
Seven Arts	*	8⅛	8	8¼	2,237	7¼ Nov	11 Mar
Shawinigan Industries	*	5⅛	5⅛	5⅛	13	4.25 July	5¼ Nov
Shell Investment preferred	20	26	25¾	26	6,218	25⅛ July	28½ Feb
Warrants		5.70	5.65	5.85	2,376	5.30 Jan	9.05 May
Shell Canada Ltd	*	16⅝	16⅝	16⅞	8,898	13⅜ Jan	20⅞ May
Shullys Industries	*	4.50	4.50	4.50	810	4.00 July	5⅞ Feb
Silverwood Dairies class A	*	14	14	14¼	1,310	12¼ Feb	14½ Aug
Class B	*	13⅝	13⅝	13⅝	50	13 Jan	14⅜ Sep
Simpsons Ltd	*	37⅛	35⅝	37¾	6,160	29⅝ Jan	38¼ Oct
S K D Manufacturing	*	--	3.15	3.25	2,400	2.75 Jan	3.75 Nov
Slater Steel common	*	12	11¼	12	3,725	9⅛ May	12 Nov
Preferred	20	20	20	20	300	17½ Jan	20½ Sep
Southam	*	--	29¼	30	1,470	29 Aug	36⅜ Jan

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended Dec. 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Standard Paving	*	9½	9½	9¾	665	9⅛ Sep	12⅛ Jan
Standard Radio	*	9⅞	9¾	9⅞	705	9¼ Feb	10¾ Feb
Stedman Bros	*	12¼	12¼	12¼	180	12¼ Dec	17¼ May
Steel of Canada	*	23½	22¾	23¾	46,788	18⅜ Feb	23¼ Oct
Steinberg class A	1	25	24¼	25¼	1,350	19½ Mar	25¼ Dec
Sterling Trusts	10	--	56½	57	630	49 Mar	59 Nov
Superior Propane preferred	25	--	25¾	26	100	25 Jan	27 May
Supertest Petroleum ordinary	*	17	17	17⅛	1,300	15¼ Mar	19½ May
Common	*	--	3.25	3.25	100	3.25 Oct	4.25 May
Switson Industries	*	--	1.55	1.65	1,200	1.10 Mar	1.80 Oct
Tamblyn common	*	18½	18½	18⅞	190	17¼ Jan	22½ Oct
Tancord Industries	*	5	5	5¼	479	1.70 Feb	5.50 Nov
Texaco Canada Ltd common	*	55½	55	55½	1,189	43 Jan	55½ Dec
Thompson Paper	*	--	5½	5½	200	5⅛ Apr	6 Oct
Tip Top Canners class A	*	--	9	9	110	6½ Jun	9 Dec
Toronto Dominion Bank	10	64	63¼	67½	14,763	59⅝ Feb	67½ Dec
Toronto Iron Works class A	*	--	12⅝	12⅝	250	11 May	14½ Jan
Toronto Star preferred	*	--	55⅜	55⅜	47	55 Dec	62¼ Jun
Towers Marts common	*	40c	40c	40c	1,150	15c Nov	3.50 Jan
Warrants		2½c	2½c	6c	3,100	2c Nov	60c Jan
Traders Finance class A	*	11	11	11⅜	13,345	10⅝ Oct	15¼ Jan
Class B	*	11¼	11	11¼	3,140	10½ Nov	14½ Apr
4½% preferred	100	--	92½	92½	200	92½ Jan	95 Sep
Trans Canada Corp	1	9½	9½	10	1,225	9½ Dec	12 Jun
Trans Canada Pipeline	1	34⅜	33	34⅝	26,451	21 Jan	36 Oct
Trans Mountain Pipeline	*	14⅜	14¼	14½	12,017	13⅝ Nov	15½ Oct
Trans-Mountain Pipeline	*	8⅛	8⅛	8⅜	3,050	6½ Jan	8⅞ Nov
Trans Prairie Pipeline	*	11½	11¼	11⅝	725	11¼ Nov	14½ Jan
Turnbull Elevator common	*	10¾	10¾	10¾	100	7½ Mar	11 Dec
Union Acceptance common	50	51½	51½	51½	75	49 Aug	52½ Nov
1st preferred	*	--	10½	10½	225	9 Feb	11¾ Oct
2nd preferred	*	22	21½	22⅛	15,029	18⅛ Jan	23 Jun
Union Gas of Canada common	50	--	54½	54½	100	53 Apr	57 Jan
Class A preferred	*	26½	26½	26½	340	23½ Jan	28½ Oct
United Corps class B	30	29	28⅞	29	203	28⅞ Mar	31 May
Preferred	*	4.40	4.40	4.40	125	4.00 Oct	6¾ Jan
United Steel Corp	*	3.25	3.00	3.25	2,800	3.00 Aug	5¾ Jan
Vendomatic	10	14¾	14½	14⅞	1,600	13⅛ Aug	16 May
Victoria & Grey Trust	*	--	4.00	4.10	850	4.00 Mar	4.65 July
Vulcan							
Wainwright	1	--	40c	42c	600	27c Jan	1.00 Jan
Walker G & W	*	60¾	60¾	62⅜	12,196	54 July	62⅜ Dec
Waterous Equipment	*	7½	7⅜	7½	1,100	4.25 Jan	7½ Dec
Webb & Knapp (Canada Ltd)	1	--	50c	55c	1,250	50c Jun	2.05 Jan
Westcoast Trans common	*	16¾	15⅞	16¾	53,157	13½ Mar	17¾ Oct
West Indies Plant common	*	30c	30c	30c	375	25c Nov	1.00 Mar
Class A	5	1.10	1.00	1.10	700	70c May	2.10 Mar
Westeel Products	*	11½	11¼	11½	765	10 July	13⅜ Jun
Western Pacific	5	19	18½	19	1,800	15¾ July	19¾ Oct
Western Supplies class A	*	--	12	12	100	11¾ Nov	12½ Oct
Weston (Geo) class A	*	15⅜	15	15⅜	4,723	15 Nov	20⅝ Apr
Class B	*	16⅛	15¾	16¼	1,298	15¼ Nov	23 May
4½% preferred	100	--	98	99	430	94 Jan	100 Apr
Warrants		8.00	7.75	8.00	3,048	6.80 Nov	12 Apr
$6 preferred	100	--	107	107	15	106½ Nov	111 Jan
Wood (John) Co	*	10⅞	10⅞	11⅜	4,750	8⅜ Apr	11¾ Dec
Woodward Stores Ltd class A	5	21⅛	20⅞	21⅛	2,750	15½ Feb	22 Oct
Class A warrants		6.25	5.75	6.25	2,680	2.95 Feb	7.20 Oct
York Knitting class A	*	3.90	3.90	3.90	400	2.50 Jan	4.20 Nov
Zellers common	*	37	37	37	25	32 Mar	40½ May
Preferred	50	49½	49½	49½	25	48 Feb	51 May
Zenith Electric	*	--	4.80	4.80	400	3.55 Jan	5½ May

MINES AND OILS

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Acadia Uranium Mines	1	5c	4½c	5c	11,950	4½c Aug	7½c Jan
Accra Exploration	*	16½c	16½c	17½c	1,857	16½c Dec	68c Sep
Acme Gas & Oil	*	8c	8c	8½c	4,600	7½c Oct	14c Jan
Advocate Mines Ltd	1	6.40	6.40	6.50	2,330	5.75 Feb	7.85 May
Agnico Mines Ltd	1	51c	49c	51c	41,727	43c Jan	77c Feb
Akaitcho Yellowknife Gold	1	46c	45c	48c	23,300	40c Jan	1.10 Aug
Allied Pitch Ore	1	--	19c	22c	8,225	15c Jan	40c Sep
Allied Roxana Min	10c	--	20c	22c	8,225	15c Jan	40c Sep
Alminex	*	2.50	2.50	2.50	4,550	2.12 Jan	3.20 Apr
Amalgamated Larder Mines	1	14½c	14c	15c	8,163	14c Dec	26c Jan
Amalgamated Rare Earth	1	8½c	8c	9½c	13,237	8c Dec	20½c Jan
American Leduc Petrol	10c	4½c	4c	4½c	27,832	4c Nov	7½c Jan
Anacon Lead Mines	20c	24½c	22c	25½c	52,667	22c Nov	33c Jan
Anchor Petroleums	1	15c	12½c	15c	138,085	5½c Apr	15c July
Anglo Rouyn Mines	1	12c	12c	12c	1,000	10c Feb	15c May
Anglo United Development	*	24½c	23c	28c	24,620	20c Aug	42c Sep
Ansil Mines	1	7½c	7½c	8½c	13,600	7½c Sep	14c Jan
Area	1	--	1.00	1.05	2,100	90c Jan	1.29 May
Arjon Gold Mines	1	12c	9c	12c	68,500	7½c May	18c July
Asamera Oil	40c	80c	80c	87c	8,766	63c Mar	1.55 Sep
Associated Arcadia Nickel	1	32c	32c	39c	39,588	32c Dec	74c Feb
Warrants		13c	13c	15c	2,100	12½c Jan	34c Feb
Atlantic Coast Copper	*	1.06	80c	1.10	31,450	67c Nov	1.10 Jan
Atlas Yellowknife Mines	1	7c	7c	8c	8,500	6c Nov	16c Aug
Atlin Ruffner Mines	1	7½c	7c	8c	38,500	5c Apr	10½c Sep
Aumaque Gold Mines	1	--	5c	6c	14,000	5c Jan	9c Jun
Aunor Gold Mines	1	3.55	3.55	3.60	460	3.40 Jan	4.15 Sep
Bailey Selburn Oil class A	1	--	8.75	9.25	400	8¼ Nov	12¼ May
5¾% preferred	25	--	25¼	25½	300	24¼ Jan	25¾ May
Banff Oil	50c	2.09	1.60	2.10	73,450	92c Jan	2.10 Dec
Bankeno	1	21c	19c	26½c	43,700	10c Dec	52c Sep
Bankfield	1	12c	12c	14c	13,600	11c Dec	31c Feb
Barex Trust	*	45c	45c	45c	500	40c Dec	60c July
Barnat Mines	1	61c	60c	65c	31,350	60c Sep	1.20 Feb
Barymin Exploration Ltd	50c	--	14½c	16½c	10,800	13c Nov	21c Jan
Base Metals Mining	*	6½c	6½c	9c	40,600	4½c Feb	10c Jun
Baska Uranium Mines	*	11c	10c	11½c	38,300	4½c Sep	12c Dec
Bata Petroleums	*	4c	4c	4½c	4,000	3½c Nov	7c Feb
Beattie Duquesne	1	18c	18c	19½c	18,350	11c Jan	40c Jun
Belcher Mining Corp	1	--	33c	40c	33,250	31c Dec	53c Jun
Belleterre Quebec	1	36c	36c	45c	49,400	14c Feb	50c Dec
Bethlehem Copper Corp	50c	6.65	6.50	6.70	7,665	2.20 Jan	7.55 Oct
Bevcon Mines	1	17c	15c	17½c	39,665	6½c Jan	24c Nov
Bibis Yukon Mines	1	24c	23c	27c	192,800	10c May	47c Mar
Bidcop Mines Ltd	1	8c	8c	8½c	12,800	7½c May	19c Jun
Black Bay Uranium	*	11c	11c	14c	33,000	9c Oct	23c Jan
Bralorne Pioneer	1	3.50	3.30	3.55	16,430	3.30 Dec	6.45 Jan
Broulan Reef Mines	1	21½c	21c	24c	13,400	20c Sep	37c Jan
Brunswick Mining & Smelting	1	5.70	5.65	6.05	9,455	3.10 Mar	6.20 Dec
Buffalo Ankerite Holdings Ltd	1	2.22	2.14	2.23	1,900	1.79 Oct	2.67 Oct
Buffalo Red Lake	1	--	6c	6c	4,000	4½c Jan	9c Sep
Cable Mines & Oils	1	10c	9½c	11c	49,333	9½c Aug	12½c Jan
Caamet Mines	1	9c	8½c	9c	12,115	8c Feb	15c May
Calgary & Edmonton	*	18⅞	18½	18⅞	1,210	16¾ Nov	24 Feb
Calvert Gas & Oil	5c	--	14c	17c	1,300	14c Feb	25c July
Camflo Mattagami	1	80c	80c	85c	41,100	75c Aug	1.16 July
Campbell Chibougamau	1	2.84	2.78	2.92	18,100	2.75 Dec	5.10 May
Campbell Red Lake	1	--	14⅜	14¾	400	13¼ Nov	18⅛ Aug
Canada Oil Lands	*	1.58	1.58	1.70	1,800	1.09 Jan	1.75 Nov
Canada Southern Petrol	1	4.20	4.15	4.35	16,720	3.45 Mar	5.75 Oct
Canada Tungsten	1	65c	51c	65c	13,150	34c July	1.40 Feb
Canadian Astoria Minerals	1	6½c	6½c	8c	343,400	5½c Dec	22½c Mar
Canadian Australian Exploration	1	10c	10c	12c	124,800	6c Aug	27c Jan
Canadian Delhi	10c	4.70	4.60	4.85	10,300	2.99 Jan	5.60 Oct
Warrants		--	1.25	1.30	206	1.00 Aug	1.70 Nov
Canadian Dyno Mines	1	90c	90c	91c	10,474	80c July	1.18 Apr
Canadian Export Gas & Oil	16⅔	1.00	1.00	1.00	12,900	92c Aug	1.20 Jan
Canadian High Crest	20c	--	15c	15c	3,550	14c Dec	26c Jan
Canadian Homestead	10c	--	80c	82c	2,500	76c July	1.14 Jan
Canadian Long Island	*	12½c	12c	13c	5,600	12c Dec	18c Apr
Canadian Malartic Gold	*	44c	43½c	48c	20,030	33c Jan	52c Feb
Canadian North Inca	1	6½c	6½c	7½c	9,784	6½c Aug	9½c Jan
Canadian Northwest Mines	*	4c	4c	5c	28,764	4c Sep	8½c Feb
Canadian Silica	*	1.00	95c	1.00	700	82c Dec	1.30 Jan
Can-Erin Mines	1	6½c	6c	7½c	54,499	6c Oct	14c Mar
Candore Exploration	1	22c	21½c	27½c	925,661	9c Sep	28c Dec
Captain Mines Ltd	*	8c	7c	9c	13,100	6c Oct	16c Mar
Cariboo Gold Quartz	1	62c	62c	63c	1,500	45c Sep	98c Jan
Cassiar Asbestos Corp Ltd	*	10¾	10⅜	10¾	3,504	10 Oct	12 Jan
Central Del Rio	*	7.30	6.95	7.36	21,015	6.75 July	9.25 Jan
Central Pat Gold	1	--	1.00	1.05	3,500	96c Dec	1.36 Apr
Central Porcupine	1	6c	6c	6½c	20,300	5c Jan	7c Jan
Charter Oil	1	--	1.55	1.58	5,700	1.03 Jan	1.82 Nov
Cheskirk Mines	1	6½c	6c	7c	16,600	5½c Sep	16c Feb
Chesterville Mines	1	14c	14c	14c	11,500	12½c Aug	22c Jun
Chib Kayrand Copper Mines	1	--	9½c	9½c	14,000	9½c Jan	18c Sep
Chibougamau Mining & Smelting	1	26c	25c	27½c	12,650	25c Dec	49c May
Chimo Gold Mines	1	73c	63c	81c	75,200	43c Jan	1.16 Oct
Chromium Mining & Smelting	*	--	1.00	1.10	900	1.00 Dec	1.90 July
Cochenour Willans	1	3.55	3.45	3.65	7,940	3.40 Dec	5.00 Aug
Coin Lake Gold Mines Co	1	21c	20c	21c	6,200	20c Nov	28c Jan
Combined Metals	*	19c	17c	19c	15,133	16c Dec	26½c July
Commonwealth Petrol	*	--	2.25	2.25	500	2.00 Feb	2.50 Feb
Coniagas Mines	2.50	52c	51c	53c	6,300	41c Oct	78c Jan
Con Key Mines	*	9½c	9c	10c	14,000	9c Nov	15c Jun
Con Shawkey	1	21c	20½c	22c	47,562	20½c Dec	57c Jan
Consolidated Bellekeno Mines	1	--	6½c	7c	15,150	5c Feb	13c Jun
Consolidated Call Flin	*	6c	6c	6c	6,802	5½c Oct	10c Jan
Consolidated Central Cadillac	1	6½c	4½c	7½c	50,500	4c Jan	8c Dec
Consolidated Discovery	1	99c	99c	1.04	22,120	74c Dec	1.05 Aug
Consolidated Dragon Oil	1	--	19c	27c	203,934	7c Apr	27c Dec
Consolidated East Crest	*	--	73c	78c	6,803	44c Jan	70c Dec
Consolidated Fenimore Iron	7	15c	14c	15c	5,811	13½c Sep	18c Oct
Consolidated Gillies Lake	1	6c	6c	8½c	17,491	5c Nov	9½c Jun
Consolidated Golden Arrow	1	--	25c	25c	2,075	21c Dec	60c Jan
Consolidated Halliwell	1	16c	14½c	16c	38,600	13½c Dec	35c Jan
Consol Marbenor Mines	1	48c	36c	49c	20,200	27c Mar	58c Apr
Consolidated Marcus Gold Ltd	1	1.20	1.20	1.25	2,058	84c Mar	1.45 Sep
Consolidated Mic Mac	1	--	4.40	4.40	1,600	3.35 Jan	4.60 Mar
Consolidated Mogul	1	3.20	2.85	3.25	411,799	88c Aug	3.25 Dec
Consolidated Morrison Exploration	1	50c	48c	50c	7,050	35c Aug	62c Nov
Consolidated Mosher	2	1.40	1.40	1.45	9,110	1.40 Nov	2.33 Feb
Consolidated Negus Mines	1	13c	13c	13½c	4,332	10c Jan	20c May
Consolidated Nicholson Mines	*	7c	7c	12c	547,932	4c Mar	12c Dec
Consolidated Northland Mines	1	19½c	19c	20c	7,700	18c Oct	44c Aug
Consolidated Rambler	1	1.12	1.05	1.12	5,450	1.00 Aug	1.27 Nov
Consolidated Red Poplar	1	14c	12½c	15c	119,057	7½c Feb	15c Dec
Consolidated Regcourt Mines	1	9c	9c	9½c	12,200	7c Mar	15c Dec
Consolidated Sannorm Mines	1	10c	8c	11c	449,350	5c May	11c Dec
Consolidated West Petroleum	*	--	1.68	1.68	300	1.51 Sep	2.55 May
Conwest Exploration	*	4.00	4.00	4.35	4,420	3.90 Nov	5.25 May
Coppercorp Ltd	*	16½c	16c	18c	33,600	14c Mar	22c Jun
Copper-Man Mines	*	9c	8½c	10c	38,983	7c Jan	22c Jun
Coulee Lead Zinc	1	--	22c	25c	8,600	22c Dec	43c Jan
Courvan Mining	1	--	16½c	16½c	3,026	15c Nov	26c May
Cowichan Copper	*	79c	74c	79c	24,800	62c Jan	1.31 Jun
Craigmont Mines	50c	17⅜	17⅛	17½	8,780	16½ Jun	20 Jan
Crestaurum Mines	1	--	7c	8c	2,500	6c Jan	11c Jan
Croinor Pershing	1	39c	36c	44c	975,321	6½c Jan	46½c Dec
Crowpat	1	7½c	7c	8c	17,200	7c Feb	17½c Sep
Cusco Mines	1	--	12c	14c	65,450	3½c Jan	43c Jun
Daering Explorers	1	10c	8c	10½c	11,987	8c Dec	22c Mar
Daragon Mines	1	17c	16c	17c	10,100	16c Apr	29c Jan
Decoursey Brewis Mines	1	8½c	6½c	8½c	20,800	5c May	11c Jan
Deer Horn Mines	1	--	53c	56c	15,050	19½c Jan	89c Feb
Deldona Gold Mines	1	7c	7c	8c	54,760	6c July	11c Jan
Delhi Pacific	1	19c	18c	20c	60,340	18c Dec	39c May
Denison Mines	1	10⅛	9.80	10¼	13,755	9.75 Dec	13¼ Feb
Devon Palmer Oils	25c	1.30	1.23	1.31	119,037	58c Sep	1.30 Dec
Dickenson Mines	1	5.50	5.25	5.60	3,913	3.90 Jan	6.95 Aug
Dome Mines	*	27⅛	27	27⅝	1,639	24¾ Jan	34⅛ Aug
Dome Petroleum	2.50	14¼	14	14½	2,900	11¾ Jun	15 Apr
Donalda Mines	1	7½c	7c	9c	73,100	6½c Sep	12c Sep
Dunraine Mines	*	15c	15c	17½c	6,666	15c Aug	30c Mar
Duvan Copper Co	1	8½c	8c	9c	12,000	5c Dec	12½c Sep
Dynamic Pete	*	15½c	15c	16c	19,550	15c July	29c Mar
East Amphi Gold	1	5½c	5c	6½c	8,500	5c Dec	9c Sep
East Malartic Mines	1	1.80	1.80	1.85	3,800	1.80 Nov	2.75 Feb
East Sullivan Mines	1	--	2.48	2.52	3,900	1.86 Jan	3.00 Apr
Elder-Peel Ltd	1	66c	66c	70c	6,075	65c July	1.23 Feb
El Sol Mining	1	5½c	5½c	6c	30,000	5c Jan	10¼c May
Eureka Corp	1	17c	17c	19c	24,572	16c Feb	37c Mar
Faraday Uranium Mines	1	86c	79c	89c	10,000	69c Dec	1.72 Jan
Fargo Oils Ltd	1	2.35	2.30	2.35	410	2.00 July	2.87 Jan
Farwest Mining	1	13c	13c	13c	10,870	10½c Mar	23c Aug
Fatima Mining	1	11c	11c	13c	9,800	11c Dec	22c Apr
Francoeur Mines Ltd	20c	--	9½c	9½c	6,000	7½c Nov	14½c Jan
French Petrol preferred	10	--	3.10	3.25	600	2.80 July	3.70 Feb
Frobex	*	--	77c	77c	1,588	65c Nov	1.05 Feb
Gaitwin Mining	1	--	5½c	6½c	4,400	5½c Nov	10c Apr
Geco Mines Ltd	1	30¾	30¼	31⅝	1,157	25½ Feb	31⅝ Dec
Genex Mines Ltd	1	9c	9c	9½c	23,125	8c May	17c Mar
Giant Mascot Mine	1	--	72c	77c	5,900	65c Jan	90c Apr
Giant Yellowknife Mines Ltd	1	10½	10½	10¾	1,415	9.90 Dec	13 July
Glacier Explorers	1	9½c	9½c	10½c	16,025	8c Sep	18½c Jan
Glenn Uran Mines	1	5c	5c	7c	18,000	3½c Aug	11c May
Goldale	1	27c	25c	33c	42,200	22½c Sep	37c Sep
Goldfields Mining	1	--	15c	15½c	9,890	15c Jan	18c July
Goldray	1	21c	18c	21c	17,733	17c Dec	33½c Jan
Grandroy Mines	*	13c	13c	18½c	285,050	13c Jan	20c Sep
Granduc Mines	1	4.00	3.95	4.05	5,100	2.95 Mar	4.75 July
Great Plains Develop	1	--	11	11½	870	11 July	15⅛ Sep
Gridoil Freehold	9c	36c	36c	38c	13,461	30c July	56c Feb
Gulch Mines	1	5½c	5½c	6c	6,700	5c Aug	7½c Apr
Gulf Lead Mines	1	6½c	6½c	7½c	19,000	6c Oct	10½c Apr
Gunnar Mining	1	7.75	7.75	8.00	8,545	7.75 Dec	9.85 Mar
Hard Rock Gold Mines	1	--	11½c	11½c	2,000	11c Apr	15c Feb
Harrison Minerals	1	11c	9c	11½c	104,300	7c Oct	21c Feb
Hasaga Gold Mines	1	12c	11c	12½c	4,011	11c Dec	17c July
Hastings	1	90c	90c	95c	1,500	85c Jun	1.15 Jun
Headway Red Lake	1	16c	16c	16½c	5,200	16c Jun	27c Jan
Heath Gold Mines	1	5c	4½c	5c	2,600	4½c Oct	7c Jan
Highland Bell	1	--	3.00	3.05	1,900	2.20 Jan	3.70 Oct
Hollinger Consolidated Gold	5	26⅜	26½	26¾	4,500	20⅝ Jan	29½ Jun
Hudson Bay Mining & Smelting	*	57½	56¾	57½	1,983	50⅞ Jan	59¼ May
Hudson Bay Oil	2.50	15⅞	14¼	15⅞	12,298	14 Jun	17⅜ Jan
Hugh Pam Porcupine	1	--	9½c	10c	1,500	8½c Mar	16½c Jun
Hydra Exploration	1	29c	28c	32c	20,286	24c Aug	51c Jan
Irish Copper Mines	1	24c	24c	25c	15,600	20c Dec	55c Apr
Iron Bay Mines	1	77c	76c	77c	1,700	74c Dec	1.59 May
Iso Mines	1	2.05	1.95	2.09	36,950	70c Feb	2.27 Nov
Jack Waite Mining	20c	12c	12c	15½c	12,500	10c Aug	24¼c Jan
Jacobus	35c	17½c	16½c	19c	123,675	11½c Aug	27c Jan
Jaye Explorations	1	9½c	9c	10½c	14,900	9c Oct	20½c July
Jelex Mines Ltd	1	23c	22c	27c	13,325	19c Dec	32½c Oct
Joburke Gold Mines	1	--	7½c	8c	5,000	7½c Oct	15c Apr
Joliet Quebec Mines	1	22c	20½c	23c	14,550	20¼c Feb	34c July
Jonsmith Mines	*	11c	11c	12c	11,350	10c Aug	20c Feb
Joutel Copper	1	91c	85c	1.04	35,200	68c Nov	1.55 Nov
Jowsey Mining Co Ltd	1	--	27c	28c	5,422	25c Nov	33½c Apr

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended Dec. 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Keeley Frontier	*	14½c	13¼c	14½c	55,500	13c Dec	1.10 Feb
Kenville Gold Mines	1	6c	6c	8½c	90,700	4½c Apr	14½c Jun
Kerr Addison Mines Ltd new	*	6.40	6.10	6.40	36,386	5.90 Dec	6.35 Dec
Kilembe Copper	1	---	3.15	3.30	600	2.50 July	3.65 Nov
Kirkland Minerals	1	15c	14c	16c	21,968	13c Dec	40c Jan
Kirkland Townsite	1	---	14c	17c	13,125	12c Nov	36c Sep
Kopan	*	13½c	13c	16c	57,500	10c Sep	18c Apr
Labrador Mining & Exploration	*	34½	33¼	34½	3,626	25 Jan	35½ Nov
Lake Dufault Mines	1	7.30	7.00	7.40	6,205	5.20 Jan	8.50 Aug
Lakehead Mines	1	20c	20c	22c	12,000	20c Dec	31c Oct
Lake Lingman Gold	1	---	7c	9c	2,000	7c May	10c Jan
Lake Osu Mines	1	16c	16c	17½c	18,500	11c Dec	24½c Nov
Lake Shore Mines	1	---	1.90	2.05	8,270	1.90 Dec	2.98 Feb
Landa Oil	10c	---	4.00	4.10	1,217	2.25 Apr	4.35 Sep
Langis Silver	1	---	27c	28c	6,000	24½c Nov	43c Feb
Latin American	50c	18c	16½c	20c	38,300	16c Dec	39c May
Leitch Gold Mines	1	1.91	1.90	1.99	13,200	1.30 Jan	2.80 Sep
Lencourt Gold Mines	1	9c	8c	9½c	129,100	5½c Oct	19c Jan
Little Long Lac Gold	*	1.36	1.36	1.47	2,400	1.36 Dec	1.75 Jan
Long Point Gas	1	9c	9c	9c	3,500	9c Dec	19c Jan
Lorado Uranium Mines	1	1.71	1.68	1.79	124,130	1.15 Mar	1.97 Apr
Louvicourt Goldfield	1	---	9c	9c	8,550	6c Jun	13c July
Lyndhurst Mines	1	8c	8c	9c	11,700	7½c Aug	21½c Dec
Lynx Yellowknife Gold Mines	*	---	6c	6c	6,000	4½c Dec	12c Aug
Macassa Gold Mines Ltd	*	2.58	2.55	2.60	2,300	2.55 Dec	3.95 Feb
Macdonald Mines	1	15½c	15½c	16c	4,700	15c Dec	23c Mar
Macleod Cockshutt	1	---	70c	73c	3,700	70c Dec	1.14 Jan
Madsen Red Lake	1	2.17	2.16	2.20	6,035	2.10 Jan	2.55 Aug
Magnet Cons Mines	1	---	4c	4½c	11,100	3½c Dec	6½c Feb
Malartic Gold Fields	1	61c	61c	65c	10,700	61c Dec	1.00 Feb
Maneast Uranium	*	4½c	4½c	7c	143,700	4c Feb	5½c Apr
Manitou Barvue	1	---	15½c	16½c	3,550	3½c Aug	23c Oct
Manoka	*	---	10⅛c	12c	4,575	10c Oct	23c Jan
Maralgo Mines	1	9c	8½c	9½c	19,075	5c Dec	12c Jan
Marboy	1	---	12c	12c	3,400	9c Dec	18c Jun
Marchant Mines	1	80c	79c	86c	23,400	76c Dec	1.24 Jun
Marcon Mines	1	9½c	9c	13c	169,975	6½c Jan	12c Feb
Maritimes Mining Corp	1	49c	46c	50c	65,900	30c July	54c Nov
Martin-McNeely Mines	1	58c	57c	61c	35,650	47c Jan	71c Apr
Matachewan Consol	*	9c	9c	9c	20,000	8c Feb	10c Jan
Mattagami Lake	1	11¼	10¾	11¼	8,610	7.25 July	11½ Nov
Maybrun Mines	1	9c	8½c	9c	17,052	7½c Jun	13½c Jun
McIntyre	*	57½	49	57⅝	37,791	43½ Jan	57⅝ Dec
McKenzie Red Lake	1	---	27c	29c	14,000	25c May	37½c Apr
McMarmac Red Lake	1	---	7½c	8½c	27,040	4½c Jan	12c Jun
McWatters Gold Mines	*	19½c	19c	22c	20,300	19c Dec	30c May
Medallion Petroleums	1.25	4.50	4.35	4.55	48,366	2.25 Mar	4.65 Sep
Mentor Exploration & Development	50c	20c	19c	20c	9,100	18c Dec	40c Jan
Merrill Island Mining	1	64c	63c	69c	29,650	50c Apr	1.28 Oct
Meta Uranium Mines	1	9c	8½c	9c	17,000	7c Jun	12c Aug
Midcon Oil	*	28c	28c	29c	20,200	23c Mar	37c May
Midrim Mining Cos	1	20c	20c	21c	7,550	19c Oct	45c Apr
Mill City Petroleums	*	16c	16c	16½c	6,885	16c Jun	23c Feb
Min Ore Mines	1	6c	6c	6½c	13,214	6c July	10½c May
Moneta Porcupine	1	81c	81c	81c	3,000	70c Aug	99c Sep
Mt Wright Iron	1	37c	35c	37c	18,637	35c Nov	67c Apr
Multi Minerals	1	31½c	29c	32c	30,700	17c Mar	39c Nov
Murphy Oil	1	2.20	1.90	2.20	2,930	1.80 Apr	2.40 Jan
Murray Mining Corp Ltd	1	1.15	1.12	1.15	11,000	1.01 May	1.29 Oct
Nama Creek Mines	1	13c	13c	14c	12,700	10c Jan	23c Oct
National Exploration	*	5½c	5c	6c	18,300	4½c Oct	8c May
National Petroleum	25c	2.25	2.25	2.30	1,300	1.81 Jun	3.10 Oct
Nealon Mines	1	9½c	9½c	12c	41,250	9c July	27c Apr
Nello Mines	*	---	13c	13c	2,893	12c Nov	17c Jan
New Alger Mines	1	4½c	4½c	4½c	5,000	4c Jan	12c July
New Athona Mines	1	24½c	24c	26c	19,642	24c Dec	43c Jun
New Bidlamaque Gold	1	4½c	4½c	5c	12,000	4c Oct	7½c Jan
New Calumet Mines	1	26c	26c	27c	7,200	19½c Sep	32c Oct
New Concord Development	*	---	3½c	3½c	625	3c July	5½c May
Newconex Holdings	1	---	3.50	3.80	1,400	3.25 Nov	5.00 Jan
Warrants		80c	79c	82c	12,700	62c Nov	1.65 May
New Continental Oil of Canada	*	23c	23c	25c	18,000	23c Jan	36c Apr
New Davies Pete	50c	22c	21c	25½c	84,350	10c Jan	28c July
New Goldvue Mines	1	7½c	7c	8½c	55,266	4c Jan	9½c Dec
New Harricana	1	6½c	6½c	8c	6,525	6c Oct	9c Feb
New Hosco Mines	1	1.82	1.72	1.84	47,201	1.09 Dec	2.24 Oct
New Jason Mines	1	5½c	5½c	6c	9,205	5c Nov	8c Jan
New Kelore Mines	*	8½c	8c	9c	35,500	6½c Dec	16c Oct
Newlund Mines	1	---	16½c	17c	35,200	14c Jan	28c Apr
New Mylamaque Mining & Smelt Ltd	1	9½c	9½c	10c	14,300	9½c Dec	25½c Jan
Newnorth Gold Mines	1	17c	17c	21½c	104,700	9½c July	32c Oct
New Rouyn Merger	1	10c	9c	11c	45,600	9c July	25c Apr
New Senator Rouyn	1	15c	14c	19c	75,880	6½c Mar	32c Jun
Nickel Mining & Smelting	1	16½c	16c	19½c	35,423	15c Dec	40c Jan
Nickel Rim Mines	1	19c	18½c	22c	48,440	13c Mar	38c Jan
Nisto Mines	1	14c	13c	20c	2,313,750	4c Oct	20c Dec
Nor Acme Gold	1	---	10c	11c	13,100	10c Dec	18c May
Norbeau Mines	1	35c	34c	36c	6,001	19c Feb	45½c July
Norgold Mines	1	5c	5c	5½c	21,500	4c Nov	12½c Aug
Norlartic Mines	1	10c	9½c	11c	13,500	9½c Dec	19c Feb
Norlex Mines	1	16½c	16c	18½c	12,380	16c Dec	47c Aug
Normetal Mining Corp	*	2.99	2.92	3.00	4,506	2.80 Mar	3.25 Aug
Norpax Nickel	1	8c	7c	9c	29,875	5½c Dec	14c Jan
Northcal Mines Ltd	*	48c	46½c	50c	123,250	12½c Jan	61c July
North Bordulac	1	---	15c	16c	6,500	15c Dec	40c July
North Canadian Oils common	25c	1.75	1.75	1.80	4,900	1.75 Dec	2.55 Oct
Preferred	50	42	42	42	100	27 Jan	42 Dec
Warrants		16c	16c	23c	2,360	14c Aug	40c Jan
North Coldstream	*	60c	58c	62c	7,450	44c Feb	70c July
Northgate Exploration	1	3.85	3.65	3.90	18,828	2.80 Aug	6.25 Jan
North Goldcrest	1	---	17c	18c	11,333	16½c Oct	30½c Aug
North Rankin	1	27c	24½c	28½c	81,600	22½c Aug	47½c Jan
North Rock Exploration		---	23c	25c	6,020	20c Nov	39c Jan
Northspan class A warrants		---	20c	27c	1,500	20c Nov	55c May
Northern Canada Mines	*	---	1.45	1.45	500	1.35 Dec	2.60 Feb
Northland	20c	11c	10c	11c	5,080	9c Dec	21c Jan
Norvalie Mines	1	---	8c	8½c	45,000	7½c Oct	17c Jun
Nova Beaucage	1	---	37c	37c	1,000	26c Nov	55c Nov
Nudulama Mines	*	12c	11c	12c	2,775	10½c May	15c Feb
Numac Oil & Gas	*	1.73	1.70	1.85	27,115	1.56 Oct	1.85 Nov
Warrants	*	---	76c	85c	7,240	65c Oct	85c Dec
Obaska Lake Mines	*	---	4c	5½c	12,500	4c Jan	6c Dec
Obrien Gold Mines	1	51c	40c	54c	25,210	40c Oct	58c Feb
Okalta Oils	*	---	6c	10c	17,250	6c Dec	13½c May
Oleary Malartic	*	14c	13c	14½c	138,800	10c Jan	18c July
Opemiska Copper	1	7.50	7.45	7.65	6,496	6.50 Jan	8.25 Sep
Orchan Mines	1	3.05	3.00	3.10	5,630	1.85 Mar	3.30 Oct
Orenada Gold	1	---	8c	8½c	34,200	5½c Jan	31c May
Ormsby Mines	1	40c	40c	42c	85,871	20c Jan	54c Nov
Osisko Lake Mines	1	38c	38c	40c	5,600	33c Jun	48c Jan
Palliser Petroleum	20c	---	30½c	30½c	500	30c Oct	38c Jun
Pamoil Ltd	20c	48c	48c	49c	7,623	39c Jun	54c May
Pamour Porcupine	*	1.10	1.08	1.10	4,368	86c Jan	1.25 Aug
Paramaque Mines	1	14c	12c	16½c	194,000	9c Oct	23c Jan
Patino Mining	6.50	6.20	6.20	6.50	6,263	6.00 July	8.90 Feb
Pato Consolidated Gold	1	---	2.40	2.65	2,125	2.40 Dec	3.80 Feb

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	Range Since Jan. 1, 1963 High
Pax International	*	17½c	17c	19½c	37,431	16c Aug	28c Sep
Paymaster Consol	1	11c	10½c	11c	31,800	10½c Nov	15c Sep
Pce Exploration Ltd	1	9½c	9½c	10c	4,000	9½c Nov	15c May
Peerless Exploration	1	13c	13c	14½c	73,600	12c Dec	50c Apr
Permo Gas & Oil	*	32c	30c	33c	21,586	24c Mar	42c July
Perron Gold Mines	1	11½c	11½c	12½c	5,450	10c Jan	19c Sep
Peruvian Oil & Minerals	1	---	55c	65c	4,000	54c Aug	1.00 Sep
Petrol Oil & Gas	*	49½c	49½c	50c	2,500	49c Nov	70c Jan
Pickle Crow Gold Mines	*	49c	49c	51c	22,047	49c Dec	66c Apr
Place Oil & Gas	1	38½c	38c	39½c	12,150	35c Nov	59c Mar
Placer Development	*	---	28	28	192	24 Aug	31 May
Ponder Oils	50c	---	22c	22c	700	21c Nov	42c Jan
Prairie Oil Royalties	1	3.00	3.00	3.00	100	2.50 Aug	4.05 Feb
Preston Mines	1	---	8.15	8.50	1,153	6.85 Jan	9.90 May
Provo Gas Producers Ltd	*	1.66	1.60	1.68	18,091	1.40 July	1.82 Apr
Purdex Minerals Ltd	1	9½c	9½c	10½c	107,500	7c Aug	46c May
Q M I Minerals	*	1.30	1.20	1.30	2,757	1.20 Dec	1.45 Jun
Quebec Ascot Copper	1	7c	6½c	10c	109,682	5½c Dec	10c Feb
Quebec Chibougamau Gold	1	14c	13½c	15c	14,400	13½c Nov	25c Apr
Quebec Lithium	1	---	1.85	1.86	500	1.85 Dec	3.25 Jan
Quebec Manitou Mines	1	---	7c	8½c	8,500	6c Dec	12c Jan
Quebec Mattagami	1	16c	14½c	16c	4,595	13c Aug	17c Sep
Queenston Gold Mines	1	---	11½c	11½c	1,200	10c Dec	15½c Feb
Quemont Mining	1	10⅛	10	10¼	2,317	9.65 Jan	11¾ May
Quonto Explorations Ltd	1	17½c	16½c	20c	228,700	15c Aug	40c Apr
Radiore Uranium Mines	1	48c	45c	49c	14,600	38c Mar	63c Oct
Raglan Nickel	1	49c	48c	50c	22,200	45c Jan	85c May
Ranger Oil	*	1.17	1.16	1.17	2,775	1.01 Feb	1.42 July
Rayrock Mines	1	81c	79c	82c	8,200	71c Nov	1.00 Apr
Realm Mining	*	9c	9c	10½c	44,300	7½c Dec	13c Jan
Reeves Macdonald	1	1.95	1.80	1.95	2,300	1.15 Jun	2.00 Oct
Renabie Mines	1	---	1.99	2.10	1,000	1.85 Mar	2.10 Jan
Rexspar Minerals	1	16c	16c	16½c	8,800	12c Feb	25c Jan
Rio Algom	*	13¼	12⅞	13¼	13,182	11½ Jan	15 May
Rio Rupununi Mines	1	6c	6c	7c	22,3 3	5c Jan	7½c Aug
Rix Athabasca Uran	1	---	20c	22c	9,800	20c Dec	32c Jan
Rockwin Mines	1	28c	28c	35c	54,085	13c Apr	42c Oct
Rowan Consolidated	1	6c	5c	6½c	14,333	5c Jan	9c Jan
Ryanor Mining	1	13c	11c	15c	79,250	10c Nov	16c Feb
Salem Exploration	1	41c	34c	47½c	127,675	22c Oct	52c Sep
San Antonio	1	---	19c	23c	13,600	19c Dec	43c Feb
Sand River Gold	1	5c	4½c	10c	757,900	4c Dec	10c Dec
Sarcee Petrol	50c	1.24	1.15	1.24	13,300	99c Jan	1.37 Jan
Satellite Metal	1	10c	10c	11c	36,750	10c Dec	33c Oct
Sheep Creek Gold	50c	1.40	1.38	1.40	1,800	1.07 May	1.45 Oct
Sherritt Gordon	1	2.66	2.60	2.82	38,353	2.61 July	3.35 Mar
Sigma Mines Quebec	1	5.00	4.85	5.10	735	4.75 Jun	5.60 Feb
Silver Miller Mines	1	17c	16½c	18c	25,230	16½c Dec	48½c Jun
Silver Standard Mines	50c	---	26c	26c	1,000	20c Jan	40c Sep
Silvermaque	1	13½c	13c	14c	14,418	12½c Dec	31c Feb
Siscoe Mines Ltd	1	1.71	1.70	1.78	3,650	1.60 Oct	2.05 Apr
Southern Union Oils	1	9½c	9½c	11c	18,200	9c Oct	16½c Jan
Spooner Mines & Oils	*	---	10c	11c	11,250	9c Aug	14c Sep
Stanrock Uranium	1	---	78c	78c	2,170	60c Sep	1.31 Feb
Stanwell Oil & Gas	1	80c	80c	83c	31,120	28c Sep	83c Dec
Starratt Nickel	1	5½c	5½c	6c	19,800	5½c Dec	11c Apr
Steeloy Mining	*	11½c	11c	16c	302,000	3½c Jan	16c Dec
Steep Rock Iron	1	4.00	3.85	4.15	32,911	3.80 Dec	5 35 Jan
Sturgeon River Gold	1	16c	15c	16½c	7,200	13c Oct	36c Apr
Sudbury Contact	1	7c	7c	8c	12,200	5½c Jan	12c Feb
Sullivan Cons Mines	1	1.57	1.57	1.60	4,700	1.40 Aug	1.87 Apr
Sunburst Exploration	1	10½c	10c	10½c	3,150	9c Aug	15½c May
Teck Corp	*	4.55	4.50	4.60	6,102	4.45 Sep	4.95 Oct
Temagami	1	85c	80c	1.10	26,600	68c Jan	1.10 Dec
Territory Mining	1	12c	12c	13c	6,860	12c Feb	17½c Sep
Thompson Lundmark	*	---	41c	45c	7,990	41c Dec	88c Jan
Tombill Mines Ltd	*	87c	87c	89c	14,500	60c Mar	1.02 Nov
Torbrit Silver Mines	1	50c	46c	50c	7,700	33c Jan	50c Dec
Tormont Mines	1	19½c	19c	21c	37,465	19c Mar	32c Sep
Towagmac Exploration	1	---	8c	9c	4,100	8c Dec	13c July
Trans Canada Exp Ltd	1	82c	82c	85c	17,791	53c Jan	1.19 Oct
Transcontinental Resources	*	---	9½c	12c	83,590	8½c Dec	14½c Mar
Triad Oil	*	1.75	1.42	1.80	142,910	1.40 Nov	1.84 Jan
Tribag Mining Co Ltd	1	1.21	1.20	1.45	55,900	76c Feb	3 05 Jun
Trinity Chibougamau	1	11½c	11½c	12½c	26,825	11c Sep	37c Jun
Union Mining Corp	1	---	18½c	19c	2,700	15c Oct	24c Feb
Union Oil	1	12⅝	12½	12⅞	2,310	9.95 Jan	13¼ Nov
Unisphere Explorers Ltd	*	32c	31½c	35c	55,831	28c Oct	53c July
United Asbestos	1	2.10	2.08	2.22	14,672	2.08 Dec	4.20 Jan
United Buffadison	1	---	65c	65c	6,300	52c Jan	78c Apr
United Canso "V T C"	1	1.32	1.32	1.35	3,666	1.15 Jan	1.75 Aug
United Keno Hill	*	5.35	5.10	5.50	4,793	4.50 Nov	8.75 Feb
United Macfie	1	28c	28c	31c	15,600	16c Jun	45c Sep
United New Fortune	1	10c	9½c	10½c	10,512	7½c Oct	21c May
United Oils	*	1.38	1.38	1.45	37,724	1.20 July	1.57 Apr
United Reef	1	---	9½c	10c	3,250	9½c Sep	26c Jan
Upper Canada Mines	1	1.25	1.22	1.30	4,000	1.22 Dec	1.66 Jan
Urban Quebec		16½c	16c	17c	6,833	15c Nov	25c Feb
Vandoo Cons Exploration	1	4c	4c	4½c	8,500	3c May	6½c Jan
Vauze Mines	1	---	61c	61c	2,000	49c Sep	97c Apr
Vespar Mines	1	---	17c	20c	6,667	13c Mar	24c Nov
Violamac Mines	1	2.46	2.37	2.54	19,825	1.35 Jan	2.58 Nov
Weedon Mining	1	4c	4c	4½c	48,700	3c Jan	6c July
Werner Lake Nickel	1	---	6½c	7½c	24,500	6c Nov	17c Jan
Wespac Petroleums	*	---	11½c	12c	1,900	9½c Mar	14c Oct
Westburne Oil	*	---	95c	85c	2,850	81c Nov	90c Dec
West Malartic Mines	1	4½c	4½c	5c	11,900	4c Nov	12c Feb
Western Beaver Lodge	*	11½c	11½c	14c	39,700	11½c Dec	21c Aug
Western Decalta Petroleum	1	1.10	1.10	1.18	10,837	93c Jan	1 35 Feb
Western Mines	2	4.00	3.75	4.00	7,950	2.32 Jan	4 70 May
Western Surf Inlet class A	50c	---	13½c	15c	1,875	12½c Feb	20c May
Willroy Mines	1	1.46	1.45	1.50	10,320	1 25 Jun	1.80 Apr
Wilshire Oil	1	---	3.00	3.00	200	2.00 July	3.60 Dec
Wiltsey Coghlan	1	16c	16c	16½c	46,900	13c Apr	29c Jan
Winchester Larder	1	10c	9½c	11c	261,500	5c Dec	11c Dec
Windfall	1	44c	44c	56c	119,080	18c Feb	78c Nov
Wright Hargreaves	40c	65c	65c	66c	6,800	60c Nov	1.00 Feb
Yale Lead & Zinc	1	11½c	10c	11½c	54,800	8c Aug	12½c Dec
Yankee Canuck Oil	20c	3½c	3½c	5½c	63,800	3½c Dec	9c May
Yellorex Mines	1	---	6½c	6½c	2,800	4½c Nov	14c Jan
Yellowknife Bear Mines	1	---	1.03	1.06	18,230	1.00 Jun	1.19 Feb
Young (H G) Mines	1	6c	6c	6½c	13,300	6c Feb	14c Jan
Yukeno Mines	1	---	3½c	4½c	20,349	3½c Dec	7½c Feb
Yukon Consolidated	1	40c	40c	41c	2,500	39c Aug	47c Jan
Zenmac Metal Mines	1	21½c	20c	21½c	23,800	18c Aug	31c Jan
Zulapa Mining	1	23c	22c	25c	423,200	16c Jan	41c Jun

We regret that we do not have the space to publish the Foreign Transactions.

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, Dec. 20)

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	10½	11⅜
Acme Electric Corp	1	6½	7⅞
Acme Visible Records	1	16¼	17⅜
Addison-Wesley Publishing Co	*	23	26¼
Adley Corp	2	5⅜	6⅛
Aero Geo Astro Corp	20c	3⅜	4
Aerovox Corp	1	3⅜	4
Airwork Corp	1	5½	6⅛
Ajax Magnethermic Corp	*	10	11
Albee Homes	*	3¾	4⅜
Alberto Culver	10	53	56¼
Alco Chemical	1c	4⅛	4⅞
Ald Inc	1	3	3⅝
Alico Land Develop	1	7½	8⅛
Allegheny Pepsi-Cola	50c	9	9⅞
Allen Organ Co	100	9¼	10¼
Allied Maintenance Corp	3.75	18¼	19⅞
Allied Radio Corp	1	7⅞	8⅝
Allis (Louis) Co	10	32	34½
Alloys & Chemicals	1	9⅛	10
Allyn & Bacon Inc	50c	23¼	25⅛
Altamil Corp	50c	6½	7⅛
Alterman Foods Inc	2.50	25½	27¼
American Air Filter Co	1	22½	24⅝
American Automatic Vending	*	5½	6⅛
American Cryogenics	50c	14⅜	15⅛
American Electronic Labs cl A	1	9¾	11
American Express Co	5	37½	39⅝
American Financial Corp	*	15¼	16½
American Furniture Co	1	5	5½
Amer Gas Co Units		23¼	25⅜
American Greetings class A	1	35½	37⅞
American Gypsum Co	1	6⅛	6¾
American Heritage Publish	25c	8¾	9¾
American Hoist & Derrick Co	1	16½	17¾
American Maize Products Inc	*	18¾	20⅜
American Pipe & Construction	5	11¾	12⅞
American Rubber & Plastics	1	20	22
American Safety Equipment	*	9	9⅞
Amer St Gobain Corp com	7.50	5⅜	6
5% preferred	25	9¼	10½
American Sav & Ln Assn	33⅓c	5½	6
American Sterlizer Co	3⅓	19¼	21
Anchor Corp	*	15	16¼
Anelex Corp	1	23½	25
Anglo Canadian Tele class A	10	53	56¾
Anheuser-Busch Inc	4	44¾	47⅛
Arden Farms Co common	1	14⅜	15⅜
Participating preferred	*	54	57
Arkansas Missouri Power	2.50	15⅜	16½
Arkansas Valley Industries	3	6	7⅛
Arkansas Western Gas Co	2½	15¾	16⅞
Armstrong (A J) & Co Inc	1	11½	12⅝
Arnav Industries Inc	10c	9⅜	10½
Arrow, Hart & Hegeman	10	54¾	58
Art Metal Inc	1	8⅝	9⅝
Arvida Corp class A	1	4⅞	5⅜
Assembly Products Inc	1	6⅛	6¾
Associated Mortgage Cos	1	8½	9¼
Associated Transport Inc	*	26	28
Atlanta Gas Light Co	5	28⅞	30¾
Atlantic Improvement Corp	25c	15	17¼
Atlantic Utilities Corp	1	7⅛	7⅝
Atmos-Pak Inc	40c	2½	3
Automated Bldg Components	50c	2¾	3½
Automation Industries Inc	1	3¾	4¼
Automobile Banking Corp	25c	5⅜	6
Avery Adhesive Products	1	16	17¼
Avis Inc	5	12½	13⅜
Avon Products Inc	2.50	134½	136½
Aztec Oil & Gas Co	1	22½	23¾
Babcock Electronics	1	5	5⅜
Baird Atomic Inc	1	4¼	4⅞
Baltimore Paint & Chem	50c	3	3⅜
Bangor Hydro Electric Co	5	20½	21⅞
Bard (C R) Inc	25c	30¾	32¾
Barden Corp	1	9⅞	10¾
Barton Distilling Co	1	7¾	8½
Barton Instrument Corp	*	11⅛	12⅛
Basic Properties class A	1	4¼	4⅞
Bates Mfg	10	8¾	9¾
Bayless (A J) Markets Inc	1	9¾	10¾
Beauty Counselors Inc	1	33	35½
Behlen Manufacturing Co	1	7¾	8⅜
Belle Isle Corp	20c	13¼	14⅜
Belmont Iron Works	5	7⅞	8¾
Bemis Bros Bag Co	25	59	62⅞
Beneficial Corp	1	31	33½
Berkshire Gas Co	10	25½	27½
Berkshire Hathaway Inc	5	9⅛	9⅞
Bernz O Matic Corp cl A	1	14⅜	15⅞
Beryllium Corp	50c	18⅜	20
Bibb Manufacturing Co	12½	20¾	22¼
Billups Western Petroleum	1	7⅞	8½
Bird & Son Inc	*	18½	20⅛
Black Hills Power & Light	1	47½	50⅛
Black Sivalls & Bryson Inc	1	10¾	11¾
Bohn Business Machines	5c	5¾	6⅜
Bolt Beranek & Newman	*		
Bon Ami Co	*	4¾	5½
Boston Capital Corp	1		
Boston Herald-Traveler Corp	*	31	3 1½
Botany Industries	1	3	3½
Bowman Products Co	*	15⅞	17⅛
Bowser Inc common	1		
$1.20 preferred	25	22	23⅞
Bridgeport Gas Co	*	46½	49½
Bridgeport Hydraulic Co	20	x48½	51⅝
British-Amer Const & Mat	5	7¼	8⅛
Brockway Glass Co Inc	5	24½	26⅞
Brown & Sharpe Mfg Co	10	49¼	52⅝
Brown Engineering Co	1	22¾	24⅝
Brown Fintube class A	1		
Browning Arms Co	1	8¾	9½
Brunning (Charles) Co Inc	3	26¼	28⅝
Brunswig Drug Co	1	18⅛	19½
Brush Beryllium Co	1	11⅝	12⅝
Buckeye Steel Casting Co	*	27	29⅜
Burnham & Morrill	1	14⅝	15¾
Burns (W J) Intl Detective Agency class A	1.50	18⅝	19⅞
Business Funds Inc	8	5⅞	6½
Byllesby (H M) & Co	10c	3⅛	3⅜
C E I R Inc class A	16⅔c	9¾	10⅝
Cabot Corp	1	40½	43¼
Cadre Industries Corp	2	4⅜	5⅛
Calgon Corp	5c	38	40¾
California Interstate Tel	5	23¾	25⅜
California Liquid Gas Corp	1	17½	18⅞
Calif Water Service	12½	29⅛	30⅞
Calif Water & Telep	12½	21	22⅜
Camco Inc	1	12⅞	14
Camloc Fastener	2	8⅛	9
Canadian Superior Ltd	1	10⅞	11¾
Cannon Electric	1	21	23
Cannon Mills common	*	83	88½
Class B common	25	81½	86
Capital For Tech Industries	1	6½	7⅛
Capital Products Corp	50c	4⅛	4⅞
Capital Southwest Corp	1	5	5¾
Caressa Inc	50c	8¼	9⅛
Carolina Pipe Line Co	1	6½	7¼
Carpenter (L E) & Co	1	6¾	7⅝
Cary Chemicals Inc	10c	3⅝	4⅛
Cascade Natural Gas	1	14¾	15⅞
Central Illinois Electric & Gas	4	28	29⅞
Central Indiana Gas	5	25¼	26⅜
Central Louisiana Electric Co	5	36	38⅛
Central Maine Power	10	20¼	21⅝
Central Telephone Co	10	37	39⅜
Cent Vermont Pub Svc Corp	6	24⅛	25⅝
Channing Financial Corp	1	7¼	8⅛
Charles of the Ritz	1	20¼	22¼
Chattanooga Gas Co	1	7⅝	8⅛
Chicago Musical Instrumnts	50c	23¾	25⅜
Christiana Securities com	1.25	215	221
Preferred	100	135	142
Citizens Utilities class A	16⅔c	21¾	23⅝
Class B	16⅔c	21	22¾
City Gas Co (Florida)	1	16½	18
Clifton Precision Products	1	24	25⅝
Cole National Corp cl A	10	21	22¾
Coleman Engineering Co Inc	1	4	4¾
Collyer Insulated Wire Co	*	20¾	22½
Colonial Stores Inc	2½	17½	18⅞
Colorado Interstate Gas Co (Ex 20% stock dividend)	5	30	31⅞
Colorado Milling & Elevator	1	16¾	18⅝
Colorado Oil & Gas Corp com	3	12½	13⅞
$1.25 preferred	25	24	25⅝
Colorite Plastics Inc	25c	4¾	5½
Commerce Clearing House	1	33⅝	35⅝
Commonwealth Gas Corp	1	6½	7¼
Commonwealth Natural Gas	5	32	34
Commonwealth Oil Refining	2c	8⅜	9
Commonwealth Telephone Co	10	24	25⅞
Commonwealth Theatres of Puerto Rico	*	5¼	6⅝
Computer Control Co Inc	*	10¾	11¾
Computer Instrument Corp	25c	5¼	6
Computer Sciences	50c	13	14
Conductron Corp class A	1c	15¼	16½
Connecticut Light & Power Co	*	35⅝	37⅝
Consolidated Credit class B	1	9⅜	10⅜
Consolidated Freightwy Inc	2.50	9½	10⅜
Consolidated Rendering Co	6.25	17¾	19⅝
Consolidated Rock Products	5	26¾	28¾
Continental Device Corp	*	10⅜	11¼
Continent Mgt Investors	*	15½	16½
Continental Screw	1	11⅛	12⅛
Continental Trans Lines	1	8⅞	9⅞
Cook Coffee Company	1	22⅛	23¾
Cook Electric Co	1	4	4½
Cooper Tire & Rubber pfd	20	20⅛	21⅝
Coral Ridge Prop Inc pfd	8	7½	8¼
Cosmo Book Distributing Co	10c	3½	4¼
Country Set Inc	*	11⅝	12¾
Cowles Chemical Co	1	24½	26¾
Cowles Magazine & Broadcstg	1	12¾	13⅞
Craig Systems Inc	1	6	6⅞
Cross Company	5	11¾	12⅞
Crouse-Hinds Co	12½	20¾	22½
Crown-Bremson Industries	1	3⅞	4½
Cummins Engine	2½	49	53⅛
Curtis Industries	*	7	7⅝
Dallas Airmotive Inc	1	6¼	7
Danly Machine Specialties	5	7	7⅝
Darling (L A) Co	1	10¾	12
Data Products Corp	10c	7⅞	8½
Delhi-Taylor Oil Corp	1	23	24⅜
Delta S S Lines	5	10⅝	11⅝
Deltown Foods Inc	1	13¾	15⅛
Denver Chicago Trucking Co	1	15	16⅛
Denver Real Estate Invest	*	8⅜	9¼
Detroit & Canada Tunnel Corp	5	13¾	15⅜
Detroit International Bridge	1	16¾	18⅜
Dial Finance Company	*	36¾	39⅛
Diamond Crystal Salt Co	2.50	13⅞	15
Dictaphone Corp	5	27½	29⅝
Diebold Inc	5	50½	53⅝
Digitronics Corp	10c	20¾	22½
Disc Inc	1	2⅞	3⅜
Diversa Inc common	1	6¾	7⅝
$1.25 conv preferred	5	21	22½
Dixie Dinettes Inc	1c	3¼	3⅞
Dixon (J) Crucible	20	27¼	29⅝
Dolly Madison Foods Inc	1	18	19⅜
Dow Jones & Co Inc	100	85½	89
Downtowner Corp	5	7⅝	8⅜
Drackett Company	1	31⅞	33⅞
Dravo Corporation	1	72½	77
Drew Properties class A	1	8⅜	9¼
Drexel Enterprises	2.50	22	23⅝
Duffy-Mott Company	1	24	25⅝
Dun & Bradstreet Inc	1	64⅝	67⅝
Dunham Bush Inc	2	4⅜	5
Dura Corp	1	30½	32⅜
Duriron Company	2½	24	25⅞
Eastern Racing Association	*	3⅝	4¼
Eastern Utilities Associates	10	49⅛	51⅝
Eazor Express	1	11⅜	12⅞
Eckerd Drugs of Fla	10c	18¾	20⅛
Economics Laboratory Inc	1	49½	52⅝
Ecuadorian Corp Ltd	5	8½	9½
Edgcomb Steel Co	5	19½	21¼
Edgerton Germ & Grier	1	21¾	23¼
Edgewater Steel Co	*	39	42¾
El Paso Electric Co (Texas)	*	25⅝	27¼
Electro Instruments	1	7¾	8⅝
Electro-Tec Corp	10c	2⅜	2⅞
Electrolux Corp	1	54½	57¾
Electronic Accounting Card	1	6	6⅞
Electronics Capital Corp	1	7¾	8⅜
Electronics Int'l Capital	£1	4¾	5¼
Elizabethtown Cons Gas	20	37¼	40
Elizabethtown Water Co	*	29	31⅛
Elk Horn Coal Corp	*	17¼	18⅞
Empire Financial Corp	1	14⅛	15⅛
Empire State Oil Co	1	18½	19⅞
Endevco Corp	*	4	4⅝
Ennis Business Forms Inc	2.50	16¾	18
Equity Oil Company	10c	13⅞	15
Erie Techno Prod	2.50	6⅝	7⅜
Estey Electronics Inc	10c	1	1⅝
Ethyl Corp class B	3	62½	65¾
Evans Inc	1	10⅝	11⅝
Executone Inc	1	4⅞	5½
Fabien Corp	50c	6⅜	7⅛
Fair Lanes Inc class A	1	2⅜	3⅜
Far West Financial	1	16½	17¾
Farrell Corp	12.50	38	40¾
Farrington Mfg Co	*	7⅛	7⅞
Federal Nat Mortgage Assn	100	81¾	85
Fiat Metal Mfg Co	10c	8⅞	9⅞
Fieldcrest Mills Inc	*	22¼	23⅞
Financial Corp of Arizona	5	5½	6⅛
First Boston Corp	10	85½	89
First Conn Small Business	1	9¾	10¾
First Flight Co	50c	5½	6⅛
First Investors Corp cl A	1	6⅜	7
First Lincoln Financial		14¾	16
First Mortgage Investors		14¼	15¼
First Natl Real Estate Trust		8⅞	9⅞
First Small Business (N J)	1	6½	7¼
First Surety	4	15½	16⅝
First Union Realty		13½	14⅝
First Western Financial	1	18	19⅜
Fisher Foods Inc	2.50	8⅜	9¼
Fisher Governor Co	1	27½	29⅝
Fitchburg Paper Co class A	1	13⅜	14¾
Fleming Co	9	27½	29⅞
Florida Gas Co	1	9¾	10½
Florida Public Utilities Co	3	23¼	25⅜
Florida Steel Corp	1	10	10⅞
Florida Telephone Corp cl A	10	24¾	26¾
Florida Water & Utilities	1	8	9⅝
Floyd Bennett Stores Inc	5c	7¾	9⅜
Foods Plus Inc	1	4¾	5½
Foote Cone & Belding	33⅓c	13¼	14¼
Forest Labs Inc	10c	28½	30⅞
Fort Worth Steel & Machine	1	6¼	7⅛
Foster Grant Co	1	17⅝	19
Fox-Stanley Photo Prod	1	5¼	5⅞
Franco Wyoming Oil	6	34	36⅛
Franklin Corp	1	7¼	7⅞
Franklin Realty	*	9⅜	10
Frito Lay Inc	2.50	38	40¼
Fritzi of California	1	6⅝	7⅛
Frontier Airlines Inc	1	6½	7⅛
Frontier Refining	1	6¼	7⅜
Furman-Wolfson Corp	10c	9⅞	10⅝
Futterman Corp class A	1	4	4½
G-L Industries	20c	3½	4⅛
Garland Knitting Mills cl A	1	16¾	18
Garlock Inc	1	29½	31⅞
Gas Service Co	10	40⅜	42¾
Gateway Chemicals Inc	*	10	11
Gem International	70c	3⅞	4⅜
General Aniline & Film A	*	320	342
General Automative Parts	*	10⅝	11⅝
General Corp of Ohio	1	12	13⅝
General Drive-In Corp	*	10¼	11¼
General Shale Products Corp	*	18¾	20⅛
Genl Tele SW 5.10% pfd	20	21⅜	22¾
General Waterworks Corp	1	28	29⅞
Genuine Parts Co	5	23¼	25⅛
Geophysics Corp of America	60c	20¾	22¾
Geotechnical Corp	1	10¼	11½
Giddings & Lewis Mach Tool	2	18	19⅝
Girltown Inc class A	1	5⅞	6¼
Glassrock Products	10	5⅜	6
Glatfelter (P H) Co	5	39	41½
Glen-Gery Shale Brick Corp	50c	6½	7¼
Globe Rubber Products	*	12¾	13⅞
Gould Properties class A	1	8¼	9⅜
Government Employees Corp	2	37	42¾
Govt Employees Financial	2	34	38⅝
Greater Wash Ind Inv	1	4½	5⅛
Green (A P) Fire Brick	5	20½	22
Green Mount Power Corp	3⅓	18¾	20
Greenfield Real Estate	*	14	15⅛
Grinnell Corp	*	81½	85
Grolier Inc	1	49¾	52⅝
Grosset & Dunlap Inc	1	8¾	9
Growth Capital Inc	1	8⅜	9⅛
Gulf Interstate	1	5½	6⅛
Gulf Southwest Capital Corp	1	4¾	5¼
Gyrodyne Co of America	1	5¾	6⅛
Hajoca Corp	1	38	41¾
Hamilton Cosco Inc	*	12	13⅜
Hamilton Mangmt class A	10c	11⅞	13
Hamilton Mfg Corp	*	16¼	17½
Handmacher-Vogel Inc	1	3⅞	4⅜
Handy & Harman	1	9⅛	10⅛
Hanna Mining Company	1	122	127¾
Hanover Shoe Inc	1	14¾	16½
Harper & Row Publishers	*	12⅜	13⅝
Harrington & Richardson Inc	1	3½	4½
Hearst Cons Publications A	25	20⅜	22⅝
Heath (D C)	5	14¾	16
Henry's Drive-In Inc	*	3¼	3⅝
Hewitt-Robins 5% preferred	10	8⅜	9
Hobart Mfg Co	*	41½	45⅜
Honeycomb Products Inc	*	4¾	5½
Hoover Co class A	2½	32½	35⅝
Horizon Land	1c	3	3⅜
Horne's Enterprises	1	14¾	16
Hot Shoppes Inc	1	20¼	21¾
House of Vision	1	18⅞	20¼
Houston Natural Gas Corp	5	38	40½
Houston Oil Field Material	1	6½	7⅜
Hudson Pulp & Paper Corp A	1	21	22⅞
2nd preferred	24.50	23½	25⅛
Hugoton Gas Trust Units		11	12
Hugoton Production Co	1	48½	51
Huyck Corporation	*	14½	16
Ilikon Corp	10c	24	26¼
Income Properties Inc A	50c	2¾	3⅜
Indian Head Mills Inc—			
$1.25 preferred	20		
Indiana Gas & Water Co	*	29⅛	31
Indianapolis Water Co	10	54	56⅝
Industrial Timer Corp	1	4	4¾
Information for Industry	25c	4½	5¾
Infrared Industries Inc	*	6⅝	7½
Insurance Securities Inc	*	31⅜	33⅜
Inter-County Tel & Teleg	4.16⅔	47½	51
Intermountain Gas Co	1	18	19¼
Intermountain Tel Co	10	20¼	22
International Bank of Wash	1	4	4⅜
Intl Flavors & Fragrance	50c	23⅛	24¾
(Shares split 2-for-1)			
International RRs & Weighing	1	14⅛	15⅛
International Textbook Co	*	57	61⅜
Interstate Bakeries Corp	1	24¾	26⅝
Interstate Engineering Corp	1	8¼	9
Interstate Finance Co	1	21¼	23
Interstate Securities Co	5	8⅞	9⅞
Interstate Vending Co	1	10¾	11¾
Investors Diversified Service A	1	250	261
Ionics Inc	1	13½	15¼
Iowa Public Service Co	5	26	27⅝
Iowa Southern Utilities	10	24⅛	25¼
Irwin (Richard) Inc	*	16	17½
Itek Corporation	1	29	30⅞
Jackson's Minit Markets Inc	1	5⅞	6⅝
Jacquin (Chas) et Cie Inc	50c	5⅜	6½
Jamaica Water Supply Co	*		
Shares split 3 for 1		22½	24⅝
Jamesbury Corp	1	10⅜	11⅜
Jane Colby Inc	1	6⅞	7⅝
Jarrell-Ash Company	1	6¾	7⅞
J E Plastics Mfg Corp	10c	4¾	5¼
Jergens (Andrew) Co	*	27¼	29⅜
Jerrold Corp	10c	3	3½
Jervis Corp	1	4¾	5½
Jessop Steel Co	1	9⅞	10¾
Johnson Service Co	5	52	55¾
Jones & Lamson Machine Co	20	30¾	33¼
Joseph & Feiss Co	2.50	15½	16⅝
Jostens Inc	33⅓c	14	15
Julie Research Labs	1	4⅜	5¼
Kaiser Steel Corp common	1	20⅜	21⅞
$1.46 preferred	*	22⅜	24½
Kalvar Corp	2c	145	159
Kaman Aircraft Corp A	1	7¼	8⅜
Kane-Miller Corp	1	5⅞	6⅝
Kansas-Nebraska Nat Gas Co	5	28¾	30⅝
Kay Windsor class A	1	8	8⅞
Kearney & Trecker Corp	3	11⅝	12¾
Kellwood Co	*	30	31⅞
Kendall Refining Co	10	28½	30⅝
Kennametal Inc	10	20½	22¼
Kentucky Utilities Co	10	30½	32⅜
Ketchum & Company Inc	1	9⅝	10⅜
Kewanee Oil Co A	10	32¼	34¾
Class B	10	31¼	33¾
Keyes Fibre Co	1	16⅛	17¾
Keystone Custodian Funds A	*	16½	18
Keystone Portland Cement Co	3	13	14⅛
King Kullen Grocery class A	1	10¾	11⅞
Kingsport Press Inc	1.25	17½	19⅛
Kingwood Oil Co	1	9⅝	10½
Knape & Vogt Mfg Co	2	19	21
Knox Glass Inc	6.25	10	11
Koehring Company Inc	2	20¼	21⅝
Kollmorgen Corp	2.50	15½	17¼
Kromex Corp	1	6⅛	7⅛
Krylon Inc	*	8⅞	9¾
LNC Corp	1	8⅜	9
Laguna Niguel Corp Units		9	9¾
Class A	*	5	5½
Lake Arrowhead Development	*	7½	8¼
Lake Ontario Portland Cement 5% convertible preferred	10	9	10½
Lance Inc	2.50	14½	15¾
Latrobe Steel Co	2.50	17¾	19⅛
Lau Blower Co	1	5½	6
Leaseway Transportation Corp	1	28¼	30⅜
Leece-Neville Co	50c	12⅞	14
Leeds & Northrup Co	50c	29¾	31⅞
Lehigh Coal & Navigation Co	1	5⅝	6½
Lehigh Press Inc	*	9¾	10¾
Lenox Inc	2.50	23½	25⅛
Lestoil Products Inc	50c	4⅝	5
Lewis Business Forms Inc	1	17½	18⅞
Liberty Loan Corp	1	32¾	35¼
Liberty Real Estate Trust	1	6	6¾
Lilly (Elli) & Co Inc B	5	107½	111
Line-Rollway Corp A	1	13	14⅛
Littlefuse Inc	2.50	11⅛	12⅛
Loblaw Inc	1	7½	8¼
Londontown Manufacturing Co	1	34¼	36⅝
Lone Star Steel Co	1	8⅞	9⅝
Longs Drug Stores Inc	2	27½	29
Lowe's Companies Inc	1	17½	18¾
Lucky Stores Inc	1¼	21	22⅜
Ludlow Corp	*	56½	59¾
Lynch Communications Sys Inc	1	7¾	8⅝
Lytton Financial Corp	1	32¾	34¾
Macco Corp	1	10¾	11¾
MacDonald (E F) Co	33⅓c	6½	7⅛
Madison Gas & Electric Co	8	40¼	43
Magnetics Inc	1	2½	3
Maradel Products Ins	1	7⅞	8¾
Marine Capital Corp	1	7	7⅞
Markite Corp	25c	4	5
Marmon Herrington Co	1	9½	10½
Marrud Inc	2	9⅞	10¾
Marsh & McClennan Inc	*	33⅜	35⅜
Maryland Shipbldg & Drydk	50c	15¾	17
Mastan Company Inc	1	10⅜	11⅜
Mathes (Curtis) Mfg	1	19	20⅜
Matheson Company	1	18¼	20⅛
Maust Coal & Coke Corp	1	18⅛	19⅜
Maxam Inc	1	1⅝	2¼
Maxson Electronics Corp	3	9	9⅞
McLean Industries class A	1	3⅝	4⅛
Medallion Pictures Corp	50c	19	20⅜
Melpar Inc	1	8¾	9¾
Merchants Fast Motor Lines	1	22	23⅝
Meredith Publishing Co	5	26½	28¾
Metal Hydrides Inc	5	8½	9¾
Mexican Light & Pwr Co com	*	12¼	13⅝
$1 preferred	13.50	12¼	13⅝
Michigan Gas Utilities Co	2.50	19⅝	21
Microdot Inc	*	7¼	8
Mid-America Pipe Line Co	*	16½	17¾
Mid-States Business Cap	1	6¼	7⅛
Midland Capital Corp	*	7¾	8⅜
Miehle-Goss-Dexter Inc	7½	43	45⅝
Milgo Electronics Corp	1	11¼	12¼
Miller Bros Hat Co	1	6¾	7⅝
Miller Mfg Co	1	7⅞	8¾
Millipore Filter Corp	1	26	28¼
Milton Bradley Co	1	13¾	14¾
Miniature Precision Bearings— Class A	2	4⅜	5¼
Minneapolis Gas Co	1	42	44⅝
Mississippi Glass Co	10	26¾	29
Mississippi Valley Barge	1	19½	21¼
Mississippi Valley Gas Co	5	24⅞	26⅝
Missouri Utilities Co	1	23¾	25⅞
Mite Corp	1	3½	4
Modern Homes Construction	*	4¾	5⅜
Mohawk Rubber Company	1	26	28¼
Monmouth Park Jockey Club	1c	12	13⅛
Monroe Auto Equipment	1	11⅞	13
Moog Servocontrols	1	8	8⅞
Moore Drop Forging Co	1	18⅜	19¾
Moore-Handley Inc	1	9¾	10⅝
Moore Products Co	1	23¼	25⅜
Morningstar-Paisley Inc	1	13⅞	15
Morrison Knudsen Co Inc	10	28	29⅞
Morse Shoe Inc	1	9	9⅞
Morton Foods Inc	5	9¼	10¼
Mosler Safe Co	1	24¼	25⅞
Mothers' Cookie Co	*	5⅝	6⅛
Nalco Chemical Company	1.25	58¼	61⅜
Narragansett Capital	1	3⅝	4⅛
Narrow Fabric Co	3	9¾	11
Nashua Corp	1.66⅔	20	21¾
National Aeronautical Corp	1	16⅞	18⅛
National Cleaning Contractors	1	14⅞	16⅛
National Food Products Corp	1	18¼	19⅞
National Gas & Oil Corp	5	19¼	21
National Patent Development	1c	6¼	7⅜
National Periodical	1	8⅞	10¾

For footnotes, see page 46.

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National and Eastern List of Over-The-Counter Securities (Quotations for Friday, Dec. 20)

	Par	Bid	Ask
National Realty Investors	*	9⅝	10⅝
National Screw & Mfg	1	32	34½
National Secs & Research 8½c		9¾	10⅝
Neiman-Marcus Co	2	12¼	13⅜
Nesbitt (John J) Inc	50c	19¾	21¼
Nevada Northern Gas Co	1	26¾	29
New England Gas & Elec Assn	8	34½	36½
New Hampshire Ball Bearings	2	7⅜	8⅛
New Jersey Natural Gas Co	5	22½	24
New York Airways Inc	1	6⅛	7
New York Trap Rock	*	10⅞	11⅞
Nicholson File Company	1	22½	24⅛
Nielsen (A C)	1	55½	58½
Nixon-Baldwin Chemicals	10c	3¾	4½
North Amer Refractories Co	10	11½	12⅞
North Amer Van Lines Inc	*	23¼	25⅛
North Central Co	1	13¾	15⅛
North Penn Gas Company	5	12⅝	13⅝
Northwest Natural Gas	9½	35	37⅛
Northwestern Pub Service Co	3	32⅝	34⅝
Noxema Chemical Co class B	1	81	86½
Nuclear Chicago Corp	1	13⅛	14⅛
Nuclear Data Inc	*	12	13⅛
Nytronics Inc	1	4⅞	5½
Ocean Drill & Exploration	1	20⅜	21⅞
Ohio Water Service Co	10	34	36⅜
Oklahoma Cement Co	*	10⅝	11⅝
Okla Miss River Prod Line	1c	6⅝	7¼
Old Ben Coal Corp	5	36	38⅜
Onyx Chemical Corp	*	24¾	26¾
Originala Inc	10c	6¼	7⅛
Orkin Exterminating Co	*	20¼	22
Otter Tail Power Co	5	23⅜	25
Oxford Finance Co	1	6⅝	7⅜
Ozon Products	25c	10	11
PEC Israel Economic	25	17¾	19⅛
Pabst Brewing Co	*	20⅞	22⅛
Pacific Airmotive Corp	1	2⅛	2⅜
Pacific Far East Line Inc	5	19	21
Pacific Gamble Robinson Co	5	11	12
Pacific Power & Light Co	6½	x26	27⅝
Pacific Savings & Loan Assn	18c	15¼	16½
Pacific Southwest Airline	*	41	43¼
Pacific Vegetable Oil Corp	5	10¾	11¾
Package Machinery Co	10	13½	14⅜
Packard Instrument Co	*	9¾	10¾
Pak-Well Paper Inds cl A	*	10¾	11⅝
Pako Corporation	50	12¼	13⅜
Panacolor Inc	20c	5	5½
Papert Koenig Lois class A	30c	9¼	10¼
Pargas Inc	1	16½	18
Parker-Hannifin Corp	*	31¼	33½
Parkview Drugs Inc	1	14⅞	16⅛
Paterson Parchment Paper	10	11	12¼
Patterson Dental Supply	*	7⅝	8½
Pauley Petroleum Inc	1	13⅜	14½
Peerless Tube Co	2	9¾	10¾
Pennsyl Real Estate Inv Tr	8	10⅜	11⅜
Penobscot Chemical Fibre Co	1	10½	11¾
Pepsi-Cola Bottling Co Wash	10c	4⅛	5⅜
Pepsi-Cola Gen Bottlers Inc	1	11¾	12⅞
Pepsi-Cola United Bottlers	1	6⅝	7¼
Permi Corp	1	3¼	3¾
Permeator Corp	10c	14¾	16¼
Peter Paul Inc	*	31½	34
Petrolite Corp	*	26	28
Philadelphia Sub Water Co	3.75	30⅜	32¼
Photon Inc	1	22½	25⅛
Pickering Lumber Corp	3¾	11¾	12¾
Pickwick International Inc	1c	4½	5¼
Piedmont Nat'l Gas Co Inc	50c	16¾	17⅞
Pierce & Stevens Chemical	2	9	10¼
Pioneer Natural Gas Co	3.75	32½	34⅜
Playskool Mfg	1	9¾	11
Plymouth Cordage Co	25	76	80½
Plymouth Rubber Co class B	5	8½	9½
PneumoDynamics	1	10⅜	11⅜
Pocket Books Inc	50c	4¼	4¾
Porter (H K) Inc	5	28½	31⅞
Portland Genl Electric Co	7½	25¼	26⅞
Potash Co of America	5	26⅝	28⅜
Premier Industrial Corp	1	16⅛	17⅜
Primex Equities Corp	10c	8¾	10¼
Printing Corp of America	1	10⅛	11
Producers Cotton Oil	1	15¾	17
Products Research Corp	2	5⅝	6⅜
Professional Golf Co	50c	7¼	8
Pubco Petroleum	1	6½	7⅛
Public Svc Co of New Hamp	5	26¾	28⅜
Public Svc Co of New Mex	5	28⅜	30¼
Public Svc of No Carolina	1	13¼	14¼
Publishers Company Inc	40c	2¾	3⅜
Pueblo Supermarkets Inc	*	35	37⅜
Punta Alegre Sugar Corp	1	10⅜	11¼
Puritan Fashions Corp	1	9¼	10¼
Purity Stores Inc	1	15¾	17½
Radiation Dynamics	1	30	33½
Ramada Inns Inc	10c	7⅝	8¼
Reading & Bates Offshore Drilling common	20c	7	7⅝
Class A conv	20c	28	30⅜
Red Kap Inc	5	16⅜	17⅞
Reece Corp	1	38	40¾
Remco Industries Inc	50c	7½	8¼
Renwell Industries Inc	1c	23½	25⅝
Revere Racing Assn Inc	*	7¾	8⅜
Rexach Construction Co	1	7¾	8⅜
Reynolds & Reynolds class A	10	45¼	47¾
Richardson Company	12½	26⅝	28¼
Ridge Tool Co class A	*	38⅝	40⅞
Riley Stoker Corp	3	32	34½
Roadway Express Inc	25c	25¼	27¼
Robbins & Myers Inc	*	55½	61⅜
Roberts Co	1	4¼	5
Robertson (H H) & Co	1	39½	42¼
Robins (A H) Co	1	36⅜	38½
Rockwell Mfg Co	2½	26⅞	28½
Rotron Mfg Co	5c	15½	17
Rowe Furniture Corp	1	x13¼	14⅜
Royal Dutch Pete	33⅓ florins	81½	84¾
Royal Industries Inc	1	3⅝	4¼
Rucker Co	*	10	11
Rudd-Melikian Inc	1	3	3¾
Russell Mills Inc	1	11⅜	12¼
Russell Stover Candies	1	42	44⅜
Rust Craft Greeting Cards	1	10½	11¾
Safran Printing Co	1	12⅞	14
St Johnsbury Trucking Co	1	13⅞	15
St Louis Capital	1	8	8⅞
San Jacinto Petroleum Corp	1	6¾	7⅝
Sanders Associates class A	1	27	29⅜
Savannah Elec & Power Co	5	33	35¼
Savin Business Machines	10c	9¾	11
Sawhill Tubular Prod Inc	*	11½	12⅞
Scantlin Electronics	*	8	9½
Schaevitz Engineering	10c	3½	4⅜
Schlitz (Jos) Brewing	15	43¾	46⅛
Science Capital Corp	1	3½	4
Science Research Assocs	*	33	36⅜
Scientific Computers Inc	10c	7¼	7⅞
Scot Lad Foods Inc	1	23¼	25⅜
Scott & Fetzer Co	5	30¾	33
Scott (O M) & Sons class A	100	11¼	12¼
Scott & Williams Inc	5	12½	13⅝
Scott Aviation Corp	1	8	8⅞
Scott Foresman & Co	*	25½	27¼
Scripps Howard Broadcasting	1	18¾	20⅛
Scripto Inc class A	50c	6⅝	7¼
Sea Pak Corp	1	8¼	9⅛
Sealed Power Corp	10	29½	31⅝
Searle (G D) & Co	2	62¼	65¾
Seatrain Lines Inc	4	3⅝	4⅜
Security Columbian Banknote	2	5⅞	6⅝
Seismograph Service Corp	1	24½	26½
Selas Corp of America	1	7⅜	8¼
Selmer (H & A) Inc	1	21½	23⅝
Sexton (John) & Co	*	26¼	28
Shatterproof Glass Co	50c	14⅛	15¼
Shawmut Association	*	38¼	41
Shepard Niles Crane & Hoist	5	18¼	20⅛
Shulton Inc class A	50c	33¼	35½
Class B	50c	33¼	35½
Siegel (Henry I) Co Inc A	1	16¼	18
Sierra Capital Co	*	4⅞	5⅜
Sierra Pacific Power Co	3.75	38¼	40⅜
Sigma Instruments	1	9¼	10½
Simplex Wire & Cable Co	*	8⅝	9⅝
Simplicity Mfg Co class A	1	20	21⅜
Skil Corp	2	25½	27½
Small Business Investment	1	10½	11¼
Smucker (J M) Co	*	38	40¾
Society Corp vtc	1	51½	55¾
Solitron Devices Inc	5c	17¼	18⅝
Sorg Paper	5	11½	12⅞
Soroban Engineering class A	1	5	6
South Shore Oil & Develop	10c	24	28¼
Southbridge Plastic Prod cl A	1	5¼	5⅞
Southeastern Capital Corp	1	4¼	5¼
Southeastern Telephone Co	10	30	33
Southern Bakeries	7	3¼	4
Southern California Water	5	18½	19⅞
Southern Gas & Water Co	*	37	39⅜
Southern Gulf Utilities	5c	14	15⅛
Southern New England Tele	25	52⅛	54¾
Southern Nitrogen Co	10c	16⅝	17⅞
Southern Union Gas Co	1	32⅝	34½
Southwest Gas Corp common	1	45¼	48
$1 convertible preferred	5	45¼	48
Southwest Gas Producing Co	1	7⅝	8⅜
Southwestern Electric Svc Co	1	20¾	22½
Southwestern Investment Co	2.50	13¾	14⅞
Southwestern States Tele	1	25⅜	27
Special Metals Inc	2	8½	9¾
Spector Freight System cl A	1	9¾	10⅝
Sprague Electric Co	2½	43¼	46⅛
Standard & Poors Corp	1	20¼	21⅝
Standard Fruit & SS com	2.50	10⅞	11⅞
Preferred	*	68	73½
Standard Register Co	1	21⅞	23⅜
Standard Screw Co	20	34¼	37⅛
Stanley Home Products Inc	5	38½	42¼
Stanley Works	10	19⅞	21¼
Star Market Co	1	19¼	21¼
State Loan & Finance Corp A	1	21½	23
Stein Hall	1	14½	15¾
Stephenson Finance Co	2.50	9½	11½
Stockton Watley Davin & Co	4	9½	10¾
Stowe Woodward Inc	5	6¾	7½
Strawbridge & Clothier	5	23¾	25⅜
Stubnitz Greene Corp	1	6½	7¼
Superior Electric Co	1	9¾	11
Superior Mfg & Instrument	50c	3⅞	4½
Supervised Investors Services	1c	7⅜	8⅛
Susquehanna Corp	1	6½	7⅛
Swank Inc	1	21¾	23¼
Szabo Food Service	1	4⅞	5½
Tamar Electronics Indus	25c	9⅝	10⅝
Tampax Inc	1	65½	69
Tappan Inc	5	27½	29⅝
Tasty Baking Co class A	50c	17	18⅜
Taylor Corp	3	3⅝	4⅛
Taylor Devices	25c	5	5¾
Taylor Instrument Co	5	44	46⅞
Taylor Wine Co Inc	2	17⅛	18½
Technical Measurement Corp	20c	16	17½
Tecumseh Products Co	1	61	66½
Tektronix Inc	*	19⅝	21
Teledyne Inc	1	23	25⅝
Teleflex Ltd	*	11	12¼
Telephone Svc Co of Ohio "A"	1	31	33½
Telephones Inc	1	12¼	13⅞
Telex Inc	1	6⅝	7¼
Tenn Nat Gas Lines Inc	1	14	15
Terminal Transport Co	*	11¼	12
Tex-Star Oil & Gas Corp	1	22¼	23¾
Texas American Oil Corp	10c	3⅞	4⅜
Texas Gas Producing	25c	16¾	18
Texas Industries Inc	1	19¼	20⅝
Texas Tenn Indus class A	20c	5¾	6⅝
Texize Chemicals Inc	1	4	4¾
Therm-O-Disc Inc	1	31½	34
Thomas Industries	1	21¾	23⅝
Thomasville Furniture Indus	5	21¼	22¾
Thompson (H I) Fiber Glass	*	5¼	5¾
Thriftway Foods Inc	2	13	14⅞
Thrifty Drug Stores Co	*	36¼	38⅜
Tidewater Marine Service	1	13⅝	14¾
Time Inc	1	89¾	93¼
Timely Clothes Inc	10	11	12⅜
Tip-Top Products class A	1	6⅝	7¼
Tobin Packing Co	3	23¾	25⅝
Tokheim Corp	5	23¾	25⅞
Toledo Scale Corp	1	25	27¼
Tonka Toys Inc	1	23	24⅝
Towmotor Corp	1	27	29
Trans-Air System Inc	10c	2¾	3½
Trans-Coast Inv Co	5	13⅞	15
Transcontinental Bus System	1	34	36⅛
Transcontntl Gas Pipe Line	50c	22¼	23⅝
Transcont Investing A	1	7⅛	7⅞
6½% preferred	25	18½	21
Transcontinent TV class B	2.50	19½	20⅝
Transistor Specialties	10c	3¾	4½
Transogram Co Inc	1	3½	4¼
Transport Motor Express	1	9½	10⅜
Treesdale Labs Inc	50c	5½	6⅝
Trico Products Corp	*	87	92½
Tropical Gas Co	1c	15¼	16¾
Tucson Gas El Lt & Pwr	2.50	22½	24⅛
"21" Brands Inc	1	3⅞	4⅜
Uarco Inc	2.50	20½	22
United Artists Theatre Circuit	1	7½	8⅞
United Illuminating Co	*	38⅛	40⅜
United Investors of Del A	1	2¾	3⅜
United Nuclear Corp	20c	19⅛	20¼
United Piece Dye Works	10c	7½	8⅛
United States Crown	10c	12½	13⅞
United States Envelop com	10	15	16¾
Preferred	10	12⅛	13¼
United States Leasing Corp	1	8	8⅝
U S Polymeric Chemicals	50c	15½	17¼
United States Realty Invest	*	8⅞	9⅜
United States Servateria Corp	1	7	7⅞
United States Sugar Corp	1	54	57¾
United States Truck Lines	1	20½	22¼
Univis Inc	50c	17¼	18⅞
Upper Peninsular Power Co	9	26⅝	28⅜
Utah Const & Mining Co	2	19⅞	21⅜
Utilities & Industries Corp	2	17¾	19⅛
V. S. I. Corp	4	16⅝	17⅞
Vacuum Electronics	1	8¼	9⅛
Valley Mould & Iron Corp	5	24½	26½
Vance Sanders & Company	50c	13⅜	14⅝
Vanity Fair Mills Inc	5	69	73
Varo Inc	*	5⅝	6½
Vector Mfg Co	*	4	4¾
Veeder Root Inc	12½	44¼	47½
Vernitron	10c	5⅛	5¾
Vernors Ginger Ale Inc	*	6⅜	7¼
Virginia Chemicals & Smelt	*	11	12¼
Vitamix Pharmaceutical	1	5¾	6⅞
Vitramon Inc	10c	3⅜	4⅜
Vitro Corp of America	50c	9⅜	10¼
Volunteer Natural Gas	1	7¾	8½
Waddell & Reed Inc class A	1	17½	18⅞
Walbaum Inc	1	12⅜	13½
Wallace Investments Inc	2	4¾	5½
Walnut Grove Products cl A	2	12	13
Walter (Jim) Corp	16⅔c	27½	29⅜
Waltham Watch Co	5	8¼	9¾
Warren Brothers Co	10	27	29
Warshow (H) & Sons cl A	1	10	11¼
Warwick Electronics class A	50c	10¾	11½
Washington Natural Gas Co	10	40	42¼
Washington Steel Corp	1	16⅞	18⅛
Watson Wilson Transport A	1	4½	5
Wayne-George Corp	*	6¼	7⅛
Weissberg (H. R.) Corp cl A	1	6	6⅞
Welded Tube of Amer cl A	1	7½	8⅜
Wellington Mgnt Co class A	10c	24	25½
West Coast Telephone Co	10	24	25½
West Ohio Gas Co	5	17	18⅜
West Penn Power Co	*	80½	85
West Point Manufacturing Co	5	23¾	25⅜
Westcoast Transmission Co	*	15	16¼
Western Kentucky Gas Co	5	22¾	24⅞
Western Light & Telephone	5	40⅜	42⅝
Western Mass Companies	50c	32⅝	34½
Western Natural Gas Co	1	13	13⅞
Western Power & Gas	5	31⅜	33⅛
Western Publishing	1	20½	22
Westgate-California class A	5	9¾	10⅝
Westland Capital Corp	1	8⅜	9½
Whitin Machine Works	12.50	15¼	16¾
Whiting Corp	5	14	15⅜
Wiegand (Edwin L) Co	5	25	26¾
Wilcox Electric Company	3	4½	5
Wilcox & Gibbs Sewing Mach	1	5⅜	6
Wiley (John) & Sons Inc	1	16½	18
Will Ross	1.25	28	30⅜
Wisconsin Power & Lt Co	10	22⅝	24⅛
Wometco Enterprises Inc A	1	33	35½
Wood Conversion Co	5	5⅞	6¾
World Color Press	1	14¾	16¼
Wrather Corp	*	4¼	5
Wurlitzer Co	10	17⅜	18¾
Wyandotte Chemicals Corp	1	53	56¾
Wyle Laboratories	*	7⅝	8½
Xtra Inc	1	20¼	22¼
Yardney Electric Corp	25c	2¼	2⅝
Yellow Transit Freight Lines	1	19⅛	20⅜
Zayre Corp	1	6⅜	7⅛
Zero Mfg Co	1	2⅞	3½
Zurn Industries	1	6¾	7⅝

Recent Security Stock Issues

	Par	Bid	Ask
Bergen Drug class A	*	8⅛	8⅞
Denny's Restaurants	1	10⅝	11¾
Forst (Alex) & Sons	10c	5¼	6
General Artists Corp	10c	6½	7¼
Rogers Bros Co	1	15¾	17
Shippers Dispatch		7¼	7⅞
Subscription TV	1	9⅛	10⅛

Bank and Trust Companies

	Par	Bid	Ask
American Security & Tr Co	10	162	170
Bank of America N T & S A— (San Francisco)	6¼	64¼	67⅛
Bank of Commerce (N Y)	10	59	64⅜
Bank of Commerce (Newark)	25	49	52⅛
Bank of New York	40	137	142
Bank of the Southwest		48½	51⅝
Bankers Trust Co (N Y)	10	57½	60⅛
Baystate Corp	7.50	57½	61⅞
Boardwalk Nat'l Bank (N J)	10	29	32⅜
Boatmen's Natl Bk St Louis	20	40½	43¼
Broad St Trust Co (Phila)	5	33¾	36⅜
Camden Trust Co (N J)	5	50½	54⅛
Central Jersey Bk & Tr	2.50	11	12
Central Natl Bank of Cleve	16	59½	62⅞
Centl-Penn Natl Bk of Phila	10	56¾	59¾
Chase Manhattan Bk (N Y)	12½	92⅝	95⅜
Chemical Bank N Y Trust Co	12	79⅜	82½
Citizens & Southern National Bank (Savannah)	10	85	88¼
City Trust Co (Bridgeport)	10	61	65
Cleveland Trust Co	50	372	390
Commercial Bk of North Amer	5	30¾	32¾
Commercial Trust Co (N J)	10	54½	58¼
Connecticut Bank & Tr Co	12½	73½	77
Connecticut Natl Bank	5	22¾	24⅜
Continental-Ill Nat Bk & Tr Co. (Chicago)	10	42⅜	44⅝
County Trust Co (White Plains New York)	5	54¼	57¼
Crocker-Citizens Natl (S F)	10	52¼	54⅞
Empire Trust Co (N Y)	50	302	314
Fairfield County Trust Co	10	61½	65
Federation Bk & Tr Co (N Y)	10	40	42½
Fidelity-Phila Trust Co	10	95½	98¾
Fidelity Union Trust— (Newark)	5	58	61⅜
Fiduciary Trust Co (N Y)	10	55	60⅜
First & Merch Nat Bk (Rich)	10	46¾	49½
First Bank Stk Corp (Minn)	10	73½	77
First Camden Natl Bk & Trust Co (Camden N J)	6¼	55	59¼
First Natl Bank (Atlanta)	10	67	70½
First Natl Bank Maryland	10	57	61⅜
First Natl Bank of Boston	12½	88¼	91½
First Natl Bank of Chicago	20	75¼	78⅛
First Nt'l Bk of (Cincinnati)	10	62	65½
First Natl Bank of Dallas	10	77	80½
First Natl Bank (Jersey City)	10	40½	43¼
First Natl Bk of Passaic Cnty	25	107	111
First Natl Bk of St Louis	10	44	46⅞
First Natl City Bank (N Y)	20	108⅜	111
First Pennsylvania Banking & Trust Co (Philadelphia)	5	30	31¾
First Virginia Corp	1	5⅛	5⅝
First Westchester Natl Bank of New Rochelle	5	29½	31⅞
Franklin Natl Bk of L I N Y	5	46½	49
Girard Trust Corn Exch Bk	10	79	82½
Harris Tr & Sav Bk (Chic)	20	106½	111
Hartford Natl Bank & Tr Co	10	62½	66
Hudson County National Bk	10	30¾	33
Hudson Tr Co (Union City)	8	21½	23¼
Industrial National Bank of Providence R I	10	49¾	52⅝
Industrial Valley Bank & Trust Co (Phila)	5	30	32⅛
Irving Trust Co (N Y)	10	46¾	49⅛
Kings County Trust (Bklyn)	10	57	61⅜
Liberty Real Estate Bank & Trust Co (Philadelphia)	10	62	67½
Lincoln Rochester Trust Co	20	83	87
Long Island Trust Co	5	27	29⅜
Manufacturers & Traders Trust (Buffalo)	5	27¼	29
Manufacturers Hanvr B & T	15	53	55⅜
Maryland National Bank	10	80½	85
Meadow Brook Natl Bank	5	24½	26¼
Mellon Natl Bank & Trust	10	85	88¼
Mercantile Tr (St Louis)	12.50	56	60⅜
Merchants Bank of N Y	6.25	50	54⅛
Monmouth Cnty Natl Bk (NJ)	1	6⅞	7¾
Montclair Nat'l Bank & Trust	5	47	50½
Morgan Guaranty Trust Co of New York	25	108¾	111½
National Bank of Detroit	12½	77¼	80½
National Bank of Westchester	5	31¾	33¾
National City Bank (Cleve)	8	56½	59¾
National Commercial Bank & Trust Co (Albany)	7.50	53½	57¼
National Community Bank of Rutherford (N J)	12.50	44	48
National Newark & Essex Banking Co (N J)	10	34¼	36⅝
Natl Shawmut Bk of Bstn	12½	62¾	66
Natl State Bk of Newark	6.25	43	45⅞
New Eng Merchants Natl Bk	10	51½	54⅜
New Jersey Bank & Trust Co	11	41½	44⅛
North Carolina Natl Bank	5	39½	42¼
Northern Trust Co (Chic)	20	136	141½
Peoples Tr Co of Bergen Cnty (Hackensack N J)	5	27¾	29⅞
Philadelphia National Bank	10	52¼	54⅞
Pittsburgh National Bank	10	42	44⅜
Provident Tradesmen's Bank & Trust (Philadelphia)	12	73½	77
Republic Natl Bank (Dallas)	12	59¼	62⅜
Riggs Natl Bk of Wash D C	25	222	231
Rockland Natl Bank (Suffern N Y)	5	41½	44⅞
Royal Bank of Canada	10	68	71½
Royal National Bank of N Y	5	26¼	28¼
St Louis Union Trust Co	10	64	68½
Seattle 1st Natl Bk (Wash)	10	68½	72
Second Natl Bank of Phila	10	58	64⅜
Security First Natl Bank (Los Angeles)	12½	81½	84½
Security Natl Long Islnd N Y	5	31½	33½
South Carolina Nat'l Bank (Charleston)	5	54	58¼
State Bank of Albany	10	89½	96
State National Bank (Conn)	10	41¾	44⅜
State Street B & T (Boston)	10	39½	42
Sterling Natl Bank & Trust Co (New York)	15	65	69½
Trade Bank & Tr Co (N Y)	10	32¾	34¾
Trust Co of New Jersey	2½	11	12
Union Bank (Los Angeles)	7.50	79¼	82½
Union Commerce Bk (Cleve)	10	46¼	49
Union Planters Natl Bank (Memphis)	10	63¼	66½
Union Trust Co of Maryland	10	67½	71½
United States Tr Co (Boston)	10	38	41¼
United States Trust (N Y)	20	72½	77
United Virginia Bankshares	10	43⅜	45½
Valley Nat'l Bank of L I	5	39½	42¾
Valley Natl Bk (Phoenix Ariz)	5	67¾	71
Virginia Commonwealth Corp	10	x43¼	45⅞
Wachovia Bank & Trust Co Winston-Salem N C)	5	37⅜	39⅜
Wells Fargo Amer Trust Co	10	86¼	89¼
West'n Pennsylvania Natl Bk	10	56	59¾

National Stock Exchange

Range for Week Ended Dec. 20

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1, 1963 Low	High
Ainslie Corp	1	--	--	--	--	64c Dec	1.60 Jan
Ansonia Wire & Cable	1	--	--	--	--	2.00 Dec	9.60 Feb
Automated Procedures "A"	5c	--	14c	22c	800	14c Dec	26c Nov
Camp Chemical Co	10c	90c	90c	1.15	500	90c Dec	3.80 Mar
Coastal Caribbean Oils	*	36c	36c	38c	7,200	30c Aug	55c Oct
Colorado Insurance Service	*	--	--	--	--	1.00 Oct	1.90 Mar
Golconda Mining Corp	1	--	--	--	--	1.90 Jan	4.50 Sep
Leasing Credit Corp class A	10c	--	40c	40c	200	35c Feb	50c Jan
M S I Corp	25c	--	1.55	1.90	500	1.10 Sep	2.20 Feb
Nashville Electronics	10c	--	1.95	2.10	2,800	40c Jan	2.10 Nov
T V Development Corp	25c	--	--	--	--	16c Nov	1.10 Apr
Wells Industries Corp	50c	--	24c	24c	2,300	24c Oct	60c Jan

For footnotes, see page 46.

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National and Eastern List of Over-The-Counter Securities (Quotations for Friday, Dec. 20)

Mutual Funds

Mutual Funds—	Par	Bid	Ask
Aberdeen Fund	25c	2.35	2.57
Advisers Fund Inc	1	7.05	7.77
Affiliated Fund Inc	1.25	8.19	8.86
American Business Shares	1	4.07	4.40
American Growth Fund Inc	1c	6.55	7.08
American Investors Fund	1	a18.45	--
American Mutual Fund Inc	1	9.65	10.55
Associated Fund Trust	*	1.54	1.69
Associations Invest Fund Inc	--	5.76	5.87
Atomic Physics & Sci Fd	33⅓c	4.73	5.16
Axe-Houghton Fund "A" Inc	1	5.72	6.22
Axe-Houghton Fund "B" Inc	5	9.07	9.86
Axe-Houghton Stock Fund Inc	1	3.97	4.34
Axe Science Corp	1c	10.93	11.88
Blue Ridge Mutual Fund Inc	1	12.12	13.25
Bondstock Corp	1	4.87	5.32
Boston Fund Inc	1	9.82	10.73
Broad Street Investing	50c	14.26	15.42
Bullock Fund Ltd	1	13.47	14.77
California Fund Inc	1	7.84	8.57
Canada General Fund (1954) Ltd	1	17.14	18.73
Canadian Fund Inc	1	16.93	18.32
Canadian International Growth Fund Ltd	1	11.10	12.13
Capital Life Ins Shares & Growth Stock Fund	1c	11.54	12.65
Century Shares Trust	1	15.15	16.56
Chase Fund of Boston	1	6.51	7.11
Chemical Fund Inc	25c	12.33	13.48
Colonial Fund Inc	1	11.39	12.45
Colonial Growth & Energy	1	12.23	13.37
Commonwealth Fund Indt Tr Plan A & B		x1.61	--
Plan C & D		1.64	--
Commonwealth Income Fund	1	9.65	10.55
Commonwealth Int'l Gen Fd	1	10.10	11.04
Commonwealth Investment	1	10.05	10.98
Commonwealth Stock Fund	1	16.65	18.20
Composite Bond & Stock Fund Inc	50c	9.35	10.16
Composite Fund Inc	1	8.54	9.28
Concord Fund Inc	1	a12.21	--
Consolidated Investment Trust	1	19.12	20.62
Consumers Invest Fund Inc	--	3.14	3.41
Convertible Securities Fund Inc		7.91	8.64
Corporate Leaders Trust Fund— Series B		20.59	22.45
Crown Western Investment Inc Diversified Income Fund	1	6.35	6.95
De Vegh Mutual Fund Inc	1	62.76	63.36
Decatur Income Fund Inc	1	10.17	11.11
Delaware Fund	1	11.35	12.40
Diver. Growth Stock Fund Inc	1	8.97	9.83
Diversified Investment Fund	1	8.96	9.82
Dividend Shares	25c	3.45	3.79
Dow Theory Invest Fund Inc	1	5.01	5.42
Dreyfus Fund Inc	1	18.62	20.24
Eaton & Howard— Balanced Fund	50c	12.49	13.49
Stock Fund	50c	14.17	15.31
Electronics Investment Corp	1	4.72	5.16
Energy Fund Inc	10	a22.28	--
Equity Fund Inc	20c	9.05	9.38
Federated Growth Fund	25c	10.25	11.21
Fidelity Capital Fund	1	10.01	10.88
Fidelity Fund Inc	1	17.11	18.50
Fidelity Trend Fund Inc	1	16.56	18.00
Fiduciary Mutual Inv Co Inc	1	9.09	9.93
Financial Industrial Fd Inc	1c	4.36	4.77
Florida Growth Fund Inc	10c	5.96	6.52
Florida Mutual Fund Inc	1	2.20	2.40
Founders Mutual Fund	*	6.66	7.23
Foursquare Fund	1	11.04	12.07
Franklin Custodian Funds— Bond Series	1c	2.59	2.85
Utilities Series	1c	7.69	8.45
Common stock series	1c	6.54	7.19
Preferred stock series	1c	2.60	2.86
Fund of America Inc	1	7.60	8.26
Fundamental Investors	1	10.26	11.24
General Investors Trust	1	6.97	7.58
Group Securities— Aerospace-Science	1c	6.67	7.32
Common (The) Stock Fund	1c	13.26	14.52
Fully Administered shares	1c	9.52	10.43
Growth Industry Shares Inc	1	18.66	19.22
Guardian Mutual Fund Inc	1	a22.75	--
Hamilton Funds Inc— Series H-DA	10c	5.07	5.54
Imperial Capital Fund Inc	1c	8.06	8.76
Imperial Fund Inc	1c	3.57	3.88
Income Foundation Fund Inc	10c	2.35	2.57
Income Fund of Boston Inc	1	8.34	9.11
Incorporated Income Fund	1	9.50	10.38
Incorporated Investors	1	7.30	7.98
Institutional Shares Ltd— Inst Foundation Fund	1c	12.22	13.36
Institutional Growth Fund	1c	10.95	11.97
Institutional Income Fund	1c	7.35	8.03
Insurance and Bk Stk Fd Inc	1c	7.41	8.09
Int'l Resources Fund Inc	1c	4.72	5.16
Investment Co of America	1	10.77	11.77
Investment Trust of Boston	1	12.03	13.15
Investors Group Funds— Investors Mutual Income Fund		11.61	12.56
Investors Stock Fund		19.03	20.57
Investors Selective Fund		10.40	11.12
Investors Variable Payment Fd		6.77	7.32
Investors Intercontinental Fd		6.25	6.76
Investors Research Fund	1	13.37	14.61
Istel Fund Inc	1	35.82	36.54
Johnston (The) Mutual Fund	1	a13.88	--
Keystone Custodian Funds— B-1 (Investment Bonds)	1	24.49	25.56
B-2 (Medium Grade Bonds)	1	23.43	25.56
B-3 (Low Priced Bonds)	1	16.84	18.38
B-4 (Discount Bonds)	1	10.19	11.12
K-1 (Income Fund)	1	9.16	10.00
K-2 (Growth Fund)	1	5.28	5.76
S-1 (High-Grade Com Stk)	1	22.47	24.52
Keystone Custodian Fund Cont. S-2 (Income Com Stocks)	1	12.82	13.99
S-3 (Growth Com Stock)	1	15.26	16.65
S-4 (Low Priced Com Stks)	1	4.30	4.70
Keystone Internat'l Fund Ltd	1	14.58	15.77
Knickerbocker Fund	1	6.57	7.20
Knickerbocker Growth Fund	1	6.93	7.59
Lazard Fund Inc	1	17.12	18.00
Lexington Income Trust	1	11.38	12.44
Life Insurance Investors Inc	1	18.26	19.96
Life Insurance Sec Fund Inc	1	7.14	7.79
Loomis-Sayles Canadian & International Fund Ltd	1	a29.95	--
Loomis Sayles Mutual Fund	*	a15.80	--
Managed Funds— General Industries shares	1c	1.81	1.98
Special Investment shares	1c	1.66	1.81
Mass Investors Growth Stock Fund Inc	1	8.28	9.05
Massachusetts Investors Trust shares of beneficial int	33⅓c	15.40	16.83
Massachusetts Life Fund— Units of beneficial interest	1	23.13	25.28
Medical Securities Fund Inc	1	11.34	12.39
Morton (B C) & Co Funds— Growth Series	1	6.70	7.34
Insurance Series	1	9.16	10.04
Mutual Investing Foundation	1	15.75	17.03
Mutual Invest Found Growth	1	4.54	4.91
Mutual Investment Fund	1	9.81	10.77
Mutual Shares Corp	1	a14.93	--
Mutual Trust Shares	1	2.75	2.81
Nation Wide Securities Co Inc	1	22.23	24.05
National Investors Corp	1	15.73	17.01
National Securities Series— Balanced Series	1	11.98	13.09
Bond Series	1	6.17	6.74
Dividend Series	1	4.29	4.69
Preferred Stock Series	1	7.25	7.92
Income Series	1	5.96	6.51
Stock Series	1	8.09	8.84
Growth Stock Series	1	8.30	9.07
National Western Fund Inc	1	9.86	10.81
New England Fund	1	11.60	12.54
New Horizons R P Fund Inc	--	9.57	9.67
New York Capital Fund Ltd	34c	a15.18	--
Northeast Investors Trust	1	a17.83	--
Nucleonics Chemistry & Electronics Shares Inc	1	12.54	13.70
One William Street Fund	1	13.57	14.83
Oppenheimer Fund	1	16.42	17.95
Penn Square Mutual Fund	--	a18.04	--
Peoples Securities Corp	1	7.85	8.60
Philadelphia Fund Inc	*	11.81	12.94
Pine Street Fund Inc	50c	a11.83	--
Pioneer Fund Inc	2.50	9.22	10.08
Price (T Rowe) Growth Stock Fund Inc	1	15.97	16.13
Provident Fund for Income	1	4.11	4.49
Puritan Fund Inc	1	8.77	9.48
Putnam (Geo) Fund	1	15.21	16.66
Putnam Growth Fund	1	8.81	9.63
Quarterly Dist Shares Inc	1	6.90	7.54
Research Investing	1	10.82	11.83
Revere Fund Inc	1	12.50	13.59
Scudder Fund of Canada	25c	14.30	14.70
Scudder Stevens & Clark Fund	1	a18.72	--
Scudder Stevens & Clark Common Stock Fund Inc	1	a10.61	--
Selected American Shares	1.25	10.13	10.96
Shareholders Trust of Boston	1	11.22	12.26
Shares in Amer Industry Inc	1	14.57	15.89
Southwestern Investors Inc	1	8.54	9.23
Sovereign Investors	1	14.69	16.08
State Street Investment Corp	*	40.50	43.25
Stein Roe & Farnham Balanced Fund Inc	1	a38.74	--
Stock Fund	1	a33.23	--
Sterling Investment Fund Inc	1	12.27	13.27
Television-Electronics Fund	1	7.52	8.20
Templeton Grth Fund of Can	1	9.76	10.67
Texas Fund Inc	1	12.24	13.38
20th Century Growth Inv	10c	4.43	4.84
20th Century Income Inv	--	5.18	5.66
U B S Fund of Canada Ltd	1	10.78	11.78
United Funds Inc— United Accumulated Fund	1	14.65	16.01
United Income Fund Shares	1	12.36	13.51
United Science Fund	1	7.02	7.67
United Funds Canada Ltd	1	a18.67	--
United International Fund Ltd	--	9.76	10.51
Value Line Fund Inc	1	7.46	8.15
Value Line Income Fund Inc	1	5.27	5.76
Value Line Special Situations Fund Inc	10c	3.14	3.43
Vanguard Fund Inc	1	5.46	5.97
Wall Street Investing Corp	1	9.75	10.66
Washington Mutual Investors Fund Inc	1	10.70	11.69
Wellington Fund	1	14.37	15.66
Western Industrial Shares Inc	--	5.17	5.65
Whitehall Fund Inc	1	13.62	14.72
Windsor Fund Inc	1	14.18	15.41
Winfield Growth Ind Fund	10c	7.97	8.71
Wisconsin Fund Inc	1	7.09	7.66
Swap Funds—			
Centennial Fund Inc		a11.60	--
Congress Street Fund Inc		a96.63	--
Devonshire Street Fund Inc		a 9.94	--
Diversification Fund Inc		a22.72	--
Empire Fund		a24.08	--
Exchange Fund of Boston		a27.17	--
Federal Street Fund		a47.51	--
Investors Capital Exchange Fd		a82.13	--
Ohio Capital		a16.98	--
Second Centennial Fund Inc		a14.88	--
Vestminster Fund Inc		a11.42	--

Recent Security & Conv. Debentures Issues

Bonds	Bid	Ask
American Tel & Tel 4⅝s 1994	102¼	104¼
4⅜s 1999	99¼	99⅝
C I T Financial 4½s 1984	99⅜	100
Commercial Credit 4½s 1985	99½	100
Dow Chemical 4.35s 1988	100	100¼
Duke Power 4½s 1992	100¾	104¼
El Paso Natural Gas 5¼s 1977	104¾	106¾
Fruehauf Trailer 4s conv 1976	110	116
General Acceptance 4⅞s 1983	98¾	99¼
Georgia Power 4½s 1993	99½	99¾
Household Finance 4½s 1991	98⅜	98⅛
Nevada Power 4½s 1993	98⅜	98¾
New England Power 4½s 1993	100⅜	100⅞
Pacific Gas & Electric 4½s 1996	100	100¼
Pacific Northwest Bell Telep 4½s 2000	100	100¼
Public Service Elec & Gas 4⅝s 1983	102¾	103¼
Southern Bell Telep 4⅜s 2003	99	99⅜
Tennessee Gas Trans 5s 1983	100⅜	100⅝
Textron Amer 5s debs 1971	121	124
5s ww 1984	129½	132½
Union Electric 4½s 1993	100½	100¾
Wisc Pub Serv 4⅜s 1993	99⅛	99½

Insurance Companies

	Par	Bid	Ask
Aetna Casualty & Surety	3.50	124	129¾
Aetna Life Insurance	5	166½	172
All Amer Life & Casualty (Ill)	1	23⅛	24¾
American Equitable Assur	2.50	29¾	31⅞
American Fidelity Life Ins Co	1	24	25⅝
American Founders Life Insur	1	88	94½
American General Insur Co	1.50	112	115¾
American Home Assurance	2.50	56	60⅜
American Income Life Ins Co	1	10¾	11¾
Amer Nat Ins (Galveston)		17½	18⅞
American Re-Insurance	5	66¾	70¼
Bankers & Shippers	10	57	60⅜
Bankers Natl Life Ins (N J)	2	60	63⅞
Bankers Security Life Ins	1	55	58¾
Banlife Corp	10c	47	51
Beneficial Standard Life	1	24⅛	25¾
Boston Insurance Co	5	37¼	39⅜
Business Men's Assurance Co	4	76½	80½
Chicago Title & Trust Co	20	44	49
Citizens Casualty (N Y) "A"	2	13½	14⅞
Citizens Life Insur Co of NY	2	32	34½
Coastal States Life Ins (Ga)	1.25	30¾	33
Combined Ins Co of America	1	32½	34½
Com'wealth Life Insur Co (Ky)	2	33⅜	35⅜
Connecticut Gen Life Insur	5	161½	167
Continental Amer Life Ins	10	86	92½
Continental Assurance Co	5	130	135¾
Continental Casualty Co	5	83¾	86¾
Criterion Insurance (DC)	2	61½	66
Crum & Forster Inc	5	50½	53⅜
Eastern Life Ins Co of N Y	1	25	27
Employers Group Assoc	*	88	92
Employers Reinsurance Corp	5	85½	90
Federal Insurance Co	4	70	73¼
Fidelity Bankers Life Ins	1	17	18
Fidelity & Deposit of Md	5	76	80
Fidelity Union Life Ins Co	10	730	760
Firemen's Fund (S F)	1.25	34⅞	36⅞
Franklin Life Insurance	2	56½	59½
General Reinsurance Corp	10	234	244
Georgia Internat'l Life Ins	2.50	22¾	24⅜
Glens Falls	5	50¾	53⅜
Gov't Employees Insur (D C)	4	84	88½
Gov Employ Life Ins (D C)	1.50	63	67
Great American Ins (N Y)	5	59⅜	62¼
Greatamerica Corp	3	14⅝	15½
Gulf Life (Jacksonville Fla)	2½	57⅜	60⅛
Hamilton Life Ins Co of NY	2	45	49
Hanover Insurance Co	10	47½	50¼
Hartford Fire Insurance Co	5	66	69
Hartford Steam Boiler & Insur	5	139	147
Home Insurance Co	5	65½	68½
Illinois Mid-Cont Life Ins	50c	12	13⅜
Intl Life Ins Co of Buffalo	2	28½	31⅜
Interstate Life & Accident	1	18	19⅜
Jefferson Standard Life Ins	5	116	119¾
Jersey Insurance Co of N Y	10	34	36⅝
Kennesaw Life & Accident	1.25	10⅛	11
Kentucky Central Life & Acc	1	15¾	16¾
Lamar Life Insurance Co	2	62½	66
Lawyers Title Ins Corp	5	29½	31⅞
Liberty Life Insurance	2	32½	35
Liberty Nat'l Life Ins (Birm)	2	73	76½
Life Assurance Co of Penna	5	34½	37⅝
Life & Casualty Ins Co of Tenn	3	33¾	36⅛
Life Ins Co of Kentucky	1	34	37⅛
Life Insurance Co of Va	10	137	143
Lincoln Liberty Life Ins	1	20½	21⅞
Lincoln National Life Insur	5	159	165
Madison Life Insurance Co	*	25	27
Manhattan Life Ins Co	5	155	162
Maryland Casualty	1	47¾	50¼
Mass Gen Life Ins	3	33	35¼
Mass Indemnity & Life Ins	5	52	56¼
Midwestern United Life Ins Co	1	67½	71½
Monument Life (Balt)	10	122½	127¼
Mutual Savings Life	1	13½	14½
National Empire Life Ins	5	8½	9
Natl Fidelity Life Ins	2	52	55¾
National Fire	10	114	120¾
Nat'l Life & Accident Ins	5	102¼	105¾
Nat'l Old Line Ins AA com	1	25½	27⅛
National Union Fire	5	43½	45⅞
National Western Life Ins	40c	8¼	8⅞
Nationwide Corp class A	2.50	15⅝	16¾
New Hampshire Insurance	5	31¾	34
New York Fire Ins Co	5	55½	59¾
North American Life & Cas	1	27¼	29
North Atlantic Insurance	2	13¼	14⅜
North River	2.50	49½	52⅝
Northeastern Insurance	3.33⅓	18	19⅛
Northwestern Natl Life	2.50	33¼	35¼
Ohio State Life	2	44½	47⅜
Old Line Life Ins Co Amer	2	79	83½
Pacific Indemnity Co	3⅓	34	36⅛
Pacific Insurance Co of N Y	10	56½	62
Peerless Insurance Co	5	76¼	79½
Peoples Life Ins Co (Wash DC)	5	80	89
Philadelphia Life Ins Co	5	136	141
Phoenix Insurance Co	10	114	118¾
Protective Life Ins (Birm)	5	66½	70½
Providence-Washington	10	26⅞	28⅝
Pyramid Life Ins Co (N C)	5	28	30⅛
Quaker City Life Ins (Pa)	2	46¾	49½
Reinsurance Corp (N Y)	2	20½	22½
Republic Insurance (Texas)	5	32½	35
Republic Nat'l Life Insurance	1	58	61⅞
Reserve Insurance Co	3.50	15¼	16¾
St Paul Fire & Marine	6.25	60½	63⅝
Seaboard Surety Co	5	50½	54⅛
Security Ins (New Haven)	10	64	67½
Security Life & Trust Co	5	112	117¾
Southland Life Ins (Texas)	3	176	185
Southwestern Life Ins Co	5	150	157
Springfield Insurance	2	68	71¼
Standard Sec Life Ins (NY)	2	14½	15¾
Title Guaranty Co (N Y)	8	33	36⅝
Travelers Insurance Co	5	188	193½
United American Life Ins	1	31¼	33¾
United Ins Co of America	2.50	69½	72½
United Security Life Ins (Ala)	1	18¾	20⅜
United Service Life Ins	*	85	89½
U S Fidelity & Guaranty Co	5	72¼	75½
U S Fire Insurance	3	34½	36⅞
U S Life Ins Co in City of N Y	2	82½	86
Variable Annuity Life Insur	1	14⅛	15⅛
Westchester Fire	2	37½	39⅝
Westn Reserve Life Assur Ohio	1	16½	18

Obligations of Government Agencies

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

Federal Home Loan Banks—	Bid	Ask
3.20s Jan 15, 1964	99.30	100
3¼s Feb 17, 1964	99.28	99.30
3.85s Feb 17, 1964	99.31	100.1
3.40s Mar 16, 1964	99.27	99.29
3.30s Apr 15, 1964	99.25	99.27
3.70s May 15, 1964	99.29	99.31
3½s June 15, 1964	99.26	99.28
3.95s July 15, 1964	99.31	100.1
3.90s Aug 17, 1964	99.30	100
4s Sep 15, 1964	99.31	100.1
3½s Oct 15, 1964	99.21	99.23
3¾s Sep 15, 1965	99.16	99.24
4⅛s Aug 15, 1966	99.29	100.1
Federal Natl Mortgage Assn—		
3⅝s May 11, 1964	99.28	100
4s Sep 10, 1964	100	100.4
3⅞s Dec 11, 1964	99.30	100.2
4⅜s Jun 10, 1965	100.12	100.20
3¾s Mar 10, 1966	99.8	99.20
4½s Dec 12, 1966	100.2	100.10
3⅝s Mar 11, 1968	98.8	98.16
4⅜s Apr 10, 1969	100.16	101.16
4⅝s Apr 10, 1970	101.16	102.16
4⅛s Sep 10, 1970	99.8	100.8
4⅛s Aug 10, 1971	99.8	100.8
4½s Sep 10, 1971	101	102
5⅛s Feb 10, 1972	105.16	106.16
4⅜s Jun 12, 1972	100.16	101.16
4¼s Jun 12, 1973	99.16	100.16
4½s Feb 10, 1977	101.16	102.16

Banks for Cooperatives—	Bid	Ask
3⅝s Feb 3, 1964	99.30	100
3.80s Apr 1, 1964	99.31	100.1
3⅞s June 1, 1964	99.30	100
Federal Land Bank Bonds—		
4½s Apr 20, 1964	100.4	100.8
3⅞s Aug 20, 1964	99.30	100
4s Oct 20, 1964	100	100.4
4s Oct 20, 1965	99.30	100.6
4s Dec 20, 1965	99.30	100.6
3⅝s Feb 21, 1966	98.28	99.12
3⅛s May 2, 1966	98	98.16
4¼s July 20, 1966	100.8	100.24
4s May 22, 1967	99.20	100.4
4⅛s Oct 23, 1967	99.28	100.4
4¼s Mar 20, 1968	100.8	101
4s June 20, 1968	99.16	100
4⅜s Mar 20, 1969	101	102
4⅝s July 15, 1969	102	103
5⅛s Feb 20, 1970	104.24	105.24
3½s Apr 1, 1970	96	97
5⅛s July 20, 1970	104.24	105.24
4½s Oct 1, 1970-1967	100.24	101.24
3½s May 1, 1971	95	96
4⅛s Feb 15, 1972-1967	99.8	100.8
3⅞s Sep 15, 1972	97.8	98.8
4½s Feb 20, 1974	101.24	102.24
4⅛s Feb 20, 1978-73	98.16	99.16

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—		
3¼s Feb 15, 1964	99.31	100.1
3¼s May 15, 1964	99.26	99.28
Treasury Notes—		
1½s Apr 1, 1964	99.10	99.12
4¾s May 15, 1964	100.13	100.15
3¾s May 15, 1964	100.1	100.3
5s Aug 15, 1964	100.24	100.26
3¾s Aug 15, 1964	100	100.2
1½s Oct 1, 1964	98.21	98.23
4⅞s Nov 15, 1964	100.29	100.31
3¾s Nov 15, 1964	99.31	100.1

Maturity—	Bid	Ask
Treasury Notes (Continued)—		
1½s Apr 1, 1965	97.20	97.24
4⅝s May 15, 1965	100.31	101.1
3⅞s May 15, 1965	99.31	100
1½s Oct 1, 1965	96.26	96.30
3½s Nov 15, 1965	99.9	99.11
3⅝s Feb 15, 1966	99.11	99.13
1½s Apr 1, 1966	95.26	95.30
4s Aug 15, 1966	100.3	100.5
1½s Oct 1, 1966	94.28	95
3⅝s Feb 15, 1967	98.26	98.28
1½s Apr 1, 1967	93.28	94
3¾s Aug 15, 1967	98.31	99.1
1½s Oct 1, 1967	92.28	93
1½s Apr 1, 1968	91.22	91.26
1½s Oct 1, 1968	91	91.4

Federal Intermediate Credit Bank Debentures

Rate	Dated	Due	Bid	Ask
3.20s	4- 1-63	1- 2-64	99.30	100
3.25s	5- 1-63	2- 3-64	99.29	99.31
3.30s	6- 3-63	3- 2-64	99.27	99.29
3.45s	7- 1-63	4- 1-64	99.27	99.29
3.65s	8- 1-63	5- 4-64	99.2	99.30
3.75s	9- 3-63	6- 1-64	99.30	100
3⅞s	10- 1-63	7- 1-64	99.31	100.1
3⅞s	11- 4-63	8- 3-64	99.31	100.1
3.95s	12- 2-63	9- 1-64	99.31	100.1
4s wi	1- 2-64	10- 1-64	100	100.2

United States Treasury Bills

	Bid	Ask		Bid	Ask
Dec 26, 1963	99.973	99.977	Apr 9, 1964	98.923	98.938
Jan 2, 1964	99.906	99.908	Apr 16, 1964	98.860	98.876
Jan 9, 1964	99.838	99.842	Apr 23, 1964	98.850	98.866
Jan 15, 1964	99.780	99.787	Apr 30, 1964	98.773	98.790
Jan 16, 1964	99.770	99.776	May 7, 1964	98.703	98.721
Jan 23, 1964	99.699	99.706	May 14, 1964	98.625	98.644
Jan 30, 1964	99.631	99.639	May 21, 1964	98.554	98.574
Feb 6, 1964	99.563	99.569	May 28, 1964	98.475	98.492
Feb 13, 1964	99.494	99.502	June 4, 1964	98.404	98.421
Feb 20, 1964	99.425	99.433	June 11, 1964	98.333	98.351
Feb 27, 1964	99.355	99.364	June 18, 1964	98.257	98.271
Mar 5, 1964	99.286	99.294	July 15, 1964	98.185	98.200
Mar 12, 1964	99.216	99.224	Aug 31, 1964	97.922	97.944
Mar 19, 1964	99.145	99.152	Sept 30, 1964	97.431	97.452
Mar 23, 1964	99.115	99.125	Oct 31, 1964	97.117	97.141
Mar 26, 1964	99.076	99.086	Nov 30, 1964	96.783	96.809
Apr 2, 1964	98.993	99.012		96.475	96.503

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 on telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Dec. 21, clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 3.4% above those for the corresponding week last year. Our preliminary totals stand at $39,009,259,778 against $37,722,548,628 for the same week in 1962. At this center there is a gain for the week ending Friday of 1.0%. Our comparative summary for the week follows:

CLEARINGS—RETURNS BY TELEGRAPH

Week Ending Dec. 21—	1963	1962	%
New York	$22,759,756,185	$22,533,638,340	+ 1.0
Chicago	1,475,612,358	1,544,566,517	— 4.5
Philadelphia	1,332,000,000	1,237,000,000	+ 7.7
Boston	988,017,717	936,133,193	+ 5.5
Kansas City	592,650,435	606,995,665	— 2.4
St. Louis	488,700,000	490,000,000	— 0.3
San Francisco	1,250,293,000	1,054,946,044	+18.5
Pittsburgh	500,247,900	452,028,266	+10.7
Cleveland	769,783,634	735,141,487	+ 4.7
Baltimore	456,412,407	427,457,560	+ 6.8
Ten cities, five days	$30,613,473,636	$30,017,907,072	+ 2.0
Other cities, five days	7,029,821,785	6,420,534,630	+11.0
Total all cities, five days	$37,643,295,421	$36,438,441,702	+ 3.3
All cities, one day	1,365,964,357	1,284,106,926	+ 6.4
Total all cities for week	$39,009,259,778	$37,722,548,628	+ 3.4

Complete and exact details of 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 the final and complete results of the week previous—the week ended Dec. 14. For that week there was an increase of 10.5%, the aggregate of clearings for the whole country having amounted to $37,000,549,475 against $33,482,242,584 in the same week in 1962. Outside this city there was an increase of 14.3%, the bank clearings at this center having registered a gain of 7.8%. We group the cities according to the Federal Reserve District in which they are located and from this it appears that in the New York Reserve District (including this city) the totals show an improvement of 7.9%; in the Boston Reserve District of 4.2%, and in the Philadelphia Reserve District of 6.2%. In the Cleveland Reserve District the totals record a gain of 10.8%; in the Richmond Reserve District of 7.4%, and in the Atlanta Reserve District of 12.0%. The Chicago Reserve District has to its credit an increase of 4.5%; the St. Louis Reserve District of 5.6%, and the Minneapolis Reserve District of 3.2%. In the Kansas City Reserve District the totals are larger by 2.4%; in the Dallas Reserve District by 11.4%, and in the San Francisco Reserve District by 6.8%.

SUMMARY OF BANK CLEARINGS

Week Ended Dec. 14— Federal Reserve Districts		1963 $	1962 $	Inc. or Dec. %	1961 $	1960 $
1st Boston	12 cities	1,104,158,835	1,059,822,555	+ 4.2	1,040,319,693	785,009,258
2nd New York	9 "	21,755,718,777	20,171,746,014	+ 7.9	17,532,627,670	16,598,522,671
3rd Philadelphia	9 "	1,280,258,975	1,205,244,711	+ 6.2	1,201,192,706	1,096,901,340
4th Cleveland	7 "	1,652,404,658	1,491,082,247	+10.8	1,537,339,491	1,452,682,144
5th Richmond	6 "	937,974,258	873,302,668	+ 7.4	856,843,550	770,025,111
6th Atlanta	10 "	1,895,221,716	1,692,569,169	+12.0	1,586,338,915	1,553,194,176
7th Chicago	17 "	1,987,180,085	1,901,678,144	+ 4.5	1,869,777,586	1,870,461,395
8th St. Louis	4 "	1,004,567,007	951,109,931	+ 5.6	924,544,153	894,295,129
9th Minneapolis	7 "	840,724,873	814,350,804	+ 3.2	736,701,641	743,670,784
10th Kansas City	9 "	859,670,822	839,868,380	+ 2.4	779,026,601	757,628,026
11th Dallas	6 "	782,903,694	702,893,081	+11.4	707,580,073	687,964,826
12th San Francisco	10 "	1,899,765,705	1,778,574,880	+ 6.8	1,641,212,765	1,534,765,958
Total	106 cities	37,000,549,475	33,482,242,584	+10.5	30,413,503,844	28,745,120,718
Outside New York City		15,935,283,269	13,941,880,857	+14.3	13,483,865,296	12,696,645,858

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for November and the 11 months of 1963 and 1962 follow:

Description—	—Month of November—		—Eleven Months—	
Stocks—	1963	1962	1963	1962
Number of shrs.	93,971,836	96,057,140	1,047,584,581	881,192,955
Bonds—				
Railroad & misc.	$167,238,000	$110,592,000	$1,146,435,460	$1,261,435,400
Internat'l Bank	8,000	------	317,000	15,000
Foreign gov't	5,886,800	7,701,000	102,255,200	84,541,600
U. S. Gov't	------	------	------	------
Total bonds	$173,132,800	$118,293,000	$1,249,007,660	$1,345,992,000

The volume of transactions in share properties on the New York Stock Exchange for the ten months of 1960 to 1963 is indicated in the following:

	Number of Shares			
	1963	1962	1961	1960
January	100,614,538	80,883,432	89,108,085	63,932,362
February	79,185,645	66,131,993	92,803,996	60,533,354
March	74,784,297	68,482,247	118,034,886	65,715,223
1st Quarter	254,584,480	215,497,672	299,946,967	190,180,939
April	106,521,874	65,255,742	101,775,900	57,291,287
May	105,190,298	110,987,380	96,950,136	68,826,830
June	90,555,747	100,160,175	73,121,328	76,532,865
2nd Quarter	302,267,919	276,403,297	271,847,364	202,650,982
Six Months	556,852,399	491,900,969	571,794,331	392,831,921
July	76,282,904	74,161,696	60,898,990	53,870,465
August	91,593,815	77,458,994	81,526,684	65,349,933
September	106,626,660	62,891,063	63,858,671	60,853,990
3rd Quarter	274,503,379	214,511,753	206,284,345	180,074,388
Nine Months	831,355,778	706,412,722	778,076,676	572,906,309
October	122,256,967	78,723,093	72,990,970	54,430,640
November	93,971,836	96,057,140	87,794,408	62,002,284

The course of bank clearings for leading cities for the month of November and for the 11 months ended Nov. 30 in each of the last four years is shown below:

BANK CLEARINGS FOR LEADING CITIES IN NOVEMBER

(000,000 Omitted)	—Month of November—				—Jan. 1 to Nov. 30—			
	1963	1962	1961	1960	1963	1962	1961	1960
New York	72,803	73,548	66,037	61,494	880,026	800,685	741,859	669,229
Philadelphia	4,912	5,028	5,206	4,804	55,870	55,625	53,825	52,063
Chicago	5,663	5,857	5,731	5,412	66,263	64,552	63,110	61,012
Detroit	3,518	3,554	3,263	3,183	40,033	37,662	34,709	35,894
Boston	3,828	3,870	3,833	3,601	42,198	40,928	39,307	37,393
San Fran.	3,919	4,024	3,818	3,307	45,523	43,477	40,313	36,243
Cleveland	3,003	3,004	2,858	2,587	34,064	32,279	29,895	29,791
Dallas	2,960	2,732	2,656	2,341	33,038	30,159	27,517	25,382
Pittsburgh	1,953	1,985	2,016	1,912	22,637	22,386	21,381	22,037
Kansas City	2,276	2,316	2,266	2,059	26,146	25,384	24,057	22,807
St. Louis	1,990	1,954	1,862	1,733	22,030	20,656	19,876	19,327
Minneapolis	2,440	2,572	2,427	2,206	27,134	26,178	24,786	22,993
Houston	2,160	2,122	2,029	1,742	25,540	23,844	21,233	19,976
Atlanta	2,186	2,135	2,007	1,924	25,148	23,432	21,909	21,041
Baltimore	1,820	1,829	1,884	1,664	20,387	19,764	19,487	18,734
Cincinnati	1,510	1,481	1,445	1,304	17,198	16,388	15,124	14,864
Richmond	1,052	1,131	1,192	1,136	12,331	11,821	12,440	11,890
Louisville	1,080	1,053	1,023	932	11,902	11,230	10,415	10,184
New Orleans	1,350	1,332	1,211	1,200	15,256	14,224	12,876	12,949
Seattle	1,069	1,093	1,047	924	12,567	11,944	10,943	10,339
Jacksonville	1,302	1,150	1,192	1,178	15,111	14,005	13,318	13,579
Portland	1,250	1,225	1,143	1,017	13,649	12,375	11,390	11,117
Birmingham	1,494	1,488	1,403	1,225	16,300	15,144	13,301	13,078
Omaha	923	963	856	805	10,055	9,837	8,981	8,497
Denver	1,118	1,093	1,070	979	12,262	11,869	11,314	10,240
St. Paul	885	998	903	833	10,308	10,089	9,299	8,674
Memphis	1,145	1,050	1,083	946	10,481	9,560	8,526	8,075
Buffalo	658	687	661	641	7,661	7,414	7,077	7,175
Washington	743	719	707	615	8,525	8,079	7,533	6,604
Milwaukee	786	798	728	711	9,376	8,808	8,449	8,157
Nashville	869	811	800	706	9,038	8,360	7,963	7,231
Tot. 31 Cities	132,665	133,602	124,357	115,121	1,558,057	1,448,158	1,352,213	1,256,575
Other Cities	10,641	10,721	10,191	9,478	118,972	113,512	106,639	102,158
Total All	143,306	144,323	134,548	124,599	1,677,029	1,561,670	1,458,852	1,358,733
Outside NYC	70,503	70,774	68,510	63,104	797,002	760,984	716,992	689,504

We also furnish a summary of the clearings for the month of November. For that month there was a decrease of the entire body of clearings houses of 0.7%, the 1963 aggregate of clearings having been $143,306,802,672 and the 1962 aggregate of $144,323,857,300. In the New York and Boston Reserve Districts the totals record a decline of 1.0%, and in the Philadelphia Reserve District of 1.7%. In the Cleveland Reserve District the totals are larger by 0.1%, and in the Atlanta Reserve District by 4.5%, but in the Richmond Reserve District the totals are smaller by 1.4%. The Chicago Reserve District totals show a decline of 1.7%, and in the Minneapolis Reserve District of 6.1%, but in the St. Louis Reserve District there is an improvement of 3.7%. In the Kansas City Reserve District the totals register a loss of 1.6%, but in the Dallas Reserve District the totals record a gain of 4.2%, and in the San Francisco Reserve District of 2.8%.

Month of November— Federal Reserve Districts		1963 $	1962 $	Inc. or Dec. %	1961 $	1960 $
1st Boston	14 cities	4,789,315,528	4,837,919,140	— 1.0	4,767,052,967	4,443,055,354
2nd New York	10 "	75,057,932,533	75,850,893,471	— 1.0	68,226,805,689	63,511,502,533
3rd Philadelphia	13 "	5,327,414,567	5,422,090,473	— 1.7	5,587,806,489	5,187,786,212
4th Cleveland	14 "	7,400,596,955	7,392,613,485	+ 0.1	7,257,205,674	6,678,743,921
5th Richmond	8 "	3,945,393,351	4,001,552,230	— 1.4	4,090,136,932	3,683,460,853
6th Atlanta	16 "	8,007,719,939	7,664,037,975	+ 4.5	7,312,778,784	6,885,963,177
7th Chicago	31 "	11,975,485,889	12,184,755,799	— 1.7	11,474,932,167	10,997,589,350
8th St. Louis	6 "	4,267,890,599	4,114,044,589	+ 3.7	4,017,742,922	3,658,544,755
9th Minneapolis	16 "	3,752,225,812	3,995,478,277	— 6.1	3,740,701,651	3,424,299,165
10th Kansas City	14 "	4,984,646,312	5,065,863,144	— 1.6	4,865,627,306	4,480,214,965
11th Dallas	11 "	5,847,559,050	5,610,773,663	+ 4.2	5,435,469,156	4,796,102,732
12th San Francisco	17 "	7,950,622,137	8,183,835,060	— 2.8	7,772,065,988	6,852,306,174
Total	170 cities	143,306,802,672	144,323,857,306	— 0.7	134,548,325,725	124,599,568,911
Outside New York City		70,503,700,302	70,774,915,755	— 0.4	68,510,395,197	63,104,603,321

We append another table showing clearings by Federal Reserve Districts in 11 months for four years:

Federal Reserve Districts		Eleven Months 1963 $	Eleven Months 1962 $	Inc. or Dec. %	Eleven Months 1961 $	Eleven Months 1960 $
1st Boston	14 cities	52,945,042,439	51,062,102,949	+ 3.7	48,833,833,827	46,186,371,855
2nd New York	10 "	906,432,755,356	825,919,657,170	+ 9.7	765,275,982,063	691,895,575,395
3rd Philadelphia	13 "	60,352,311,652	59,793,541,273	+ 0.9	58,031,273,352	56,417,158,390
4th Cleveland	14 "	84,441,332,758	81,205,958,461	+ 4.0	76,417,125,515	76,335,717,576
5th Richmond	8 "	44,899,085,281	43,080,909,804	+ 4.2	42,522,735,349	40,046,731,306
6th Atlanta	16 "	89,607,646,471	83,079,707,680	+ 7.9	76,617,140,891	74,880,093,022
7th Chicago	31 "	137,128,532,142	130,953,226,192	+ 4.7	124,989,584,839	123,213,464,210
8th St. Louis	6 "	44,966,040,588	42,012,715,444	+ 7.0	39,326,455,189	38,082,858,184
9th Minneapolis	16 "	41,632,891,170	40,278,491,643	+ 3.4	37,952,741,252	35,309,681,758
10th Kansas City	14 "	56,289,776,196	54,821,497,645	+ 2.7	51,767,756,112	48,570,281,321
11th Dallas	11 "	66,845,301,994	62,063,157,369	+ 7.7	56,526,705,802	52,902,475,924
12th San Francisco	17 "	91,488,547,607	87,399,407,504	+ 4.7	80,590,870,292	74,893,505,260
Total	170 cities	1,677,029,263,654	1,561,670,373,134	+ 7.4	1,458,852,204,483	1,358,733,915,201
Outside New York City		797,002,714,718	760,984,835,434	+ 4.7	716,992,699,366	689,504,601,927

The following compilation covers the years by months for two years:

MONTHLY CLEARINGS

Month	Clearings, Total All 1963 $	Clearings, Total All 1962 $	Inc. or Dec. %	Clearings Outside New York 1963 $	Clearings Outside New York 1962 $	Inc. or Dec. %
January	162,901,493,043	150,888,660,152	+ 8.0	76,119,694,710	73,905,516,982	+ 3.0
February	132,025,633,102	121,814,264,730	+ 8.4	62,988,693,270	60,718,609,930	+ 3.7
March	149,599,676,100	145,547,969,685	+ 2.8	68,456,398,168	68,576,577,954	— 0.2
Total 1st Quarter	444,526,802,245	418,250,894,567	+ 6.3	207,564,786,148	203,200,704,866	+ 2.1
April	154,292,185,978	139,421,815,663	+10.7	73,446,086,506	67,932,695,071	+ 8.1
May	158,025,153,814	148,953,393,679	+ 6.2	74,943,934,491	72,007,333,684	+ 4.2
June	146,683,041,823	143,851,676,033	+ 2.0	69,780,553,672	69,266,324,739	+ 0.7
Total 2nd Quarter	459,000,381,615	432,226,885,375	+ 6.2	218,170,574,669	209,206,353,494	+ 4.3
Total 6 Months	903,527,183,860	850,477,779,942	+ 6.3	425,735,360,817	412,407,058,360	+ 3.3
July	160,662,981,246	141,865,300,723	+13.3	77,431,678,394	69,498,107,703	+11.4
August	148,376,043,994	141,863,331,914	+ 4.6	72,107,809,850	69,967,847,257	+ 3.1
September	153,568,247,372	128,110,725,641	+19.9	71,759,341,049	63,179,265,773	+13.6
Total 3rd Quarter	462,607,272,612	411,839,358,278	+12.3	221,298,829,293	202,645,220,733	+ 9.2
Total 9 Months	1,366,134,456,472	1,262,317,138,220	+ 8.2	647,034,190,110	615,052,279,093	+ 5.2
October	167,588,044,510	155,029,377,608	+ 8.1	79,464,824,306	75,157,640,586	+ 5.7
November	143,306,802,672	144,323,857,306	— 0.7	70,503,700,302	70,774,915,755	— 0.4
Total 11 Months	1,677,029,263,654	1,561,670,373,134	+ 7.4	797,002,714,718	760,984,835,434	+ 4.7

We now add our detailed statement showing the figures for each city for the month of November and since Jan. 1 for two years and for week ended Dec. 14.

Clearings at	—Month of November— 1963 $	1962 $	Inc. or Dec. %	—Jan. 1 to Nov. 30— 1963 $	1962 $	Inc. or Dec. %	—Week Ended Dec. 14— 1963 $	1962 $	Inc. or Dec. %	1961 $	1960 $
First Federal Reserve District—Boston—											
Maine—Bangor	20,436,757	20,710,107	— 1.3	221,524,498	218,695,892	+ 1.3	5,313,700	4,884,709	+ 8.8	4,692,277	4,324,261
Portland	36,719,258	36,158,271	+ 1.6	462,117,248	456,817,990	+ 1.2	10,308,444	10,647,255	— 3.2	10,400,605	8,553,518
Massachusetts—Boston	3,828,473,827	3,870,848,157	— 1.1	42,198,515,041	40,928,456,726	+ 3.1	873,203,004	839,098,303	+ 4.1	832,013,012	609,084,104
Fall River	19,500,203	23,540,688	—17.2	199,074,149	204,652,659	— 2.7	4,640,923	4,800,100	— 3.3	4,469,854	3,575,662
Holyoke	12,209,021	12,575,720	— 2.9	127,506,953	128,734,567	— 1.0	------	------	------	------	------
Lowell	10,220,429	7,671,979	+33.2	85,669,265	83,859,977	+ 2.2	2,707,201	1,661,998	+62.9	2,030,936	1,400,341
New Bedford	22,487,217	19,595,814	+14.8	236,824,571	211,172,456	+12.1	5,188,750	4,887,744	+ 6.2	4,872,484	3,966,440
Springfield	108,256,375	103,804,090	+ 4.3	1,138,156,653	1,062,400,179	+ 7.1	26,177,016	25,421,659	+ 3.0	22,245,523	17,018,701
Worcester	93,684,521	89,086,188	+ 5.2	852,614,997	833,198,898	+ 2.3	16,132,820	19,479,348	—17.2	18,403,201	15,420,602
Connecticut—Hartford	275,098,219	287,846,164	— 4.4	3,257,766,996	2,977,564,751	+ 9.4	74,460,521	63,718,232	+16.9	65,064,372	54,235,639
New Haven	105,702,909	113,750,218	— 7.1	1,296,789,672	1,317,047,901	— 1.5	29,475,714	33,932,063	—13.1	28,125,889	23,828,684
Waterbury	26,918,000	26,966,500	— 0.2	304,690,500	286,128,700	+ 6.5	------	------	------	------	------
Rhode Island—Providence	211,732,000	207,178,900	+ 2.2	2,347,149,100	2,150,291,300	+ 9.2	50,268,600	46,353,800	+ 8.4	43,142,300	40,194,100
New Hampshire—Manchester	17,876,792	18,186,344	— 1.7	216,642,796	203,080,953	+ 6.7	6,282,142	4,937,344	+27.2	4,859,240	3,407,206
Total (14 cities)	4,789,315,528	4,837,919,140	— 1.0	52,945,042,439	51,062,102,949	+ 3.7	1,104,158,835	1,059,822,555	+ 4.2	1,040,319,693	785,009,258

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Clearings at	Month of November 1963 $	Month of November 1962 $	Inc. or Dec. %	Jan. 1 to Nov. 30 1963 $	Jan. 1 to Nov. 30 1962 $	Inc. or Dec. %	Week Ended Dec. 14 1963 $	Week Ended Dec. 14 1962 $	Inc. or Dec. %	Week Ended Dec. 14 1961 $	Week Ended Dec. 14 1960 $
Second Federal Reserve District—New York—											
New York—Albany	308,438,575	277,624,268	+11.1	3,738,606,956	3,458,435,903	+ 8.1	210,730,257	164,281,501	+28.3	164,871,417	165,979,319
Buffalo	658,094,808	687,165,274	— 4.2	7,661,147,705	7,414,737,776	+ 3.3	161,948,451	153,206,296	+ 5.7	149,953,520	149,525,622
Elmira	14,550,203	15,037,074	— 3.2	176,573,309	166,488,665	+ 6.1	3,796,799	3,333,989	+13.9	3,921,392	3,942,390
Jamestown	18,219,217	18,683,876	— 2.5	215,260,973	211,666,073	+ 1.7	4,702,063	4,037,741	+16.5	4,444,984	4,384,324
New York	72,803,102,370	73,548,941,551	— 1.0	880,026,548,936	800,685,537,700	+ 9.9	21,065,266,206	19,540,361,727	+ 7.8	16,929,638,548	16,048,474,860
Rochester	272,281,124	265,206,836	+ 2.7	3,024,829,255	2,799,264,537	+ 8.1	64,558,735	59,694,767	+ 8.1	58,722,688	58,080,201
Syracuse	148,208,092	148,891,823	— 0.5	1,714,162,905	1,654,987,699	+ 3.6	35,396,753	37,484,427	— 5.6	33,700,494	31,286,806
Utica	37,844,975	38,241,485	— 1.0	425,012,037	401,598,467	+ 5.8	----------	----------	-----	----------	----------
New Jersey—Newark	374,377,428	405,456,000	— 7.7	4,350,263,031	4,124,573,962	+ 5.5	89,556,326	95,252,603	— 6.0	85,844,585	58,789,467
Northern New Jersey	422,815,741	445,645,284	— 5.1	5,100,350,244	5,002,366,388	+ 2.0	119,763,187	114,092,963	+ 5.9	101,530,042	78,059,582
Total (10 cities)	75,057,932,533	75,850,893,471	— 1.0	906,432,755,356	825,919,657,170	+ 9.7	21,755,718,777	20,171,746,014	+ 7.9	17,532,627,670	16,598,522,571
Third Federal Reserve District—Philadelphia—											
Pennsylvania—Altoona	9,093,870	7,846,428	+15.9	85,408,841	79,268,703	+ 7.7	1,862,596	1,503,141	+23.9	1,592,232	1,676,190
Bethlehem	10,141,215	8,591,416	+18.0	94,980,936	89,860,729	+ 5.7	2,137,289	2,408,015	—11.2	1,990,061	1,976,941
Chester	(a)	(a)	---	(a)	(a)	---	(a)	(a)	---	936,185	2,461,954
Harrisburg	38,379,645	35,144,214	+ 9.2	424,221,210	387,444,645	+ 9.5	----------	----------	-----	----------	----------
Lancaster	24,716,006	27,301,278	— 9.5	271,932,022	264,953,072	+ 2.6	5,904,709	5,878,431	+ 0.4	5,148,056	4,860,251
Lebanon	8,513,285	8,682,217	— 1.9	97,276,375	98,028,559	— 0.8	----------	----------	-----	----------	----------
Philadelphia	4,912,578,000	5,028,101,000	— 2.3	55,870,824,000	55,625,181,000	+ 0.4	1,197,000,000	1,130,000,000	+ 5.9	1,128,000,000	1,019,000,000
Reading	12,918,502	13,733,295	— 5.9	152,774,537	151,422,293	+ 0.9	3,582,029	3,714,584	— 3.6	3,339,735	5,261,784
Scranton	31,876,477	33,225,480	— 4.1	371,619,638	351,700,568	+ 5.7	7,706,659	7,367,785	+ 4.6	7,388,698	7,003,088
York	31,043,883	34,284,210	— 9.5	356,780,043	327,460,769	+ 9.0	8,305,100	8,191,838	+ 1.4	7,520,383	7,665,567
Du Bois	2,769,136	2,687,831	+ 3.0	24,869,800	23,797,703	+ 4.5	----------	----------	-----	----------	----------
Hazleton	9,777,345	8,600,236	+13.7	101,224,066	87,367,191	+15.9	----------	----------	-----	----------	----------
Delaware—Wilmington	146,438,770	133,574,181	+ 9.6	1,560,317,482	1,411,909,188	+10.5	37,853,561	30,311,875	+24.9	31,025,342	26,335,983
New Jersey—Trenton	89,168,433	80,318,687	+11.0	940,082,702	895,146,853	+ 5.0	15,907,033	15,869,042	+ 0.2	14,252,014	20,659,582
Total (13 cities)	5,327,414,567	5,422,090,473	+ 1.7	60,352,311,652	59,793,541,273	+ 0.9	1,280,258,975	1,205,244,711	+ 6.2	1,201,192,706	1,096,901,340
Fourth Federal Reserve District—Cleveland—											
Ohio—Canton	62,144,675	61,294,840	+ 1.4	727,266,260	697,084,856	+ 4.3	16,521,942	14,060,622	+17.5	15,214,705	14,405,833
Cincinnati	1,510,781,981	1,481,295,491	+ 2.0	17,198,265,299	16,388,324,604	+ 4.9	373,829,963	336,119,364	+11.2	321,916,093	316,715,176
Cleveland	3,033,143,054	3,004,775,371	— 0.1	34,064,313,035	32,279,327,879	+ 5.5	684,658,493	573,890,580	+19.3	628,593,291	588,024,555
Columbus	399,943,800	378,994,700	+ 5.5	4,408,181,300	4,189,958,600	+ 5.2	97,695,100	94,159,900	+ 3.8	108,759,500	92,452,700
Hamilton	26,398,966	24,817,188	+ 6.4	257,816,577	242,415,612	+ 6.4	----------	----------	-----	----------	----------
Lorain	7,968,914	6,724,354	+18.5	89,349,054	82,062,721	+ 8.9	----------	----------	-----	----------	----------
Mansfield	64,607,779	62,900,311	+ 2.7	750,252,476	711,544,557	+ 5.4	15,359,304	12,096,360	+27.0	14,085,674	12,139,816
Youngstown	59,814,640	59,923,883	— 0.2	692,554,946	666,634,042	+ 3.9	14,239,048	13,627,095	+ 4.5	16,865,265	17,073,312
Newark	*55,000,000	53,835,187	+ 2.2	654,202,608	614,649,616	— 2.4	----------	----------	-----	----------	----------
Toledo	160,188,138	182,840,811	—12.4	1,929,207,487	1,956,088,701	— 1.4	----------	----------	-----	----------	----------
Pennsylvania—Pittsburgh	1,953,329,024	1,985,327,392	— 1.6	22,637,559,792	22,386,150,856	+ 1.1	450,100,808	447,123,306	+ 0.7	431,904,963	411,870,752
Erie	44,279,034	42,619,693	+ 3.9	505,737,061	478,485,463	+ 5.7	----------	----------	-----	----------	----------
Kentucky—Lexington	38,236,206	31,773,919	+20.3	359,260,461	324,153,293	+10.8	----------	----------	-----	----------	----------
West Virginia—Wheeling	14,760,744	15,490,345	— 4.7	167,366,402	189,077,661	—11.5	----------	----------	-----	----------	----------
Total (14 cities)	7,400,596,955	7,392,613,485	+ 0.1	84,441,332,758	81,205,958,461	+ 4.0	1,652,404,658	1,491,082,247	+10.8	1,537,339,491	1,452,682,144
Fifth Federal Reserve District—Richmond—											
West Virginia—Huntington	28,630,147	27,271,055	+ 5.0	303,606,988	280,584,342	+ 8.2	6,806,917	6,314,236	+ 7.8	6,209,679	6,353,239
Virginia—Norfolk	123,462,000	124,822,000	— 1.1	1,395,569,000	1,319,154,000	+ 5.8	30,721,000	30,429,000	+ 1.0	27,626,000	23,283,000
Richmond	1,052,515,580	1,131,918,714	— 7.0	12,331,955,651	11,821,882,936	+ 4.3	264,946,116	248,218,654	+ 6.7	249,909,217	255,987,403
South Carolina—Charleston	52,125,714	48,930,578	+ 6.5	561,690,982	504,493,675	+11.3	13,789,750	13,393,566	+ 3.0	12,007,902	10,839,372
Columbia	114,632,002	111,346,539	+ 3.0	1,289,728,545	1,215,417,387	+ 6.1	----------	----------	-----	----------	----------
Maryland—Baltimore	1,820,753,829	1,829,507,073	— 0.5	20,387,533,437	19,764,222,431	+ 3.2	420,220,118	385,007,347	+11.5	380,459,871	339,940,129
Frederick	10,046,264	8,709,174	+15.4	103,170,008	95,165,080	+ 8.4	----------	----------	-----	----------	----------
District of Columbia—Washington	743,227,815	719,047,097	+ 3.4	8,525,830,670	8,079,989,953	+ 5.5	201,490,357	189,939,865	+ 6.1	180,630,881	133,621,968
Total (8 cities)	3,945,393,351	4,001,552,230	— 1.4	44,899,085,281	43,080,909,804	+ 4.2	937,974,258	873,302,668	+ 7.4	856,843,550	770,025,111
Sixth Federal Reserve District—Atlanta—											
Tennessee—Knoxville	162,533,492	159,201,061	+ 2.1	1,895,185,190	1,734,640,899	+ 9.3	47,529,470	40,258,453	+18.1	39,931,983	42,237,098
Nashville	869,183,336	811,346,006	+ 7.1	9,038,738,958	8,360,042,773	+ 8.1	201,536,522	189,625,645	+ 6.3	188,144,882	171,536,561
Georgia—Atlanta	2,186,900,000	2,135,600,000	+ 2.4	25,148,915,229	23,432,200,000	+ 7.3	532,000,000	488,400,000	+ 8.9	487,400,000	479,500,000
Augusta	47,802,617	42,460,698	+12.6	488,215,805	441,752,892	+10.5	12,562,502	9,509,624	+32.1	9,075,355	9,475,872
Columbus	36,512,309	30,945,302	+18.0	392,355,056	353,327,509	+11.0	----------	----------	-----	----------	----------
Macon	37,370,963	33,049,414	+13.1	386,890,173	347,697,026	+11.3	10,105,545	8,889,648	+13.7	7,400,242	6,852,421
Florida—Jacksonville	1,302,368,018	1,150,801,184	+13.2	15,111,638,353	14,005,980,119	+ 7.9	357,488,226	296,657,712	+20.5	289,029,760	284,004,203
Tampa	220,195,613	203,879,909	+ 8.0	2,428,720,947	2,121,407,691	+14.5	----------	----------	-----	----------	----------
Alabama—Birmingham	1,494,109,499	1,488,000,261	+ 0.4	16,300,954,196	15,144,904,125	+ 7.6	373,926,676	323,299,913	+15.7	285,622,285	267,658,536
Mobile	87,158,080	80,397,577	+ 8.4	955,063,093	850,285,343	+12.3	23,742,435	18,584,653	+27.8	18,663,528	17,096,326
Montgomery	50,100,977	45,681,965	+ 9.7	536,823,118	465,887,253	+15.2	----------	----------	-----	----------	----------
Mississippi—Hattesburg	39,592,000	38,558,000	+ 2.7	428,822,000	435,332,000	— 1.5	----------	----------	-----	----------	----------
Jackson	105,877,713	95,392,970	+11.0	1,052,470,700	985,466,414	+ 7.0	----------	----------	-----	----------	----------
Meridian	13,568,740	12,276,729	+10.5	142,395,887	133,590,469	+ 6.6	----------	----------	-----	----------	----------
Vicksburg	4,402,582	4,245,899	+ 3.7	44,180,766	42,722,167	+ 3.4	1,242,340	939,521	+32.2	982,880	973,589
Louisiana—New Orleans	1,350,044,000	1,332,201,000	+ 1.3	15,256,277,000	14,224,471,000	+ 7.3	335,088,000	316,404,000	+ 5.9	260,088,000	273,859,510
Total (16 cities)	8,007,719,939	7,664,037,975	+ 4.5	89,607,646,471	83,079,707,680	+ 7.9	1,895,221,716	1,692,569,169	+12.0	1,586,338,915	1,553,194,176
Seventh Federal Reserve District—Chicago—											
Michigan—Ann Arbor	19,632,305	18,860,637	+ 4.1	220,316,707	192,243,891	+14.6	4,404,889	5,210,049	—15.5	4,385,668	4,645,609
Detroit	3,518,963,000	3,554,761,000	— 1.0	40,033,390,000	37,662,327,000	+ 6.4	----------	----------	-----	----------	----------
Flint	61,884,327	55,443,638	+11.6	654,289,225	577,700,395	+13.3	----------	----------	-----	----------	----------
Grand Rapids	103,019,356	103,259,144	— 0.2	1,161,266,854	1,108,299,186	+ 4.8	27,632,116	26,925,789	+ 2.7	23,632,698	22,189,680
Jackson	20,703,140	21,870,495	— 5.3	218,655,234	222,326,381	— 1.7	----------	----------	-----	----------	----------
Lansing	76,626,126	71,640,622	+ 7.0	717,421,289	692,457,031	+ 3.6	18,981,373	14,561,013	+30.4	14,697,995	13,583,242
Muskegon	25,391,933	25,201,946	+ 0.8	287,093,729	274,042,176	+ 4.8	----------	----------	-----	----------	----------
Bay City	8,080,509	7,385,747	+ 9.4	102,157,249	88,159,391	+15.9	----------	----------	-----	----------	----------
Indiana—Fort Wayne	86,011,764	82,678,513	+ 4.0	941,125,263	862,865,017	+ 9.1	20,405,199	18,111,288	+12.7	17,402,759	17,450,708
Gary	148,496,965	143,334,860	+ 3.6	1,679,934,354	1,544,405,382	+ 8.8	----------	----------	-----	----------	----------
Indianapolis	506,830,989	504,875,000	+ 0.4	5,347,642,061	5,043,954,297	+ 6.0	112,265,000	109,672,000	+ 2.4	98,457,000	97,593,000
South Bend	59,355,931	59,705,704	— 0.6	650,432,289	588,341,266	+10.6	14,265,683	11,721,144	+21.7	12,333,734	10,579,181
Terre Haute	21,630,033	21,613,797	+ 0.1	237,848,187	220,718,112	+ 7.8	5,119,524	4,780,876	+ 7.1	4,912,580	5,257,593
Wisconsin—Madison	56,003,417	55,001,015	+ 1.8	663,264,836	641,422,867	+ 3.4	----------	----------	-----	----------	----------
Milwaukee	786,695,174	798,176,831	— 1.4	9,376,397,050	8,808,145,212	+ 6.5	215,243,281	191,080,806	+12.6	169,954,065	184,715,398
Oshkosh	9,107,011	8,988,208	+ 1.3	113,280,924	101,881,282	+11.2	----------	----------	-----	----------	----------
Sheboygan	11,285,699	12,764,851	—11.6	134,870,997	129,349,079	+ 4.3	----------	----------	-----	----------	----------
Watertown	1,532,728	1,573,690	— 2.6	19,809,880	19,516,254	+ 1.5	----------	----------	-----	----------	----------
Manitowoc	4,703,559	4,727,586	— 0.5	59,085,063	56,354,776	+ 4.8	----------	----------	-----	----------	----------
Iowa—Cedar Rapids	45,813,570	44,057,294	+ 4.0	485,557,179	440,391,689	+10.3	10,454,815	9,152,928	+14.2	9,209,155	9,254,925
Des Moines	379,717,319	341,894,281	+11.1	3,827,667,086	3,260,334,781	+17.4	85,576,001	71,406,368	+19.8	60,792,903	61,304,566
Sioux City	99,818,206	113,243,869	—11.9	1,072,140,660	1,106,927,175	— 3.1	24,425,617	27,730,087	—11.9	26,494,726	25,108,004
Ames	6,973,457	6,883,982	+ 1.3	76,650,948	63,579,598	+20.6	----------	----------	-----	----------	----------
Illinois—Aurora	18,854,008	17,506,865	+ 7.7	188,409,625	193,262,985	— 2.5	----------	----------	-----	----------	----------
Bloomington	8,074,243	11,038,331	—26.9	102,829,771	110,883,694	— 7.3	2,368,025	2,251,547	+ 5.2	2,452,518	2,380,294
Chicago	5,663,060,073	5,857,754,167	— 3.3	66,263,685,654	64,552,264,364	+ 2.7	1,392,186,229	1,355,067,035	+ 2.7	1,374,221,689	1,361,640,818
Decatur	45,172,910	53,367,979	—15.4	495,284,545	460,889,043	+ 7.5	10,426,492	8,640,167	+20.7	8,813,170	8,397,976
Peoria	60,531,287	71,739,538	—15.6	684,714,967	686,647,658	— 0.3	15,357,035	17,376,248	—11.6	16,824,300	22,694,897
Rockford	74,291,764	68,329,971	+ 8.7	777,268,167	752,510,434	+ 3.3	17,689,457	17,847,426	— 0.9	16,244,313	15,184,449
Springfield	42,696,351	42,829,628	— 0.3	488,385,108	446,284,285	+ 9.4	10,379,350	10,143,373	+ 2.3	8,948,313	8,481,055
Sterling	4,528,735	4,246,610	+ 6.6	47,657,241	44,741,491	+ 6.5	----------	----------	-----	----------	----------
Total (31 cities)	11,975,485,689	12,184,755,799	— 1.7	137,128,532,142	130,953,226,192	+ 4.7	1,987,180,085	1,901,678,144	+ 4.5	1,869,777,586	1,870,461,395
Eighth Federal Reserve District—St. Louis—											
Missouri—St. Louis	1,990,742,254	1,954,450,065	+ 1.9	22,030,027,826	20,656,145,446	+ 6.7	479,200,000	441,800,000	+ 8.5	424,200,000	432,500,000
Cape Girardeau	31,849,262	28,426,176	+12.0	331,280,395	292,426,177	+13.3	----------	----------	-----	----------	----------
Independence	(a)	6,181,904	---	(a)	57,375,852	---	----------	----------	-----	----------	----------
Kentucky—Louisville	1,080,068,310	1,053,227,955	+ 2.5	11,902,498,321	11,230,209,937	+ 6.0	281,424,170	277,822,161	+ 1.3	275,339,182	254,226,583
Tennessee—Memphis	1,145,469,606	1,050,684,581	+ 9.0	10,481,175,543	9,560,053,792	+ 9.6	240,052,471	227,658,619	+ 5.4	221,611,916	204,115,330
Illinois—Jacksonville	4,136,777	3,921,419	+ 5.5	43,600,051	40,904,622	+ 6.6	----------	----------	-----	----------	----------
Quincy	15,624,390	17,152,489	— 8.9	177,458,452	175,599,618	+ 1.1	3,890,436	3,829,151	+ 1.6	3,393,055	3,453,216
Total (6 cities)	4,267,890,599	4,114,044,589	+ 3.7	44,966,040,588	42,012,715,444	+ 7.0	1,004,567,077	951,109,931	+ 5.6	924,544,153	894,295,129

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Clearings at	Month of November 1963 $	Month of November 1962 $	Inc. or Dec. %	Jan. 1 to Nov. 30 1963 $	Jan. 1 to Nov. 30 1962 $	Inc. or Dec. %	Week Ended Dec. 14 1963 $	Week Ended Dec. 14 1962 $	Inc. or Dec. %	Week Ended Dec. 14 1961 $	Week Ended Dec. 14 1960 $
Ninth Federal Reserve District—Minneapolis—											
Minnesota—Duluth	41,725,133	44,038,384	— 5.3	433,792,263	436,606,982	— 0.6	9,135,294	8,983,206	+ 1.7	9,457,487	7,718,257
Minneapolis	2,440,218,908	2,572,162,414	— 5.1	27,134,339,354	26,178,219,442	+ 3.7	573,659,653	549,358,131	+ 4.4	503,812,137	497,833,417
Rochester	21,415,092	20,181,458	— 5.1	226,987,872	216,352,537	+ 4.9					
St. Paul	885,849,590	998,731,985	—11.3	10,308,714,548	10,089,034,608	+ 2.2	209,048,213	209,192,155	— 0.1	181,982,001	195,812,736
Winona	6,874,972	7,220,881	— 4.8	65,607,990	66,017,775	— 0.6					
Fergus Falls	3,527,084	3,980,913	—11.4	40,882,719	39,279,922	+ 4.1					
North Dakota—Fargo	64,696,609	56,001,309	+15.5	581,601,799	548,383,415	+ 6.1	14,738,029	12,770,531	+15.4	12,211,453	11,936,999
Grand Forks	15,172,890	14,243,254	+ 6.5	139,553,550	132,614,562	+ 5.2					
Minot	14,977,323	15,193,277	— 1.4	164,327,101	147,716,222	+11.2					
South Dakota—Aberdeen	23,314,645	21,883,456	+ 6.5	222,595,711	205,616,079	+ 8.3	5,259,457	5,550,780	— 5.2	3,979,057	5,509,369
Sioux Falls	61,695,361	58,568,440	+ 5.3	628,365,091	579,601,168	+ 8.4					
Huron	6,797,682	7,539,522	— 9.8	70,736,762	69,507,676	+ 1.8					
Montana—Billings	37,750,207	36,270,534	+ 4.1	352,089,881	334,790,787	+ 5.2	8,820,435	8,219,902	+ 7.3	7,505,128	8,303,732
Great Falls	37,244,404	40,325,533	— 7.6	385,917,430	367,718,634	+ 4.9					
Helena	86,515,305	94,443,325	— 8.4	846,265,407	836,102,789	+ 1.2	20,063,792	20,276,099	— 1.1	17,754,378	16,546,274
Lewiston	4,450,607	4,693,592	— 5.2	31,113,692	30,929,045	+ 0.6					
Total (16 cities)	3,752,225,812	3,995,478,277	— 6.1	41,632,891,170	40,278,491,643	+ 3.4	840,724,873	814,350,804	+ 3.2	736,701,641	743,670,784
Tenth Federal Reserve District—Kansas City—											
Nebraska—Fremont	5,527,226	5,223,011	+ 5.8	61,907,468	58,779,267	+ 5.3	1,441,156	1,456,401	— 1.1	1,113,940	1,393,846
Hastings							1,406,987	1,273,050	+10.5	403,578	1,158,295
Lincoln	51,795,681	47,917,657	+ 8.1	576,930,855	547,403,608	+ 5.4	15,754,966	13,150,749	+19.8	11,997,567	12,673,364
Omaha	923,316,562	963,837,433	— 4.2	10,059,106,104	9,837,191,394	+ 2.3	216,999,148	215,055,908	+ 0.9	187,132,474	193,758,997
Kansas—Manhattan	5,468,791	5,934,332	— 7.8	71,904,268	67,488,894	+ 6.5					
Parsons	2,191,176	2,228,368	— 1.6	22,431,497	23,046,026	— 2.7					
Topeka	60,681,244	68,187,252	—11.0	743,896,476	715,980,324	+ 4.0	17,502,357	18,180,418	— 3.7	12,907,949	13,496,538
Wichita	151,814,914	146,880,541	+ 3.4	1,765,047,472	1,675,429,990	+ 5.3	37,927,666	38,119,290	— 0.5	34,933,527	33,254,022
Missouri—Joplin	6,273,132	6,613,426	— 5.1	74,571,987	68,618,591	+ 8.7					
Kansas City	2,276,472,845	2,316,728,938	— 1.7	26,146,587,410	25,384,285,922	+ 3.0	544,864,656	525,845,420	+ 3.6	507,290,894	478,336,705
St. Joseph	61,556,488	67,135,923	— 8.3	699,263,652	688,283,144	+ 1.6	14,380,060	17,316,090	—17.0	15,317,980	16,034,789
Carthage	2,457,904	2,566,372	— 4.2	30,715,530	30,236,436	+ 1.6					
Oklahoma—Tulsa	283,246,455	312,351,180	— 9.3	3,369,290,718	3,473,857,992	— 3.0					
Colorado—Colorado Springs	35,791,802	26,806,849	+33.5	405,190,133	381,293,998	+ 6.3	9,393,826	9,471,054	— 0.8	7,927,692	7,521,470
Denver	1,118,050,092	1,093,451,862	+ 2.2	12,262,932,626	11,869,602,059	+ 3.3					
Total (14 cities)	4,984,646,312	5,065,863,144	— 1.6	56,289,776,196	54,821,497,645	+ 2.7	859,670,822	839,868,380	+ 2.4	779,025,601	757,628,026
Eleventh Federal Reserve District—Dallas—											
Texas—Austin	82,927,269	74,941,380	+10.7	939,734,221	820,099,593	+14.6	25,133,113	19,159,635	+31.2	20,055,352	15,280,784
Beaumont	22,585,562	28,949,376	—22.0	278,153,334	298,284,652	— 6.7					
Dallas	2,960,195,126	2,732,149,574	+ 8.3	33,038,061,774	30,159,316,754	+ 9.5	679,778,427	606,917,652	+12.0	607,340,761	597,121,750
El Paso	291,118,154	310,207,990	— 6.2	3,338,666,864	3,236,151,907	+ 3.2					
Ft. Worth	198,668,673	206,591,963	— 3.8	2,232,921,988	2,240,349,163	— 0.3	48,775,823	49,079,953	— 0.6	51,543,287	47,092,697
Galveston	26,485,000	27,628,000	— 4.1	276,189,000	272,394,000	+ 1.4	7,423,000	5,669,000	+30.9	7,060,000	6,352,000
Houston	2,160,064,468	2,122,823,996	+ 1.8	25,540,802,836	23,844,337,041	+ 7.1					
Port Arthur	7,632,825	7,196,886	+ 6.1	85,623,175	86,723,513	+ 1.3					
Wichita Falls	23,935,303	25,729,356	— 7.0	292,943,509	293,771,462	— 0.3	5,740,210	6,187,912	— 7.2	5,951,548	5,263,682
Texarkana	13,936,957	12,081,595	+15.4	148,550,929	131,379,359	+13.1					
Louisiana—Shreveport	60,009,713	62,473,547	— 3.9	673,648,364	680,349,925	— 1.0	16,053,121	15,878,929	+ 1.1	15,629,125	16,853,913
Total (11 cities)	5,847,559,050	5,610,773,663	+ 4.2	66,845,301,994	62,063,157,369	+ 7.7	782,903,694	702,893,081	+11.4	707,580,073	687,964,826
Twelfth Federal Reserve District—San Francisco—											
Washington—Bellingham	8,388,346	8,370,343	+ 0.2	106,494,670	98,048,489	+ 8.6					
Seattle	1,069,586,971	1,093,223,251	— 2.2	12,567,245,834	11,944,446,037	+ 5.2	251,467,154	242,849,933	+ 3.5	233,569,101	233,941,377
Yakima	30,934,607	30,375,091	+ 1.8	351,340,174	333,909,216	+ 5.2	7,631,572	7,933,782	— 3.8	7,343,647	6,494,907
Idaho—Boise	65,310,693	68,156,043	— 4.2	738,066,769	743,482,059	— 0.7					
Oregon—Eugene	35,272,535	30,804,175	+14.5	369,499,049	323,840,467	+14.1					
Portland	1,250,677,193	1,225,207,170	+ 2.1	13,649,532,439	12,375,239,161	+10.3	297,968,427	259,818,487	+14.7	234,753,687	240,562,980
Utah—Ogden	33,798,836	36,082,329	— 6.3	334,591,617	337,140,838	— 0.8					
Salt Lake City	622,822,181	600,930,637	+ 3.6	6,651,120,769	6,202,959,262	+ 7.2	148,918,280	125,980,078	+18.2	122,134,430	111,174,381
Arizona—Phoenix	465,789,444	445,588,531	+ 4.5	5,070,698,440	4,554,411,875	+11.3					
California—Berkeley	37,305,089	69,917,089	—46.6	555,509,437	625,959,942	—11.3					
Long Beach	65,365,814	108,259,782	—39.6	986,091,110	1,223,227,613	—19.4	17,359,534	25,640,243	—32.3	26,350,804	26,051,313
Modesto	43,435,306	53,283,337	—18.5	502,051,134	545,137,427	— 7.9					
Pasadena	41,664,861	54,510,643	—23.6	586,139,767	641,479,726	— 8.6	9,040,808	14,163,206	—36.2	14,166,703	17,338,464
Riverside	(a)	(a)		(a)	(b) 298,305,899						
San Francisco	3,919,815,096	4,024,397,084	— 2.6	45,523,953,486	43,477,482,477	+ 4.7	1,098,063,816	1,013,513,456	+ 8.3	919,415,586	816,787,128
San Jose	146,087,375	193,377,639	—24.5	1,981,460,416	2,178,932,607	— 9.1	35,031,724	47,683,840	—26.5	47,868,196	43,512,202
Santa Barbara	52,211,748	62,640,301	—16.7	726,279,086	702,834,176	+ 3.3	15,603,420	17,833,544	—12.5	16,065,725	14,735,490
Stockton	62,156,042	78,711,615	—21.0	788,473,410	792,570,233	— 0.5	18,680,970	23,153,311	—19.3	19,544,886	24,167,716
Total (17 cities)	7,950,622,137	8,183,835,060	— 2.8	91,488,547,607	87,399,407,504	+ 4.7	1,899,765,705	1,778,574,880	+ 6.8	1,641,212,765	1,534,765,958
Grand total (170 cities)	143,306,802,672	144,323,857,306	— 0.7	1,677,029,263,654	1,561,670,373,134	+ 7.4	37,000,549,475	33,482,242,584	+10.5	30,413,503,844	28,745,120,718
Outside New York	70,503,700,302	70,774,915,755	— 0.4	797,002,714,718	760,984,835,434	+ 4.7	15,935,283,269	13,941,880,857	+14.3	13,483,865,296	12,696,645,858

(a) Clearings operations discontinued.

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 DECEMBER 13, 1963 TO DECEMBER 19, 1963, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable Transfers in New York (Value in United States Money)				
	Friday Dec. 13 $	Monday Dec. 16 $	Tuesday Dec. 17 $	Wednesday Dec. 18 $	Thursday Dec. 19 $
Argentina, peso	.00732850	.00735964	.00738969	.00753500	.00754529
Australia, pound	2.228446	2.228446	2.228589	2.228685	2.228541
Austria, schilling	.0386875	.0386583	.0386875	.0387000	.0387062
Belgium, franc	.0200712	.0200750	.0200780	.0200623	.0200675
Canada, dollar	.926250	.925937	.926093	.926562	.926223
Ceylon, rupee	.210178	.210181	.210181	.210231	.210231
Denmark, krone	.144925	.144925	.144903	.144925	.144925
Finland, markka	.310566	.310566	.310566	.310566	.310633
France (Metropolitan), new franc	.204050	.204050	.204037	.204050	.204050
Germany, deutsche mark	.251700	.251700	.251631	.251662	.251650
India, rupee	.209540	.209545	.209560	.209565	.209565
Ireland, pound	2.796700	2.796700	2.786880	2.797000	2.796820
Italy, lira	.00160650	.00160655	.00160650	.00160650	.00160650
Japan, yen	.00275483	.00275508	.00275500	.00275508	.00275483
Malaysia, malayan dollar	.326958	.326991	.326958	.326991	.326991
Mexico, peso	.0800560	.0800560	.800560	.0800560	.0800560
Netherlands, guilder	.277625	.277704	.277750	.277737	.277775
New Zealand, pound	2.769009	2.769009	2.769188	2.769306	2.769128
Norway, krone	.139725	.139725	.139737	.139740	.139756
Portugal, escudo	.0348750	.0348750	.0348750	.0348750	.0348750
Spain, peseta	.0166645	.0166645	.0166645	.0166645	.0166645
Sweden, krona	.192475	.192475	.192481	.192475	.192475
Switzerland, franc	.231725	.231715	.231725	.231721	.231725
Republic of South Africa, rand	1.393125	1.393125	1.393215	1.393275	1.393185
United Kingdom, pound sterling	2.796700	2.796700	2.796880	2.797000	2.796820

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 December 11: Increases of $546 million in loans adjusted and $414 million in holdings of "other" securities, a decrease of $449 million in reserves with Federal Reserve Banks, an increase of $1,885 million in demand deposits adjusted, decreases of $1,293 million in U. S. Government demand deposits and $558 million in demand deposits credited to domestic commercial banks, and an increase of $181 million in time and savings deposits.

Commercial and industrial loans increased in nine districts for a net increase of $150 million; during the comparable week a year ago these loans increased $28 million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities increased $232 million, and their loans for purchasing or carrying "other" securities increased $10 million. Loans to sales and personal financing institutions increased $33 million and loans to "other" nonbank financial institutions increased $11 million, as compared with increases of $124 million and $26 million, respectively,

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during the similar week in 1962. Real estate loans increased $24 million. "Other" loans increased $34 million.

Holdings of Treasury bills by weekly reporting member banks increased $114 million, and the combined total of Treasury notes and U. S. Government bonds decreased $25 million.

Demand deposits adjusted increased in all but one district and included increases of $747 million in New York City, $407 million in the San Francisco District, $269 million in the Chicago District, $141 million in the Cleveland District, $96 million in the Kansas City District, and $93 million in the Richmond District. Savings deposits increased $11 million and "other" time deposits of individuals, partnerships, and corporations increased $145 million.

Borrowings of weekly reporting member banks from Federal Reserve Banks increased $172 million and borrowings from others increased $316 million. Loans to domestic commercial banks decreased $97 million.

	Dec. 11, 1963	Increase (+) or Decrease (—) Since Dec. 4, 1963*	Dec. 12, 1962
	(In millions of dollars)		
ASSETS—			
Total loans and investments	139,016	+ 955	+10,310
Loans and investments adjusted†	136,749	+1,052	+ 9,932
Loans adjusted†	89,059	+ 546	+ 9,238
Commercial and industrial loans	37,476	+ 150	+ 2,669
Agricultural loans	1,607	+ 13	+ 104
Loans to brokers and dealers for purchasing or carrying:			
U. S. Government securities	533	+ 232	— 330
Other securities	3,527	+ 10	+ 1,218
Other loans for purchasing or carrying:			
U. S. Government securities	82	— 5	----
Other securities	1,730	+ 5	+ 382
Loans to nonbank financial institutions:			
Sales finance, personal finance, etc.	3,744	+ 33	+ 200
Other	3,557	+ 11	+ 831
Loans to foreign banks	941	+ 39	+ 323
Real estate loans	17,879	+ 24	+ 2,409
Other loans	19,945	+ 34	+ 1,646
Loans to domestic commercial banks	2,267	— 97	+ 378
U. S. Government securities—total	28,485	+ 92	— 2,746
Treasury bills	4,377	+ 114	+ 152
Treasury certificates of indebtedness	845	+ 3	— 1,443
Treasury notes & U. S. bonds maturing:			
Within 1 year	2,885	— 14	— 1,152
1 to 5 years	14,066	+ 38	— 447
After 5 years	6,312	— 49	+ 144
Other securities	19,205	+ 414	+ 3,440
Reserves with F. R. Banks	12,099	— 449	— 279
Currency and coin	2,008	+ 235	+ 147
Balances with domestic banks	3,035	— 95	+ 6
Other assets—net	5,516	— 45	+ 593
Total assets/liabilities	176,534	+ 455	+10,947
LIABILITIES—			
Demand deposits adjusted‡	65,412	+1,885	+ 383
Demand deposits—total¶	94,095	— 112	+ 107
Individuals, partnership & corporations	69,847	+2,045	+ 704
States and political subdivisions	4,765	— 286	— 92
U. S. Government	1,867	—1,293	— 472
Domestic interbank:			
Commercial	11,956	— 558	+ 26
Mutual savings	513	— 36	— 2
Foreign:			
Governments, official institutions, etc.	639	+ 27	+ 25
Commercial banks	1,197	+ 39	+ 146
Time and savings deposits—total§	58,308	+ 181	+ 8,714
Individuals, partnerships & corporations:			
Savings deposits	37,740	+ 11	+ 3,168
Other time deposits	13,028	+ 145	+ 4,104
States and political subdivisions	4,054	+ 60	+ 763
Domestic interbank	223	+ 4	+ 25
Foreign:			
Governments, official institutions, etc.	2,993	— 45	+ 663
Commercial banks	117	+ 3	— 11
Borrowings:			
From Federal Reserve Banks	219	+ 172	+ 54
From others	3,467	+ 316	+ 846
Other liabilities	6,087	— 100	+ 463
CAPITAL LIABILITIES	14,358	— 2	+ 763

† 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.
* Dec. 4 figures revised.

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

	Dec. 18, 1963	Dec. 11, 1963	Dec. 19, 1962
Gold certificate account	$13,904	$13,904	$14,444
Redemption fund for F. R. notes	1,396	1,396	1,256
Total gold certificate reserves	$15,300	$15,300	$15,700
Cash	191	207	287
Discounts and advances	307	321	317
Acceptances:			
Bought outright	52	45	44
Held under repurchase agreement	32	5	23
U. S. Government securities:			
Bought outright—			
Bills	4,112	4,154	2,453
Certificates	7,066	7,066	13,182
Notes	17,729	17,729	10,717
Bonds	4,645	4,645	4,137
Total bought outright	$33,552	$33,594	$30,489
Held under repurchase agreement	180	3	----
Total U. S. Govt. securities	$33,732	$33,597	$30,489
Total loans and securities	$34,123	$33,968	$30,873
Cash items in process of collection	7,692	5,818	7,449
Bank premises	103	104	105
Other assets	314	312	400
Total assets	$57,723	$55,709	$54,814
LIABILITIES—			
Federal Reserve notes	$32,444	$32,369	$30,289
Deposits:			
Member bank reserves	17,448	16,185	17,113
U. S. Treasurer—general account	927	1,067	708
Foreign	158	164	207
Other	198	195	296
Total deposits	$18,731	$17,611	$18,324
Deferred availability cash items	$4,924	$4,049	$4,679
Other liabilities & accrued dividends	95	97	81
Total liabilities	$56,194	$54,126	$53,373
CAPITAL ACCOUNTS—			
Capital paid in	494	492	467
Surplus	934	934	888
Other capital accounts	101	157	86
Total liabilities & capital accounts	$57,723	$55,709	$54,814
Contingent liability on acceptances purch. for foreign correspondents	97	99	86
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined	29.7%	30.4%	32.0%

*"F. R. note liabilities combined" includes $377 million of Federal Reserve notes of other Federal Reserve Banks netted out of the consolidated statement shown above.

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*.

PARTIAL REDEMPTIONS

Company and Issue—	Date	Page
Allied Supermarkets, Inc.— 4¾% convertible subordinated debentures due 1972	Jan 1	*
American Cement Corp. 6.25% class A cum. pfd. stock	Jan 1	2315
Berlin Power & Light Co., Inc.— 4⅛% debt adjustment deb. bonds series A due 1978 & 4½% debt adjustment deb. bonds series B due 1978	Jan 1	2220
Cluett, Peabody & Co., Inc.— 7% cumulative preferred stock	Dec 31	1840
Electric Power Corp.— 4⅞% debt adjustment bonds due 1973	Jan 1	2033
Energy Supply Schwaben, Inc.— 5¼% debt adjustment bonds due 1973	Jan 1	2033
General American Transportation Corp.— 4.30% equipment trust certificates due 1983	Jan 15	2317
General Tire & Rubber Co. 5½% cumul. pref. stock	Jan 31	*
Grace Line Inc.— U. S. Government Insured Merchant Marine Bonds, 4¼% SS Santa Rosa series	Jan 1	*
Harpen Mining Corp.— 4½% debt adjustment bonds due 1970	Jan 1	2035
Household Finance Corp. 4⅝% debentures due 1984	Jan 15	*
International Minerals & Chemical Corp.— 3.65% subordinated debentures due 1977	Jan 1	2127
May Stores Realty Corp. 5% gen. mtge. bonds due 1977	Feb 15	*
Moore-McCormack Lines, Inc.— U. S. Government Insured Merchant Marine Bonds, 4.20% SS Brazil series due July 1, 1983	Jan 1	2363
National Alfalfa Dehydrating & Milling Co.— 5% debentures, due July 1, 1975	Jan 1	1938
Natural Gas Pipeline Co. of America— 5¾% cumulative preferred stock	Feb 1	*
(H. K.) Porter Co., Inc., 5½% cumul. pfd. stock	Dec 31	2224
Quebec Natural Gas Corp.— 6% first mortgage bonds series due 1980	Jan 1	2224
Rhine-Ruhr Water Service Union— 4½% debt adjustment debentures due 1973	Jan 1	2130
San Diego Gas & Electric Co. 4⅝% debs. due 1984	Jan 15	*
Scovill Manufacturing Co.— 25 year 4¾% debentures due 1982	Jan 1	2174
Southern Natural Gas Co.— 4¾% first mtge. bonds due 1979 and 4½% debs. due 1978	Jan 1	2269
Standard Oil Co. (Ohio) 4¼% debs. due Jan. 1, 1982	Jan 1	*
4½% debentures due 1982	Jan 1	2269
States Steamship Co.— U. S. Government Insured Merchant Marine Bonds, 5% SS California series due Dec. 31, 1981; 5% SS Oregon series due Dec. 31, 1981; 5% SS Washington series due Dec. 31, 1981; and 5% SS Hawaii series due Dec. 31, 1981	Dec 31	*
Tennessee Gas Transmission Co. 5¼% first mtge. pipe line bonds due 1977; and 5⅜% first mtge. pipe line bonds due 1979	Jan 1	2365
Texas Eastern Transmission Corp.— 5% first mtge. pipe line bonds due 1981	Jan 1	2270
Vulcan Materials Co. 6¼% cumul. preferred stock	Jan 27	*
Wisconsin Power & Light Co.— 4⅝% first mtge. series J bonds due 1989	Dec 31	2270

ENTIRE ISSUES CALLED

Company and Issue—	Date	Page
Control Data Corp. 4¼% conv. subord. debs. due 1977	Jan 24	*
Eastern Gas & Fuel Associates 4½% cumul. pfd. stk.	Jan 1	2222
Eastman Kodak Co.— $3.60 cumulative preferred stock	Jan 31	2126
Fairmont Foods Co. junior preferred stock	Dec 31	2317
General Cable Corp.— 4% cumulative first preferred stock	Jan 1	2127
Genung's Inc. 5% cumul. pfd. stock	Jan 28	2222
Hawaiian Electric Co., Ltd.— 5¾% cumulative preferred series G stock	Jan 15	2222
Home Oil Co., 6% conv. subord. debs. due 1975	Dec 30	2127
Hudson & Manhattan Corp.— 6% first mortgage bonds due Jan. 1, 1982	Jan 1	2318
Lehigh Valley Coal Co.— 5% first & refunding mtge. bonds due 1974	Feb 1	2318
Ling-Temco-Vought, Inc.— 4¾% subordinated convertble debs. due 1976	Dec 27	2128
Petrol Shipping Corp.— U. S. Government Insured Merchant Marine Bonds, 5% SS Atlantis due Feb. 18, 1978	Jan 1	*
Provincial Transport Co. 5% cumul. preferred stock	Dec 30	2364
Puget Sound Power & Light Co.— 5½% first mortgage bonds due 1989	Dec 27	2224
5⅜% first mortgage bonds due 1990	Jan 3	2224
Western Natural Gas Co. 5% conv. preferred stock	Dec 30	2365

*Announced in this issue.

DIVIDENDS

Continued from page 13

Name of Company	Per Share	When Payable	Holders of Rec.
Carter (J. W.) Co. (quar.)	5c	1- 2	12-17
Case, Pomeroy & Co., common	25c	12-26	12-17
Common	50c	1- 3	12-17
Cato Stores Inc. (quar.)	1c	12-27	12-20
Ceco Steel Products Corp. (quar.)	30c	12-31	12-13
Celanese Corp.—			
4½% preferred series A (quar.)	$1.12½	1- 1	12- 9
7% 2nd preferred (quar.)	$1.75	1- 1	12- 9
Celotex Corp.—			
5% preferred (quar.)	25c	1-31	1-10
Central Aguirre Sugar	40c	1-15	1- 3
Central Charge Service, Inc.—			
Common (increased quar.)	7½c	12-31	12-10
70c non-cumulative preferred	35c	2-28	2-20
70c non-cumulative preferred	35c	8-31	8-20
Central Home Trust (Elizabeth, N. J.)—			
Quarterly	50c	1- 3	12- 5
Stock dividend	5%	1- 3	12- 5
Central Hudson Gas & Electric Corp.—			
4½% preferred (quar.)	$1.12½	1- 2	12-10
4¾% preferred (quar.)	$1.18¾	1- 2	12-10
4.96% preferred (quar.)	$1.24	1- 2	12-10
4.35% preferred (quar.)	$1.08¾	1- 2	12-10
Central Indiana Gas Co. (quar.)	25c	1- 4	12-20
Central Illinois Electric & Gas, com. (quar.)	25c	1- 1	12-13
4.10% preferred series A (quar.)	$1.02½	1- 1	12-13
4.10% preferred series B (quar.)	$1.02½	1- 1	12-13
4.75% preferred series C (quar.)	$1.18¾	1- 1	12-13
4.80% preferred series D (quar.)	$1.20	1- 1	12-13
Central Illinois Light—			
4½% preferred (quar.)	$1.12½	1- 2	12- 6
4.64% preferred (quar.)	$1.16	1- 2	12- 6
Central Illinois Public Service—			
$4 preferred (quar.)	$1	12-31	12-18
4.92% preferred (quar.)	$1.23	12-31	12-18
Central Jersey Bank & Trust (Freehold, N J) Semi-annually	15c	1- 2	12-20
Central Maine Power—			
New common (initial-quar.)	21c	12-31	12-10
6% preferred (quar.)	$1.50	1- 1	12-10
4.60% preferred (quar.)	$1.15	1- 1	12-10
3.50% preferred (quar.)	87½c	1- 1	12-10
Central Telephone Co., common (quar.)	25c	12-31	11-25
Stock dividend	2%	12-31	11-25
$4 preferred (quar.)	$1.25	12-31	11-25
4.96% preferred (quar.)	31c	12-31	11-25
$2.50 preferred (quar.)	62½c	12-31	11-25
$1.35 preferred (quar.)	33¾c	12-31	11-25
Central Vermont Public Service—			
4.15% preferred (quar.)	$1.03	1- 1	12-13
4.65% preferred (quar.)	$1.16	1- 1	12-13
4.75% preferred (quar.)	$1.19	1- 1	12-13
5⅜% preferred (quar.)	$1.34⅜	1- 1	12-13
5.44% preferred (quar.)	68c	1-15	12-31
Century Shares Trust (from net invest. inc.)	4c	12-24	12- 3
Cerro Corp. (increased quar.)	32½c	12-27	12-13
Chadbourn Gotham, 4½% preferred (quar.)	56¼c	1- 1	12-10
5% preferred (quar.)	25c	1- 1	12-10
6% preferred (quar.)	75c	1- 1	12-10
Champion Papers, Inc., $4.50 pfd. (quar.)	$1.12½	1- 1	12- 6
Channing Financial Corp., common (quar.)	6c	12-31	12-10
80c convertible preferred (quar.)	20c	1- 2	12-16
Chart-Pak, Inc.	5c	12-31	12-20
Chase Manhattan Bank (N. Y.) (increased)	70c	2-14	1-10
Chateau-Gai Wines Ltd.	‡20c	1- 3	12-14
Chemcell (1963), Ltd., common (quar.)	‡7½c	12-31	12-17
$1.75 preferred (quar.)	‡43¾c	12-31	12-17
$1 preferred (quar.)	‡25c	12-31	12-17
Chemical Bank New York Trust Co.— Quarterly	70c	1- 1	12-13
Chemical Enterprises (quar.)	7c	1-15	1- 2
Chemical Fund, Inc. (capital gains distribution payable in cash or stock)	35c	12-30	12- 5
From net investment income	5c	12-30	12- 5
Chenango & Unadilla Telephone Corp.—			
Extra on common	10c	12-31	11-30
4½% preferred class A & B (quar.)	$1.12½	1-15	12-30
Preferred class C (quar.)	72½c	1-15	12-30
Preferred class D (quar.)	62½c	1-15	12-30
Chesapeake Corp. of Virginia (quar.)	30c	2-14	1-24
Chesapeake & Ohio Ry., 3½% pfd. (quar.)	87½c	2- 1	1- 6
Chesapeake Utilities Corp. (quar.)	10c	1- 6	12-18
Chicago Bridge & Iron (quar.)	80c	12-31	12-17
Extra	40c	12-31	12-17
Chicago Mill & Lumber (quar.)	25c	12-27	12-16
Extra	25c	12-27	12-16
Chicago Molded Products	20c	12-27	12-13
Chicago & North Western Ry.— 5% preferred (resumed)	$1.25	1-15	12-27
Chicago Pneumatic Tool (quar.)	35c	12-23	12- 6
Extra	5c	12-23	12- 6
Chicago Rivet & Machine (extra)	35c	1- 8	12-20
Chicago, Rock Island & Pacific RR.— Quarterly	25c	12-31	12-20
Chickasha Cotton Oil (quar.)	30c	1- 2	12-18
Quarterly	30c	4- 2	3-18
Quarterly	30c	7- 2	6-18
Quarterly	30c	10-2-64	9-18
Chock Full O'Nuts Corp. (quar.)	10c	12-30	12-16
Chris-Craft Industries (stock dividend)	5%	1- 7	12-17
Christiana Securities Co.— Stock dividend (⅓ of a share of General Motors Corp. common for each share held)	----	1- 6	11-26
7% preferred (quar.)	$1.75	1- 2	12-20
Chrysler Corp.— New common (initial quar.)	25c	3- 2	2- 6
Cincinnati Enquirer (quar.)	30c	12-30	12-13
Cincinnati Gas & Electric, 4% pfd. (quar.)	$1	1- 2	12-13
4¾% preferred (quar.)	$1.18¾	1- 2	12-13
Cincinnati New Orleans & Texas Pacific Ry.			
5% preferred (quar.)	$1.25	3- 1	2-14
5% preferred (quar.)	$1.25	6- 1	5-15
5% preferred (quar.)	$1.25	9- 1	8-14
Cincinnati & Suburban Bell Telephone— Quarterly	$1.13	1- 2	12- 9
Citizens Utilities Co., series A (stock div.)	1.9%	12-31	12-10
City Gas Co. of Florida (quar.)	10c	1- 7	12-13
City Investing Co.— 5½% preferred (quar.)	$1.37½	1- 1	12-16

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Name of Company	Per Share	When Payable	Holders of Rec
City National Bank of Detroit—			
Stock dividend (subject to stockholders approval Jan. 21 and U. S. Comptroller of Currency)	10%	2- 3	1-21
City Products (quar.)	32½c	12-31	12-13
Extra	5c	12-31	12-13
Cleveland Trencher	50c	12-31	12-16
Clevite Corporation (quar.)	35c	12-27	12-13
Stock dividend	2%	1-23	1- 2
Clifton Forge-Waynesboro Telephone Co.	50c	12-31	2- 6
Club Aluminum Products (resumed)	5c	1-10	12-16
Cluett Peabody & Co., common (year-end)	50c	12-24	12-10
7% preferred (quar.)	$1.75	1- 2	12-19
4% preferred (quar.)	$1	1- 2	12-19
Coastal States Life Insurance (Atlanta)—			
Stock dividend	10%	3- 2	1-31
Coburn Credit Co. (stock dividend)—			
(One share of Coburn International Corp. for every five shares held)	----	1-10	11-27
Cohu Electronics (stock dividend)	3%	12-31	11 22
Colgate-Palmolive Co., com. (quar.)	30c	2-15	1-23
$3.50 preferred (quar.)	87½c	12-31	12-12
$3.50 preferred (quar.)	87½c	3-31	3-13
Collingwood Terminals, Ltd., common	‡$1	1-10	12-20
7% preferred	‡$1	1-10	12 20
(A participating payment on common and preferred)	‡10c	1-10	12-20
Collins Radio (s-a)	20c	1- 2	12-23
Colonial Bank & Trust (Waterbury, Conn.)—			
Quarterly	60c	1- 2	12-16
Extra	25c	12-27	12-16
Colonial Growth & Energy Shares—			
(From investment income)	6c	1- 2	12-11
Colonial Sand & Stone (quar.)	7½c	12-23	12- 2
Stock dividend	5%	12-23	12- 2
Color-Craft Products (quar.)	5c	1- 2	12-18
Extra	10c	1- 2	12-18
Colorado Fuel & Iron Corp.—			
5% preferred A (quar.)	62½c	12-31	12- 6
5½% preferred B (quar.)	68¾c	12-31	12- 6
Colorado Interstate Gas—			
5% preferred (quar.)	$1.25	1- 1	12-15
5.35% preferred (quar.)	$1.33¾	1- 1	12-15
Colorado & Southern RR., 1st preferred	$4	12-27	12-13
Columbia Cellulose Co., Ltd. (s-a)	‡10c	12-30	12-18
Columbia Title Insurance Co. (D.C.) (s-a)	10c	12-31	12-20
Extra	5c	12-31	12-20
Columbus Plastic Products	10c	1- 2	12- 3
Columbus & Southern Ohio Electric	60c	1-10	12-24
Combustion Engineering Inc. (quar.)	30c	1-31	1-17
Commercial Bank of North America—			
(N. Y. C.) (s-a)	30c	1- 7	12-23
Stock dividend	2½%	1-30	12 23
Commercial Credit Co., common (increased)	45c	12-31	11-29
4½% preferred (quar.)	$1.12½	12-31	11-29
Commercial Shearing & Stamping—			
Stock dividend	10%	1- 2	11-29
Commercial Solvents Corp.—			
Common (increased quar.)	22½c	12-31	12- 6
Stock dividend	1%	12-31	12- 6
4½% preferred class A (initial)	13¼c	12-31	12- 9
Commercial Standard Insurance (Fort Worth) (quar.)	25c	1-15	11-30
Commercial Trust Co. (N. J.) (quar.)	40c	1- 2	12-16
Extra	10c	1- 2	12-16
Stock dividend	5%	2- 3	1- 2
Commonwealth Bank & Trust Co. (Pittsburgh) (quar.)	40c	1- 2	11-29
Commonwealth Edison Co. (quar.)	35c	2- 1	12-26
Commonwealth Gas Corp. (resumed)	15c	1-10	12-20
Commonwealth Income Fund (from capital gains)	25c	12-24	11-26
Commonwealth Investment Co.	10c	12-24	12- 5
Commonwealth Theaters of Puerto Rico, Inc. Quarterly	12½c	1-20	12-20
Commonwealth Water Co.—			
5½% 1st preferred (quar.)	$1.37½	1- 1	12-10
Community Research & Development—			
45c preferred (quar.)	11¼c	1- 1	12-16
Conde Nast Publications, Inc. (increased)	40c	1- 6	12-16
Connecticut General Life Ins. (increased)	24c	1-10	12-13
Connecticut Light & Power (increased)	36c	1- 1	11-29
Connohio, Inc., common	10c	1- 2	12-20
40c preferred (quar.)	10c	1- 2	12-20
40c preferred (quar.)	10c	4- 1	3-20
Consolidated Edison Co. of N. Y.—			
$5 preferred (quar.)	$1.25	2- 1	1- 3
4.12% preferred A (quar.)	$1.03	2- 1	1- 3
5¼% series B preferred (quar.)	$1.31¼	2- 1	1- 3
Consolidated Electronics Industries Corp.—			
Quarterly	25c	1- 6	12-16
Consolidated Foods (increased-quar.)	33¾c	1- 1	12- 9
Consolidated Investment Trust—			
(From investment income)	18c	12-26	12-13
Consolidated Mining & Smelting Co. of Canada, Ltd. (s-a)	‡40c	1-15	12-20
Extra	‡30c	1-15	12-20
Consolidated Oil & Gas (stock dividend)			
(A payment of one common stock purchase warrant for each 25 shares com. held)	----	4-15	10- 4
Consolidated Paper Co., Ltd. (quar.)	‡50c	1-15	12- 6
Extra	‡10c	1-15	12- 6
Consolidated Rock Products (quar.)	20c	1- 3	12-16
Consolidated Theatres, Ltd.—			
Class B (s-a)	‡10c	12-31	12-20
Construction Design	7½c	1-31	1-10
Consumer Acceptance Corp., class A (quar.)	10c	1- 1	12-16
6% preferred (quar.)	30c	1- 1	12-16
Consumers Gas Co., common (quar.)	‡8c	1- 2	12-14
5½% preferred series A (quar.)	‡$1.37½	1- 2	12-14
Consumers Power Co.—			
$4.50 preferred (quar.)	$1.12½	1- 2	12- 6
$4.52 preferred (quar.)	$1.13	1- 2	12- 6
$4.16 preferred (quar.)	$1.04	1- 2	12- 6
Continental Baking Co., common (quar.)	55c	12-27	12-13
$5.50 preferred (quar.)	$1.37½	1- 1	12-13
Continental Capital Corp.—			
(Capital gains distribution)	75c	1-15	12-31
Continental Can Co., 3.75% pfd. (quar.)	93¾c	1- 1	12-13
Continental Connector Corp., class A (quar.)	12½c	1- 2	12-16
Stock dividend	1¼%	1- 2	12-16
Control Products (increased quar.)	20c	2- 1	1-13
Cook Electric Co., 6% pfd. (this payment clears all arrears)	$13.50	1- 1	12-13
6% preferred (quar.)	$1.50	1- 1	12-13
Cook (L. L.) Co. (quar.)	5c	1- 6	12-16
Extra	5c	1- 6	12-16
Cooper (Peter) Corp., 6½% pfd. (quar.)	$1.62½	12-27	12-13
Cooper Tire & Rubber, common	15c	12-31	12-13
4¾% convertible preferred (quar.)	23¾c	1-15	12-31
Coplay Cement Mfg., 6% pfd. (initial s-a)	6c	1- 3	12-13
Coral Aggregates (stock dividend)	5%	1-15	12-31
Corning Glass Works, common	37½c	12-26	12-16
Extra	$1	12-26	12-16
3½% pfd. (1945 & 1947 series) (quar.)	87½c	1- 2	12-16
Coronation Credit, Ltd., common	‡6c	1-31	1-17
$1.50 preferred (quar.)	‡37½c	1-31	1-17
6% preferred	‡12c	1-31	1-17
Corroon & Reynolds Corp., com. (quar.)	20c	1- 1	12-20
$1 preferred series A (quar.)	25c	1- 1	12-20
Cory Corporation	10c	1- 2	11-15
Country Set, Inc. (quar.)	10c	12-31	12-12
Cowles Magazines & Broadcasting Inc.—			
Preferred (s-a)	5%	12-31	----
Craft Master Corp. (initial)	17½c	12-30	12-13
Craig Systems (s-a)	15c	12-27	12-10
Crain (R. L.), Ltd. (quar.)	‡12c	12-31	12- 6
Credit Finance Service, Inc.—			
Class A (quar.)	12½c	1- 2	12-20
Class B (quar.)	12½c	1- 2	12-20
Crescent Petroleum, 5% conv. pfd. (quar.)	31¼c	12-31	11-15
Crocker-Citizens National Bank (S. F.)—			
Initial	35c	1-15	12-25
Crown Central Petroleum Corp.	25c	12-26	12-12
Crown Cork & Seal, Ltd. (quar.)	‡75c	2-14	1-15
Crown Cork & Seal Co., Inc.—			
$2 preferred (quar.)	50c	3-16	2-14
Crown Life Insurance (Toronto)	‡57½c	1- 2	12-20
Crown Western Investments, Inc.—			
Diversified Fund (10.6 cents from dividends and 19.4 cents from capital gains.)	30c	12-31	12-16
Dallas Fund (11½ cents from dividends and 18½ cents from capital gains)	30c	12-31	12-16
Crown Zellerbach Canada Ltd., cl. A (quar.)	‡25c	1- 2	12- 6
Crown Zellerbach Corp., com. (quar.)	45c	1- 2	12-10
Crucible Steel Co. of America, common	20c	12-31	12-17
5¼% preferred (quar.)	$1.31¼	12-31	12-17
Crum & Forster (stock dividend)	2%	1-14	12-16
Cunningnam Drug Stores (quar.)	20c	12-27	12-12
Curlee Clothing (quar.)	15c	1- 1	12-16
Curtiss-Wright Corp., common (quar.)	25c	12-27	12- 5
$2 class A (quar.)	50c	12-27	12- 5
Cutter Laboratories, Inc., class A (quar.)	5c	1-27	1-15
Class B (quar.)	5c	1-27	1-15
Dalex, Co., Ltd., 7% preferred (quar.)	‡$1.75	12-31	12-16
D. C. Transit System, class A (quar.)	20c	1-15	1- 6
Dan River Mills, common (quar.)	20c	1- 2	12-13
5% preferred (quar.)	25c	1- 2	12-13
Dana Corporation, 3¾% pref. A (quar.)	93¾c	1-15	1- 2
Dauphin Deposit Trust Co. (Harrisburg, Pa.) Semi-annually	$1.25	1- 2	12-16
David & Frere Ltd., class A (quar.)	‡75c	12-31	12-14
Day Corp., $2 class A preferred (quar.)	50c	1-27	1-10
Day Mines, Inc.	15c	1-22	1- 3
Dean Foods Co. (quar.)	25c	1- 2	12-13
Decca Records Inc. (quar.)	30c	12-30	12-16
Decker Nut Mfg.	5c	1- 2	12-11
Deere & Co. (increased quar.)	60c	1- 2	12- 2
Extra	35c	1- 2	12- 2
De La Rue, Ltd.	$0.037	12-27	11-27
Delaware & Hudson Co. (year-end)	35c	12-27	12- 6
Delaware Power & Light, 4% pfd. (quar.)	$1	12-31	12-10
3.70% preferred (quar.)	92½c	12-31	12-10
4.28% preferred (quar.)	$1.07	12-31	12-10
4.56% preferred (quar.)	$1.14	12-31	12-10
4.20% preferred (quar.)	$1.05	12-31	12-10
5% preferred (quar.)	$1.25	12-31	12-10
Delaware Punch Co. of America (reduced)	$2.40	2- 1	1-15
Delaware RR., guaranteed (quar.)	$1.12½	1- 2	12-13
Delaware Valley Financial (stock dividend)	2%	12-31	12-16
Delta Steam Ship Lines—			
Stock dividend (1-for-90 in Lykes Bros. S.S. common shares)	----	1- 2	12-16
Deltown Foods (increased)	21⅓c	1- 2	12-10
A four-for-three stock split	----	12-31	12-10
Denault, Limitee, class A (quar.)	‡17½c	1- 2	12-14
Denver Chicago Trucking (increased)	20c	12-30	12-16
Detrex Chemical Industries (reduced)	10c	12-31	12-16
Detroit Bank & Trust (increased quar.)	60c	12-31	12-10
Detroit & Canada Tunnel Corp. (quar.)	25c	1-30	1-20
Detroit Edison Co. (quar.)	30c	1- 5	12-27
Detroit Gasket & Mfg. (quar.)	15c	12-26	12-10
Extra	5c	12-26	12-10
Detroit International Bridge (quar.)	25c	12-23	12-16
De Vegh Mutual Fund—			
From undistributed investment income	50c	1- 6	12-11
Developers Small Business Investment Corp.	5c	1-15	12-31
Devoe & Raynolds Co. (quar.)	35c	12-30	12-16
Di Giorgio Fruit, $3 preferred (s-a)	$1.50	1- 1	11-29
Dickenson Mines, Ltd. (quar.)	‡5c	1-24	12-20
Extra	‡2c	1-24	12-20
Dickson (R. S.) & Co., class A	15c	1- 1	12-18
Class B	15c	1- 1	12-18
5% preferred (quar.)	$1.25	1- 1	12-18
Diebold, Inc. (quar.)	15c	12-31	12-11
Stock dividend	5%	1-15	12-17
Dillon (J. S.) & Sons (quar.)	25c	1-15	12-31
Disc, Incorporated, class A—			
Stock dividend (one-for-100) in $1 convertible preferred 80c par value stock	----	1-15	12-31
Stock dividend (one-for-100) in $1 convertible preferred 80c par value stock	----	4-15	3- 1
Disney (Walt) Productions (quar.)	10c	1-18	12-18
Stock dividend	3%	1-18	12-18
Distributers Group, Inc.—			
Stock dividend	5%	1- 3	12- 6
Diversa, Inc., $1.25 preferred (quar.)	31¼c	1- 1	12-13
75c preferred (quar.)	18¾c	1- 1	12-13
Diversey Corp. (quar.)	15c	1- 6	12-23
Diversified Growth Stock Fund	5c	12-27	12- 3
Diversified Investment Fund, Inc.—			
From capital gains	31c	12-27	11-30
Dolly Madison Foods, Inc.	15c	12-30	12-17
Dome Mines, Ltd. (quar.)	‡20c	1-30	12 30
Dominion & Anglo Investments Ltd—			
5% preferred (quar.)	‡$1.25	3- 2	2-14
Dominion of Canada General Insurance—			
Quarterly	‡42½c	1-15	12-31
Dominion Corset Co. Ltd. (quar.)	‡25c	1- 3	12-13
Dominion Fabrics, Ltd., common (quar.)	‡15c	2- 1	1-10
2nd preference (quar.)	‡37½c	2- 1	1-10
Dominion Foundries & Steel, Ltd. (incr.)	‡45c	1- 2	12-10
Dominion Glass, Ltd., common	‡15c	1-15	12-27
7% preferred (quar.)	‡17½c	1-15	12-27
Dominion-Scottish Investments, Ltd. (quar.)	‡5c	12-31	12-17
Extra	‡5c	12-31	12-17
Dominion Steel & Coal Co. Ltd. (quar.)	‡10c	2- 1	1-10
Dominion Tar & Chemical Co. Ltd.—			
Common (quar.)	‡20c	2- 1	1- 2
$1 preference (quar.)	‡25c	1- 2	12- 2
Donahue Bros. (extra)	20c	12-30	12-14
Douglas & Lomason (increased)	50c	12-27	12-20
Dover Corp. (stock dividend)	2%	1- 6	12- 2
Dow Brewery, Ltd.	‡37½c	1- 2	12-18
Dow Chemical Co. (quar.)	40c	1-30	12-30
Draper Corp. (quar.)	40c	1- 2	12- 6
Dravo Corp., 4% preferred (quar.)	50c	1- 2	12-20
Dresser Industries—			
Stock distribution (one share of International Industries for each share held)	----	1-21	1-14
Dubois Chemicals (quar.)	15c	1-10	12-20
Duffy-Mott Co. (quar.)	25c	1- 2	12-16
Duke Power Co.—			
7% preferred (quar.)	$1.75	1- 2	11-25
5.36% B preferred (quar.)	$1.34	12-16	11-25
Dunkirk Trust (N. Y.) (quar.)	$2	1- 2	12- 3
Dunlap & Associates (quar.)	5c	12-30	12-23
Duplan Corporation (quar.)	12½c	12-30	12-20
du Pont (E. I.) de Nemours & Co.—			
Stock dividend (36/100th of a share of General Motors common for each share held)	----	1- 6	11-26
$4.50 preferred (quar.)	$1.12½	1-25	1-10
$3.50 preferred (quar.)	87½c	1-25	1-10
Duquesne Light Co.—			
Common (increased)	33½c	1- 1	12- 2
3.75% preferred (quar.)	46⅞c	1- 1	12- 2
4% preferred (quar.)	50c	1- 1	12- 2
4.10% preferred (quar.)	51¼c	1- 1	12- 2
4.15% preferred (quar.)	51⅞c	1- 1	12- 2
4.20% preferred (quar.)	52½c	1- 1	12- 2
$2.10 preferred (quar.)	52½c	1- 1	12- 2
Duro-Test Corp. common	15c	1-15	11-20
Stock dividend	3%	1-15	11-20
5% preferred (quar.)	31¼c	3-16	2-28
Dutchess Bank & Trust (Poughkeepsie, N. Y.) (s-a)	30c	1-15	1- 3
Extra	10c	1-15	1- 3
Duval Corp. (quar.)	35c	12-27	12- 6
Dynamics Corp. of America, com. (resumed)	10c	12-31	12-16
$1 preferred (s-a)	50c	12-31	12-16
East Tennessee Natural Gas	15c	1- 1	12-13
Eastern Gas & Fuel Associates—			
4½% preferred (quar.)	$1.12½	12-31	12-10
Eastern Lime (stock dividend)	5%	2- 4	1- 2
Eastern Racing Assn., Inc.—			
Common (stock dividend)	5%	1-10	12-13
$1 preferred (quar.)	25c	1- 1	12-13
$1 preferred (quar.)	25c	4- 1	3-13
Eastman Kodak Co., common (incr. quar.)	55c	1- 2	12- 2
Extra	40c	1- 2	12- 2
Stock dividend	5%	2-10	1- 3
$3.60 preferred (quar.)	90c	1- 2	12- 2
Entire $3.60 pfd. share being called for redemption on Jan. 31 at $100 per share plus dividends.			
Eaton & Howard Balanced Fund (year-end of 11¼ cents from investment income plus a capital gains distribution of 31c)	42¼c	12-23	12- 3
Eaton & Howard Stock Fund (year-end of 10 cents from investment income plus a capital gains distribution of 17 cents)	27c	12-23	12- 3
Echlin Manufacturing (quar.)	10c	2- 3	1-15
Economic Investment Trust, Ltd.—			
Common (quar.)	‡7c	1-31	12-17
Extra	‡7c	1-31	12-17
Preferred	$0.254	2-28	1- 6
Economics Laboratory, common (quar.)	25c	1-15	1- 3
$4 convertible preferred (quar.)	$1	1-15	1- 3
Economy Baler (quar.)	7½c	1- 6	12-16
Eddy Match, Ltd.	‡37½c	12-31	12-14
Edgcomb Steel of New England (quar.)	15c	12-27	12-13
Stock dividend	5%	12-27	12-13
Edison Bros. Stores, 4¼% preferred (quar.)	$1.06¼	1- 1	12-13
Edo Corporation	8c	12-31	12-12
Edwards Engineering Corp. (quar.)	4c	1- 6	12-16
El Paso Electric Co.—			
$4.12 preferred (quar.)	$1.03	1- 1	11-25
$4.50 preferred (quar.)	$1.12½	1- 1	11-25
$4.72 preferred (quar.)	$1.18	1- 1	11-25
$4.56 preferred (quar.)	$1.14	1- 1	11-25
El Paso Natural Gas Co., common (quar.)	25c	12-20	11-25
Elastic Stop Nut Corp. (quar.)	30c	1-15	12-20
Stock dividend	2%	1-16	12-20
Elder Manufacturing (quar.)	20c	1- 2	12-20
Electric Bond & Share Co. (quar.)	30c	12-27	12- 6
Electric & Musical Industries, Ltd.—			
American shares	10c	12-30	12-18
Electrical Products Consolidated (quar.)	25c	1- 2	12-18
Extra	10c	1- 2	12-18
Electro Refractories & Abrasives Corp.—			
Quarterly	15c	12-30	12-13
Electronic Communications, Inc.	5c	1-15	12-31
Eli Lilly & Co. (Stockholders approved a two-for-one split on the class A and class B common)	----	12-30	12-27
Elizabethport Banking Co. (N. J.) (extra)	50c	12-20	11-29
Elk Horn Coal (increased)	50c	12-31	12-15
Elliot-Automation, Ltd.—			
7% less British income tax of 38¾%	----	1- 9	11-29
Elmira & Williamport RR. Co.—			
7% preferred (s-a)	$1.62	1- 2	12-20
Emco, Ltd. (quar.)	‡15c	1-22	12-20
Emerson Electric Mfg., com. (increased quar.)	25c	12-30	12-13
$1 convertible preferred (quar.)	25c	1- 1	12-13
Emery Air Freight (stock dividend)	100%	12-27	11-29
Emery Industries (stock dividend)	300%	1-15	1- 6
Emhart Manufacturing Co. (quar.)	45c	1-20	12-16
Empire Financial Corp. (stock dividend)	5%	2-20	1- 6
Empire State Oil (s-a)	25c	6-10	5-20
Empire Trust Co. (N. Y.) (quar.)	75c	1- 8	12 20
Stock dividend	4%	2- 7	1-13
Emporium Capwell Co. (quar.)	25c	1- 2	12-20
Stock dividend (subject to approval of the California Commissioner of Corporations)	5%	1-31	1-10
Endicott Johnson Corp., 4% pfd. (accum.)	$1	1- 1	12- 9
Equitable Savings & Loan Association (Ore.) Semi-annual	20c	1-20	12-23
Equity Corporation (annual)	5c	12-30	12- 2
Stock dividend	5%	3-20	1-31
Equity Fund	32c	12-26	12- 5
Erie Flooring & Wood Products, Ltd.—			
Class A (s-a)	‡30c	12-31	y12-16
Ethyl Corp., class A (quar.)	9c	1- 1	12-19
Class B (quar.)	9c	1- 1	12-19
6% preferred (quar.)	$1.50	1- 1	12-19
Eurofund, Inc.—			
(From net investment income)	10c	12-27	12-11
Eversharp, Inc. (quar.)	18¾c	1-25	1-10
Ex-Cello Corp. (quar.)	40c	1- 2	12-10
Excelsior Insurance (N. Y.) (quar.)	10c	12-23	12- 5
Excelsior Life Ins. Co. (Toronto) (s-a)	‡50c	1- 2	12-20
Exolon Company (extra)	20c	1- 6	12- 9
Exquisite Form Brassiere, Ltd. (quar.)	‡15c	1- 2	12-13
F M C Corporation (quar.)	20c	12-23	11-29
Fabien Corporation (quar.)	10c	1- 3	12-23
Factor (Max) & Co.—			
Class A (increased quar.)	20c	12-31	12- 6
Stock dividend on class A	2%	12-31	12- 6
Fairbanks Co., 6% preferred (quar.)	$1.50	2- 1	1-17
Fairbanks Whitney Corp.—			
$1.60 preferred (accum.)	40c	12-31	12-20
Fairmont Foods Co., common (quar.)	25c	1- 2	11-29
5% Jr. preferred (quar.)	62½c	1- 2	11-29
Falk Corporation (quar.)	25c	12-27	12-19
Falstaff Brewing (quar.)	35c	1-10	12-20
Family Circle Associates (quar.)	8c	1- 2	12-16
Family Finance Corp.	27½c	1- 2	12-10
Family Record Plan (quar.)	15c	2- 4	1-13
Famous Artists Schools (stock dividend)	2%	1-18	1- 3
Fanny Farmer Candy Shops Inc. (quar.)	30c	12-27	12-14
Farmers & Traders Life Insurance	$7.50	12-31	12-14
Fawick Corp. (increased quar.)	12½c	1- 7	12-27
Fearn Foods (increased s-a)	30c	1- 3	12-20
Year-end	40c	1- 3	12-20
Federal Insurance Co. (N. J.) (incr. quar.)	30c	3- 2	2-17
Federal National Mortgage Assn. (monthly)	30c	1-15	12-31
Federated Department Stores (quar.)	32½c	1-31	1-11
Federation Bank & Trust Co. (N. Y.)—			
Quarterly	37½c	12-31	12- 2
Extra	10c	12-31	12- 2
Fibreboard Paper Products Corp. (increased)	30c	12-23	12- 3
Fidelity Fund (year-end from investment income)	16c	12-24	12- 6
Fidelity Trend Fund (year-end from investment income)	20c	12-27	12- 6
Fiduciary Mutual Investing Co.	56c	12-31	12-16
Fieldcrest Mills (quar.)	20c	12-27	12-13
Finance Co. of Pennsylvania (year-end)	$1	12-30	12-13
Financial Corp. of America (quar.)	12½c	1- 2	12- 6
Financial Corp. of Santa Barbara (quar.)	4c	12-30	12-16
Financial Federation, Inc. (stock dividend)	5%	4- 1	3- 1
Financial General Corp.—			
Common (increased quar.)	10c	2- 1	12-27
$2.25 preferred A (quar.)	56¼c	2- 1	12-27
Fireman's Fund Insurance (S. F.) (quar.)	32½c	1-15	12-13
Firestone Tire & Rubber Co.	25c	1-20	1- 3
First Connecticut Small Business Investments Co. (quar.)	11c	1-24	12-27
First National Bank of Allentown (Pa.)	50c	12-27	12-10
Extra	30c	12-27	12-10
First National Bank of Boston (quar.)	85c	1- 2	12- 4
First National Bank of Chicago (quar.)	40c	1- 1	12-13
First National Bank of Jersey City (quar.)	40c	12-31	12-13
First National Bank of Maryland (quar.)	50c	1- 2	12-12

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Name of Company	Per Share	When Payable	Holders of Rec
First National Bank of Passaic County (N. J.) (s-a)	$1.50	1- 2	12-13
Extra	50c	1- 2	12-13
Stock dividend (One new share for each 11 shares held)	----	----	1-24
First National Bank of San Jose (Calif.)—			
Quarterly	25c	12-27	12-17
Stock dividend (subject to approval of stockholders Jan. 28)	5%	1-31	1-28
First National Bank of Toms River (N.J.)—			
Quarterly	15c	1- 2	12-16
First National City Bank (N. Y.) (quar.)	75c	2- 1	1- 6
First National City Bank of Paterson (s-a)	$1.50	1- 2	12-13
Extra	50c	1- 2	12-13
Stock dividend (1-for-11)	----	1-28	1-24
First National Real Estate Trust (Mass.)—			
Beneficial interest shares	17½c	12-30	12-20
Extra	$0.00½	12-30	12-20
First National Stores (quar.)	50c	1- 2	12- 2
First Oklahoma Bancorporation	4c	1- 2	12-16
First Pennsylvania Bank & Trust (Phila.)			
Quarterly	30c	1- 2	12- 6
First Seneca Bank & Trust (Oil City, Pa.)			
Quarterly	15c	1- 2	12-16
First Trenton National Bank (N.J.) (quar.)	50c	1- 2	12-20
First Trust Co. of Albany (N. Y.) (s-a)	$1.10	2- 1	1-15
First Trust & Deposit Co. (Syracuse, N. Y.)			
Stock dividend	2%	3- 2	2-11
First Virginia Corp.	8c	1- 2	12- 5
Fischbach & Moore (quar.)	25c	2-28	2-14
Fisher Foods, Inc., $5 preferred (quar.)	$1.25	1- 1	12-17
Fisher & Porter (quar.)	12½c	1- 2	12-16
Stock dividend on common and class B shares	4%	1-16	12-18
Fittings, Ltd., common	‡25c	1- 1	12-10
Class A (s-a)	‡30c	1- 1	12-10
Fleming Company, 5% preferred (quar.)	$1.25	1- 1	12-20
Flexible Tubing (stock dividend)	3%	12-31	12-12
Florida Steel Corp (stock dividend)	3%	2- 4	1- 2
Food & Drug Research Laboratories	16c	12-31	12-18
Food Fair Stores Inc., common (quar.)	22½c	1- 2	12-13
$4 20 preferred (quar.)	$1.05	1- 2	12-13
Food Giant Markets—			
4% convertible preferred (s-a)	20c	1-31	1- 9
Forbes & Wallace, class A (quar.)	75c	1- 2	12-26
Foremost Dairies, common (quar.)	10c	1- 2	12-16
4½% preferred (quar.)	56¼c	1- 2	12-16
Fort Worth National Bank (Texas) (quar.)	25c	1- 5	12-20
Founders, common	$1.50	1- 3	12-20
Founders Mutual Fund	$0.035	1- 2	11-29
Four Star Television (stock dividend)	5%	1-10	12-10
"42" Products, Ltd.	‡10c	1-10	12-20
Fownes Bros & Co.	20c	12-31	12-12
Stock dividend	5%	12-31	12-12
Fram Corp. (stock dividend)	2%	12-20	12- 5
Franklin Electric (stock dividend)	3%	12-31	12-14
Franklin Realty (Pa.)—			
Shares of beneficial interest (increased)	12c	12-27	12-13
Frantz Mfg. (quar.)	20c	1- 2	12-14
Fraser Cos. Ltd. (quar.)	‡30c	1-27	12-31
Extra	‡20c	1-27	12-31
Fremont Petroleum Co. (annual)	12c	1- 6	12 20
Fresnillo Co. (quar.)	10c	1-16	12-27
Frito-Lay, Inc. (quar.)	17½c	1-20	1- 3
Frost (Charles E.) & Co.—			
Class A (quar.)	‡15c	3-20	2 28
Class A (quar.)	‡15c	6-19	5-29
Fruehauf Corp., common (quar.)	30c	2- 1	1- 2
Extra	30c	2- 1	1- 2
Common (increased quar.)	37½c	5- 1	4- 1
Fulton Industries (stock dividend)	5%	1-14	12- 5
Fundamental Investors (quar.)	8c	12-27	12- 3
Futterman Corp. (monthly)	5c	12-31	12-15
Garfinkel (Julius) & Co. (increased quar.)	50c	12-31	12- 2
Stock dividend (one share for each share held	----	12-31	12- 2
Garlock, Inc. (quar.)	25c	12-27	12-13
Extra	25c	12-27	12-13
Garrett Corp. (quar.)	50c	12-31	12-12
Garrett Freightlines, Inc. (quar.)	15c	1-13	12-23
Gas Light Co. (Columbus, Ga.), com. (quar.)	25c	1-10	12-31
Geco Mines, Ltd. (quar.)	‡25c	12-30	12- 2
Extra	‡25c	12-30	12- 2
General Acceptance Corp., common (quar.)	25c	12-16	11-22
General American Investors—			
$4.50 preferred (quar.)	$1.12½	1- 2	12-16
General American Oil Co. (Texas) (quar.)	10c	1- 2	12-20
General Automotive Parts (quar.)	12c	12-23	12- 9
General Bancshares Corp., common	10c	y1- 2	12- 5
4½% conv. preferred	11¼c	12-31	12- 5
General Brewing Corp. (quar.)	25c	1- 2	12-20
General Cable Corp. (increased quar.)	55c	1- 2	12-13
General Contract Finance—			
5½% preferred A (quar.)	27½c	1- 1	12- 6
General Electric Co. (increased quar.)	55c	1-25	12-13
General Investors Trust (from investment income)	10c	12-27	12- 6
General Mills, 5% preferred (quar.)	$1.25	1- 1	12-10
General Motors Corp.—			
$3.75 preferred (quar.)	93¾c	2- 1	1- 6
$5 preferred (quar.)	$1.25	2- 1	1- 6
General Precision Equipment—			
$4.75 preferred (quar.)	$1.18¾	3-15	2-28
General Public Service Corp.—			
9c from investment income plus 17c from net gains on investments	26c	1-15	12-13
General Refractories Co.	15c	12-27	12-10
Year-end	5c	12-27	12-10
General Shale Products (quar.)	20c	1- 4	12-20
Extra	23c	1- 4	12-20
General Signal Corp. (quar.)	30c	12-31	12- 9
General Steel Industries (quar.)	25c	12-31	12 20
General Telephone & Electronics Corp.—			
Common (quar.)	22c	12-31	11-22
4.40% preferred (quar.)	55c	1- 1	11-22
4.75% preferred (quar.)	59⅜c	1- 1	11-22
4.25% preferred (quar.)	53⅛c	1- 1	11-22
5.28% preferred (quar.)	66c	1- 1	11-22
4.36% preferred (quar.)	54½c	1- 1	11-22
General Telephone Co. of California—			
5% preferred (quar.)	25c	1- 2	12- 6
General Telephone Co. of Indiana—			
$2.50 preferred C (quar.)	62½c	1- 1	12-13
General Telephone Co. of Florida, common	62½c	12-24	11-29
$1 preferred (quar.)	25c	2-15	1-25
$1.25 preferred (quar.)	31¼c	2-15	1-25
$1.32 preferred (quar.)	33c	2-15	1 25
$1.30 preferred (quar.)	32½c	2-15	1-25
$1.30 preferred B (quar.)	32½c	2-15	1-25
General Telephone Co. of Illinois—			
$2.375 preferred (quar.)	59⅜c	1- 1	12- 5
General Telephone Co. of Ohio—			
$1.25 preferred (quar.)	31¼c	1- 2	12-13
General Telephone Co. of Pennsylvania—			
$2.10 preferred (quar.)	53c	12-31	12-14
General Telephone Co. of the Southwest—			
4.60% preferred (quar.)	23c	1- 1	12-10
5.10% preferred (quar.)	25½c	1- 1	12-10
$2.20 preferred (quar.)	55c	2- 1	1-10
General Telephone Co. of Wisconsin—			
4½% preferred (quar.)	$1.12½	1- 1	12-14
General Time Corp. (quar.)	6¼c	1- 8	12-18
General Tire & Rubber, $5 preferred (quar.)	$1.25	12-31	12-16
5½% preferred (quar.)	$1.37½	12-31	12-16
General Waterworks Corp.—			
$6 preferred (quar.)	$1.50	1- 1	12-13
80c preferred (quar.)	20c	1- 1	12-13
Genesco, Inc., common (quar.)	40c	1-31	1-15
4½% preferred (quar.)	$1.12½	1-31	1-15

Name of Company	Per Share	When Payable	Holders of Rec
Genesee Brewing Co., class A quar.)	7½c	1- 2	12-16
Class B (quar.)	7½c	1- 2	12-16
(Stock div. on class A & class B payable in class B stock)	5%	2- 2	12-16
Genungs, Inc., common (quar.)	17½c	1- 1	12-13
Genuine Parts Co. (quar.)	15c	1- 1	12- 9
Georgia Power Co.—			
$4.60 pfd. "1963 series" (initial-quar.)	$1.15	1- 1	12-13
George Putnam Fund (see Putnam (George) Fund)			
Georgia Power Co., $5 preferred (quar.)	$1.25	1- 1	12-13
$4.96 preferred (quar.)	$1.24	1- 1	12-13
$4.92 preferred (quar.)	$1.23	1- 1	12-13
$4.60 preferred (quar.)	$1.15	1- 1	12-13
$4.60 preferred 1962 series (quar.)	$1.15	1- 1	12-13
$4.60 preferred 1963 series (quar.)	$1.15	1- 1	12-13
Georgia Shoe Mfg. (quar.)	15c	1- 1	12-30
Giant Mascot Mines, Ltd.	‡4c	12-28	12-14
Giant Portland Cement (quar.)	20c	1- 1	12-13
Giant Yellowknife Mines Ltd.	‡15c	12-27	11-29
Extra	‡10c	12-27	11-29
Gibson Greeting Cards (quar.)	30c	1- 1	12- 4
Giddings & Lewis Machine Tool (quar.)	10c	12-27	12-13
Gilbert Shoe Stores (stock dividend)	6%	1- 3	12-16
Gillfillan Corp. (quar.)	5c	1-15	12-31
Girard Trust Corn Exchange Bank (Phila.) Quarterly	75c	1- 2	12- 3
Glaxo Group, Ltd. (final) (7½% less British income tax, equal to approximately 5½ cents per share)	----	12-27	10-28
Glen Alden Corp. (quar.)	12½c	1-14	12-31
Extra	20c	1-14	12-31
Glen Falls Insurance Co. (N. Y.) (quar.)	25c	1-10	12-19
Glidden Co. (quar.)	50c	1- 2	12- 6
Globe Envelopes Ltd., class A (quar.)	‡13c	2- 1	1-17
Godfrey Company (increased-quar.)	17½c	2- 1	1-15
Stock dividend	2%	12-28	12-18
Gold & Stock Telegraph (quar.)	$1.50	1- 2	12-13
Goldblatt Bros.	10c	1- 2	12-16
Goodman Mfg. (quar.)	20c	2- 1	1-10
Goodrich (B. F.) Co (quar.)	50c	12-31	12- 6
Goodyear Tire & Rubber Co. of Canada, Ltd. 4% preferred (quar.)	‡50c	1-31	1-10
Gordon Jewelry Corp., class A	15c	2-15	1-31
Gossard (H. W.) Co.	20c	3-20	2- 7
Goulds Pumps Inc. (extra)	60c	1- 3	12- 5
Government Employees Insurance Co. (quar.)	25c	12-24	12- 4
Government Employees Life Insurance Co.—			
Semi-annual	6c	12-31	12- 5
Grant (W. T.) Co., 3¾% pfd. (quar.)	93¾c	1- 1	12- 6
Gray Drug Stores (quar.)	20c	1- 2	12-16
Great American Insurance Co. (N. Y.)—			
Quarterly	55c	1-15	12-20
Great Lakes Homes (initial)	7½c	1- 2	11-20
Great Lakes Paper Co. Ltd. (quar.)	‡20c	1- 2	12-10
Great Lakes Power, Ltd. (quar.)	‡22½c	12-30	11-30
Great Universal Stores—			
(Interim payment of 6 pence per share less British Income Tax of 38¾% on the Ordinary and the class A ordinary)	----	3-10	1- 3
Great West Life Assurance Co. (Winnipeg)	‡$1.60	1- 1	12-16
Quarterly	10c	12-31	12-16
Great Western Producers, common (annual)	45c	12-31	12-16
6% preferred series A (quar.)	35c	1- 2	12-10
Great Western Sugar, common	$1.75	1- 2	12-10
7% preferred (quar.)	5c	1- 2	12-16
Greater All American Markets, Inc.	‡15c	12-31	12- 6
Greater Winnipeg Gas Co. (quar.)	22c	1- 1	12-16
Green Mountain Power (quar.)	32½c	1- 2	12- 2
Greyhound Corp., common (quar.)	56¼c	1- 2	12- 2
4¼% preferred (quar.)	‡14c	12-31	11-29
Greyhound Lines of Canada Ltd.	25c	12-27	12-13
Griesedieck Company, common	37½c	2- 1	1-17
5% convertible preferred (quar.)	50c	1- 3	12-17
Griess-Pfleger Tanning (annual)	5c	1- 3	12-20
Grosset & Dunlap (quar.)	4%	2- 5	1- 6
Guardsman Chemical Coatings Inc.—			
Stock dividend			
Gulf & Western Industries, Inc.—			
Company announced that it will reimburse all stockholders of Muskegon Piston Ring Co. for the 30c dividend declared by Muskegon's directors	----	12-31	12-13
Gulf Life Insurance (Jacksonville) (quar.)	12½c	1-25	1-10
Gulf Mobile & Ohio RR.—			
$5 preferred (quar.)	$1.25	3-16	2-21
$5 preferred (quar.)	$1.25	6- 8	5-22
Gulf Power Co., 5.16% preferred (quar.)	$1.29	1- 1	12-14
4.64% preferred (quar.)	$1.16	1- 1	12-14
Gustin-Bacon Mfg. (quar.)	15c	1-15	12-27
Halliburton Co. (quar.)	60c	12-23	12- 6
Hahn Brass, Ltd., common (quar.)	‡15c	1- 1	12-11
5% 1st preferred (quar.)	‡22½c	1- 1	12-11
Halo Lighting	11¼c	1-15	12-20
Hamilton Cosco (quar.)	15c	1- 2	12-16
Hamilton Cotton Co., Ltd.,			
5% preferred (quar.)	‡$1.25	2-14	2- 5
Hamilton Mfg. (quar.)	25c	12-31	12-20
Hammermill Paper—			
4.50% preferred (quar.)	$1.12½	1- 2	12-10
4.25% preferred (quar.)	$1.06¼	1- 2	12-10
Handleman Co. (quar.)	17c	1-15	12-31
Hanover Insurance Co. (N. Y.) (quar.)	55c	1- 2	12-19
Hanover Shoe (quar.)	25c	1- 2	12-16
Hanson-Van Winkle-Munning (quar.)	10c	12-31	12-13
Extra	10c	12-31	12-13
Harbison-Walker Refractories,			
6% preferred (quar.)	$1.50	1-20	1- 6
Harcourt Brace & World, Inc. (incr.-quar.)	15c	3- 8	2-20
Harding Carpets, Ltd., common	‡8c	1- 1	12-16
5¾% pref. (quar.)	‡$0.3594	1- 1	12-16
Harley-Davidson Motors Co.			
Stock dividend	2%	12-31	12- 6
Harnischfeger Corp., common (quar.)	15c	1- 1	12-18
6% conv. preferred (quar.)	$1.50	1-15	1- 2
Harris-Teeter Supermarkets (incr.-quar.)	12c	1-15	12-31
Harris Trust & Savings Bank (Chicago)—			
Quarterly	50c	1- 2	12-16
Harsco Corp. (increased quar.)	37½c	2- 1	1-10
Hartfield Stores (stock dividend)	1½%	1-28	12-26
Hartford Gas Co., common (quar.)	35c	12-27	12-13
8% preferred (quar.)	25c	12-27	12-13
Hartford Times (quar.)	25c	12-30	12-13
Harvey Radio Co. (initial)	10c	1-15	12-23
Hastings-Raydist, Inc.	10c	12-30	12-16
Extra	5c	12-30	12-16
Hauserman (E. F.) (quar.)	10c	1- 2	12-16
Harvey Aluminum, Inc., class A (quar.)	30c	12-31	12-12
Hawaiian Electric 4¼% preferred (quar.)	21¼c	1-15	1- 4
5% preferred (quar.)	25c	1-15	1- 4
Hawker Siddeley Canada, Ltd.—			
5¼% preferred (quar.)	‡$1.43¾	1- 2	12-18
Hawley Products Co.	5c	12-31	12- 6
Year-end	20c	12-31	12- 6
Stock dividend	2%	12-31	12- 6
Hazeltine Corp. (quar.)	20c	12-16	12- 2
Hein-Werner Corp. (quar.)	25c	12-27	12- 9
Extra	10c	12-27	12- 9
Heinz (H. J.) Co., $3.50 preferred (quar.)	87½c	1- 1	12- 6
3.65% preferred (quar.)	91¼c	1- 1	12- 6
Helena Rubinstein, Inc. (quar.)	32½c	1- 2	12-18
Heller (Walter E.) & Co.—			
Common (increased-quar.)	11c	1- 2	12-30
4% preferred (quar.)	$1	1- 2	12-30
5½% preferred (quar.)	$1.37½	1- 2	12-20
Helme (G. W.) Co., common (quar.)	40c	1- 2	12-16
Extra	20c	1- 2	12-16
7% non-cum. preferred (quar.)	43¾c	1- 2	12-16
Helm's Express, class A (quar.)	15c	12-27	12-13

Name of Company	Per Share	When Payable	Holders of Rec
Heppenstall Co., 4½% preferred (quar.)	56¼c	2- 1	1-28
Hercules Galion Products, Inc.—			
7% preferred (quar.)	35c	2- 3	1-15
Hercules Powder Co., common	30c	12-23	11-26
$2 class A (quar.)	50c	12-23	11-26
Hertz Corp. (quar.)	30c	1- 3	12-24
Hess Oil & Chemical (quar.)	7½c	12-19	12- 5
Heublein, Inc. (quar.)	15c	1- 2	12-13
Higbee Company (quar.)	30c	1-15	1- 2
Hill's Supermarkets, class A (quar.)	11c	12-31	11-29
Hinde & Dauch, Ltd.	‡45c	12-23	11-25
Hines (Edward) Lumber (quar.)	25c	1-10	12-26
Hollner Boxes, Inc., com. (increased)	22½c	1-10	12-20
Class B common (increased)	22½c	1-10	12-20
Holden Manufacturing, Ltd.—			
Class A (accum.)	‡15c	12-30	12-16
Hollinger Consolidated Gold Ltd. (quar.)	‡15c	12-30	12- 2
Extra	‡10c	12-30	12- 2
Hollingshead (R. M.) Corp. (quar.)	10c	12-27	12-13
Holmes (D. H.) Co., Ltd. (quar.)	37½c	1- 2	12-21
Holophane Co. (quar.)	45c	1- 2	12-10
Holt, Rinehart & Winston (quar.)	12½c	2-14	1-31
Holyoke Shares, Inc.	25c	12-24	12-13
Holyoke Water Power—			
(2-for-1 stock split)	----	12-21	12-20
Home Insurance Co. (N. Y.) (quar.)	60c	2- 1	1- 2
Home Oil Ltd., class A (s-a)	‡12½c	1- 1	12- 2
Hooker Chemical Corp.—			
$4.25 preferred (quar.)	$1.06¼	12-27	12- 3
$5 preferred (quar.)	$1.25	12-27	12- 3
Hoover Co., 4½% preferred (quar.)	$1.12½	12-30	12-20
Horn & Hardart Baking (quar.)	$1.37½	1- 2	12-17
Horne (Joseph) Co. (quar.)	25c	1-31	1-14
Hotel Corp of America 5% preferred (quar.)	31¼c	12-31	12-16
Houdaille Industries, Inc., common (quar.)	30c	12-31	12- 6
Year-end	20c	12-31	12- 6
$2.25 convertible preferred (quar.)	56¼c	1- 2	12- 6
Household Finance Corp. (increased quar.)	37½c	1-15	12-31
4.40% preferred (quar.)	$1.10	1-15	12-31
4% preferred (quar.)	$1.00	1-15	12-31
3.75% preferred (quar.)	93¾c	1-15	12-31
Houston Natural Gas, common (quar.)	20c	12-31	12-16
5% preferred $50 par (quar.)	62½c	12-31	12-16
5% preferred $25 par (quar.)	31¼c	12-31	12-16
5¼% convertible preferred (quar.)	$1.31¼	12-31	12-16
5.65% preferred (quar.)	$1.41¼	12-31	12-16
Howe Sound Co.	10c	1-15	1- 2
Hubbart Felt Co., Ltd., common	‡50c	1- 1	12-10
Class A	‡75c	1- 1	12-10
Hubbell (Harvey) class A (increased-quar.)	22½c	1- 6	12-23
Class B (increased-quar.)	22½c	1- 6	12-23
Extra on class A and class B	10c	1- 6	12-23
Hudson Trust Co. (Union City, N. J.)—			
Quarterly	20c	1- 2	12-17
Stock dividend (subject to approval of the Commissioner of Banking & Insurance)	2%	1-31	1- 2
Hughes & Hatcher Inc. (stock dividend)	10%	1-17	12-12
Hughes-Owen Co., Ltd., class A (quar.)	‡20c	1-15	12-16
Class B (quar.)	‡10c	1-15	12-16
6.4% preferred (quar.)	‡40c	1-15	12-16
Hugoton Production Co. (year-end)	40c	1-15	12-31
Hupp Corporation, common (stock dividend)	4%	1-15	12- 4
5% preferred (quar.)	62½c	12-31	12- 4
Huron & Erie Mortgage Corp.	‡32½c	1- 2	12-13
Huttig Sash & Door, common (quar.)	50c	12-30	12-20
Huyck Corp., common (quar.)	12c	12-23	12- 6
4½% prior preferred (quar.)	$1.12	12-23	12- 6
$2.75 preferred (quar.)	69c	12-23	12- 6
Hycon Mfg., 5½% preferred (accum.)	12¾c	1- 1	12-20
Hygrade Food Products, common (quar.)	25c	1- 2	12-20
4% preferred (quar.)	$1	2- 1	1-13
5% preferred (quar.)	$1.25	2- 1	1-13
Hyster Company	25c	1-27	1-17
Extra	35c	1-27	1-17
I. C. I. (Organics), Inc. (quar.)	25c	12-23	12-16
I-T-E Circuit Breaker, 4.60% pfd. (quar.)	57½c	1-15	1- 2
Ideal Cement (quar.)	25c	12-25	12- 5
Illinois Bell Telephone (quar.)	48c	12-31	12-10
Illinois Power Co., com. (increased quar.)	35c	2- 1	1-10
4.08% preferred (quar.)	51c	2- 1	1-10
4.20% preferred (quar.)	52½c	2- 1	1-10
4.26% preferred (quar.)	53¼c	2- 1	1-10
4.42% preferred (quar.)	55¼c	2- 1	1-10
4.70% preferred (quar.)	58¾c	2- 1	1-10
Imperial Capital Fund (3 cents from investment income plus 7 cents from long-term capital gains)	10c	12-27	11-29
Imperial Chemical Industries—			
Ordinary (stock dividend)	50%	1-24	12-10
"Adrs." (stock dividend)	50%	2- 7	12-10
Imperial Life Assurance of Canada	‡80c	1- 1	12-13
Imperial Oil Ltd. (increased quar.)	‡35c	12-27	12- 2
Extra	‡30c	12-27	12- 2
Imperial Tobacco (Canada) (interim)	‡15c	12-31	11-29
Incorporated Income Fund (from income)	10c	1-15	12-26
Indian Head Mills	10c	12-31	12-13
Indiana & Michigan Electric—			
4.12% preferred (quar.)	$1.03	1- 2	12- 2
4⅛% preferred (quar.)	$1.03⅛	1- 2	12- 2
Indiana National Bank of Indianapolis—			
Increased	80c	1- 2	12-20
Indianapolis Power & Light Co.—			
Common (increased quar.)	30c	1-15	1- 2
4% preferred (quar.)	$1	1- 1	12-17
4.20% preferred (quar.)	$1.05	1- 1	12-17
5% preferred (quar.)	$1.00	1- 1	12-10
Indianapolis Water—			
5% preferred (quar.)	$1.25	1- 1	12-10
4¼% preferred (quar.)	$1.06¼	1- 1	12-10
Industrial Acceptance Corp., Ltd.—			
Common (increased)	‡27½c	12-30	12- 6
$2.25 preferred (quar.)	‡56¼c	12-30	12- 6
$4.50 preferred (quar.)	‡$1.12½	12-30	12- 6
Industrial Valley Bank & Trust (s-a)	40c	1-20	12-31
Extra	10c	1-20	12-31
Ingersoll Machine & Tool Co., Ltd., class A	‡12½c	1- 2	12-16
Ingersoll-Rand Co., 6% preferred (s-a)	$3	1- 2	12- 3
Inland Cement, Ltd., common	‡8c	12-31	12-11
6% participating preferred	‡80c	12-31	12-11
Inland Natural Gas Co., Ltd. (initial)	‡6¼c	1- 3	12-18
Institutional Shares, Ltd.—			
Institutional Income Fund (from investment income)	8c	1- 2	12- 2
Insurance Exchange Building (Chicago)—			
Quarterly	50c	1- 2	12-19
Insurance Securities (quar.)	15c	1- 2	12-13
Inter-City Gas, Ltd.	‡15c	12-30	12-13
Extra	‡5c	12-30	12-13
Inter-County Telephone & Telegraph—			
Common (increased-quar.)	28c	1- 1	12-10
5% preferred A (quar.)	31¼c	1- 1	12-10
5% preferred B (quar.)	31¼c	1- 1	12-10
Inter-Mountain Telephone (quar.)	20c	1- 2	12-20
Interchemical Corp., 4½% preferred (quar.)	$1.12½	1- 1	10-23
Interlake Steamship Co. (quar.)	50c	12-23	12-13
International Bank of Washington (D. C.)—			
Semiannual	4c	12-27	11-29
International Book Distributors (initial)	8c	1- 6	12-20
International Bronze Powders, Ltd., com.	‡20c	1-15	12-18
6% participating preferred (quar.)	‡37½c	1-15	12-18
International Flavors & Fragrances—			
New common (initial-quar.)	7½c	1- 6	12-20
International Harvester common (quar.)	60c	1-15	12-13
International Minerals & Chemicals—			
Common (quar.)	45c	1- 2	12-12
4% preferred (quar.)	$1	12-30	12-12
International Mining, new com (initial)	30c	12-30	12-16
International Nickel Co. of Canada—			
Increased	‡55c	12-20	11-20
Extra	‡20c	12-20	11-20

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Name of Company	Per Share	When Payable	Holders of Rec.
International Paints (Canada) Ltd., class A	‡25c	1-31	12-31
Class B	‡25c	1-31	12-31
6% preferred (s-a)	‡60c	1-31	12-31
Participating	25c	1-31	12-31
International Pipe & Ceramics Corp.—			
Common (quar.)	25c	12-27	12- 9
5% convertible preferred (quar.)	$1.25	1- 1	12- 9
International Shoe Co. (quar.)	30c	1- 5	12-12
International Silver Co.—			
Common (stock dividend)	4%	12-27	12- 6
7% preferred (quar.)	43¾c	1- 1	12-11
International Telephone & Telegraph (quar.)	25c	1-15	12-19
Interstate Bakeries Corp., common (quar.)	40c	12-28	12-20
$4.80 preferred (quar.)	$1.20	12-28	12-20
Interstate Finance Corp. (Ind.)—			
Common (increased quar.)	22c	12-31	12- 6
Stock dividend	10%	12-31	11-25
4½% preferred (quar.)	$1.12½	12-31	12- 6
Interstate Financial Corp.—			
Class A and B (quar.)	20c	1- 1	12-19
Extra on A and B	5c	1- 1	12-19
Preferred (quar.)	25c	1- 1	12-19
Interstate Hosts, Inc., common	20c	1- 3	11-30
5% preferred (quar.)	$1.25	12-31	12-14
Interstate Life & Accident (Nashville)	30c	12-27	12-12
Interstate Power—			
4.36% preferred (quar.)	54½c	1- 1	12- 4
5½% preferred (quar.)	68¾c	1- 1	12- 4
Interstate Securities, common (quar.)	7½c	1-15	12-23
5½% preferred (quar.)	27½c	1- 2	12-12
Investment Co. of America—			
(7c from net investment income and 36c from capital gains)	43c	12-27	12- 2
Investment Foundation, Ltd., com. (quar.)	‡60c	1-15	12-16
6% conv. preferred (quar.)	‡75c	1-15	12-26
Investment Trust of Boston—			
(From net investment income)	7c	12-31	12-13
Investors Funding Corp. of New York—			
Class A (quar.)	15c	1-10	12-31
Class B (quar.)	2c	1-10	12-31
6% preferred (quar.)	7½c	1-10	12-31
Iowa Beef Packers, 6% preferred (quar.)	$1.50	1- 1	y12-16
Iowa Electric Light & Power, com. (quar.)	25c	1- 2	12-13
4.80% preferred (quar.)	60c	1- 2	12-13
4.30% preferred (quar.)	53¾c	1- 2	12-13
Iowa Power & Light, common (quar.)	45c	2- 7	1-10
4.80% preferred (quar.)	$1.20	1- 1	12-13
4.35% preferred (quar.)	$1.08¾	1- 1	12-13
3.30% preferred (quar.)	82½c	1- 1	12-13
Ipco Hospital Supply Corp. (s-a)	12½c	1-15	12-27
Irving Trust Co. (N. Y.) (quar.)	40c	1- 2	12- 2
Stock dividend	2%	3-16	2- 5
Island Creek Coal (quar.)	37½c	12-27	12-20
Israel Development	$1.54	12-31	11-30
Jacobsen Mfg. (quar.)	10c	1-20	1-10
Jacquin (Charles) et Cie (year-end)	10c	1-17	12-16
Jamaica Public Service, Ltd., common	15c	1- 2	11-29
7% preferred $100 par (quar.)	$1.75	1- 2	11-29
7% B preferred (quar.)	1¾%	1- 2	11-29
5% C preferred (quar.)	1¼%	1- 2	11-29
5% D preferred (quar.)	1¼%	1- 2	11-29
6% E preferred (quar.)	1½%	1- 2	11-29
Jamaica Water Supply, $5 pfd. (quar.)	$1.25	12-27	12-13
Jamestown Telephone (N. Y.)—			
5% 1st preferred (quar.)	$1.25	1- 1	12-13
Jancke Service	10c	1-10	12-27
Stock dividend	4%	1-17	12-27
Jarrell-Ash Co., common class A	4c	12-31	12-17
6% preferred (quar.)	$1.50	1-15	12-31
Jeanette Glass, 7% preferred (quar.)	$1.75	1- 8	12-16
Jenkins Bros., non-voting common	37½c	1- 3	12-20
Jergens (Andrew) Co. (quar.)	20c	1-31	1-10
Jersey Central Power & Light—			
4% preferred (quar.)	$1	2- 1	1-10
Jessop Steel Co.	10c	12-31	12- 6
Stock dividend	2%	12-31	12- 6
Jewel Tea Co., common (quar.)	40c	12-26	12-12
Common (quar.)	40c	3-31	3-17
3¾% preferred (quar.)	93¾c	2- 1	1-17
3¾% preferred (quar.)	93¾c	5- 1	4-17
Jim Walter Corp.—			
See Walter (Jim) Corp.			
Jockey Club, Ltd.—			
6% preferred (quar.)	‡15c	1-15	12-31
5½% preferred (quar.)	‡13¾c	1-15	12-31
5.6% 2nd preferred (initial)	‡$0.0731	1-15	12-31
Johnson Carper Furniture (extra)	40c	1- 2	11-15
Johnston Mutual Fund, Inc. (10 cents from net investment income plus 40 cents from net realized capital gains)	50c	12-23	12- 6
Jomar Plastics (quar.)	6c	12-27	12-13
Jones & Laughlin Steel Corp.—			
5% series A preferred (quar.)	$1.25	1- 1	12- 6
Kaiser Steel Corp., $1.46 pfd. (quar.)	$0.365	12-31	12-16
5.75% preferred (quar.)	$1.4375	12-31	12-16
Kansai Electric Power, (Amer. dep. receipts) Stock dividend	1%	12-26	9-27
Kansas City Power & Light—			
3.80% preferred (quar.)	95c	3- 1	2-14
4% preferred (quar.)	$1	3- 1	2-14
4.20% preferred (quar.)	$1.05	3- 1	2-14
4.35% preferred (quar.)	$1.08¾	3- 1	2-14
4.50% preferred (quar.)	$1.12½	3- 1	2-14
Kansas City Southern Industries—			
Common (quar.)	50c	12-31	11-29
4% non-cumulative preferred (quar.)	25c	1-15	12-31
Kansas City Southern Ry., common (quar.)	$1	12-31	11-29
4% non-cumulative preferred (quar.)	50c	1-15	12-31
Kansas Gas & Electric, common (increased)	26c	12-30	12- 6
4.32% preferred (quar.)	$1.08	1- 2	12- 6
4.28% preferred (quar.)	$1.07	1- 2	12- 6
Kansas-Nebraska Natural Gas—			
$5 preferred (quar.)	$1.25	1- 1	12-16
Kansas Power & Light Co., common	40c	1- 2	12- 6
4½% preferred (quar.)	$1.12½	1- 2	12- 6
5% preferred (quar.)	$1.25	1- 2	12- 6
Kavanau Corp. (monthly)	5c	1- 2	12-10
Monthly	5c	2- 3	1-10
Kay Foods Corp., class A (quar.)	8¾c	1- 1	10-15
Class A (quar.)	8¾c	2- 1	1-15
Kay Windsor, class A	15c	12-31	11-29
Kayser-Roth Corp. (quar.)	10c	1- 2	12-16
Kelling Nut Co., 6% preferred (quar.)	30c	12-31	12-16
Kellogg Co., 3½% preferred (quar.)	87½c	1- 2	12-16
Kelly Girl Service, Inc. (quar.)	10c	2-28	2-14
Extra	5c	2-28	2-14
Kelsey-Hayes Co. (quar.)	50c	1- 2	12-13
Kelvinator of Canada, Ltd	‡25c	12-30	12- 9
Kendall Company, $4.50 pfd. ser. A (quar.)	$1.12½	1- 1	12-13
Kendall Refining (increased)	40c	1- 2	12-21
Kent-Moore Organization Inc. (special)	10c	12-31	12-18
Special	15c	3-31	3-17
Kentucky Stone Co.—			
Common (quar.)	27½c	1-15	1- 8
Common (quar.)	27½c	4-15	4- 8
5% preferred (s-a)	$1.25	1-15	1- 8
Kerr Addison Mines, Ltd. (initial)	‡10c	12-27	12- 6
Kerr Mfg. Co., common (reduced)	$0.005	12-16	12- 5
6% participating class A (quar.)	4½c	12-30	12-20
Kerr-McGee Oil Industries (quar.)	25c	1- 2	12- 6
Keystone Custodian Fund, cl. A & B (quar.)	15c	1-15	12-31
Year-end on class A & B	40c	1-15	12-31
Kidde (Walter) & Co. (stock dividend)	5%	12-31	12- 6
Kilembe Copper Cobalt	12½c	12-30	11-29
Kimberly-Clark Corp. (quar.)	50c	1- 1	12- 6
Kingsport Press Inc. (quar.)	12½c	1-24	12-13
Kirsch Co. (increased quar.)	30c	1- 2	12- 9
Stock dividend	100%	1-20	12- 9
Knapp & Tubbs	4c	12-30	12-10
Knickerbocker Village	13c	12-27	12- 9
Knott Hotels (quar.)	25c	12-27	12-19
Knudsen Creamery (year-end)	20c	1-14	12-31
Koehring Company—			
5% preferred A (quar.)	62½c	12-31	12-16
5½% convertible preferred G (quar.)	68¾c	12-31	12-16
$2.75 convertible preferred D (initial)	91⅔c	12-31	12-16
Koppers Company, common (quar.)	50c	12-23	12- 2
4% preferred (quar.)	$1	1- 2	12- 2
Kratter Corp. (stock dividend)	2%	2-10	1-10
Kress (S. H.) & Co. (special)	25c	12-27	12-23
Kroger Company, 6% 1st preferred (quar.)	$1.50	1- 2	12-12
4.30% preferred A (initial)	53¾c	1- 1	12-10
Kromex Corp. (quar.)	12½c	12-31	12-16
Labatt, Ltd.	‡15c	1-15	12-20
Laclede Gas Co., common (quar.)	26¼c	1- 2	12-16
4.32% preferred (quar.)	27c	12-31	12-16
5% preferred (quar.)	31¼c	12-31	12-16
4.56% preferred (quar.)	28½c	12-31	12-16
LaCrosse Telephone (quar.)	22c	12-31	11-25
Stock dividend	1½%	12-31	11-25
Lafayette Radio Electronics—			
Initial (stock dividend)	5%	1- 7	12-10
Lambton Loan & Investment—			
Increased quarterly	8c	1- 2	12-16
Lamson Corp. (N. Y.), common	15c	1- 2	12-10
Extra	10c	1- 2	12-10
6% preferred (s-a)	$1.50	1- 2	12-10
Lamson & Sessions Co.—			
4.75% convertible series A pfd. (quar.)	59⅜c	1-15	1- 2
Lance, Inc. (quar.)	9c	1- 7	12-19
Extra	4c	1- 7	12-19
Lang & Company (quar.)	10c	1-15	1- 2
Langendorf United Bakeries, com. (quar.)	25c	1-15	12-31
$1.80 preferred (quar.)	45c	1-15	12-31
Larsen Co.	15c	12-26	12- 5
Lau Blower Co.	7½c	12-31	12- 6
Laurentide Financial Corp., Ltd.—			
Common (quar.)	‡17½c	12-31	12-10
Sub common (quar.)	‡1⅛c	12-31	12-10
$1.40 preferred (quar.)	‡35c	12-31	12-10
$2 preferred (quar.)	‡50c	12-31	12-10
5¼% preferred (quar.)	‡26¼c	1-31	1-10
6¼% preferred (quar.)	‡31¼c	1-31	1-10
Leath & Company (quar.)	35c	1- 1	12-10
Lehigh Valley Industries—			
$1.50 class A pfd. (s-a)	75c	1- 2	12-13
Les Laiteries Leclerc, class A	10c	12-30	12- 9
Lesser (Louis) Enterprises, class A (reduced)	12½c	12-31	12-21
Levine's Inc. (quar.)	10c	1-17	1- 3
Stock dividend	4%	4-15	3-18
Levy Industries, Ltd.—			
6% 2nd preferred (quar.)	‡18c	12-30	12-16
Lewers & Cooke, Ltd. (stock dividend)	5%	1-31	1- 2
Lexington Water, 5.75% (quar.)	$1.43¾	1- 1	12-10
5½% preferred (quar.)	$1.37½	1- 1	12-10
5% preferred (quar.)	$1.25	1- 1	12-10
Ley (Fred T.) & Co. (annual)	15c	1-10	12-20
Extra	20c	1-10	12-20
Liberty Fabrics (N. Y.), 5% pfd. (quar.)	12½c	12-30	12-19
Liberty Loan Corp., common (quar.)	30c	1- 1	12-16
5.75% preferred (quar.)	$0.3594	1- 1	12-16
5% preferred (quar.)	31¼c	1- 1	12-16
Liberty Life Insurance (S. C.) (quar.)	5c	12-31	12-13
Liggett & Myers Tobacco,			
7% preferred (quar.)	$1.75	1- 2	12-12
Lilly (Eli) & Co. (2-for-1 stock split on both class A and class B)	----	12-30	12-27
Lily Lynn, Inc., class A	12½c	1- 2	12-13
Lincoln National Life Insurance Co. (Fort Wayne) (increased)	30c	2- 1	1-10
Lincoln Rochester Trust (N. Y.) (quar.)	70c	2- 3	1-10
Extra	20c	2- 3	1-10
Stock dividend	2%	2-28	2- 7
Link-Belt Co. (quar.)	60c	3- 2	2- 3
Extra	30c	1-13	12-16
Lipe-Rollway Corp., class A (quar.)	12½c	12-31	12- 6
Stock dividend	2%	12-31	12- 6
Little Miami RR. Co.			
Special 4% gtd. betterman (quar.)	50c	3-10	2-17
Original stock (quar.)	$1.10	3-10	2-17
Loblaw Groceterias, Ltd.—			
$1.60 1st preference B (quar.)	‡40c	1-15	12-18
Loew's (Marcus) Theatres, Ltd. (quar.)	‡$1	12-31	12-17
Extra	‡$1	12-31	12-17
Logan (Jonathan), Inc. (quar.)	17½c	1-30	12-27
London Life Insurance Co. (Canada)	‡93c	12-31	12-31
Londontown Mfg. (quar.)	12½c	1-15	1- 2
Lone Star Brewing (quar.)	60c	1- 2	12-14
Long Island Lighting, 5% pfd. B (quar.)	$1.25	1- 1	12-12
4.35% preferred E (quar.)	$1.08¾	1- 1	12-12
4.25% preferred D (quar.)	$1.06¼	1- 1	12-12
5⅛% preferred H (quar.)	$1.28⅛	1- 1	12-12
Long Island Trust Co. (N. Y.) (quar.)	30c	1- 2	12-16
Longines-Wittnauer Watch Co. (increased)	20c	12-27	12-13
Los Angeles Drug Co. (increased)	18c	12-31	12-13
Extra	9c	12-21	12-12
Louisiana Power & Light, 4.96% pfd. (quar.)	$1.24	2- 1	1-10
5.16% preferred (quar.)	$1.29	2- 1	1-10
4.44% preferred (quar.)	$1.11	2- 1	1-10
Louisville Gas & Electric—			
Common (increased quar.)	24½c	1-15	12-31
5% preferred (quar.)	31¼c	1-15	12-31
Lubrizol Corp. (extra)	$1.05	1-10	11-22
Luminall Paints Inc. (quar.)	10c	2- 1	1-15
Lynn Gas Co.	70c	12-27	12-20
M. E. P. C. Canadian Properties	‡5c	1-15	12-18
MCA, Inc., $1.50 pfd. (quar.)	37½c	12-31	12-19
MSL Industries—			
Increased (now on a quarterly basis)	25c	1-30	1-15
MacDonald (E. F.) Co. (quar.)	5c	1-15	12-31
Macfadden-Bartell Corp. (stock dividend)	5%	1- 2	12-19
Mack Trucks, Inc., common (quar.)	45c	12-27	12-12
5½% preferred (quar.)	65⅝c	1- 1	12-12
Macke Vending (quar.)	11¼c	12-27	12-12
Stock dividend	4%	1-31	1-15
MacLaren Power & Paper Co. Ltd.—			
Class A (quar.)	‡25c	12-27	11-15
Class B (quar.)	‡25c	12-27	11-15
Extra on A and B shares	‡10c	12-27	11-15
Macy (R. H.) & Co. (quar.)	55c	1- 2	12-11
Madison Square Garden, 60c pfd. (quar.)	15c	1- 1	12- 6
Magnetics, Inc.	5c	1-15	12-20
Magnin (Joseph) Co. (quar.)	25c	1-20	12-31
Mailman, Ltd., common (annual)	‡60c	1- 3	12-20
5% preferred (quar.)	‡$1.25	1-31	1-17
5% preferred (quar.)	‡$1.25	4-30	4-17
Maine Public Service, common (quar.)	26c	1- 1	12-13
4¾% preferred (quar.)	59⅜c	1- 1	12-13
Majestic-Penn State (stock dividend)	5%	12-31	11-29
Major Pool Equipment	5c	12-23	12-13
Mallinckrodt Chemical Works—			
Class A (quar.)	25c	12-31	12-17
Class B (quar.)	25c	12-31	12-17
4¼% preferred C (quar.)	53⅛c	1- 2	12-17
Mallory (F. R.) & Co.—			
(5-for-4 stock split)	----	12-31	12-13
Managed Fund, Inc.—			
General Industries Shares (1c from net investment income & 4c from realized securities profits)	5c	12-31	11-29
Manhattan Shirt Co. (stock dividend)	4%	2-18	1-10
Manufacturers Hanover Trust Co. (N. Y.)—			
Quarterly	50c	1- 1	12- 6
Manufacturers & Traders Trust (Buffalo, New York) (quar.)	30c	12-27	12-12
Maple Leaf Gardens Ltd. (quar.)	‡50c	1-15	1- 2
Maple Leaf Mills, Ltd., com. (quar.)	‡12½c	1- 2	12-12
5½% pref. B (quar.)	‡$1.37½	1- 2	12-12
Maplewood Bank & Trust (N. J.)—			
Quarterly	75c	12-24	12- 4
Stock dividend	25%	1-15	12-24
Extra	$1	12-24	12- 4
Maremont Corp., common (quar.)	25c	12-31	12-16
6% preferred (quar.)	$1.50	1-31	1-16
4½% preferred (quar.)	$1.12½	1-31	1-16
Marine Capital Corp.	$1.35	1- 1	12-13
A 10% pro-rate distribution of the paid-in capital and surplus amounting to $1.35			
Marine Corp. (quar.)	50c	1- 1	12-13
Marine Midland Corp. (increased quar.)	28¾c	1- 2	12-13
Maritime Telegraph & Telephone Co., Ltd. Common (quar.)	‡22½c	1-15	12-20
7% preferred B (quar.)	‡17½c	1-15	12-20
Marlin-Rockwell Corp. (quar.)	35c	1- 2	12-19
Marquardt Corp. (resumed)	25c	1-15	12-20
Marquette Cement Mfg. Co., 6% pfd. (quar.)	12c	1- 3	12-27
Marsh (M.) & Son (quar.)	40c	1- 2	12-13
Extra	40c	1- 2	12-13
Marsh Supermarkets (quar.)	17c	2- 3	1-17
Marshall-Wells Co., 6% pfd. (quar.)	$1.50	1- 1	12-20
Martin Marietta Corp., common (quar.)	25c	12-27	12- 4
4½% preferred (quar.)	$1.12½	1- 1	12- 4
Maryland Casualty Co. (quar.)	50c	1-20	12-27
Maryland National Bank (quar.)	62½c	12-31	12-13
Masonite Corp. (quar.)	30c	1- 2	12- 6
Massachusetts Electric, 4.76% pfd. (quar.)	$1.19	2- 1	1-15
4.44% preferred (quar.)	$1.11	2- 1	1-15
Massachusetts Investors Growth Stock Fund (Capital gains distribution)	19c	12-23	11-29
From net investment income	$0.034	12-23	11-29
Massachusetts Investors Trust (quarterly from net investment income)	12c	12-23	11-29
Mastic Corp. (increased)	10c	12-26	12-12
Mathews Conveyer (quar.)	30c	1- 2	12-10
Matinecock Bank (Locust Valley, N. Y.)	25c	1- 2	12-23
Extra	10c	1- 2	12-23
Mattel, Inc. (quar.)	10c	1-15	12-23
Maust Coal & Coke (increased-quar.)	20c	1-21	1-10
Mayer (Oscar) & Co. (increased)	30c	2- 1	1-20
Special	30c	2- 1	1-20
Mayfair Markets, common (quar.)	5c	12-31	12-20
Extra	5c	12-31	12-20
6% preferred (quar.)	75c	12-31	12-20
Mays (J. W.), Inc. (quar.)	20c	1- 2	12-20
McBrine (L.) Co., Ltd., preferred (s-a)	‡50c	1- 1	12-13
McCall Corporation—			
Stockholders approve a three-for-two split	----	12-23	12- 3
McCall Corp., new common (initial)	10c	2- 3	1-10
McCord Corporation, $2.50 pfd. (quar.)	62½c	12-30	12-16
McCrory Corp., common (quar.)	20c	12-30	12-16
3½% preferred (quar.)	87½c	12-30	12-16
$5 preferred (quar.)	$1.50	12-30	12-16
5½% preferred (quar.)	$1.37½	12-30	12-16
4½% preferred (quar.)	$1.12½	12-30	12-16
McDermott (J. Ray) & Co. (quar.)	20c	1- 2	12-13
McDonnell Aircraft Corp. (quar.)	25c	1- 1	12- 6
Stock dividend	4%	1- 1	12- 6
$5.50 preferred (quar.)	$1.37½	12-31	12-21
McKay Machine (quar.)	50c	12-31	12-20
McLean Trucking (quar.)	10c	1- 1	12-13
Year-end	10c	1- 1	12-13
McQuay, Inc. (quar.)	12½c	1- 2	12-16
Mead Johnson & Co.	17c	12-31	12-13
Meadow Brook National Bank (Long Island N. Y.) (s-a)	30c	2-28	2- 6
Stock dividend (subject to approval of stockholders Jan. 28)	2%	----	2- 6
Meadville Telephone, 5% preferred (s-a)	62½c	1- 1	12-13
Medusa Portland Cement (quar.)	25c	12-20	12- 6
Melnor Industries Inc. (stock dividend)	25%	1-15	12- 2
Melrose Hotel (Dallas) (annual)	$2	12-24	11-15
Mensch Corporation (monthly)	8⅓c	1- 1	12-23
Mercantile National Bank (Chicago)—			
Quarterly	50c	12-31	12-20
Mercantile Safe Deposit & Trust Co. (Balt.) Increase quarterly	75c	12-27	12-18
Mercantile Trust Co. (St. Louis) (increased)	60c	1- 2	12-10
Merchants Acceptance Corp., class A com.	45c	1- 2	12-16
$1.50 conv. preferred	37½c	1- 2	12-16
Merchants Bank (N. Y.) (quar.)	30c	12-27	12-13
Stock dividend	2%	12-30	12-13
Merchants Fast Motor Lines, Inc. (quar.)	20c	1-25	1-10
Merck & Company, com. (increased quar.)	50c	1- 2	12- 6
$3.50 preferred (quar.)	87½c	1- 2	12- 6
Meridian Electronics	6c	1- 2	12-10
Merit Associates (stock dividend)	10%	12-30	12-16
Merriam (G. & C.) Co. (extra)	66c	1- 3	11-27
Mesta Machine Co. (quar.)	25c	1- 2	12-16
Metal Goods Corp. (quar.)	15c	12-31	12-19
Metro-Goldwyn-Mayer (quar.)	37½c	1-15	12-20
Metromedia, Inc. (quar.)	10c	1-31	12-27
Metropolitan Edison, 3.80% pfd. (quar.)	95c	1- 1	12- 6
3.85% preferred (quar.)	96¼c	1- 1	12- 6
3.90% preferred (quar.)	97½c	1- 1	12- 6
4.35% preferred (quar.)	$1.08¾	1- 1	12- 6
4.45% preferred (quar.)	$1.11¼	1- 1	12- 6
Meyer (Fred), Inc., class A (quar.)	15c	1-10	12-24
Michigan Gas & Electric, common	50c	12-31	12-16
Stock dividend (subject to the approval of the Mich. Public Serv. Commission)	3.1%	12-31	12-16
4.40% preferred (quar.)	$1.10	2- 1	1-16
Michigan Gas Utilities Co., 5% pfd. (quar.)	$1.25	1- 1	12- 1
Mid-America Corp., common (quar.)	8c	1-15	12-31
60c preferred (quar.)	15c	1-15	12-31
Mid-Continent Telephone Corp.	15c	1- 3	12-13
Middle South Utilities (quar.)	29c	1- 2	12-10
Middle States Telephone of Illinois—			
Common (quar.)	25c	12-31	11-25
Stock dividend	1½%	12-31	11-25
Midland-Guardian Co. (Ohio) (increased)	10c	1-10	12-20
Stock dividend	2%	1-22	12-27
Midland-Ross Corp., common (quar.)	75c	12-30	12-20
5½% 1st preferred (quar.)	$1.37½	1- 1	12-20
Midnite Mines	5½c	1- 6	12-16
Midwest Life Insurance Co. (Neb.) (quar.)	25c	1- 6	12-31
Midwest Securities Investment, Inc. (quar.)	50c	12-31	12-14
Extra	25c	12-31	12-14
Midwest Rubber Reclaiming, com. (extra)	25c	1- 1	12- 6
4½% preferred (quar.)	56¼c	1- 1	12- 6
Miles Laboratories (increased quar.)	17½c	12-24	12- 6
Year-end	2½c	12-24	12- 6
Mill Factors Corp. (quar.)	15c	1-10	12-20
Miller Manufacturing (quar.)	12½c	1-30	1-15
Miller-Wohl Co., common (quar.)	2½c	1- 2	12-17
4½% conv. preferred (quar.)	56¼c	1- 2	12-17
Milton Bradley Co. (increased-quar.)	12½c	1-15	12-27
Minerals & Chemicals Philipp Corp. (quar.)	17½c	12-31	12-16
Minneapolis-Honeywell Regulator—			
3% pref. (quar.)	75c	1-15	12-20
Minnesota Enterprises (quar.)	25c	1- 8	12-24
Stock dividend	5%	2- 1	12-26
Minnesota Power & Light,			
5% preferred (quar.)	$1.25	1- 2	12-16
Mirro Aluminum (increased quar.)	35c	12-26	11-22
Extra	10c	1-31	1-10
Mississippi Glass Co.	25c	12-27	12-13
Extra	20c	12-27	12-13
Mississippi Pat (initial-quar)	7½c	3-15	2-15
Mississippi Power Co., $4.60 pfd. (quar.)	$1.15	1- 2	12-16
4.40% preferred (quar.)	$1.10	1- 2	12-16
Mississippi Power & Light—			
4.56% preferred (quar.)	$1.14	2- 1	1-15
Mississippi River Fuel Corp.	45c	12-30	12-13
Mississippi Valley Gas (quar.)	30c	1- 2	12-13
Missouri Pacific RR., class A (increased)	$1.60	12-31	12-16
Modern Materials (quar.)	5c	1- 2	12-17
Molson Breweries, Ltd., class A (quar.)	‡25c	12-27	12- 6
Class B (quar.)	‡25c	12-27	12- 6

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Name of Company	Per Share	When Payable	Holders of Rec.
Molson's Western Breweries Ltd. (quar.)	‡30c	12-23	12- 6
Monarch Investments, Ltd. (quar.)	‡50c	12-30	12-16
Monarch Tile Mfg. (quar.)	12½c	12-23	12- 9
Monarch Life Assurance Co. (Winnipeg)—			
Increased semi-annual	‡50c	1- 2	12-18
Monmouth Park Jockey Club (annual)	45c	1-15	12-20
Extra	5c	1-15	12-20
Monsanto Chemical (stock dividend)	2%	12-23	11- 4
Montana-Dakota Utilities common (quar.)	35c	1- 1	11-29
4.50% preferred (quar.)	$1.12½	1- 1	11-29
4.70% preferred (quar.)	$1.17½	1- 1	11-29
Montclair National Bank & Trust (N. J.)—			
Stock dividend	4%	2- 7	1-14
Montgomery County Trust (Amsterdam, N. Y.) (quar.)	75c	1- 2	12-16
Extra	50c	1- 2	12-16
Montgomery Ward & Co., common (quar.)	25c	1-15	12- 6
Class A (quar.)	$1.75	1- 2	12- 6
Montreal Locomotive Works (quar.)	‡15c	1- 2	12-16
Moore Corp., Ltd., common (quar.)	†27½c	1- 2	12- 6
7% preference A and B (quar.)	†$1.75	1- 2	12- 6
Moore Drop Forging, common (increased)	25c	1- 2	12-13
4¾% convertible preferred (quar.)	59⅜c	1- 2	12-13
Morgan Engineering Co.—			
$2.50 prior preferred (quar.)	62½c	1- 1	12-11
Morgan Guaranty Trust Co. (N. Y.) (quar.)	$1	1-15	12-16
Morrell (John) & Co. (quar.)	20c	12-31	12-13
Morris Plan Co. of Calif.—			
(2-for-1 stock split)	----	12-31	12-31
Morton (B. C.) Income Fund—			
From income	5½c	12-31	11-29
Mosler Safe Co. (quar.)	10c	1-31	1-15
(Stock dividend)	10%	1-15	1- 2
Motec Industries—			
Corporate title changed to Dolly Madison Foods, Inc. See dividend announcement under new name.			
Mother's Cookie Co. (s-a)	10c	1-15	12-20
Stock dividend	2%	1-15	12-20
Motor Pool Equipment (quar.)	5c	12-23	12-13
Mount Diablo Co. (quar.)	7c	2-28	2- 7
Mountain States Tel. & Tel.	25c	1-15	12-20
Mueller Brass Co. (quar.)	35c	1- 3	12-13
Extra	35c	1- 3	12-13
Murphy Corp., preferred series A (quar.)	$1.37½	3- 1	2-14
Murray Corp. of America (resumed-quar.)	25c	1-15	12-31
Muskegon Piston Ring (increased quar.)	30c	12-31	12-13
Muter Company (stock dividend)	5%	1-15	12-31
Mutual System, Inc., common (quar.)	10c	1-15	12-31
6% preferred (quar.)	37½c	1-15	12-31
Mystic Valley Gas	65c	12-27	12-20
Nac Charge Plan & Northern Acceptance Corp., class A common (initial)	5c	1- 6	12-16
Napco Industries (resumed)	10c	12-31	12-19
Narrow Fabric Co. (quar.)	10c	1-10	12-16
Nashville & Decatur RR. (quar.)	93¾c	1- 2	12-20
Nashville Electronics (annual)	5c	1- 3	12- 3
Nassau Fund	58c	12-27	12-13
Nassau Trust Co. (Glen Cove, N.Y.)—			
Stock dividend	2%	12-31	12- 2
Nation-Wide Check (quar.)	2c	1-15	12-31
Stock dividend	5%	2-10	1-24
National Aeronautical Corp. (stock div.)	3%	12-27	12-10
National Airlines (resumed)	20c	1- 8	12-11
National Bank (Auburn, N. Y.) (quar.)	75c	1-15	1- 8
Extra	10c	1-31	1-10
Quarterly	75c	4-15	4- 8
National Bank of Commerce (San Antonio)			
Quarterly	25c	1- 2	12-13
National Bank of Detroit (stock dividend)—			
(One share for each nine shares held subject to approval of Comptroller of Currency and also approval of stockholders on Jan. 21)	---	2-24	1-28
National Bank of Westchester (N.Y)—			
Stock dividend	5%	3-18	1-17
National Biscuit Co. (quar.)	40c	1-10	12-10
National By-Products, Inc.	20c	12-27	12-10
National Cash Register (quar.)	30c	1-15	12-13
National Cleaning Contractors (quar.)	12½c	12-27	12-10
Extra	10c	1-15	12-10
Stock dividend	2%	1-15	12-10
National Commercial Bank & Trust Co. (Albany, N. Y.) (quar.)	40c	1-15	1- 2
National Community Bank of Rutherford (N. J.) (quar.)	35c	1- 1	12-20
Extra	20c	1- 1	12-20
National Containers, Ltd., common	‡10c	1- 2	12-14
National Electric Welding Machine Co.—			
Quarterly	15c	2- 1	1-16
National Fire Insurance Co. (Hartford)	40c	1- 2	12-16
National Grocers Co., Ltd., com. (quar.)	‡15c	1- 1	12-13
Preferred (quar.)	‡37½c	1- 1	12-13
National Gypsum Co., common (quar.)	50c	1- 2	11-13
Stock dividend	2%	1- 2	11-13
National Investors Corp.—			
(Semi-annual payment of 16c from income and 26c from capital gains)	42c	12-28	12- 2
National Linen Service (quar.)	30c	1- 3	12-16
National Mortgage & Investment Corp.—			
Common (s-a)	50c	1- 2	12- 3
National Newark & Essex Banking Co. (N.J.)			
Quarterly	35c	1- 2	12-19
National Periodical Publications, Inc.—			
Increased quarterly	12½c	1-10	12-20
National Presto Industries	17½c	1- 2	12-13
National Propane Corp., common (quar.)	10c	2-20	2- 3
$1.04 preferred (quar.)	26c	1- 2	12-20
5% 2nd preferred A & B (quar.)	31¼c	1- 2	12-20
National Rubber Machinery	20c	12-27	12-13
National Screw & Mfg.	50c	1- 2	12-18
National Shawmut Bank (Boston) (quar.)	65c	1- 2	12-12
National Securities & Research (increased)	25c	1- 3	12-16
National Standard Co. (quar.)	35c	1- 2	12- 9
National State Bank (Newark, N. J.) (quar.)	35c	1- 2	12-19
Stock dividend (one share for each 18 shares held subject to approval of Comptroller of Currency and shareholders January 28)	---	2-11	1-28
National Stock Yards National Bank (Ill.)—			
Quarterly	$1.50	1- 2	12-26
National Union Insurance Co. of Washington, D. C.	20c	12-24	12-14
Nebraska Consolidated Mills (incr. quar.)	10c	1- 2	12-23
Neiman-Marcus Co., common (quar.)	17½c	1-15	1- 2
4¼% preferred (quar.)	$1.06¼	2-15	2- 1
Nekoosa-Edwards Paper (quar.)	20c	12-31	12-11
Neon Products (Canada) (quar.)	‡25c	1-17	12-27
Nestle-Lemur (stock dividend)	5%	1-31	1-10
Nevada Power Co., 5.40% preferred (quar.)	27c	1- 2	12-10
5.20% preferred (quar.)	26c	1- 2	12-10
Newark (Ohio) Telephone, 6% pfd. (quar.)	$1.50	1-10	12-31
Newmont Mining Corp. (stockholders approve a 2½-for-1 stock split)	---	12-27	12-12
New Britain Machine (quar.)	25c	12-24	12-17
New Brunswick Telephone, Ltd. (quar.)	‡15c	1-15	12-20
New Brunswick Trust Co. (N. J.)—			
3% class A preferred (annual)	30c	12-31	12-12
New England Electric System (quar.)	29c	1- 2	12-10
New England Gas & Electric Association—			
Increased	36c	1-15	12-24
New England Merchants National Bank (Mass.) (quar.)	50c	1-15	12-31
New England Power Co., 6% pfd. (quar.)	$1.50	1- 2	12-16
4.60% preferred (quar.)	$1.15	1- 2	12-16
4.56% preferred (quar.)	$1.14	1- 2	12-16
New England Tel. & Tel. (increased-quar.)	53c	12-31	12-10
New Hampshire Insurance Co.—			
(Increased-quar.)	35c	1- 2	12- 6
New Haven Gas Co. (quar.)	50c	12-30	12-16
New Haven Water (quar.)	90c	1- 2	12-13
New Jersey Natural Gas (quar.)	15c	1-15	12-31
New Jersey Power & Light, 4% pfd. (quar.)	$1	1- 1	12-10
4.05% preferred (quar.)	$1.01¼	1- 1	12-10
New Orleans Public Service, com. (quar.)	61⅞	12-30	12- 9
4¾% preferred (quar.)	$1.18¾	1- 2	12- 9
4.36% preferred (quar.)	$1.09	1- 2	12- 9
New York, Chicago & St. Louis RR. (quar.)	50c	1- 2	11-29
New York Equities—			
Class A (monthly)	6c	1-10	12-31
New York & Harlem RR., common (s-a)	$2.50	1- 2	12-16
$5 preferred (s-a)	$2.50	1- 2	12-16
New York & Honduras Rosario Mining Co.—			
Year-end	25c	12-30	12-20
Stock dividend	4%	1-22	12-20
New York Central RR. (increased)	50c	12-31	12-23
New York State Electric & Gas—			
$3.75 preferred (quar.)	93¾c	1- 1	12- 6
4.50 preferred (quar.)	$1.12½	1- 1	12- 6
New York Trap Rock (quar.)	10c	1- 3	12-13
Newport Electric Corp.,			
3¾% preferred (quar.)	93¾c	1- 2	12-13
Niagara Mohawk Power Corp., com. (quar.)	50c	12-20	12- 2
3.40% preferred (quar.)	85c	12-31	12- 2
3.60% preferred (quar.)	90c	12-31	12- 2
3.90% preferred (quar.)	97½c	12-31	12- 2
4.10% preferred (quar.)	$1.02½	12-31	12- 2
4.85% preferred (quar.)	$1.21¼	12-31	12- 2
5.25% preferred (quar.)	$1.31¼	12-31	12- 2
Niagara Structural Steel Ltd.—			
6½% preference A (quar.)	‡48½c	12-31	12-20
Niagara wire Weaving Co., Ltd.—			
Class A and class B (quar.)	‡15c	1- 2	12- 6
Extra on A and B shares	‡20c	1- 2	12- 6
Norac Finance Corp. Ltd.—			
65c noncumulative class A (quar.)	‡16¼c	1-15	12-31
Normetal Mining, Ltd.	‡10c	12-30	12- 2
North American Aviation (increased)	60c	1- 6	12-17
North American Fund of Canada, Ltd.	‡7c	12-30	12-13
North American Life Insurance (Chicago)—			
Stock dividend (subject to approval of shareholders on Feb. 11)	5%	3-18	2-18
North American Refractories (quar.)	15c	1-15	12-30
North American Sugar Industries, Inc.—			
Common (increased)	15c	1- 2	12-16
7% preferred (quar.)	$1.75	1- 2	12-16
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
North American Van Lines (quar.)	12½c	1- 6	12-23
North Carolina Telephone (increased)	5c	1-31	1-20
North Penn Gas Co. (quar.)	15c	1- 1	12-11
North Pittsburgh Telephone (increased quar.)	25c	1-15	12-16
North Shore Gas (Mass.)	40c	12-27	12-20
Northern Central Ry (s-a)	$2	1-15	12-31
Northern Engineering Works	15c	1-24	1-10
Northern Illinois Gas Co., common (quar.)	42c	2- 1	12-23
5% preferred (quar.)	$1.25	2- 1	12-23
Northern Indiana Public Service—			
4¼% preferred (quar.)	$1.06¼	1-14	12-20
4½% preferred (quar.)	$1.12	1-14	12-20
4.22% preferred (quar.)	$1.05	1-14	12-20
4.40% preferred (quar.)	44c	12-30	11-30
4.88% preferred (quar.)	$1.22	1-14	12-20
Northern Natural Gas—			
5½% preferred (quar.)	$1.37½	1- 1	12-20
5.80% preferred (quar.)	$1.45	1- 1	12-20
5.60% preferred (quar.)	$1.40	1- 1	12-20
Northern Ohio Telephone (quar.)	40c	1- 1	12-13
Northern Ontario Natural Gas—			
6% 1st preference A (quar.)	‡75c	1- 1	12-13
Northern Pacific Ry. (increased quar.)	60c	1-31	1-10
Extra	10c	1-31	1-10
Northern Plastics Corp. (increased quar.)	10c	1- 2	12-20
Stock dividend	20%	1- 2	12-20
Northern Telephone, Ltd., common (quar.)	‡5c	1-15	12-31
5½% preferred (quar.)	‡27½c	1- 1	12-13
5% preferred (quar.)	‡25c	1- 1	12-13
Northern Trust (Chicago) (quar.)	75c	1- 2	12-10
Northwest Airlines	25c	12-31	12-13
Northwestern Glass (quar.)	12½c	1-29	1-10
Stock dividend	2%	12-27	12-10
Northwestern Steel & Wire Co. (quar.)	25c	1-31	1-15
Nova Scotia Light & Power (quar.)	‡25c	1- 1	12- 4
Novo Industrial Corp.	25c	1- 3	11-20
Stock dividend	3%	1- 3	11-20
Noxzema Chemical Co., common (quar.)	20c	12-28	12-11
Extra	45c	12-28	12-11
Class B (quar.)	20c	12-28	12-11
Extra	45c	12-28	12-11
Occidental Petroleum Corp.	25c	1-22	12-26
Stock dividend	4%	1-22	12-26
Ocean Cement & Supplies, Ltd. (s-a)	‡20c	1- 2	12-18
Ogilvie Flour Mills, Ltd.	‡15c	1- 2	11-22
Oglebay Norton (extra)	20c	1- 3	12- 2
Ohio Brass Co. (quar.)	40c	12-23	12- 9
Ohio Edison Co., common (quar.)	47½c	12-31	12- 2
4.40% preferred (quar.)	$1.10	1- 2	12-16
4.40% preferred (quar.)	$1.11	1- 2	12-16
3.90% preferred (quar.)	97½c	1- 2	12-16
Ohio Mill & Lumber (extra)	25c	12-27	12-16
Ohio Water Service (quar.)	40c	12-31	12- 6
Old Colony Insurance Co. (Boston) (quar.)	75c	1- 2	12-20
Ontario Loan & Debenture Co. (quar.)	‡25c	1- 2	12-13
Extra	‡20c	1- 2	12-13
Ontario Steel Products Ltd., com. (quar.)	‡15c	2-14	1-15
Preferred (quar.)	‡$1.75	2-14	1-15
Ontario Store Fixture Co.	‡5c	12-31	12-19
Opelika Mfg. (quar.)	20c	1- 2	12-12
Orange & Rockland Utilities—			
4.75% preferred (quar.)	$1.19	1- 1	12-23
4% preferred (quar.)	$1	1- 1	12-23
Orr-Ida Foods	10c	1-15	12-20
O'Sullivan Rubber Corp., common	10c	1-15	12-31
Extra	10c	1-15	12-31
5% preferred (quar.)	25c	1- 1	12-31
Overseas Securities—			
Approximately $2.58 from capital gains & 35c from ordinary income	$2.93	12-27	12-17
Owens-Illinois Glass,			
4% preferred (quar.)	$1	1- 1	12- 6
Owners Discount Corp. (quar.)	15c	1- 2	12-20
Oxford Finance Cos., 4% pfd. (s-a)	39c	12-31	12-15
Oxford Paper Co. (quar.)	30c	1-15	12-31
Ozite Corp., common	25c	1-10	12-21
$6 preferred (quar.)	$1.50	1- 1	12-20
Pacific Gas Transmission Co. (quar.)	17½c	12-31	12-20
Pacific Indemnity Co. (quar.)	25c	1- 1	12-15
Pacific Intermountain Express (quar.)	15c	12-31	12-17
Extra	15c	12-31	12-17
Pacific Lighting Corp., $4.36 pfd. (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 Northwest Bell Telephone Co. (quar.)	22c	12-28	11-18
Pacific Power & Light, common (quar.)	25c	1-10	12-26
5% preferred (quar.)	$1.25	1-10	12-26
5% (serial) preferred (quar.)	$1.25	1-10	12-26
4.52% preferred (quar.)	$1.13	1-10	12-26
4.72% preferred (quar.)	$1.18	1-10	12-26
5.64% preferred (quar.)	$1.41	1-10	12-26
7% preferred (quar.)	$1.75	1-10	12-26
6% preferred (quar.)	$1.50	1-10	12-26
5.40% preferred (quar.)	$1.35	1-10	12-26
Pacific Southwest Airlines (increased)	14c	1- 2	12-17
Pacific Telephone & Telegraph Co.—			
Common (quar.)	30c	12-31	12- 6
6% preferred (quar.)	$1.50	1-15	12-31
Packaging Corp. of America	20c	1- 3	12-10
Paco, Inc. (initial liquidating)	$11.25	1- 2	12-10
Paddington Corp., class A (increased s-a)	80c	1-15	12-31
Stock dividend on class A shares	2%	1-28	12-31
Class B	$0.00½	1-15	12-31
Page-Hershey Tubes, Ltd. (quar.)	‡22½c	1- 2	12-13
Pako Corporation—			
Increased semi-annual	12½c	1- 3	12-10
Stock dividend	4%	1- 3	12-10
Pak-Well Paper Industries, class A (quar.)	12½c	1- 2	12-16
Pan American Sulphur Co. (quar.)	25c	12-30	12- 6
Pan American World Airways—			
Increased quarterly	30c	2-19	1-29
Panhandle Eastern Pipe Line—			
4% preferred (quar.)	$1	1- 1	12-13
4.64% preferred (quar.)	$1.16	1- 1	12-13
Parkersburg-Aetna (name changed to Paco, Inc.) (see dividend payment under new name.)			
Parvin-Dohrmann Co., common	10c	1-27	1- 6
5% preferred (s-a)	$1.25	12-31	12-20
Pathe Equipment (stock dividend)	5%	1- 2	12-16
Patterson (C. J.) Co., 5% pfd. (quar.)	12½c	1-25	1-20
Patterson (M. F.) Dental Supply Co. (quar.)	10c	1- 1	12-20
Extra	2½c	1- 1	12-20
Paul Service Stores, Ltd.	‡$1	12-31	12-13
Paxton (Frank) Lumber Co., class A (quar.)	12½c	1- 2	12-19
Class B (quar.)	12½c	1- 2	12-19
Peabody Coal Co., common (quar.)	17½c	1- 2	12-16
Peaslee-Gaulbert Corp., 4½% pfd. (quar.)	22½c	1- 1	12-20
Peerless Tube Co. (extra year-end)	4c	1-13	1- 3
Peerless Weighing & Vending Machine Corp.			
Penmans, Ltd, common	‡45c	2-14	1-17
$6 preferred (quar.)	‡$1.50	2- 3	1- 3
Pennsalt Chemicals Corp. (year-end)	20c	12-28	12-13
Pennsylvania Glass Sand Corp. (quar.)	30c	1- 1	12- 3
Pennsylvania Power & Light, common	34c	1- 2	12-10
4½% preferred (quar.)	$1.12½	1- 2	12-10
3.35% preferred (quar.)	83¾c	1- 2	12-10
4.40% preferred (quar.)	$1.10	1- 2	12-10
4.60% preferred (quar.)	$1.15	1- 2	12-10
Pennsylvania Railroad (increased)	50c	12-27	12- 9
Penobscot Chemical Fibre (resumed)	10c	3- 1	2-15
Stock dividend	2%	12-23	12- 5
Peoples Credit Jewellers, Ltd.—			
6% preferred (s-a)	‡$3	12-31	12-13
Peoples Drug Stores (quar.)	50c	12-27	11-29
Peoples Gas Light & Coke Co. (quar.)	46c	1-15	12-13
Peoples Trust Co. of Bergen County (N. J.)			
Quarterly	20c	1- 2	12-16
Pep Boys (Manny, Moe & Jack) (quar.)	12c	1-24	1- 7
Pepsi-Cola United Bottlers, Inc. (quar.)	5c	1-31	1- 3
Pepsi-Cola Co. (quar.)	35c	12-31	12-12
Pepsi-Cola General Bottlers Inc.—			
Stock dividend	3%	1-15	1- 3
Permanente Cement Co., common (quar.)	17½c	1-30	1-17
5% convertible preferred (quar.)	62½c	1-30	1-17
Pet Milk, common (quar.)	27½c	1- 1	12-10
4½% preferred (quar.)	$1.12½	1- 1	12-10
Petrolane Gas Service (quar.)	14c	12-27	12-10
Pettibone Mulliken Corp. (quar.)	25c	1- 3	12-10
Pfeiffer Brewing Co. (name changed to Associated Brewing see dividend announcement under new name.)			
Philadelhpia Electric Co.—			
4.68% preferred (quar.)	$1.17	2- 1	1-10
4.40% 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 Fund—			
(18c from realized capital gains and 7c from investment income)	25c	12-27	12- 9
Philadelphia National Bank (quar.)	50c	1- 2	12-11
Year-end	20c	1- 2	12-11
Philadelphia-Reading Corp.—			
Stock dividend	2%	1-20	12-13
Philadelphia Suburban Water,			
Stock dividend	2½%	1- 6	12- 6
Philadelphia & Trenton RR. (quar.)	$2.50	1-10	12-31
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 Co.—			
Common (a payment of 25 centavos equal to approximately 6.39 cents)	----	1-15	12-13
8% preferred (a payment of 40 centavos equal to approximately 10.22 cents)	----	1-15	12-13
Phoenix Insurance Co. (Conn.) (quar.)	75c	1- 1	12-12
Piedmont Natural Gas, $5.50 pfd. (quar.)	$1.37½	12-31	12-13
Pioneer Credit (quar.)	40c	1- 1	12-20
Pitney-Bowes, Inc., 4¼% class B pfd. (quar.)	54⅛c	1- 2	12-20
Pittsburgh Brewing (quar.)	7c	2- 1	1-10
Pittsburgh, Ft. Wayne & Chicago Ry.—			
7% preferred (quar.)	$1.75	1- 7	12-10
Pittsburgh & Lake Erie RR. (quar.)	$1.50	1-15	1- 3
Pittsburgh National Bank (quar.)	40c	1- 2	12-13
Pittsburgh Reflector, class A (quar.)	10c	1-15	12-12
Class B (quar.)	10c	1-15	12-12
Plough, Inc. (quar.)	16c	1- 2	12-13
Plume & Atwood Mfg. (quar.)	7½c	1- 3	12-23
Plymouth Cordage (quar.)	80c	1-18	12-28
Plymouth Rubber Co.—			
Voting and non voting common (extra)	5c	1- 6	11- 1
Polaroid Corp., common (quar.)	5c	12-24	12- 3
Polychrome Corp.	5c	12-31	12-16
Stock dividend	3%	1-15	12-16
Port Huron Sulphite & Paper Co. (quar.)	37½c	12-31	12-13
Stock dividend	5%	1-13	12-13
Portland General Electric Co. (quar.)	22c	1-15	12-31
Potomac Electric Power (quar.)	20c	1-27	12- 2
Power Corp. of Canada, Ltd.—			
Common (increased)	‡7½c	12-31	12- 5
4½% redeemable 1st pfd. (quar.)	‡56c	1-15	12-20
6% non-cum partic pfd. (quar.)	‡7½c	1-15	12-20
Powers Regulator (quar.)	25c	1- 1	12-14
Pratt & Lambert, Inc.	37½c	12-31	12-16
Extra	12½c	12-31	12-16
Pratt, Read & Co. (quar.)	25c	1- 2	12-16
Quarterly	25c	4- 1	3-16
Precisionware, Inc. (stock dividend)	2%	1-10	12-16
Prentice-Hall, Inc. (stock dividend) (one share of Charles E. Merrill Books common stock and one share of Wadsworth Publishing Co. common stock for each 10 shares held)	----	1-27	12-27
Presidential Realty—			
Stock dividend on class A and class B	2%	1- 3	12-18
Price Bros. & Co., Ltd., com. (quar.)	‡50c	2- 1	1- 2
5% preferred (s-a)	‡$2	1- 1	12- 5
Price (T. Rowe) Growth Stock Fund—			
(15c from investment income and 28c from capital gains)	43c	12-27	11-26
Procter & Gamble, 8% preferred (quar.)	$2	1-15	12-20
Progress Industries, Inc. (reduced quar.)	9c	1-10	12-27
Progress Mfg. Co., common	10c	1- 1	12-16
$1.25 preferred (quar.)	31¼c	3- 1	2-14
Prophet Company (quar.)	20c	12-31	12-19
Extra	5c	12-31	12-19
Three-for-two stock split	----	1-20	12-31
Providence Gas Co. (increased)	16c	12-24	12-10
Provident Fund for Income	10c	12-27	12-16
Public Service Co. of North Carolina (quar.)	12½c	1- 1	12-10
Public Service Co. of Oklahoma—			
4.24% preferred (quar.)	$1.06	1- 2	12-13
4% preferred (quar.)	$1.00	1- 2	12-13
Publication Corp., common (quar.)	50c	12-20	12- 9
7% preferred (quar.)	$1.75	1- 2	12-20

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Name of Company	Per Share	When Payable	Holders of Rec.
Publicker Industries, $4.75 preferred (quar.)	$1.18¾	12-31	11-29
Puerto Rican Cement (quar.)	25c	12-27	11-20
Puerto Rico Telephone (quar.)	45c	12-31	11-26
Pulaski Furniture Corp. (quar.)	12½c	1-10	12-16
Stock dividend	10%	1-10	12-16
Purex Corporation, Ltd. (quar.)	13c	12-31	12-13
Purity Stores, Inc. (resumed)	10c	12-27	12-16
Putnam (George) Fund of Boston—			
From investment income	13½c	12-23	11-29
Putnam Income Fund (year-end)	10c	1- 6	11-29
Pyle-National Co., common (quar.)	15c	1- 2	12- 6
Special	10c	1- 2	12- 6
8% preferred (quar.)	$2	1- 2	12- 6
Quaker Oats Co., common (quar.)	55c	1-20	12-24
6% preferred (quar.)	$1.50	1-20	12-24
Quebec-Telephone, 5½% preferred (quar.)	‡27½c	1- 1	12-19
5% preferred (quar.)	‡25c	1- 1	12-19
Quemont Mining, Ltd.	‡25c	12-30	12- 2
Quincy Mining (quar.)	25c	1-15	12-11
Extra	10c	1-15	12-11
R. & M. Bearings Canada, class A (quar.)	‡28c	1- 2	12-13
Racine Hydraulics & Machinery, Inc., com.	15c	1- 6	12-20
Preferred class A (quar.)	30c	12-31	12-20
Radio Corporation of America—			
Common (increased quar.)	45c	1-27	12-16
$3.50 1st preferred (quar.)	87½c	1- 2	12-16
$3.50 1st preferred (quar.)	87½c	4- 1	3-16
Ramada Inns (quar.)	20c	12-31	12-20
Ramco Enterprises (s-a)	25c	12-27	12-13
Ramo, Inc., common	6c	12-31	12-17
Class A	1½c	12-31	12-17
Rapid Grip & Batten, Ltd., class A (quar.)	‡15c	1- 1	12-12
6% redeemable preferred (quar.)	‡$1.50	1- 1	12-12
Raybestos-Manhattan (quar.)	50c	1- 2	12- 6
Rayette, Inc.	8c	12-31	12-16
Raymond Corporation (stock dividend)	5%	1-28	1- 7
Reading & Bates Offshore Drilling Co.—			
Common (initial)	6¼c	1- 2	12-20
Class A	20c	1- 2	12-20
Class A	20c	3-30	3-20
Class A	20c	6-30	6-20
Class A	20c	9-30	9-20
Real Estate Title Insurance (D. C.)	15c	12-31	12-20
Real Properties Corp. of America—			
Class A (quar.)	24c	1-25	1- 2
Reardon Co. (resumed)	10c	1- 3	12-27
Redwing Carriers (quar.)	11c	2-15	2- 1
Reece Corporation (quar.)	25c	12-27	12-12
Regency Fund, Inc.	5c	12-31	12-13
Reinsurance Corp. of New York (s-a)	30c	12-27	12-13
Reitman's (Canada), Ltd., common (quar.)	‡10c	2- 1	1-15
Class A (quar.)	‡10c	2- 1	1-15
Reliance Mfg., 3½% pfd. (quar.)	87½c	1- 1	12-16
Republic Corp., common (quar.)	15c	2-15	1-31
$1 preferred (quar.)	25c	1- 2	12-13
Republic Foil, Inc. (quar.)	10c	12-27	12-13
Extra	10c	12-27	12-13
Republic National Bank (Dallas) (monthly)	14c	1- 2	12-20
Republic Supply Co. of Calif.	15c	12-24	12-10
Research, Inc. (annual)	2c	1- 2	12- 3
Reserve Insurance Co. (Chicago (s-a)	15c	12-31	12- 6
Stock dividend	4%	12-31	12- 6
Resiflex Laboratory (s-a)	10c	1- 3	12-18
Resistoflex Corp. (quar.)	10c	12-31	12-17
Revlon, Inc. (quar.)	27½c	1-15	12-16
Stock dividend	1%	1-15	12-16
Rexach Construction (quar.)	12½c	1- 1	12-14
Rexall Drug & Chemical Co.			
Stock dividend	3%	3- 6	1-14
Reynolds Metals, common (quar.)	12½c	12-24	12- 3
4.75% preferred (quar.)	59⅜c	2- 1	1-17
4½% preferred (quar.)	$1.12½	2- 1	1-17
Reynolds & Reynolds, class A (quar.)	25c	1- 4	12-13
Reynolds (R. J.) Tobacco—			
$3.60 preferred (quar.)	90c	1- 2	12-10
Rhodes Western (Calif.) (quar.)	25c	1- 2	12-10
Rhodesian Selection Trust, Ltd. American deposit receipts (final payment of 5 shillings 6 pence per share less Rhodesian Tax of 40%)	---	12-31	12-23
Richman Bros. (quar.)	50c	1- 3	12-17
Rich's, Inc., common (quar.)	30c	1-25	1-15
3¾% preferred (quar.)	93¾c	1-25	1-15
Rico Argentine Mining	5c	12-27	12-20
Ritter Company (quar.)	20c	12-30	12- 5
Stock dividend	4%	12-30	12- 5
River Brand Rice Mills (quar.)	25c	2- 3	1-10
Roadway Express, Inc.	10c	2- 1	1-15
Roberts Consolidated Industries (quar.)	12½c	1-15	1- 1
Roberts & Porter	10c	12-27	12- 2
Robertson (P. L.) Mfg. Ltd., common	‡10c	1- 1	12-20
6% 1st preference series A (quar.)	‡30c	1- 1	12-20
$1 participating preference (quar.)	‡25c	1- 1	12-20
Robinson Cotton Mills (quar.)	‡10c	1- 3	12-12
Robinson Little & Co., Ltd.	‡20c	12-31	12-16
Rochester Telephone Corp., common	32½c	1- 2	12-13
5% preferred (quar.)	$1.25	1- 2	12-13
5.65% preferred (quar.)	$1.41¼	1- 2	12-13
4.68% preferred (initial)	$1.15	1- 2	12-13
Rockower of Canada, Ltd., 6% conv. 1st pfd.	‡15c	1- 1	12-13
Rockwell-Standard Corp. (stock dividend)	2%	1- 2	11-15
Rogers Bros. (initial)	20c	12-30	12- 9
Rogers (John) Co. (quar.)	10c	12-31	12-16
Rohm & Haas Co. (stock dividend)	3%	12-27	11-15
Rohr Corporation (quar.)	25c	1-31	12-31
Rollins Broadcasting, common (quar.)	10c	1-24	12-26
Class B common (quar.)	5c	1-24	12-26
Rolls Royce, Ltd.—			
Less British income tax	2½%	1- 9	11-22
Roosevelt Raceway (increased)	60c	2-14	1-10
Rosenau Bros., Inc.	11c	1-16	12-20
Roxbury Carpet Co. (quar.)	15c	1-15	1- 3
Royal Crown Cola Co. (quar.)	25c	1- 2	12-13
Royalite Oil, Ltd., 5¼% preferred (quar.)	‡$0.3281	1- 1	12-12
Ruby Foo's Enterprises, Ltd. (resumed)	‡3c	1-15	12-14
Ruppert (Jacob) Co., 4½% pfd. (quar.)	$1.12½	1- 2	12-10
Russell Stover Candies (s-a)	32½c	2-15	2- 1
Rust Craft Greeting Cards, Inc.	10c	12-31	12-17
S C M Corporation (stock dividend)	3%	1-17	12-20
S. F. C. Financial Corp., common	15c	12-31	12-13
$5.80 preferred (quar.)	$1.45	12-31	12-13
$3 preferred (quar.)	75c	12-31	12-13
$5.37½ preferred (quar.)	$1.34	12-31	12-13
$1 preferred (quar.)	25c	12-31	12-13
St. Joseph Light & Power Co., com. (quar.)	22½c	12-18	12- 2
5% preferred (quar.)	$1.25	1- 2	12-13
St. Lawrence Cement Co., Ltd., class A	‡10c	1-31	1-15
St. Lawrence Corp., Ltd., common	‡25c	2- 1	1- 2
5% preferred (quar.)	‡$1.25	1-25	12-26
St. Louis Steel Casting Inc. (quar.)	11c	1- 6	12-16
St. Paul Fire & Marine Insurance (quar.)	32c	1-17	1-10
Safeway Stores, common (increased)	45c	12-27	11-25
4% preferred (quar.)	$1	1- 1	11-25
4.30% preferred (quar.)	$1.07½	1- 1	11-25
Sams (Howard) & Co. (quar.)	15c	1-24	1-10
San Diego Imperial Corp.—			
Sandura Co., common (quar.)	10c	12-31	12-18
60c convertible preferred (quar.)	15c	1- 1	12-18
San Miguel Brewery Inc.—			
Stock dividend	50%	1-25	12-31
Santa Monica Bank (Calif.) (s-a)	30c	1- 2	12-20
Savannah Electric & Power, common	30c	1-15	1- 2
4.36% preferred (quar.)	$1.09	1-15	1- 2
5¼% preferred (quar.)	$1.31¼	1-15	1- 2
Savannah Sugar Refining Corp. (quar.)	30c	12-23	12- 6
Extra	30c	12-23	12- 6
Saxon Paper Co., common (stock dividend)	2½%	1-10	12-27
6% convertible preferred (quar.)	15c	12-31	12-19
Schenley Industries Inc., common	25c	2-10	1-20
50c preference (s-a)	25c	2-10	1-20
Schenuit Rubber, class A	10c	1-10	12-20
Schering Corp., 5% preferred (quar.)	37½c	1-15	12-31
Schlitz (Joseph) Brewing (increased)	35c	1- 3	12-13
Schluderberg-Kurdle (quar.)	35c	1-10	12-20
Schlumberger, Ltd. (NV) (quar.)	25c	3- 2	2-14
Schwitzer Corporation—			
5½% preferred A (quar.)	27½c	2- 1	1-17
5½% preferred A (quar.)	27½c	5- 1	4-17
5½% preferred A (quar.)	27½c	8- 1	7-17
Scot Lad Foods (initial quar.)	10c	1-20	12-27
Scott & Fetzer Co. (monthly)	13c	1- 2	12-20
Monthly	13c	2- 3	1-10
Extra	26c	2- 3	1-10
Monthly	13c	3- 3	2-10
Scott Paper, $3.40 preferred (quar.)	85c	2- 1	1-10
$4.00 preferred (quar.)	$1	2- 1	1-10
Screens Gems Inc. (quar.)	15c	12-27	11-25
Scrivner-Stevens Co. (stock dividend)	2½%	5- 1	4-15
Scruggs-Vandervoort-Barney, Inc.—			
$4.50 preferred A (quar.)	$1.12½	1- 2	12-13
Seaboard Air Line RR. Co. (quar.)	40c	12-27	12-13
Seaboard Associates, Inc.	25c	12-27	12-16
Seaboard Finance—			
$4.75 preferred (quar.)	$1.18¾	1-10	12-19
$5 preferred (quar.)	$1.25	1-10	12-19
$6.25 preferred (quar.)	$1.56¼	1-10	12-19
Seagrave Corp., common (stock dividend)	2%	12-23	11-25
5% preferred (quar.)	$1.25	1-15	1- 2
5½% preferred (quar.)	68¾c	1-15	1- 2
Sealed Power Corp. (stock dividend)	10%	12-27	12- 6
Searle (G. D.) & Co.—			
Stockholders approved a 3-for-1 split	---	12-30	12- 9
Sears Roebuck & Co. (increased quar.)	40c	1- 2	11-29
Extra	30c	1- 2	11-29
Seattle-First National Bank (quar.)	42½c	1- 2	12-18
Second National Bank (Phila.) (extra)	25c	1- 2	12-13
Second United Cities Realty, $5 pfd. A	$2.50	1- 2	12-16
See's Candy Shops, common	15c	1-15	12-31
Class B	7½c	1-15	12-31
Seismograph Service (quar.)	15c	12-27	12- 6
Stock dividend (one share for each four held)	---	1-30	1- 2
Selas Corp of America (increased quar.)	12½c	1- 1	12-17
Sel-Rex Corp.	10c	1-15	12-26
Servel, Inc., $5.25 preferred (quar.)	$1.31¼	1- 1	12-13
Seton Leather Co. (quar.)	12½c	1- 2	12-20
Seven-Up Bottling Co. (St. Louis) (quar.)	15c	1- 1	12-17
Sexton (John) & Co. (quar.)	25c	1- 3	12-11
Shakespeare Co.	18c	1-11	12-27
Shamrock Oil & Gas Corp. (quar.)	37½c	1- 1	12-16
Sharon Steel Corp. (quar.)	10c	12-31	12-16
Shawmut Association (quar.)	25c	1- 2	12-12
Extra	60c	1- 2	12-12
Sheep Creek Mines, Ltd. (s-a)	‡5c	1-15	12-21
Extra	‡1c	1-15	12-31
Shell Investments, Ltd., 1st pfd. (quar.)	‡27½c	1- 1	12- 9
Sheraton Corp. of America (quar.)	10c	2- 1	12-31
Sherwin-Williams Co. of Canada, Ltd.—			
Common (increased)	‡35c	2- 1	1-10
7% preferred (quar.)	‡$1.75	1- 2	12- 6
Shulton, Inc. (quar.)	15c	1- 2	12- 6
Stock dividend	2%	1-15	12- 6
Sicard, Inc., common (s-a)	‡15c	12-27	12-16
6% preferred (quar.)	‡30c	12-27	12-16
Sigma Mines (s-a)	‡15c	1-28	12-27
Silverwood Dairies, Ltd., class A (quar.)	‡17½c	1- 2	11-29
Class B (quar.)	‡17½c	1- 2	11-29
Simms (T. S.) & Co., Ltd., class A (s-a)	‡30c	1- 2	12-14
$1 preferred (quar.)	‡25c	2- 1	1-15
Simplex Paper (quar.)	15c	12-24	12-14
Extra	10c	12-24	12-14
Simplicity Pattern	20c	12-23	12- 9
Simpson-Sears, Ltd. (extra)	‡15c	1- 2	12-13
Skyline Homes, class A (quar.)	12½c	1- 2	12-19
Smith (Howard) Paper Mills, $2 pfd. (quar.)	‡50c	2- 1	1- 2
Smith & Wesson (quar.)	50c	1- 2	12-16
Somerville Industries, Ltd., $2.80 pfd. (quar.)	‡70c	1- 1	12-14
Sommers Drug Stores, common	10c	1- 2	12-16
50c convertible preferred (quar.)	12½c	1- 2	12-16
Sonoco Products Co. (stock dividend)	10%	12-31	11-22
Sonotone Corp., $1.25 pfd. (quar.)	31¼c	12-31	12- 2
$1.55 preferred (quar.)	38¾c	12-31	12- 2
Sorg Paper Co., common (quar.)	17½c	12-24	12-13
5½% preferred (quar.)	$1.38	1- 1	12-15
South Atlantic Gas Co., common (quar.)	22½c	1- 2	12-16
5% preferred (quar.)	$1.25	1- 2	12-16
South Carolina Electric & Gas, common	42½c	1- 2	12-10
5% preferred (quar.)	62½c	1- 2	12-10
4.60% preferred (quar.)	57½c	1- 2	12-10
4.50% preferred (quar.)	56¼c	1- 2	12-10
5.12½ preferred (quar.)	64 1/16c	1- 2	12-10
South Carolina Insurance Co. (quar.)	25c	1- 2	12-20
South Jersey Gas Co. (quar.)	30c	1- 2	12- 6
South Pittsburgh Water, 4½% pfd. (quar.)	$1.12½	1-15	1- 2
South Puerto Rico Sugar, common	60c	1- 2	12-10
8% preferred (quar.)	50c	1- 2	12-10
Southam Co., Ltd. (quar.)	‡25c	12-27	12-13
Southeastern Propane Gas Co. (inc. quar.)	12½c	1- 1	12-10
Southeastern Public Service—			
Common (increased quar.)	27c	1- 1	12-10
5% preferred (quar.)	$1.25	1- 1	12-16
4.65% preferred (quar.)	$1.16¼	1- 1	12-16
4.28% preferred (quar.)	$1.07	1- 1	12-16
Southeastern Telephone Co. (quar.)	25c	12-31	11-25
Stock dividend	1½%	12-31	11-25
Southern California Edison Co.—			
Original preferred (quar.)	26¼c	12-31	12- 5
4.32% preferred (quar.)	27c	12-31	12- 5
Southern Fire & Casualty (Tenn.)—			
Common (annual)	8c	12-31	12-20
Southern Gas & Water, common (quar.)	31c	1- 3	12- 7
$4.50 preferred (quar.)	$1.12½	1- 1	12-15
$5 preferred (quar.)	$1.25	1- 1	12-15
Southern Indiana Gas & Electric—			
4.80% preferred (quar.)	$1.20	2- 1	1-15
Southern Industries Corp.	10c	1-15	1- 2
Southwest Gas Producing (initial)	20c	1- 9	12-20
Southwest Grease & Oil (quar.)	12½c	1-25	1-10
Southwestern Electric Power—			
5% preferred (quar.)	$1.25	1- 1	12-16
4.65% preferred (quar.)	$1.16¼	1- 1	12-16
4.28% preferred (quar.)	$1.07	1- 1	12-16
Southwestern Life Ins. Co. (Dallas) (quar.)	30c	1-10	12-27
Southwestern Public Service—			
3.70% preferred (quar.)	92½c	2- 1	1-20
3.90% preferred (quar.)	97½c	2- 1	1-20
4.15% preferred (quar.)	$1.03½	2- 1	1-20
4.25% preferred (quar.)	$1.06¼	2- 1	1-20
4.40% preferred (quar.)	$1.10	2- 1	1-20
4.60% preferred (quar.)	$1.15	2- 1	1-20
4.75% preferred (quar.)	$1.18¾	2- 1	1-20
5.62½% preferred (quar.)	$1.40⅝	2- 1	1-20
4.36% preferred ($25 par) (quar.)	27¼c	2- 1	1-20
4.40% preferred ($25 par) (quar.)	27½c	2- 1	1-20
5% preferred ($25 par) (quar.)	31¼c	2- 1	1-20
Sovereign Investors (2c from net investment income and 49c from capital gains)	51c	12-30	12- 9
Sparkletts Drinking Water (quar.)	20c	12-31	12-26
Extra	20c	12-31	12-26
Spencer Gifts (quar.)	5c	1-10	12-14
Sperry Rand Corp., $4.50 preferred (quar.)	$1.12½	1- 2	11-20
Springfield Insurance Co. (quar.)	25c	1- 2	12- 6
Square D Co. (quar.)	30c	1- 2	12-17
Extra	40c	1- 2	12-17
Stafford Foods (s-a)	10c	12-30	12- 6
Stamford Chemical Industries, Inc.	5c	1- 1	12-13
Standard Dredging Corp., common	15c	12-31	12-20
$1.60 preferred (quar.)	40c	3- 1	2-19
Standard Fruit & Steamship Co.—			
$3 participating preference (quar.)	75c	12-23	12-13
Standard Metals Corp. (initial)	10c	1-10	12-20
Standard Oil Co. (Ohio)—			
3¾% preferred A (quar.)	93¾c	1-15	12-31
Standard Paving & Materials, Ltd. (quar.)	‡10c	1- 2	12-12
Standard & Poor's (quar.)	20c	1- 2	12-13
Standard Radio, Ltd. (quar.)	‡5c	1-10	12-20
Standard Screw Co. (increased quar.)	40c	12-26	12-10
Standard Shares	45c	12-27	12- 6
Standard Structural Steel Ltd. (quar.)	‡15c	12-27	12-13
Extra	‡10c	12-27	12-13
Standard Tube Co., class B	5c	12-30	12-13
Stanfield's, Ltd., class A (s-a)	‡30c	1-15	12-31
Class B (increased s-a)	‡50c	1-15	12-31
Stamford Chemical Industries (quar.)	5c	1- 1	12-13
Stanley Home Products (quar.)	50c	1- 2	12-10
Extra	25c	12-23	12-10
Starrett (L. S.) Co. (quar.)	25c	12-24	12-14
State Bank of Albany (N. Y.) (quar.)	50c	1- 2	12-10
Stauffer Chemical Co.,			
3½% preferred (quar.)	87½c	12-31	12- 6
Stedman Bros., Ltd. (resumed quar.)	‡12½c	1- 2	12-14
Stecher Traung Lithograph Corp.—			
Increased quarterly	27½c	12-31	12-13
Extra	15c	12-31	12-13
Steel Co. of Wales, Ltd. (a payment of one shilling three pence per share less British Income Tax of 38¾%)	---	2-21	----
Stephenson Finance (stock dividend)—			
(5 shares for each 4 shares held)	25%	1-15	12-20
Sterling Brewers (quar.)	25c	1- 3	12-13
Sterling Electronics	7c	1- 3	12-17
Stock dividend	2%	1- 3	12-17
Sterling National Bank & Trust Co. (N. Y.) Subject to stockholders and Comptroller of Currency approval may declare a 2% stock dividend	----	3-12	1-21
Stern & Stern Textiles, common	10c	1- 1	12-18
Extra	10c	1- 1	12-18
4½% preferred (quar.)	57c	1- 1	12-17
4½% preferred (quar.)	56c	4- 1	3-16
Stokely-Van Camp, Inc., common (quar.)	20c	1- 1	12-11
5% prior preferred (quar.)	25c	1- 1	12-11
5% convertible 2nd preferred (quar.)	25c	1- 1	12-11
Stone Container Corp. (quar.)	10c	1-24	1- 3
Stop & Shop Inc. (quar.)	10c	1- 2	12-10
Stratoflex, Inc. (quar.)	12c	1- 2	12-13
Strawbridge & Clothier, $5 pfd. (quar.)	$1.25	1- 2	12-20
Struthers Scientific & International Corp.			
Stock dividend	10%	1-31	1- 7
Struthers Wells Corp.—			
$1.25 preferred (accum.)	93¾c	1-17	1- 3
Stubnitz Greene Corp., common (quar.)	6c	1-31	1-15
60c preferred (quar.)	15c	1-15	12-31
Suburban Trust (Westfield, N. J.)—			
New common (initial)	60c	12-31	12-17
Summit Trust Co. (N. J.) (s-a)	$1	12-26	12-13
Stock dividend	3%	12-26	12-16
Sun Chemical Corp., $4.50 pfd. A (quar.)	$1.12	1- 2	12- 9
Sun Drug Co. (s-a)	3c	1- 9	12- 7
Stock dividend	5%	12-27	12-10
Sun Finance & Loan Co. (Fla.), com. (quar.)	3c	1- 1	12-10
6% preferred (quar.)	15c	1- 1	12-10
Sunbeam Corporation (quar.)	37½c	12-27	12-17
Sundssons Sears, Ltd. (extra)	‡15c	1- 2	12-31
Sunshine Mining Co. (quar.)	10c	12-23	11-22
Super Market Distributors, Inc. (resumed)	10c	1-10	12-20
Super Valu Stores—			
5% preferred (quar.)	62½c	1- 2	12-13
2nd preferred A (initial quar.)	24¼c	1- 6	12-22
Supertest Peroleum Corp. Ltd.—			
Registered (s-a)	‡2½c	1-15	12-13
Ordinary Registered (s-a)	‡25c	1-15	12-13
5% preferred (quar.)	‡$1.25	1-15	12-13
Supervised Shares, Inc.—			
$0.01 from net investment income plus $0.055 from net securities profits	$0.0065	12-24	11-19
Susan Crane Packaging, Inc.	10c	1- 2	11-15
Sussex & Merchants National Bank (N. J.)			
Semi-annual	$1	1- 2	12-18
Extra	$1	1- 2	12-18
Swank, Inc. (increased quar.)	12½c	1-14	12-31
Extra	27½c	1-14	12-31
Sweets Co. of America (quar.)	15c	1-10	12-18
Swift & Co. (quar.)	40c	1- 1	12- 9
Swingline, Inc., class A (quar.)	27½c	1-15	1- 6
Stock dividend	3%	1-15	1- 6
Class B (quar.)	$0.00275	1-15	1- 6
Swiss Chalet, Inc. (stock dividend)	5%	2- 1	12-31
Symington Wayne Corp. (quar.)	22½c	1-15	1- 2
Szabo Food Services, 5% preferred (quar.)	12½c	1- 1	12-13
Talcott (James), Inc. (quar.)	25c	12-31	12-16
Tamblyn (G.) Ltd., com. (quar.)	‡20c	1- 2	12- 6
Extra	‡20c	1- 2	12- 6
4% preferred	‡50c	1- 2	12- 6
Taylor Instrument Cos. (quar.)	18c	1- 2	12-13
Technicolor, Inc. (quar.)	12½c	1-18	12-31
Telephone Service Co. of Ohio, class A (incr.)	15c	12-31	12- 3
Class B (increased)	15c	12-31	12- 3
Stock dividend payable in cl. A shares	2%	12-31	12- 3
$5 noncumulative preferred (quar.)	$1.25	1- 1	12- 3
Tennessee Gas Transmission—			
4.10% preferred (quar.)	$1.02½	1- 1	12- 6
4.25% preferred (quar.)	$1.06¼	1- 1	12- 6
4.50% preferred (quar.)	$1.12½	1- 1	12- 6
4.60% preferred (quar.)	$1.15	1- 1	12- 6
4.64% preferred (quar.)	$1.16	1- 1	12- 6
4.65% preferred (quar.)	$1.16¼	1- 1	12- 6
4.72% preferred (quar.)	$1.18	1- 1	12- 6
4.90% preferred (quar.)	$1.22½	1- 1	12- 6
4.92% preferred (quar.)	$1.23	1- 1	12- 6
5% convertible 2nd preferred (quar.)	$1.25	1- 1	12- 6
5.08% preferred (quar.)	$1.27	1- 1	12- 6
5.10% preferred (quar.)	$1.27½	1- 1	12- 6
5.12% preferred (quar.)	$1.28	1- 1	12- 6
5.24% preferred (quar.)	$1.31	1- 1	12- 6
5.25% preferred (quar.)	$1.31¼	1- 1	12- 6
Tennessee Natural Gas Lines (increased)	18c	1- 3	12-23
Texaco Canada, Ltd., 4% preferred (quar.)	‡$1	1-20	12-31
Texas & Pacific Ry.	$1	12-31	12-26
Texas Capital Corp. (initial quar.)	6c	1-20	12-31
Texas Electric Service Co.—			
$5.08 preferred (quar.)	$1.27	2- 1	1-15
$4.64 preferred (quar.)	$1.16	1- 2	12-16
$4.56 preferred (quar.)	$1.14	1- 2	12-16
$4 preferred (quar.)	$1	2- 1	1-15
Texas Gas Transmission—			
5.40% preferred (quar.)	$1.35	1- 1	12-13
5.25% preferred (quar.)	$1.31¼	1- 1	12-13
4.96% preferred (quar.)	$1.24	1- 1	12-13
Texas Pharmacal (increased)	50c	1-14	1- 7
Texas Power & Light Co.—			
$4.56 preferred (quar.)	$1.14	2- 1	1-10
$4.84 preferred (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
Texas Utilities Co. (quar.)	30c	1- 2	12- 2
Textiles, Inc., 4% preferred (quar.)	25c	1- 2	12-21
Textron, Inc., common	35c	1- 1	12-13
$1.25 convertible preferred (quar.)	31¼c	1- 1	12-13
Therm-O-Disc, Inc. (quar.)	30c	1-10	12-30
Thew Shovel Co.	10c	12-31	12-20
Third Canadian General Investment Trust, Ltd., $2.50 1st pfd. series A (quar.)	‡62½c	1-15	12-31
Thomas & Betts Co., common (increased)	25c	1- 2	12-16
$5 preferred (quar.)	$1.25	12-31	12-16

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Name of Company	Per Share	When Payable	Holders of Rec.
Thomas Industries Inc., common (quar.)	15c	1- 1	12-13
Stock dividend	3%	1- 1	12-13
Thomaston Mills	30c	1- 1	12-14
Thompson-Starret, 70c pfd. (accum.)	17½c	12-31	12-20
Thor Power Tool (quar.)	40c	12-31	12-19
Thorofare Markets, common (quar.)	25c	1- 2	12- 6
5% preferred initial series (quar.)	31¼c	1- 2	12- 6
5% preferred series B (quar.)	31¼c	1- 2	12- 6
5% 1st preferred (s-a)	$2.50	12-31	12-23
Thrift Investment Corp. (Pa.) com. (quar.)	---	1- 2	12-16
$1.50 convertible preferred (quar.)	37½c	12-31	12-16
$1.25 preferred (quar.)	31¼c	12-31	12-16
$3 convertible preferred (quar.)	75c	12-31	12-16
Thrifty Drug Stores, 4½% pfd. A (quar.)	$1.12½	12-31	12-10
4¼% preferred B (quar.)	$1.06¼	12-31	12-10
Tidewater Oil Co., $1.20 preferred (quar.)	30c	1-10	12-13
Time Finance Corp. (Mass.), class A (quar.)	13c	1-15	1- 7
Class B (quar.)	13c	1-15	1- 7
Times Mirror Co. (quar.)	12½c	12-31	12- 6
Stock dividend	3%	2-14	1-14
Tip Top Products Co., class A (quar.)	5c	1- 2	12-16
Tishman Realty & Construction (increased)	15c	12-23	12- 9
Stock dividend	3%	1-10	12- 9
Tobin Packing Co. (quar.)	25c	1- 2	12-13
Tonka Toys, new common (initial quar.)	10c	1- 6	12-20
Topsy's International, class A (stock div.)	10%	12-23	11-22
Toronto Iron Works, 60c class A (accum.)	‡15c	1- 1	12-13
Torrington Company (quar.)	50c	1- 2	12-17
Torrington Mfg. Co. (quar.)	15c	12-30	12-16
Towmotor Corp. (quar.)	25c	12-31	11-29
Trade Bank & Trust Co. (N. Y. C.)—			
Stock dividend	2%	2-24	2- 3
Traders Finance, Ltd., class A (quar.)	‡20c	1- 2	12- 6
Class B (quar.)	‡20c	1- 2	12- 6
5% preferred (quar.)	‡50c	1- 2	12- 6
4½% preferred (quar.)	‡$1.12½	1- 2	12- 6
Trane Company (quar.)	25c	2- 3	1-15
Trans Canada Corp., common (increased)	‡50c	12-27	12- 9
6% preferred (quar.)	‡30c	1- 1	12-13
5% preferred (quar.)	‡25c	1- 1	12-13
Transamerica Corp. (quar.)	20c	1-31	12-31
Transcontinental Gas Pipe Line Co.—			
Common (quar.)	25c	2- 1	1-15
$5.26 preferred (quar.)	$1.31½	2- 1	1-15
$5.60 preferred (quar.)	$1.40	2- 1	1-15
$5.70 preferred (quar.)	$1.42½	2- 1	1-15
$5.96 preferred (quar.)	$1.49	2- 1	1-15
$4.90 preferred (quar.)	$1.22½	2- 1	1-15
$2.55 preferred (quar.)	63¾c	2- 1	1-15
Trans-Lux Corp. (quar.)	15c	12-27	12-13
Transportation Corp. of America, class A	7½c	1-20	1- 6
Extra	2½c	1-20	1- 6
Transue & Williams Steel Forging Corp.	20c	12-27	12-17
Extra	7½c	12-27	12-17
Tri-Continental Corp., common (year-end)	54c	12-24	12-13
Extra	7c	12-24	12-13
$2.50 preferred (quar.)	62½c	1- 1	12-13
Trust Co. of New Jersey (quar.)	10c	1- 2	12-12
Twentieth Century-Fox Film Corp.—			
Stock dividend	4%	12-31	12- 9
208 South La Salle St. Corp. (quar.)	62½c	2- 3	1-17
Twin Industries, $1.50 conv. pfd. (quar.)	37½c	1- 1	12-16
Tyson Foods (quar.)	15c	1-15	1- 1
Unarco Industries (quar.)	10c	12-30	12-20
Underwriters Trust Co. (N. Y. C.) (quar.)	75c	1- 2	12-18
Union Acceptance, Ltd., common (quar.)	‡10c	1- 1	12-13
60c non-cum. partic. 2nd pref. (quar.)	‡15c	1- 1	12-13
Union Bank (Los Angeles) (stock dividends)	20%	2- 7	1-17
Union Bank of Los Angeles (quar.)	32c	1- 2	12-11
Union Center National Bank (Union, N. J.)			
Quarterly	30c	1- 2	12-20
Union Electric Co., common (quar.)	25c	12-27	11-27
$4.50 preferred (quar.)	$1.12½	2-15	1-20
$4 preferred (quar.)	$1	2-15	1-20
$3.70 preferred (quar.)	92½c	2-15	1-20
$3.50 preferred (quar.)	87½c	2-15	1-20
Union Gas of Canada Ltd.—			
5½% preferred (quar.)	‡69c	12-31	12-13
6% preferred (quar.)	‡75c	12-31	12-13
Union Investment Co. (stock dividend)	5%	1-31	12-31
Union Pacific RR. (quar.)	40c	1- 2	12- 5
Extra	10c	1- 2	12- 5
Union Stock Yards Co. of Omaha	35c	12-27	12-11
Union Twist Drill (quar.)	30c	12-31	12-17
United California Bank (L. A.) (quar.)	45c	12-27	12- 6
United Funds:			
United Accumulative Fund (38c from net investment income and 25c from securities profits)	63c	12-27	12- 4
United Income Fund (10c from net investment income and 34c from securities profits)	44c	12-24	12- 3
United Gas Corp. (quar.)	40c	1- 2	12-10
United Gas Improvement—			
4¼% preferred (quar.)	$1.06¼	1- 1	11-29
United Illuminating Co. (increased quar.)	40c	12-27	12- 4
United Keno Hill Mines, Ltd. (quar.)	‡10c	1-24	12-31
United Merchants & Manufacturers (quar.)	25c	12-27	12- 6
United New Jersey RR & Canal (quar.)	$2.50	1-10	12-20
United Pacific Corp. (quar.)	10c	12-31	12-13
United Piece Dye Works—			
$3.50 preferred (quar.)	$1.37½	1- 1	12-16
U S Air Conditioning (annual)	10c	12-31	12-12
U. S. Borax & Chemical Corp.—			
4½% preferred (quar.)	$1.12	3- 1	2-13
U. S. Fidelity & Guaranty Co. (Balt.)	33c	1-15	12-20
U. S. & Foreign Securities—			
38c from ordinary income and 27c from realized capital gains	65c	12-28	12-19
U. S. Gypsum Co., common (quar.)	75c	12-24	11-22
Extra	20c	12-24	11-22
7% preferred (quar.)	$1.75	1- 2	11-22
U. S. Lines Co., 4½% preferred (s-a)	22½c	1- 1	12- 6
U. S. Plastic & Chemical Corp. (initial)	15c	1-10	12-23
U. S. Plywood Corp., common (quar.)	50c	1-10	12-23
3¾% preferred A (quar.)	93¾c	1- 1	12-23
United Services Life Insurance Co. (D. C.)			
Extra	10c	12-30	12-20
United Shoe Machinery, common (quar.)	62½c	1-10	12-23
6% preferred (quar.)	37½c	1-10	12-23
United States National Bank (Portland Ore.)			
Stock dividend (one share for each 18 held)	---	4- 2	3-19
U. S. Playing Card Co. (quar.)	27½c	1- 1	12-11
U. S. Rubber Co., common (quar.)	55c	12-23	11-25
8% non-cumulative preferred (quar.)	$2	12-26	11-25
U S Rubber Reclaiming (resumed)	40c	12-31	12-12
U. S. Servateria (quar.)	12½c	1-15	12-16
U S Truck Lines (Del.)—			
Stock dividend (subject to the approval of the ICC)	10%	3-16	2-20
U. S. Shoe Corp. (increased quar.)	25c	1-17	12-27
Extra	10c	1-17	12-27
U S Trust (Boston) (quar.)	40c	1- 2	12- 6
U S Trust (New York) (quar.)	55c	1- 2	12-13
United Steel Co. Ordinary Amer. dep. rects. (Final payment of 6% less British Income Tax of 38¾%)	---	2-10	---
United Stockyards Corp. (quar.)	5c	12-23	12-13
United Utilities, Inc. (quar.)	28c	12-31	12- 6
Universal American conv. preferred (quar.)	62½c	12-30	12-16
2nd preferred (initial)	43¾c	12-30	12-16
Universal Container Corp., class A (quar.)	7½c	1-15	12-23
Universal-Cyclops Steel (increased quar.)	35c	12-28	12-16
Universal Leaf Tobacco Co., com. (quar.)	30c	2- 1	1- 3
8% preferred (quar.)	$2	1- 3	12-11
Universal Marion Corp., common (quar.)	10c	12-27	12-12
4½% preferred (quar.)	$1.12½	1-10	12-27
Universal Pictures Co., Inc. (quar.)	25c	12-27	12-17
Extra	25c	12-27	12-17
Universal Publishing & Distributing Corp.—			
Common (stock dividend)	2%	12-31	12-16
6% convertible preferred (quar.)	15c	1- 1	12-31
Upper Canada Mines	‡3c	12-23	12-13
Uris Buildings (increased)	50c	12-23	12-13
Utah Power & Light, common (quar.)	33c	1- 1	12- 3
$1.28 preferred (quar.)	32c	1- 1	12- 3
$1.18 preferred (quar.)	29½c	1- 1	12- 3
Utilities & Industries Corp. (quar.)	5c	12-27	12-11
Stock dividend	3%	12-27	12-11
VSI Corporation (quar.)	12½c	2-15	2- 1
Vacuum-Electronics (initial)	20c	1- 3	12-20
Valley National Bank (Arizona)—			
Stock dividend (subject to approval of stockholders Jan. 21 and by the Comptroller of the Currency)	10%	2-26	2- 5
Valve Corp. of America (increased annual)	25c	1- 2	12-18
Van Sciver (J. B.) Co., 5% pfd. A (quar.)	$1.25	1-15	1- 4
Velok, Ltd., 5% conv. preferred (accum.)	50c	2- 1	12-31
Vendo Company (quar.)	10c	12-31	12-12
Venus Drug Distributors, Inc. (s-a)	8c	1-10	1-20
Stock dividend	5%	1-10	1-20
Vermont National and Savings Bank (Brattleboro), common (quar.)	30c	1- 2	12-16
5¼% preferred (quar.)	65⅝c	1- 2	12-16
Vernors Ginger Ale (quar.)	5c	12-31	12-20
Extra	5c	12-31	12-20
Victor Comptometer (initial)	5c	1- 3	12-16
Viking Freight Co., class A	7c	12-31	12-16
Virginia Iron Coal & Coke (quar.)	12½c	12-23	12-13
Volvo Corp. of America (year-end)	25c	1- 2	12-18
Von Hamm-Young Co. (stock dividend)	2%	12-31	12-13
Vulcan Corp., $4.50 preferred (quar.)	$1.12½	12-31	12-16
$3 conv. prior preferred (quar.)	75c	12-31	12-16
Wabash Magnetics (initial)	5c	1- 6	11-20
Wakefield Corp., common (extra)	10c	1- 2	11-29
Wallace (Wm.) Corp. (quar.)	12½c	12-27	12-13
Wallace Business Forms (quar.)	17½c	12-31	12- 6
Wallace & Tiernan (quar.)	20c	1- 2	12-19
Stock dividend	2%	2- 7	1-10
Wall Street Investing Corp. (From net investing income.)	6c	12-31	12-10
Walnut Grove Products (quar.)	10c	1- 2	12-16
Walt Disney see Disney (Walt) Productions			
Walter (Jim) Corp. (quar.)	25c	1- 1	12-16
Warner Bros. Co., common	20c	1- 2	12-13
Preferred (annual)	$3	1- 2	12-13
Warner Bros. Pictures (quar.)	12½c	2- 5	1-10
Warner Electric Brake & Clutch (quar.)	10c	12-31	12-15
Warren Bros. Co. (quar.)	25c	1-15	1- 2
Warren Telephone Co., $5 pfd. (quar.)	$1.25	1- 1	12-20
Washburn Wire Co. (extra)	75c	1- 3	11-26
Washington Natural Gas, common (quar.)	31c	12-31	12- 6
5% preferred series A (quar.)	$1.25	1- 1	12-20
Waste King Corp., 6% pfd. C (quar.)	26¼c	2-14	12-31
Waukesha Motor Co. (quar.)	50c	1- 2	12- 2
Wayne Knitting Mills (quar.)	50c	1- 2	12-16
Weiss Brothers Stores, class A (quar.)	12½c	1- 2	12-16
Welbilt Corp.	5c	12-27	12-16
Wellington Fund, Inc.—			
Quarterly of 12½c from net investment income plus 49c from year-end capital gains	61½c	12-28	11-29
Wellington Management, class A (quar.)	22½c	1-15	1- 2
Class B (quar.)	22½c	1-15	1- 2
(Year-end payment on both class A and class B)	30c	1-15	1- 2
Wells Fargo Bank (San Fran.) (quar.)	40c	1-10	12-20
Wen Products (initial)	12c	1- 6	12- 6
Wentworth Mfg. Co. (reduced)	10c	1-15	12-31
West Coast Life Insurance Co. (S. F.)—			
Stock dividend	25%	12-31	12-13
West Penn Power Co., com. (increased)	85c	12-24	12-10
4½% preferred (quar.)	$1.12½	1-15	12-20
4.20% preferred B (quar.)	$1.05	1-15	12-20
4.10% preferred C (quar.)	$1.02½	1-15	12-20
West Texas Utilities, 4.40% pfd. (quar.)	$1.10	1- 1	12-16
West Virginia Pulp & Paper (quar.)	30c	1- 2	12- 9
Westates Petroleum, 5% preferred (quar.)	12½c	1- 2	12-20
Western Bancorporation (quar.)	25c	12-27	12- 4
Western Casualty & Surety Co. (Kansas)—			
Quarterly	30c	12-31	11-26
Western Electric Co. (increased-quar.)	$1.05	12-31	12-20
Western Insurance Securities Co. (K. C.)—			
6% preferred (quar.)	$1.50	1- 1	12-10
Western Maryland Ry., common (quar.)	25c	12-30	12-17
7% preferred (quar.)	70c	12-30	12-17
5% preferred (quar.)	15c	12-30	12-17
Western Massachusetts Cos. (quar.)	33c	12-26	12-12
Western Natural Gas (liquidating distrib.)	$9.50	12-26	---
Western Power & Gas—			
4.75% preferred (quar.)	59¾c	12-31	12- 2
4.72% preferred (quar.)	59c	2- 1	1- 6
$2.75 preferred (quar.)	68¾c	1-31	1- 6
$2.55 preferred (quar.)	63¾c	2-29	2- 3
Western Tablet & Stationery—			
5% preferred (quar.)	$1.25	1- 2	12-10
Western Union Telegraph Co. (quar.)	35c	1-15	12-20
Western Utilities Corp. (quar.)	11c	1- 2	12- 2
Westfair Foods, Ltd., common	‡$1	1-15	12-13
Class A (quar.)	‡50c	1-15	12-13
7% preferred (quar.)	‡35c	1-15	12-13
Westgate-California Corp., 5% pfd. (s-a)	$1.75	1- 1	12-16
Westminster Fund (s-a)	10½c	12-30	12- 6
Weston (George), Ltd., class A (quar.)	‡10c	1- 2	12-13
Class B (quar.)	‡10c	1- 2	12-13
Wetterau Foods (quar.)	15c	12-31	12-17
Weyenberg Shoe Mfg. (quar.)	30c	1- 2	12-13
Weyerhaeuser Co. (quar.)	30c	3- 2	2-10
Wheeling Steel Corp., common (quar.)	25c	1- 2	12- 6
$5 preferred (quar.)	$1.25	1- 2	12- 6
Whirlpool Corp., common (quar.)	40c	12-31	12- 6
White Motor Co., common	27½c	12-24	12-10
5¼% preferred (quar.)	$1.31¼	1- 1	12-17
Whitehall Cement Mfg. (quar.)	15c	12-27	12- 6
Whitehall Fund, Inc.—			
(Quarterly of 16c from income and 15c from capital gains)	31c	12-28	12- 2
Whitney Blake (extra)	10c	1-15	1- 3
Whitney Holding Corp. (quar.)	30c	1- 2	12-20
Wichita Union Stock Yards, common	$4	12-20	12-10
4% preferred (s-a)	$2	1-15	1-10
Wiegand (E. L.) Co. (quar.)	25c	1- 3	12-13
Wilcox Oil Co. (quar.)	15c	2-21	1-31
Will & Baumer Candle	25c	1- 2	12-16
Williamson Co. (quar.)	15c	12-30	12-20
Wilson & Co. (quar.)	40c	2- 1	1-10
Quarterly	40c	5- 1	4-10
Quarterly	40c	8- 1	7-10
Quarterly	40c	11- 1	10- 9
Wilson & Co., $4.25 preferred (quar.)	$1.06¼	1- 1	12-20
Winn-Dixie Stores (monthly)	9c	12-27	12-13
Wisconsin Electric Power Co.—			
6% preferred (quar.)	$1.50	1-31	1-15
Wisconsin, Michigan Power—			
4½% preferred (quar.)	$1.12½	2-15	1-29
Wiser Oil (quar.)	75c	1- 4	12-10
Witco Chemical Co. (quar.)	25c	1-10	12-31
(3-for-2 stock split)	---	---	3-31
Wolf (Howard B.) (quar.)	11½c	12-31	12-13
Wolverine Shoe & Tanning (quar.)	15c	2- 1	1-10
Wometco Enterprises—			
Stock dividend on A and B	20%	12-23	12- 2
Wood (Alan) Steel Co., common (stock div.)	5%	12-31	12-13
5% preferred (quar.)	$1.25	1- 1	12-13
Wood (John) Co.	15c	1- 2	12-20
Woodward & Lothrop, common	30c	12-27	12- 4
5% preferred (quar.)	$1.25	12-27	12- 4
Woolf Bros., 4½% preferred (quar.)	56¼c	12- 1	11-20
Work Wear Corp. (increased quar.)	20c	2-17	1-31
World Color Press (stock dividend)	4%	12-31	12-20
Wrigley (William) Co. (monthly)	25c	1- 2	12-20
Monthly	25c	2- 1	1-20
Xerox Corporation (increased quar.)	50c	1- 6	12-17
Xtra, Inc., $1.40 preferred (quar.)	35c	1- 1	12-10
Yellowknife Bear Mines, Ltd.	‡4c	12-30	12- 9
Yocam Batteries (quar.)	10c	3-15	2-28
Quarterly	10c	6-15	5-29
Quarterly	10c	9-15	8-31
Yonkers Raceway, Inc., preferred (annual)	30c	12-23	12-10
York Special Investment Fund (Canada)—			
Quarterly	‡3c	1-15	12-31
Extra	‡2c	1-15	12-31
York Water (quar.)	37c	1- 1	12-16
Yosemite Park & Curry (quar.)	7½c	12-31	12-14
Young (J. S.) Co., common (quar.)	$1	1- 2	12-10
7% preferred (quar.)	$1.75	1- 2	12-10
Young Spring & Wire	25c	12-27	12-13
Youngstown Steel Door Co. (quar.)	30c	1-15	12-27
Year-end	50c	1-15	12-27
Zale Jewelry Co. (quar.)	15c	1-10	12-10
Zenith Electric Supply (quar.)	6c	12-31	12-10
Zenith Radio (increased-quar.)	30c	12-27	12- 6
Extra	30c	12-27	12- 6
Zurn Industries (initial)	12c	1-15	12-20

* 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.



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STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Alabama State Highway Authority (P. O. Montgomery), Ala.

Bond Offering—President Seymore Trammell announces that the Authority will receive sealed bids until 10 a.m. (CST) on Jan. 8 for the purchase of $15,000,000 highway revenue bonds. Dated Jan. 1, 1964. Due on Jan. 1 from 1970 to 1984 inclusive. Interest J-J. Legality approved by Bradley, Arant, Rose & White.

ARIZONA

Maricopa County School District No. 210 (P. O. Phoenix), Ariz.

Bond Offering—Rhea Averill, Clerk of Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Dec. 30 for the purchase of $700,000 school bonds. Dated Jan. 1, 1964. Due on Jan. 1 from 1966 to 1972 inclusive. Interest J-J. Legality approved by Gust, Rosenfeld & Divelbess.

Maricopa County, Balsz Sch. Dist. No. 31 (P. O. Phoenix), Ariz.

Bond Offering—Rhea Averill, Clerk of Board of Supervisors, will receive sealed bids until 11 a. m. (MST) on Jan. 27 for the purchase of $550,000 school bonds. Dated March 1, 1964. Due on July 1 from 1965 to 1979 inclusive. Interest J-J.

Phoenix, Ariz.

Bond Sale—The $8,000,000 various purpose general obligation bonds offered Dec. 17—v. 198, p. 1986—were awarded to a group composed of the Bank of America N. T. & S. A. of San Francisco; Mellon National Bank & Trust Company of Pittsburgh, and the Wachovia Bank & Trust Company of Winston-Salem, as 5s, 2¾s 2.90s, 3s, 3.10s and 3.20s, at a price of 100.04, a net interest cost of about 3.08%.

CALIFORNIA

Alhambra City School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of Board of Supervisors, will receive sealed bids at Los Angeles until 9 a.m. (PST) on Jan. 7 for the purchase of $650,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 1984 inclusive. Interest F-A.

Barstow Junior College District, San Bernardino County, Calif.

Bond Offering—V. Dennis Wardle, Clerk of Board of Supervisors, will receive sealed bids at San Bernardino until 11 a.m. (PST) on Jan. 6 for the purchase of $500,000 school bonds. Dated Jan. 15, 1963. Due on Jan. 15 from 1966 to 1984 inclusive. Legality approved by O'Melveny & Myers.

Bellflower Unified School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of Board of Supervisors, will receive sealed bids at Los Angeles until 9 a.m. (PST) on Jan. 7 for the purchase of $200,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 1989 inclusive. Interest F-A.

Citrus Junior College District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of Board of Supervisors, will receive sealed bids until 9 a.m. (PST) on Jan. 7 for the purchase of $2,500,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 1985 inclusive. Interest F-A.

Colton Joint Union High School District, San Bernardino and Riverside Counties, Calif.

Bond Sale—The $500,000 school bonds offered Dec. 9 — v. 198, p. 1986 — were awarded to the Bank of America N.T. & S. A. of San Francisco, at a price of 100.05, as follows:

$70,000 3¼s. Due on Nov. 1 from 1965 to 1967 inclusive.
230,000 3s. Due on Nov. 1 from 1968 to 1973 inclusive.
200,000 3¼s. Due on Nov. 1 from 1974 to 1976 inclusive.

El Rancho Unified School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of Board of Supervisors, will receive sealed bids at Los Angeles until 9 a.m. (PST) on Jan. 7 for the purchase of $3,215,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1966 to 1984 inclusive. Interest F-A.

Glendora Unified School District, Los Angeles County, Calif.

Bond Sale—The $680,000 school bonds offered Dec. 10—v. 198, p. 2083—were awarded to a group composed of the United California Bank of San Francisco; Blyth & Co., and William R. Staats & Co.

Greenfield Union School District, Monterey County, Calif.

Bond Offering—Emmet G. McMenamin, Clerk of Board of Supervisors, will receive sealed bids at Salinas until 10:15 a.m. (PST) on Jan. 6 for the purchase of $25,000 school bonds. Dated Feb. 1, 1964. Due serially from 1965 to 1984.

Hawthorne School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of Board of Supervisors, will receive sealed bids at Los Angeles until Jan. 14 for the purchase of $784,000 school bonds.

Note — The above supersedes the report in our issue of Dec. 2 —v. 198, p. 2177.

Hesperia School District, San Bernardino County, Calif.

Bond Offering—V. Dennis Wardle, Clerk of Board of Supervisors, will receive sealed bids at San Bernardino until 11 a.m. (PST) on Dec. 23 for the purchase of $300,000 school bonds. Dated Jan. 15, 1964. Due on Jan. 15 from 1965 to 1984 inclusive. Interest J-J. Legality approved by O'Melveny & Myers.

Laguna Salada Union School Dist., San Mateo County, Calif.

Bond Sale—School bonds totaling $285,000 were sold to the Bank of America N.T. & S.A. of San Francisco, as follows:

$55,000 1961, Series D bonds, for $45,000 5s, due Dec. 15 from 1964 to 1968 inclusive; and $10,000 4½s, due on Dec. 15, 1969.
230,000 1963, Series A bonds, for $40,000 3¼s, due on Dec. 15 from 1970 to 1972 inclusive; $75,000 3½s, due on Dec. 15 from 1973 to 1977 inclusive; and $115,000 3¾s, due on Dec. 15 from 1978 to 1983 inclusive.

Dated Dec. 15, 1963. Interest J-D. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Lemon Grove School District, San Diego County, Calif.

Bond Offering—Helen Kleckner, Clerk of Board of Supervisors, will receive sealed bids at San Diego until 10:30 a.m. (PST) on Dec. 31 for the purchase of $220,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 1986 inclusive. Interest F-A. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

La Puente Union High Sch. Dist., Los Angeles County, Calif.

Bond Sale—The $1,320,000 school bonds offered Dec. 17—v. 198, p. 2177—were awarded to a syndicate composed of the First Western Bank & Trust Company of Los Angeles; John Nuveen & Co.; Francis I. du Pont & Co.; Hill Richards & Co.; Commerce Trust Company of Kansas City, and Storz-Wachob-Bender Co., as 4¾s, 3¼s, and 3½s, at a price of 100.01, a net interest cost of about 3.55%.

Los Angeles County Sanitation Dist. No. 29 (P. O. Los Angeles), California

Bond Offering—J. R. Foster, Secretary of Board of Directors, will receive sealed bids until 2 p.m. (PST) on Jan. 8 for the purchase of $1,000,000 sewage disposal system bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 2004 inclusive. Interest F-A. Legality approved by O'Melveny & Myers.

Manteca School District, San Joaquin County, Calif.

Bond Sale—An issue of $290,000 school bonds was sold to the Bank of America N.T. & S.A. of San Francisco. Dated Dec. 15, 1963. Due on Dec. 15 from 1964 to 1983 inclusive. Interest J-D. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Palomar Junior College District, San Diego County, Calif.

Bond Offering—Helen Kleckner, Clerk of Board of Supervisors, will receive sealed bids at San Diego until 10:30 a.m. (PST) on Dec. 31 for the purchase of $1,600,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1966 to 1989 inclusive. Interest F-A. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Redlands Unified School District, San Bernardino County, Calif.

Bond Offering—V. Dennis Wardle, Clerk of Board of Supervisors, will receive sealed bids at San Bernardino until 11 a.m. (PST) on Dec. 30 for the purchase of $2,000,000 school bonds. Dated Jan. 15, 1964. Due on Jan. 15 from 1966 to 1985 inclusive. Interest J-J. Legality approved by O'Melveny & Myers.

Ripon Union High School District, San Joaquin County, Calif.

Bond Sale—An issue of $300,000 school bonds was sold to the Bank of America N.T. & S. A. of San Francisco. Dated Dec. 15, 1963. Due on Dec. 15 from 1964 to 1983 inclusive. Interest J-D. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Rosemead School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of Board of Supervisors, will receive sealed bids at Los Angeles until 9 a.m. (PST) on Jan. 7 for the purchase of $300,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1966 to 1984 inclusive. Interest F-A.

Santa Ana, Calif.

Bond Sale—The $2,000,000 water revenue bonds offered Dec. 16—v. 198, p. 2271—were awarded to a group composed of Blyth & Co., Inc.; Drexel & Co.; R. H. Moulton & Co.; William Blair & Co., and Wagenseller & Durst, Inc., at a price of par, a net interest cost of about 3.51%, as follows:

$1,000,000 Series B bonds, for $320,000 4¾s, due on July 1 from 1965 to 1973 inclusive; $50,000 3½s, due on July 1, 1974; and $630,000 3.30s, due on July 1 from 1975 to 1984 inclusive.
1,000,000 Series B bonds as 3½s. Due on July 1, 1994.

Santa Cruz, Calif.

Bond Sale — The $365,000 San Lorenzo Industrial Park improvement special assessment bonds offered Dec. 10—v. 198, p. 2271—were awarded to Stone & Youngberg.

Santa Clara County Flood Control and Water Dist. (P. O. San Jose), California

Bond Sale — The $15,500,000 Zone W-1 water bonds offered Dec. 17 — v. 198, p. 2271 — were awarded to a syndicate headed by the First National City Bank of New York City; Halsey, Stuart & Co. Inc., and the United California Bank of Los Angeles, at a price of 100.07, a net interest cost of about 3.46%, as follows:

$5,130,000 5s. Due on Sept. 1 from 1965 to 1984 inclusive.
380,000 4¾s. Due on Sept. 1, 1985.
8,500,000 3.60s. Due on Sept. 1 from 1986 to 2001 inclusive.
1,490,000 1s. Due on Sept. 1, 2002 and 2003.

Additional Sale—The $4,000,000 North Central Zone flood control bonds offered at the same time were awarded to a syndicate headed by Salomon Brothers & Hutzler, and the Crocker-Citizens National Bank of San Francisco, at a price of 100.09, a net interest cost of about 3.38%, as follows:

$1,390,000 5s. Due on July 1 from 1965 to 1978 inclusive.
400,000 3¼s. Due on July 1 from 1979 to 1981 inclusive.
300,000 3.30s. Due on July 1, 1982 and 1983.
1,680,000 3½s. Due on July 1 from 1984 to 1992 inclusive.
230,000 1.20s. Due on July 1, 1993.

Other members of the First National City Bank of New York City: Halsey, Stuart & Co., Inc., and the United California Bank of Los Angeles syndicates: Lehman Brothers; Harriman Ripley & Co., Inc.; Kuhn, Loeb & Co.; First Western Bank & Trust Co., Los Angeles; R. W. Pressprich & Co.; First National Bank of Oregon, Portland; First National Bank, Dallas; Bache & Co.; F. S. Smithers & Co.; A. G. Becker & Co., Inc.; First of Michigan Corporation; National State Bank, Newark; American Securities Corp.; Johnston, Lemon & Co.; William Blair & Co.; Fahnestock & Co.; New York Hanseatic Corp; Hutchinson, Shockey, Erly & Co.; Third National Bank, Nashville, and First National Bank, San Jose.

Other members of the Salomon Brothers & Hutzler, and Crocker-Citizens National Bank of San Francisco syndicate: Banco Credito, Bank of California, N. A., San Francisco; J. C. Bradford & Co.; Dominick & Dominick; Equitable Securities Corporation; First National Bank, Boston; Goodbody & Co.; Ladenburg, Thalmann & Co.; Lee Higginson Corp; Mercantile Trust Company, St. Louis; National Bank of Commerce, Seattle; National Shawmut Bank, Boston; Shields & Co.; Wertheim & Co.; Dempsey-Tegeler & Co.; Dick & Merle-Smith; Marine Trust Company of Western New York, Buffalo; Ball, Burge & Kraus; Barr Brothers & Co.; Barret, Fitch, North & Co.; Dreyfus & Co.; Hayden, Miller & Co.; Herzig, McKenna & Co.; Prescott & Co.; Rand & Co.; Schaffer, Necker & Co.

State Street Bank & Trust Co., Boston; Townsend, Dabney & Tyson; Robert K. Wallace & Co.; R. D. White & Co.; White-Phillips Co., Inc.; Yarnall, Biddle & Co.; Shelby Cullom Davis & Co.; De Haven, Townsend, Crouter & Bodine, Inc.; Dittmar & Co., Inc.; A. Webster Dougherty & Co.; Janney, Battles & E. W. Clark, Inc.; Lyons, Hannahs & Lee; The Milwaukee Company; National Bank of Washington, Tacoma; Rauscher, Pierce & Co., Inc.; Rowles, Winston & Co., Inc.; Fulton Reid & Co.; Ginther & Co.; N. C. Roberts & Co., Inc.; Talmage & Co. and Robert D. Whittaker.

Ventura County, Dry Canyon Protection District (P. O. Oxnard), Calif.

Bond Offering—Stanley E. Cohen, Secretary of Board of Directors, will receive sealed bids until 2:30 p.m. (PST) on Dec. 23 for the purchase of $510,000 flood control bonds. Dated Jan. 1, 1964. Due on Jan. 1 from 1975 to 1984 inclusive. Interest J-J. Legality approved by O'Melveny & Myers.

CONNECTICUT

Groton, Conn.

Bond Sale—The $900,000 school bonds offered Dec. 17—v. 198, p. 2271—were awarded to the Hartford National Bank & Trust Company, and Kugel, Stone & Co., Inc., as 3.20s, at a price of 100.65, a basis of about 3.13%.

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Portland, Conn.

Bond Offering—Marshall Prout, Town Treasurer, will receive sealed bids c/o Day, Berry & Howard, One Constitution Plaza, Hartford, until 2 p.m. (EST) on Jan. 2 for the purchase of $800,000 water bonds. Dated Jan. 1, 1964. Due on Jan. 1 from 1966 to 1983 inclusive. Interest J-J. Legality approved by Day, Berry & Howard.

West Haven, Conn.

Bond Sale—The $1,426,000 various bonds offered Dec. 16—v. 198, p. 2272—were awarded to a syndicate composed of Halsey, Stuart & Co. Inc.; Wertheim & Co.; Reynolds & Co.; E. F. Hutton & Co., Inc.; Boland, Saffin, Gordon & Sautter and the Provident Bank of Cincinnati, as 3.20s, at a price of 100.71, a basis of about 3.12%.

FLORIDA

Florida State Board of Control (P. O. Tallahassee), Fla.

Certificate Sale—The $4,006,000 Florida State University Apartment revenue certificates offered Dec. 16—v. 198, p. 2272—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

Lake Shore Hospital Authority (P. O. Lake City), Fla.

Bond Sale—The $350,000 hospital revenue bonds offered Dec. 16—v. 198, p. 2272—were awarded to Goodbody & Co., as 3½s, 3.70s, and 3.90s, at a price of 99.00, a net interest cost of about 3.81%.

ILLINOIS

Cook County Community School District No. 25 (P. O. Arlington Heights), Ill.

Bond Offering—Sealed bids will be received until Feb. 10 for the purchase of $710,000 school construction bonds.

Cook County Community Consol. School District No. 59 (P. O. Arlington Heights), Ill.

Bond Offering—Secretary of Board of Education James E. McKelvey announces that sealed bids will be received in Room 1282, First National Bank Building, Chicago, until 2 p.m. (CST) on Dec. 30 for the purchase of $450,000 school site and building bonds. Due on Dec. 1 from 1966 to 1977 inclusive. Interest J-D. Legality approved by Chapman & Cutler.

Note—The foregoing supplements the report in our issue of Dec. 17—v. 198, p. 2367.

Wheaton, Ill.

Bond Offering—City Clerk C. O. Freedlund announces that the City Council will receive sealed bids until 8 p.m. (CST) on Jan. 7 for the purchase of $455,000 library bonds. Dated Feb. 1, 1964. Due on Sept. 1 from 1965 to 1983 inclusive. Interest M-S. Legality approved by Chapman & Cutler.

INDIANA

Earlham College (P. O. Richmond), Ind.

Bond Offering — Secretary of Board of Trustees, Eurah Marshall announces that sealed bids will be received until 2 p.m. (EST) on Jan. 7 for the purchase of $450,000 dorimitory revenue bonds. Dated June 1, 1962. Due on June 1 from 1965 to 2002 inclusive. Interest J-D. Legality approced by Ice, Miller, Donadio & Ryan.

IOWA

Ames, Iowa

Bond Sale—The $215,000 street improvement bonds offered Dec. 10—v. 198, p. 2272—were awarded to the Continental Illinois National Bank & Trust Company of Chicago, and the College Savings Bank of Ames.

Cedar Falls, Iowa

Bond Sale—The $124,000 sewer construction bonds offered Dec. 9—v. 198, p. 2272—were awarded to Becker & Cownie, as 3s, 2¾s, 2.80s and 2.90s.

Additional Sale—The $28,000 sewer improvement special assessment bonds offered at the same time were awarded to the Farmers Trust & Savings Bank of Spencer, as 3.20s, at a price of par.

Iowa State Board of Regents, Iowa

Bond Sale—The $16,500,000 State University of Iowa (at Iowa City) dormitory revenue bonds offered Dec. 12—v. 198, p. 2178—were awarded to a syndicate headed by White, Weld & Co., at a price of 100.01, a net interest cost of about 3.64%, as follows:

$2,350,000 5s. Due on July 1 from 1966 to 1975 inclusive.
2,250,000 3.70s. Due on July 1 from 1976 to 1982 inclusive.
1,590,000 3½s. Due on July 1 from 1983 to 1986 inclusive.
5,210,000 3.60s. Due on July 1 from 1987 to 1996 inclusive.
4,280,000 3.70s. Due on July 1 from 1997 to 2002 inclusive.
820,000 3s. Due on July 1, 2003.

Other members of the syndicate: Merrill Lynch, Pierce, Fenner & Smith Inc.; Smith, Barney & Co.; Eastman Dillon, Union Securities & Co.; Kidder, Peabody & Co.; Drexel & Co.; R. W. Pressprich & Co.; Dean Witter & Co.; Salomon Brothers & Hutzler; Equitable Securities Corporation; Weeden & Co.; Shearson, Hammill & Co.; Reynolds & Co.; Hemphill, Noyes & Co.; Lee Higginson Corp.

Stone & Youngberg; Schwabacher & Co.; Quail & Co.; Johnston, Lemon & Co.; Taylor & Co.; The Ohio Company; Stifel, Nicolaus & Co., Inc.; Charles King & Co.; Shelby Cullom Davis & Co.; Cooley & Co.; Mullaney, Wells & Co.; Julien Collins & Co.; Austin Tobin & Co., Inc.; Kirkpatrick-Pettis Co.; A. E. Masten & Co.; J. C. Wheat & Co.; Malvern Hill & Co.; Chapman, Howe & Co.; Taylor, Rodgers & Tracy; Koenig, Keating & Stead, Inc.; Roose, Wade & Co. and Glore, Forgan & Co.

KENTUCKY

Kenton County (P. O. Independence), Ky.

Bond Offering—W. J. Bauereis, County Clerk, will receive sealed bids until 9:30 a.m. (EST) on Jan. 16 for the purchase of $510,000 school building revenue bonds.

Kenton County Water District No. 1 (P. O. Independence), Ky.

Bond Sale — The $718,000 water revenue bonds offered Dec. 11—v. 198, p. 2273—were awarded to a group composed of Francis I. duPont & Co., Channer Newman Securities Co., Magnus & Co., and Walter, Woody & Heimerdinger, as 3½s, 3¾s and 3.90s at a price of 98.19, a net interest cost of about 3.93%.

Loyall, Ky.

Bond Sale—The $119,000 sewer revenue bonds offered Dec. 2—v. 198, p. 2178—were awarded to F. L. Dupree & Co.

Mason County Sanitation District No. 1 (P. O. Mayesville), Ky.

Bond Sale — The $68,000 improvement revenue bonds offered Dec. 13 — v. 198, p. 2178 — were sold to the Housing and Home Finance Agency, as 3⅝s, at a price of par.

Wolfe County (P. O. Campton), Kentucky

Bond Offering—B. E. Bumgardner, County Clerk, will receive sealed bids until 2 p.m. (EST) on Dec. 27 for the purchase of $250,000 school building revenue bonds. Dated Nov. 1, 1963. Due on May 1 from 1965 to 1984 inclusive. Interest M-N. Legality approved by Joseph R. Rubin.

LOUISIANA

Claiborne Parish School District No. 11 (P. O. Homer), La.

Bond Offering—F. C. Haley, Secretary of Parish School Board, will receive sealed bids until 10 a.m. (CST) on Jan. 6 for the purchase of $200,000 school bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 1974 inclusive. Interest F-A. Legality approved by Chapman & Cutler.

Franklin Parish School Districts (P. O. Winnsboro), La.

Bond Offering—M. D. Peel, Secretary of Parish School Board, will receive separate sealed bids until 7:30 p.m. (CST) on Jan. 13 for the purchase of $408,000 school bonds, as follows:

$285,000 School District No. 1 bonds. Due on March 1 from 1966 to 1984 inclusive.
123,000 School District No. 8 bonds. Due on March 1 from 1966 to 1984 inclusive.

Dated March 1, 1964. Interest M-S. Legality approved by Foley, Cox & Judell.

Gonzales, La.

Bond Offering—Ralph J. Babin, Town Clerk, will receive separate sealed bids until 7:30 p.m. (CST) on Jan. 13 for the purchase of $130,000 bonds, as follows:

$49,0000 public improvement bonds. Due on March 1 from 1967 to 1989 inclusive.
81,000 Sewerage District No. 1 public improvement bonds. Due on March 1 from 1967 to 1989 inclusive.

Dated March 1, 1964. Interest M-S. Legality approved by Foley, Cox & Judell.

Jefferson Davis Parish School Dist. No. 2 (P. O. Jennings), La.

Bond Offering—Luke H. Richael, Secretary of Parish School Board, will receive sealed bids until 10 a.m. (CST) on Feb. 6 for the purchase of $860,000 school bonds. Dated Jan. 1, 1964. Due on Jan. 1 from 1965 to 1984 inclusive. Interest J-J. Legality approved by Chapman & Cutler.

Jefferson Parish Sewerage Districts (P. O. Gretna), La.

Certificate Offering — Frank J. Deemer, Clerk, will receive separate sealed bids until 2 p.m. (CST) on January 9 for the purchase of $1,655,189.55 special assessment sewer certificates, as follows:

$1,560,000.00 Sewerage District No. 8 bonds. Due on February 15 from 1965 to 1974 inclusive.
95,189.55 Sewerage District No. 9 bonds. Due on February 15 from 1965 to 1974 incluisve.

Dated Feb. 15, 1964. Legality approved by McDonald, Buchler & Carr.

New Orleans, La.

Offering Postponed—The offering of $2,500,000 water revenue bonds scheduled for Jan. 15—v. 198, p. 2273—has been postponed until Feb. 19.

Rapides Parish, Fifth Ward School District No. 51 (P. O. Alexandria), Louisiana

Bond Offering — C. R. Sanders, Secretary of Parish School Board, will receive sealed bids until 1:45 p.m. (CST) on January 7 for the purchase of $381,000 school bonds. Dated Feb. 15, 1964. Due on February 15 from 1965 to 1974 inclusive. Interest F-A. Legality approved by Chapman & Cutler.

Rapides Parish, Poland Sch. Dist. No. 55 (P. O. Alexandria), La.

Bond Offering — C. R. Sanders, Secretary of Parish School Board, will receive sealed bids until 1:45 p.m. (CST) on January 7 for the purchase of $150,000 school bonds. Dated Feb. 15, 1964. Due on February 15 from 1965 to 1979 inclusive. Interest F-A. Legality approved by Chapman & Cutler.

St. Bernard Parish School District No. 1 (P. O. Chalmette), La.

Bond Offering—Joseph J. Davies, Jr., Secretary of Parish School Board, will receive sealed bids until 11 a.m. (CST) on Jan. 22 for the purchase of $1,200,000 school bonds. Dated March 1, 1964. Due on March 1 from 1966 to 1989 inclusive. Interest M-S. Legality approved by Foley, Cox & Judell.

St. Charles Parish Waterworks District No. 2 (P. O. Luling), Louisiana

Bond Offering—S. J. Keller, Jr., Secretary of Board of Commissioners, will receive sealed bids until 7:30 p.m. (CST) on Jan. 14 for the purchase of $875,000 water revenue bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1964 to 1992 inclusive. Interest F-A. Legality approved by Martin, Himel, Morel & Daley, and Charles & Trauernicht.

Springhill, La.

Bond Offering—Sealed bids will be received until 7 p.m. (CST) on Jan. 13 for the purchase of $212,000 water bonds.

MASSACHUSETTS

Brookline, Mass.

Bond Sale — The $75,000 school bonds offered December 10 — v. 198, p. 2273 — were awarded to Goldman, Sachs & Co., as 2.40s, at a price of 100.06, a basis of about 2.37%.

Franklin, Mass.

Bond Sale — Bonds totaling $190,000 were sold to Kugel, Stone & Co., as 3.10s, at a price of 100.34, a basis of about 3.02%, as follows:

$110,000 sewer bonds. Due on December 15 from 1964 to 1978 inclusive.
80,000 police station bonds. Due on December 15 from 1964 to 1971 inclusive.

Harwich, Mass.

Bond Sale—The $150,000 school bonds offered Dec. 17—v. 198, p. 2368—were awarded to Coffin & Burr, as 3.10s, at a price of 100.51, a basis of about 3.02%

Lakeville, Mass.

Bond Sale—The $260,000 school bonds offered December 11 — v. 198, p. 2273—were awarded to the First National Bank of Boston, as 3.20s, at a price of 100.25, a basis of about 3.16%.

Lynn, Mass.

Bond Sale—The $100,000 sewer bonds offered Dec. 17—v. 198, p. 2368—were awarded to the Essex Trust Company of Lynn, as 2.80s, at a price of 100.26, a basis of about 2.75%.

Malden, Mass.

Bond Sale — The school bonds totaling $801,000 offered December 12 — v. 198, p. 2273 — were awarded to the Bankers Trust Company of New York City, as 3s, at a price of 100.46, a basis of about 2.93%.

Massachusetts (Commonwealth of)

Note Offering—John T. Driscoll, State Treasurer, will receive sealed bids until noon (EST) on December 23 for the purchase of $4,300,000 Commonwealth notes. Dated Dec. 30, 1963. Due on Nov. 20, 1964.

Middleton, Mass.

Bond Sale—The $432,000 school bonds offered Dec. 17—v. 198, p. 2273 — were awarded to W. E. Hutton & Co., and Kugel, Stone & Co., Inc., as 3.20s, at a price of 100.51, a basis of about 3.13%.

South Hadley, Mass.

Bond Sale — The school bonds totaling $525,000 offered December 10—v. 198, p. 2273—were awarded to the National Shawmut Bank of Boston, and Kugel, Stone & Co., as 3.10s, at price of 100.02, a basis of about 3.09%.

Warren, Mass.

Bond Sale—The $475,000 sewerage bonds offered December 11—v. 198, p. 2273—were awarded to Hornblower & Weeks and Harkness & Hill, Inc., as 3¼s, at a price of 100.15, a basis of about 3.23%.

Weymouth, Mass.

Bond Sale — The $1,300,000 incinerator bonds offered Dec. 18—v. 198, p. 2368—were awarded to a group composed of F. S. Moseley & Co., Tucker, Anthony and R. L. Day, Estabrook & Co., and Harkness & Hill, Inc., as 3.10s, at at a price of 100.28, a basis of about 3.06%.

MICHIGAN

Bay City, Mich.

Bond Sale—The $221,000 water supply system revenue bonds offered Dec. 16—v. 198, p. 2273—were awarded to Kenower, MacArthur & Co.

Bloomfield Township (P. O. Bloomfield Hills), Mich.

Bond Sale—The $99,000 special assessment sanitary sewer bonds offered Dec. 9—v. 198, p. 2273—were awarded to Shannon & Co.

Carleton, Mich.

Bond Sale — The $200,000 sewage disposal system revenue bonds offered Dec. 9—v. 198, p. 2178—were awarded to the First of Michigan Corp., at a price of 100.06, a net interest cost of about 4.14%, as follows:

$40,000 4½s. Due on Nov. 1 from 1965 to 1972 inclusive.
75,000 4s. Due on Nov. 1 from 1973 to 1985 inclusive.
40,000 4⅛s. Due on Nov. 1 from 1986 to 1989 inclusive.
45,000 4½s. Due on Nov. 1 from 1990 to 1993 inclusive.

Coldwater, Mich.

Bond Offering — Sealed bids will be received until 8 p.m. (CST) on Jan. 13 for the purchase of $51,000 street improvement bonds.

Harrison Township (P. O. Mt. Clemens), Mich.

Bond Offering — Richard W. Munroe, Township Clerk, will receive sealed bids until 8 p.m. (EST) on Dec. 23 for the purchase of $23,000 water special assessment bonds. Dated Dec. 1, 1963. Due on May 1 from 1965 to 1973 inclusive.

Inkster, Mich.

Bond Offering — Freda K. DePlanche, Village Clerk, will receive sealed bids until 8 p.m. (EST) on Jan. 6 for the purchase of $150,000 urban redevelopment bonds. Dated Nov. 1, 1963. Due on Oct. 1 from 1964 to 1973 inclusive. Interest A-O. Legality approved by Dickinson, Wright, McKean & Cudlip.

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Livonia School District, Mich.

Bond Offering—Joseph A. Milko, Secretary of Board of Education, will receive sealed bids until 8 p.m. (EST) on Jan. 16 for the purchase of $5,000,000 school building bonds. Dated Nov. 1, 1963. Due on May 1 from 1967 to 1989 inclusive. Interest M-N. Legality approved by Miller, Canfield, Paddock & Stone.

Saginaw, Mich.

Bond Offering—Sealed bids will be received until Jan. 20 for the purchase of $1,000,000 water supply system revenue bonds.

Walkerville Rural Community School District, Mich.

Bond Offering — Ruth Bettys, Secretary of Board of Education, will receive sealed bids until 8 p.m. (EST) on Jan. 13 for the purchase of $60,000 school building bonds. Dated Feb. 1, 1964. Due on July 1 from 1965 to 1984 inclusive. Interest J-J. Legality approved by Miller, Canfield, Paddock & Stone.

Warren Consolidated School Dist., Michigan

Bond Sale — The $3,500,000 school building bonds offered Dec. 11 — v. 198, p. 1988 — were awarded to a syndicate headed by the Harris Trust & Savings Bank of Chicago, at a price of 100.01, a net interest cost of about 3.50%, as follows:

$650,000 4s. Due on July 1 from 1965 to 1970 inclusive.
150,000 3.90s. Due on July 1, 1971.
750,000 3¼s. Due on July 1 from 1972 to 1976 inclusive.
750,000 3⅜s. Due on July 1 from 1977 to 1981 inclusive.
600,000 3½s. Due on July 1 from 1982 to 1985 inclusive.
300,000 3.60s. Due on July 1, 1986 and 1987.
300,000 3⅝s. Due on July 1, 1988 and 1989.

Other members of the syndicate: White, Weld & Co.; Eastman Dillon, Union Securities & Co.; Bacon, Whipple & Co.; Walston & Co., Inc.; Reynolds & Co.; Julien Collins & Co.; Mullaney, Wells & Co., and Nongard, Showers & Murray, Inc.

MINNESOTA

Alexandria Indep. School District No. 206, Minn.

Bond Offering — The $670,000 school advance refunding bonds offered Dec. 9—v. 198, p. 2178—were awarded to a group composed of the American National Bank of St. Paul, Merrill Lynch, Pierce, Fenner & Smith, Shearson, Hammill & Co., and the Alexandria State Bank, at a price of 100.02, a net interest cost of about 3.24%, as follows:

$175,000 3.10s. Due on Jan. 1 from 1965 to 1971 inclusive.
175,000 3s. Due on Jan. 1 from 1972 to 1974 inclusive.
135,000 3.10s. Due on Jan. 1 from 1975 to 1977 inclusive.
65,000 3.20s. Due on Jan. 1, 1978.
120,000 3.30s. Due on Jan. 1 from 1979 to 1984 inclusive.

Minnetonka Indep. School District No. 276, Minn.

Bond Offering—Sealed bids will be received until 1 p.m. (CST) on Jan. 15 for the purchase of $1,900,000 school building bonds.

Moose Lake Community Hospital District, Minn

Bond Sale—The $128,000 hospital revenue bonds offered Dec. 10—v. 198, p. 2274—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

Mound Indep. School District No. 277, Minn.

Bond Offering — Thomas R. O'Malley, District Clerk, will receive sealed bids until 2 p.m. (CST) on Jan. 22 for the purchase of $1,100,000 school building bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1966 to 1978 inclusive. Interest F-A. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

Northfield Indep. School District No. 659, Minn.

Bond Offering—Sealed bids will be received until 1:30 p.m. (CST) on Jan. 27 for the purchase of $2,475,000 school building bonds.

Sauk Rapids Indep. School District No. 47, Minn.

Bond Offering—Sealed bids will be received until 1 p.m. (CST) on Jan. 20 for the purchase of $650,000 refunding school bonds.

Shakopee Indep. School District No. 720, Minn.

Bond Offering—Sealed bids will be received until 11 a.m. (CST) on Jan. 22 for the purchase of $1,475,000 school building bonds.

MISSISSIPPI

Madison County Supervisor's Dist. No. 1 (P. O. Canton), Miss.

Offering Cancelled—The offering of $350,000 industrial plant bonds scheduled for Dec. 16—v. 198, p. 2369—was cancelled.

Bond Reoffered — Sealed bids will be received for the above bonds until Jan. 7.

MONTANA

Yellowstone County School Dist. No. 2 (P. O. Billings), Mont.

Bond Offering — Carl S. Wark, Clerk of Board of Education, will receive sealed bids until 8 p.m. (MST) on Jan. 14 for the purchase of $515,000 school building bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 1985 inclusive. Interest F-A.

NEW HAMPSHIRE

Somersworth, N. H.

Bond Sale—The $398,000 school bonds offered Dec. 16—v. 198, p. 2369 — were awarded to the National Shawmut Bank of Boston, as 3.20s, at a price of 100.35, a basis of about 3.16%.

NEW JERSEY

Bound Brook, N. J.

Bond Sale — The $162,000 general improvement bonds offered Dec. 17 — v. 198, p. 2369 — were awarded to the First National Bank of Somerset County, as 2.85s, at a price of 100.18, a basis of about 2.82%.

Madison Township Municipal Utilities Authority (P. O. Madison), N. J.

Bond Sale — The $1,550,000 water revenue bonds offered Dec. 12 were awarded to John Nuveen & Co., and Hanauer, Stern & Co., at a price of 98.50.

Madison Township (P. O. Oldbridge), N. J.

Bond Sale—The $30,000 general improvement bonds offered Dec. 16—v. 198, p. 2369—were awarded to the Farmers & Merchants National Bank of Matawan, as 2.70s, at a price of 100.05, a basis of about 2.68%.

North Arlington, N. J.

Bond Sale — The various purpose bonds totaling $333,000 offered Dec. 17—v. 198, p. 2274—were awarded to L. F. Rothschild & Co., as 3.05s, at a price of 100.02, a basis of about 3.04%.

Somerdale, N. J.

Bond Offering — Mrs. Ethel Ward, Borough Clerk, will receive sealed bids until 8 p.m. (EST) on Dec. 30 for the purchase of $142,000 general improvement bonds. Dated Dec. 1, 1963. Due on Dec. 1 from 1964 to 1977 inclusive. Interest J-D. Legality approved by Hawkins, Delafield & Wood.

South Brunswick Township (P. O. Monmouth Junction), N. J.

Bond Sale—The $120,000 general improvement bonds offered Dec. 17 — v. 198, p. 2368 — were awarded to B. J. Van Ingen & Co., Inc., and J. B. Hanauer & Co., as 3.60s, at a price of 100.13, a basis of about 3.56%.

South River, N. J.

Bond Sale — The $136,000 improvement bonds offered Dec. 9—v. 198, p. 2274—were awarded to the Amboy-Madison National Bank of Old Bridge, as 3.15s, at a price of par.

NEW YORK

Bainbridge, Coventry, Oxford, Guilford, Afton, Masonville, Sidney, Unadilla and Sanford Central School District No. 1 (P. O. Bainbridge), N. Y.

Bond Sale—The $60,000 school bonds offered Dec. 3—v. 198, p. 2179—were awarded to the National Bank & Trust Company of Norwich.

Brookhaven Union Free Sch. Dist. No. 2 (P. O. Setauket), N. Y.

Bond Sale — The $1,032,000 school bonds offered Dec. 17—v. 198, p. 2369—were awarded to the Meadow Brook National Bank of West Hempstead, as 3.40s, at a price of 100.25, a basis of about 3.38%.

Geneva, N. Y.

Bond Sale—An issue of $63,000 water bonds was sold to Roosevelt & Cross, and John J. De Golyer & Co., Inc., as 3½s, at a price of 100.08, a basis of about 3.49%. Dated Nov. 1, 1963. Due on May 1 from 1964 to 1993 inclusive. Interest M-N. Legality approved by Sykes, Galloway & Dikeman.

Port of New York Authority, N. Y.

Plans Bond Sale — A Third Series of New York State Guaranteed Commuter Car Bonds in the principal amount of $10,000,000 was authorized Dec. 12 by the Commissioners of the Authority, according to an announcement by Chairman S. Sloan Colt at the monthly Board meeting at 111 Eighth Avenue, New York City. No date has been set as yet for public offering of all or part of this authorization.

The bonds will be dated Feb. 1, 1964 and will mature serially Feb. 1, 1965 through Feb. 1, 1989 in equal annual amounts. They will be callable at 102% beginning on Feb. 1, 1973 through Feb. 1, 1977, and at declining premiums thereafter.

The proceeds of the bonds will be used to finance additional railroad cars to be purchased for the New York Central Railroad Company under the New York State Commuter Railroad Car Program administered by The Port of New York Authority. The bonds are fully and unconditionally guaranteed by the State of New York, both as to principal and interest.

The Second Series of Commuter Car bonds, also for the financing of cars for the New York Central Railroad, was sold by the Authority on March 14, 1963 in the principal amount of $8,250,000 at a net interest cost of 2.71%.

Port of New York Authority, N. Y.

Note Offering—The Authority announces that sealed bids will be received at Room 1001, 111 Eighth Avenue, New York City, until 11:30 a.m. (EST) on Dec.. 27 for the purchase of $50,000,000 2% consolidated notes, Series P. Dated Jan. 9, 1964. Due on Dec. 28, 1964. Legality approved by Hawkins, Delafield & Wood.

Rye City School District, N. Y.

Bond Offering—Arthur Anderson, District Clerk, will receive sealed bids until 11 a.m. (EST) on Jan. 9 for the purchase of $1,175,000 high school addition bonds. Dated Dec. 1, 1963. Due on Dec. 1 from 1964 to 1983 inclusive. Interest J-D. Legality approved by Sykes, Galloway & Dikeman.

NORTH CAROLINA

Princeton, N. C.

Bond Sale—An issue of $140,000 water and sewer bonds was sold to Merrill Lynch, Pierce, Fenner & Smith Inc.

OHIO

Case Institute of Technology (P. O. Cleveland), Ohio

Bond Sale—The $2,350,000 dormitory and dining hall revenue bonds offered Dec. 2—v. 198, p. 2180 — were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

Geneva Township (P. O. Geneva), Ohio

Bond Offering—Walter E. Hyslop, Township Clerk, will receive sealed bids until 8 p.m. (EST) on Jan. 9 for the purchase of $20,211.08 road improvement bonds. Dated Nov. 15, 1963. Due serially from 1965 to 1974.

Hopewell-Loudon Local Sch. Dist. (P. O. Bascom), Ohio

Bond Offering—L. D. Creeger, Clerk of Board of Education, will receive sealed bids until noon (EST) on Jan. 7 for the purchase of $340,000 school bonds. Dated Jan. 1, 1964. Due on Dec. 1 from 1965 to 1986 inclusive. Interest J-D. Legality approved by Squire, Sanders & Dempsey.

Mad River-Green Local Sch. Dist. (P. O. Springfield), Ohio

Bond Sale—The $725,000 school bonds offered Dec. 12—v. 198, p. 2275—were awarded to a group composed of the Ohio Company; Ball, Burge & Kraus, Inc., and the First of Michigan Corp., as 3⅜s, at a price of 101.51, a basis of about 3.19%.

Massillon City School District, Ohio

Bond Sale — The $2,750,000 school building bonds offered Dec. 18—v. 198, p. 2275—were awarded to a syndicate composed of the Northern Trust Company of Chicago; First Boston Corporation; Paine, Webber, Jackson & Curtis; First of Michigan Corporation; Hornblower & Weeks; Julien Collins & Co., and Sweney Cartwright & Co., as 3¼s, at a price of 100.62, a basis of about 3.19%.

Monroeville Local School District, Ohio

Bond Offering — Bette Gies, Clerk of Board of Education, will receive sealed bids until 1 p.m. (EST) on Jan. 7 for the purchase of $372,000 school building bonds. Dated Jan. 1, 1964. Due on Dec. 1 from 1965 to 1988 inclusive. Interest J-D. Legality approved by Squire, Sanders & Dempsey.

Zanesville, Ohio

Bond Offering — G. Reed Grimsley, City Auditor, will receive sealed bids until noon (EST) on Dec. 30 for the purchase of $335,000 administration building bonds. Dated Jan. 1, 1964. Due on Dec. 1 from 1968 to 1984 inclusive. Interest J-D. Legality approved by Squire, Sanders & Dempsey.

OKLAHOMA

Cleveland County Indep. Sch. Dist. No. 29 (P. O. Norman), Okla.

Bond Offering—Sealed bids will be received until 8 p.m. (CST) on Jan. 6 for the purchase of $700,000 school bonds.

PENNSYLVANIA

Aliquippa Recreation Authority, Pennsylvania

Bond Offering—Secretary Gene A. Barbato announces that the Authority will receive sealed bids until 8 p.m. (EST) on Jan. 8 for the purchase of $350,000 swimming pool system revenue bonds. Dated Jan. 1, 1964. Due on Jan. 1 from 1965 to 2003 inclusive. Interest J-J. Legality approved by Burgwin, Ruffin, Perry & Pohl.

Ashley, Pa.

Bond Offering — Paxton Cole, Borough Clerk, will receive sealed bids until 7:30 p.m. (EST) on Dec. 23 for the purchase of $45,000 general improvement bonds. Dated Jan. 15, 1964. Due on July 15 from 1964 to 1979 inclusive. Interest J-J. Legality approved by Ballard, Spahr, Andrews & Ingersoll.

Ebensburg Municipal Borough Authority, Pa.

Bond Offering — Garland H. Smith, Assistant Secretary, will receive sealed bids until 8 p.m. (EST) on Jan. 21 for the purchase of $1,024,000 water revenue bonds. Dated Nov. 1, 1963. Due on Nov. 1 from 1964 to 2003 inclusive. Interest M-N. Legality approved by Burgwin, Ruffin, Perry & Pohl.

Note — The above supplements the report in our issue of Nov. 16 —v. 198, p. 2370.

Lackawanna County (P. O. Scranton), Pa.

Bond Offering — Anthony E. McAndrew, County Clerk, will receive sealed bids until 10 a.m. (EST) on Jan. 8 for the purchase of $750,000 general obligation improvement bonds. Dated Dec. 15, 1963. Due on Dec. 15 from 1965 to 1993 inclusive. Interest J-D. Legality approved by Ballard, Spahr, Andrews & Ingersoll.

Lehman Township, Pa.

Bond Offering—Sealed bids will be received until 8 p.m. (EST) on Dec. 23 for the purchase of $28,000 general obligation bonds. Dated Jan. 2, 1964. Due on Jan. 2 from 1965 to 1978 inclusive. Int. J-J.

Lorain Borough Municipal Authority, Pa.

Bond Offering—Secretary Victor Godek announces that the Authority will receive sealed bids until 8 p.m. (EST) on Jan. 7 for the purchase of $152,000 sewer revenue bonds. Dated June 1, 1962. Due on June 1 from 1965 to 2002 inclusive. Interest J-D. Legality approved by Burgwin, Ruffin, Perry & Pohl.

McCandless Township (P. O. Wexford), Pa.

Bond Offering — Earl H. Jourdan, Township Secretary, will receive sealed bids until 8:30 p.m. (EST) on Jan. 6 for the purchase of $85,000 general improvement bonds. Dated Jan. 1, 1964. Due on Jan. 1 from 1965 to 1981 inclusive. Interest J-J. Legality approved by Burgwin, Ruffin, Perry & Pohl.

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North Braddock School District, Pennsylvania

Bond Sale—The $140,000 school bonds offered Dec. 12 were awarded to the Western Pennsylvania National Bank of Pittsburgh, as 3⅝s, at a price of 100.05, a basis of about 3.61%.

SOUTH CAROLINA

South Carolina (State of)

Bond Sale—The $5,000,000 school bonds offered Dec. 12—v. 198, p. 2088—were awarded to the First National City Bank of New York City, and the Citizens and Southern National Bank of Columbia, as 2.90s, at a price of 100.44, a basis of about 2.85%.

SOUTH DAKOTA

Lead Independent School District No. 6, S. Dak.

Bond Sale—The $485,000 school building bonds offered Dec. 10—v. 198, p. 2275—were awarded to the First National Bank of St. Paul, and Francis I. du Pont & Co., at a price of par, as follows:

$140,000 2.80s. Due on Jan. 1 from 1966 to 1969 inclusive.
185,000 3s. Due on Jan. 1 from 1970 to 1973 inclusive.
105,000 3.10s. Due on Jan. 1, 1974 and 1975.
55,000 3.20s. Due on Jan. 1, 1976.

TENNESSEE

Lincoln County (P. O. Fayetteville), Tenn.

Bond Sale—The $510,000 school bonds offered Dec. 11—v. 198, p. 2275 — were awarded to the First U. S. Corporation, and the First Nashville Company.

TEXAS

Alamo Heights Indep. School Dist., Texas

Bond Offering—Sealed bids will be received until Jan. 14 for the purchase of $800,000 school construction bonds.

Aldine Independent School Dist., Texas

Bond Sale—The $495,000 schoolhouse bonds offered Dec. 10—v. 198, p. 2275—were awarded to Dittmar & Co., Inc.

Blanco, Texas

Bond Offering—City Clerk Elsie Nowotny announces that the City Commission will receive sealed bids until 10 a.m. (CST) on Jan. 6 for the purchase of $195,000 waterworks and sewer system refunding and improvement revenue bonds. Dated Nov. 15, 1963. Due on June 15 from 1977 to 2003 inclusive. Interest J-D. Legality approved by Gibson, Spence & Gibson.

Blossom Prairie, Texas

Bond Offering—Mayor James Dunagan announces that sealed bids will be received until 10 a.m. (CST) on Dec. 30 for the purchase of $120,000 bonds, as follows:

$100,000 sewer system revenue bonds. Due on Nov. 1 from 1966 to 2001 inclusive.
20,000 sewer system general obligation bonds. Due on May 1 from 1965 to 1994 inclusive.

Dated Nov. 1, 1963. Legality approved by Walter A. Koons of Fort Worth.

Premont Indep. School District. Texas

Bond Sale—The $400,000 school building bonds offered Dec. 11—v. 198, p. 2276—were awarded to Funk, Hobbs & Hart, Inc., and the Columbian Securities Corporation of Texas.

LaMarque Indep. School District, Texas

Bond Sale—The $840,000 school bonds offered Dec. 9—v. 198, p. 2276 — were awarded to Stern Brothers & Co., and Moroney, Beissner & Co., at a price of par, a net interest cost of about 3.63%, as follows:

$90,000 4¾s. Due on Jan. 1 from 1965 to 1973 inclusive.
135,000 3¾s. Due on Jan. 1 from 1974 to 1984 inclusive.
60,000 3½s. Due on Jan. 1 from 1985 to 1988 inclusive.
555,000 3.60s. Due on Jan. 1 from 1989 to 1992 inclusive.

Note—The foregoing supersedes the report in our issue of Dec. 16—v. 198, p. 2271.

VERMONT

Hartford, Vt.

Bond Sale—The $60,000 water bonds offered Dec. 16—v. 198, p. 2276—were awarded to Goldman, Sachs & Co., as 3.10s, at a price of 100.16, a basis of about 3.07%.

Newport, Vt.

Bond Sale—The $580,000 sewer bonds offered Dec. 11—v. 198, p. 2276—were awarded to Smith, Barney & Co., as 3¼s, at a price of 100.41, a basis of about 3.20%.

VIRGINIA

Hampton, Va.

Bond Sale—The $3,500,000 general improvement bonds offered Dec. 17 — v. 198, p. 2276 — were awarded to a syndicate headed by Phelps Fenn & Co., and F. W. Craigie & Co., at a price of 100.01, a net interest cost of about 3.07%, as follows:

$2,625,000 3s. Due on Jan. 1 from 1965 to 1979 inclusive.
175,000 3.10s. Due on Jan. 1 1980.
700,000 3.20s. Due on Jan. 1 from 1981 to 1984 inclusive.

Other members of the syndicate: Francis I. duPont & Co.; Mason-Hagen, Inc.; Braun, Bosworth & Co., Inc.; Strader & Co.; Rand & Co.; Kenower, MacArthur & Co.; Wyllie & Thornhill, Inc.; Rauscher, Pierce & Co.; Geo. K. Baum & Co. and Hendrix, Mohr & Head, Inc.

Henrico County (P. O. Richmond), Virginia

Bond Sale—The $5,000,000 public improvement bonds offered Dec. 12—v. 198, p. 2276—were awarded to a group composed of the First Boston Corporation; Mellon National Bank & Trust Company of Pittsburgh, and the National Bank of Detroit, at a price of 100.03, a net interest cost of about 2.98%, as follows:

$3,250,000 2.90s. Due on Jan. 1 from 1965 to 1977 inclusive.
1,000,000 3s. Due on Jan. 1 from 1978 to 1981 inclusive.
750,000 3.10s. Due on Jan. 1 from 1982 to 1984 inclusive.

Richmond, Va.

Bond Sale—The $9,800,000 public improvement bonds offered Dec. 18 — v. 198, p. 2276 — were awarded to a syndicate headed by the Bankers Trust Company of New York City, and Blyth & Co., at a price of 100.09, a net interest cost of about 2.88%, as follows:

$6,370,000 2¾s. Due on Jan. 1 from 1965 to 1977 inclusive.
3,430,000 3s. Due on Jan. 1 from 1978 to 1984 inclusive.

Other members of the syndicate: Harris Trust and Savings Bank, Chicago; Lehman Brothers, Kidder, Peabody & Co.; C. J. Devine & Co.; White, Weld & Co.; R. S. Dickson & Co., Inc.; Braun, Bosworth & Co., Inc.; Coffin & Burr; Scott & Stringfellow; Stein Bros. & Boyce, and A. Webster Dougherty & Co.

WASHINGTON

Clark County, Evergreen School District No. 114 (P. O. Vancouver), Wash.

Bond Sale—The $550,000 school bonds offered Dec. 12—v. 198, p. 2276 — were awarded to a group composed of the National Bank of Commerce, in Seattle, Merrill Lynch, Pierce, Fenner & Smith, Inc. and McLean & Co.

WISCONSIN

Lomira, Brownsville (Villages), Leroy, Lomira, Theresa, Ashford, Byron and Eden Joint Sch. Dist. No. 5 (P. O. Lomira), Wis.

Bond Sale—The $700,000 school bonds offered Dec. 12—v. 198, p. 2276—were awarded to Halsey, Stuart & Co. Inc. and Allan Blair & Co., at a price of 100.04, a net interest cost of about 3.16%, as follows:

$200,000 3¼s. Due on Dec. 1 from 1965 to 1971 inclusive.
230,000 3s. Due on Dec. 1 from 1972 to 1977 inclusive.
270,000 3¼s. Due on Dec. 1 from 1978 to 1983 inclusive.

Milton and Milton Junction (Villages), Fulton, Harmony, Janesville, Johnstown, Lima, Milton and Koshkonong (Towns) Joint Common School Dist. No. 1 (P. O. Milton), Wis.

Bond Offering—Ivan H. Fitzrandolph, District Clerk, will receive sealed bids until 2 p.m. (CST) on Jan. 8 for the purchase of $1,650,000 school bonds. Dated Jan. 1, 1964. Due on July 1 from 1965 to 1983 inclusive. Interest J-J. Legality approved by Chapman & Cutler.

Northland College (P. O. Ashland), Wis.

Bond Sale—The $405,000 student center revenue bonds offered Dec. 13—v. 198, p. 2276—were sold to the Housing and Home Finance Agency, as 3⅜s, at a price of par.

Sheboygan, Wis.

Bond Offering—Melvin Mohr, City Clerk, will receive sealed bids until 1:30 p.m. (CST) on Jan. 6 for the purchase of $1,050,000 corporate purpose bonds. Dated Feb. 1, 1964. Due on Feb. 1 from 1965 to 1984 inclusive. Interest F-A. Legality approved by Chapman & Cutler.

CANADA

QUEBEC

St. Emile DeAuclair School Commission, Que.

Bond Sale—An issue of $123,500 school bonds was sold to a group composed of Grenier, Ruel & Co., Inc.; J. E. Laflamme, Ltd.; Corporation de Prets de Quebec, and Oscar Dube & Co., Inc., at a price of 98.76, as follows:

$90,000 5½s. Due on Dec. 1, 1964 and 1965.
33,500 6s. Due on Dec. 1 from 1966 to 1973 inclusive.

Ste. Marie School Commission, Quebec

Bond Sale—An issue of $575,000 school bonds was sold to Banque Provinciale du Canada and Cliche & Associates, Ltd., as 5½s, at a price of 97.85.

Saskatchewan (Province of)

Bond Sale—An issue of $15,000,000 improvement bonds was sold to a syndicate headed by the Dominion Securities Corporation, as 5½s. Dated Jan. 15, 1964. Due on Jan. 15 from 1984 to 1994 inclusive. Interest J-J.

Other members of the syndicate: Mills, Spence & Co.; Wood Gundy & Co.; McLeod, Young, Weir & Co.; A. E. Ames & Co.; Bell, Gouinlock & Co., Houston; Willoughby & Co.; Royal Securities Corp.; James Richardson & Sons; Harris & Partners Ltd.; Burns Bros. & Denton Ltd.; Nesbitt, Thomson & Co.; Midland-Osler Securities Ltd.; Equitable Securities Canada Ltd.; Anderson & Co.; Gairdner & Co.; J. L. Levesque & L. G. Beaubien Ltd.; W. E. Pitfield & Co.; Murray & Co., and Greenshields Inc.

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