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RAILROAD • PUBLIC UTILITY • INDUSTRIAL • INSURANCE • SEC FILINGS

SEC REGISTRATIONS

Associates Life Insurance Co.—“Reg. A” Filing—

The company on Aug. 26, 1963 filed a “Reg. A” covering 8,300 common shares to be offered at \$5, through Indianapolis Bond & Share Corp., Indianapolis.

Proceeds are to be used for investment. Associates of 111 Monument Circle, Indianapolis, is engaged in writing of life, accident and health insurance, and the sale of annuities.—V. 190, p. 1175.

Dow Chemical Co.—Debentures Registered—

The company of Midland, Mich., filed a registration statement with the SEC on Sept. 4 covering \$100,000,000 of debentures due 1988, to be offered for public sale through underwriters headed by Smith, Barney & Co., Inc., 20 Broad Street, New York. The interest rate, public offering price and underwriting terms are to be supplied by amendment. The company is engaged in the manufacture and sale of chemicals, plastics and metals. The net proceeds from the debenture sale will be applied against bank borrowings and certain short-term indebtedness of the company which, at Aug. 31, 1963, totaled \$108,000,000. In addition to certain indebtedness the company has outstanding 29,743,319 shares of common stock, of which the descendants of Herbert H. Dow, founder of the company, and their spouses (73 individuals) own or control directly or indirectly 12.7%. Management officials as a group own 3.27%. Herbert D. Doan is President and Carl A. Gerstaecker is Board Chairman.—V. 198, p. 862.

Maremont Corp.—Preferred Registered—

The company of 168 N. Michigan Ave., Chicago, filed a registration statement with the SEC on Aug. 28 covering 12,000 shares of 4½% cumulative convertible preferred shares (\$100 par), which are issuable upon the exercise of stock purchase warrants originally attached to 5¼% subordinated sinking fund debentures due 1974 of The Gabriel Co., a subsidiary which is to be merged into Maremont. The warrants, which expire in 1974, entitle the holder thereof to purchase \$20 in par amount of Maremont's preferred shares, and to receive \$3 in cash, for each common share of Gabriel to which he would have been entitled had he exercised prior to the merger. At present, a holder of a warrant for 20 Gabriel shares would be entitled to purchase 4.2 Maremont preferred shares for \$398.58, to receive \$3 in cash, and to receive a cash adjustment equal to the value of 7/100 of a fifth of a preferred share.

Maremont is engaged in the manufacture and sale of automotive replacement equipment. It owns 95.71% of the stock of Saco-Lowell Shops, which manufactures and sells a complete line of textile preparatory machinery and replacement parts and produces certain ordnance equipment for the United States Government; and it also owns 90.17% of Gabriel, which manufactures automotive stock absorbers, ballistically actuated devices and commercial microwave communications antennas. It is anticipated that the two subsidiaries will be merged into Maremont, and thereafter the corporate existence of the subsidiaries will cease and Maremont will continue as an Illinois corporation under its present name. In addition to certain indebtedness and preferred stock, the company has outstanding 1,558,172 shares of common stock, of which management officials as a group own about 17.45%. Howard E. Wolston, Board Chairman, Arnold H. Maremont, President, and Jerome M. Comar, Executive Vice-President, together with their respective families, own an aggregate of 36.43% of the company's outstanding common stock.—V. 198, p. 865.

National Aviation Underwriters, Inc.—“Reg. A” Filing—

The corporation on Aug. 26, 1963 filed a “Reg. A” covering 24,000 common shares to be offered at \$12.50, through A. G. Edwards & Sons, St. Louis.

Proceeds are to be used for expansion, and working capital. National, 8030 Forsyth Boulevard, Clayton, Mo., represents National Insurance Underwriters, a reciprocal insurance exchange.

Pomeroy & Smith-Ewing & Hungville, 64 Ltd.—Securities Registered—

The company of 726 Vaughn Building, Midland, Texas, filed a registration statement with the SEC on Aug. 30 of \$1,000,000 of limited partnership interests, to be offered for public sale at \$5,000 per interest. No underwriting is involved.

The partnership was organized under Texas law in July, 1963, with Pomeroy Smith, John R. Ewing, Frank C. Ewing and John R. Hungville as general partners and Devonian Well Service, Inc. and Chester J. Van Scooter as limited partners. Partnership funds will be used to evaluate, acquire, hold, test, develop and operate oil and gas leaseholds and to pay all costs reasonably necessary to accomplish these purposes. It is proposed to operate primarily in the so-called Permian Basin area of West Texas and Eastern New Mexico. According to the prospectus, the partnership has no commitments in prospect at the present time to acquire or evaluate any given oil and gas leasehold. The general partners will receive 25% of the partnership income from leases, minerals and royalties (and will be charged with 25% of the partnership development and operating costs with respect to each leasehold property after the completion of the first productive well thereon), and they will also receive the excess, if any, by which 10% of the contributions of the limited partners exceeds 1964 partnership overhead expenses plus the expenses of this offering. Certain leaseholds in which the partnership acquires interests may be operated by McGrath & Smith, Inc., in which Pomeroy Smith owns 50% of the common stock. The two original limited partners have subscribed to an aggregate of \$3,000 in partnership interests.—V. 198, p. 741.

Republic National Life Insurance Co.—Capital Stock Registered—

The company of 3988 North Central Expressway, Dallas, Texas, filed a registration statement with the SEC on Aug. 30 covering

200,000 outstanding shares of capital stock, to be offered for public sale by the holders thereof through underwriters headed by The First Boston Corp., 20 Exchange Place, New York, and Sanders & Co., 830 Republic National Bank Building, Dallas. The public offering price (maximum \$80 per share) and underwriting terms are to be supplied by amendment. The company is engaged in the writing of individual and group life, accident, sickness, medical and surgical reimbursement, hospitalization and pension insurance. It has outstanding 3,316,074 shares of capital stock, of which Theodore P. Beasley, Board Chairman, Ronald Rex Beasley, a Senior Vice-President, and Betty Beasley Sanders own 28.6%, 9.9% and 10%, respectively. They propose to sell 60,000, 70,000 and 70,000 shares, respectively. After the stock sale, Theodore P. Beasley, together with his wife, children and grandchildren will own an aggregate of 45.8% of the company's outstanding capital stock. Barry Oakes is President.

Research Capital Corp.—Common Registered—

The company of 2909 Bay-To-Bay Tampa, Fla., filed a registration statement with the SEC on Sept. 3 covering 400,000 shares of common stock, to be offered for public sale at \$12.50 per share. The offering will be made on a best efforts basis through underwriters headed by Hensberry & Co., 219 Fourth Street North, St. Petersburg, Fla., which will receive a \$1.06¼ per share selling commission and up to \$39,000 for expenses.

The company is a non-diversified closed-end investment company which makes long term loans to and investments in small business concerns. Of the net proceeds from the stock sale, \$145,000 will be used to redeem 1,125 outstanding shares of 7½% preferred stock (\$100 par), assuming they are not converted into common at the holder's option, and \$150,000 will be used to pay in full a \$150,000 subordinated debenture held by the Small Business Administration. Any balance will be invested in securities of or guaranteed by the United States pending future use for long term loans to or equity investments in small business concerns. In addition to certain indebtedness and the preferred stock, the company has outstanding 31,300 shares of common stock, of which management officials as a group own 20.7%. Gerard R. Jobin is Board Chairman and Edwin M. Jones is President.

Rockwell-Standard Corp.—Files Exchange Offer—

The company of 843 Fourth Ave., Coraopolis, Pa., filed a registration statement with the SEC on Sept. 4 covering 324,648 shares of common stock. It is proposed to offer such stock in exchange for up to 15% of the outstanding common stock of Ontario Steel Products Co., Ltd., a Canadian company, at the rate of 54/100 of a share for each share of Ontario Steel. Ontario Steel has outstanding 778,500 common shares and options to purchase an additional 23,100 shares. Members of the Toronto

or Montreal Stock Exchanges will receive 17½¢ for each Ontario Steel share exchanged through their efforts and Jones Heward & Company, of Montreal, will also receive 17½¢ per share for such shares exchanged otherwise than through the efforts of other members of the said exchanges. The company is not obligated to accept any shares of Ontario Steel unless 70% of the shares are deposited for exchange.

The company is engaged principally in the manufacture and sale of component parts for the automotive industry, including both commercial and passenger vehicles; and it also manufactures and sells aircraft, filters, components for farm, road building and material handling equipment, and other products. Ontario Steel is engaged in the manufacture and sale of steel and plastic products for use in the automotive industry. The company has outstanding 5,387,104 shares of common stock, of which management officials as a group own 3.9%. Willard F. Rockwell is board chairman and Willard F. Rockwell, Jr. is president.—V. 198, p. 725.

Savant Instruments, Inc.—Offering Suspended—

On Sept. 5, the SEC issued an order temporarily suspending a registration statement filed by Savant Instruments, Inc. (formerly Servonuclear Corp.), 221 Park Ave., Hicksville, Long Island, N. Y.

Regulation A provides a conditional exemption from registration with respect to public offerings of securities not exceeding \$300,000 in amount. In a notification and a statement in lieu of an offering circular filed on July 5, 1963, Savant Instruments proposed the public offering by selling stockholders of 15,000 common shares at prevailing market prices not to exceed an aggregate offering price of \$50,000. The Commission asserts in its suspension order that it has reasonable cause to believe that the said statement was false and misleading in that it failed to properly disclose that prevailing prices, described as prices in the over-the-counter market for issuer's securities, were in fact not representative of a free and independent market but were affected by false and artificial means. The order provides an opportunity for hearing, upon request, on the question whether the suspension should be vacated or made permanent.

Sentinel Petroleum Corp.—Units Registered—

The company, Suite 517, 1700 Broadway, Denver, Colo., filed a registration statement with the SEC on Aug. 28 covering \$1,500,000 of participating units in its Drilling Fund “A,” to be offered for public sale at \$10,000 per unit. An additional \$2,000 per unit may be payable by participants for additional exploratory costs on properties of the program after its expiration. A \$600 per unit commission is payable to officers, employees and any dealers who sell or assist in the sale of the units.

The company will use program funds to acquire and explore oil, gas and other mineral leases, royalties or interests. It is expected that the exploratory activities of the Fund will be conducted primarily in Kansas, Oklahoma and the Rocky Mountain region. Participants will receive an 87½% interest in each of the Fund's properties and the company the remaining 12½% interest as a royalty. The company will also receive an administrative fee for its services which will equal 10% of all amounts expended for the Fund; and it may also receive additional benefits as a drilling contractor for the Fund and as operator. Charles F. Raymond is President of the company and George A. Bernat is Executive Vice-President, and they are also principal stockholders.

Unimed, Inc.—Notes, Common Registered—

The company of Route 202, Morristown, N. J., filed a registration statement with the SEC on Sept. 3 covering \$300,000 of 5½% convertible subordinated notes due 1973, to be offered for public sale at 100% of principal amount. No underwriting is involved. The statement also includes 209,826 outstanding shares of common stock, which may be offered by the holders thereof from time to time in the over-the-counter market or otherwise (maximum \$6 per share).

The company (formerly Wynlit Pharmaceuticals Inc.) is engaged in the development, manufacture and distribution of ethical drugs and pharmaceutical preparations. According to the prospectus, it also has rights with respect to several products and devices intended for use by hospitals, physicians and the general public and pays for research designed to lead to new products in those fields and to new techniques of patient care. The prospectus reflects a net loss of \$135,065 for the year ended Sept. 30, 1962 and of \$133,295 for the nine months ended June 30, 1963; and an accumulated deficit of \$498,711 is reflected at the June 30th date. Of the net proceeds from the note sale, \$200,000 will be used to introduce and market existing products of the company which are not yet marketed commercially, and the balance will be used for research and development of new products. In addition to certain indebtedness, the company has outstanding 658,194 shares of common stock (with a book value of \$.643 per share), of which management officials as a group own 22.6%. Spencer M. Fossel is president and chairman of the executive committee. In July 1962 the company acquired substantially all of the assets of United Medical Products Co., Inc. and Spencer Laboratories, Inc. in exchange for an aggregate of 517,194 common shares, and the 209,826 outstanding shares included in the prospectus are a portion of such stock.—V. 196, p. 204.

Universal Power Co.—“Reg. A” Filing—

The company on Aug. 15, 1963 filed a “Reg. A” covering 300,000 capital shares to be offered at \$1, without underwriting.

Proceeds are to be used for equipment, drilling expenses and other corporate purposes.

Universal of 500 Plumas Street, Reno, Nev., is engaged in exploration and development of geothermal steam wells to be used in the generation of electricity.

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Corporate and Municipal Financing Ahead

By SIDNEY BROWN

Were it not for the C.I.T. Financial Corporation's and the Treasury's ninth and largest advanced refunding this would indeed be a quiet week for capital financing.

This week's float of senior corporate and municipal fixed interest rate securities total \$230 million which is \$27 million more than that scheduled for the same week a year ago. That week, too, was singled out for a large Treasury advanced refunding. It was the sixth of its kind involving \$26.8 billion compared to this week's record sized \$32.1 billion eligible for stretched out replacement.

Besides the underwritten \$100 million straight C.I.T. debenture, there are two competitive equipment trust certificates and 32 state and local tax-exempts of \$1 million or larger in size slated for the auction block.

Approximately \$61 million in equity capital will be sought in these five days including one tax-exempt mutual fund in "blue-skyed" states, two full and one almost full secondary issue, one rights offering, and one modest sized preferred.

RECORD SIZED NINTH TREASURY REFUNDING STRUCTURES HIGHER YIELDS DISTASTEFUL TO THE ADMINISTRATION

Providing a fillip to the bond market is the record sized Treasury advanced refunding taking place today through Sept. 15. Details of the massive exchange were announced last Wednesday after 3:00 p.m. but areas outside of New York, Chicago and perhaps a few other larger cities were almost a day late in being completely informed about the unusually complicated conversion terms. The market was taken by surprise by the long term option in the package and it took most of last Thursday before erratic bids resolved into orderly sensible bid-ask prices.

The current Treasury financing in the ninth of its kind since Julian Baird first originated this kind of debt restructuring three years ago on June 23, 1960. Others occurred on Oct. 3, 1960; March 15, 1961; Sept. 15, 1961; March 1, 1962; Sept. 15, 1962; Feb. 25, 1963; April 29, 1963; and today. Besides these refundings, there was a cash \$360 million sale of 4 1/4's (1987-92) to yield 4.19% on Aug. 15, 1962, and two pioneering competitive bids to syndicate groups, as in municipal and corporate competitive offerings, last Jan. 8, 1963 and April 9, 1963, in the amounts of \$250 million and \$300 million respectively. The \$250 million consisted of 4's of 1988-93 sold to yield par. The latter \$300 million were 4 1/8's of 1989-94 to yield 4.08% which were unexpectedly reopened, incidentally, for today's conversion. The April 9 bid won by a Salomon Bros.-led group had a sticky selling period unlike the rapid successful Jan. 8 sales and it has put a damper on any such future issues of that size.

Holders of seven issues, listed below, are being permitted to extend their holdings at most tempting yields after boot cash payments. This one hand of the Treasury debt management undercuts the other hand of the Treasury's efforts to keep the yields of longer term maturities from rising under the theory it would harm the economy.

The total eligible for refunding comes to \$32.1 billion of which \$23.0 billion are held by the public and \$9.1 billion by official accounts.

The financing is divided into two groups of rights issues—Prerefunding and "Junior" advance refunding. The former, by rough definition, are maturities of a year or less exchangeable for maturities up to a few years; the latter mature in the next few years and are swapped for 10-year or so maturities. Not included in today's offer are a third classification called "Senior" advanced refundings—they are issues maturing in 10 years for conversion into 20-30 years.

TABLE I
PREREFUNDING ELIGIBLE RIGHTS
(Million of Dollars)

Amount Outstanding				Offered Yields at Close	
Total	Non-Public	Public		Sept. 3	Sept. 5
5,693	3,330	2,363	3 1/4% Cfs. 5-15-64	3.25%	3.06%
4,933	2,860	2,073	4 1/4% Notes 5-15-64	3.33	3.09
3,893	302	3,591	3 3/4% Notes 5-15-64	3.25	3.10

ABOVE EXCHANGEABLE FOR THESE BELOW

	Investment Yield to Maturity*	When Issued (9-5) Offered Yields
3 3/4% Bonds 11-15-68 (New Issue)	4.02%	3.99%
4 % Bonds 8-15-73 (New Issue)	4.14-15	4.13
4 1/4% Bonds 5-15-89-94 (Addl. Issue)	4.20-21	4.20

* Includes cash adjustment payments and accrued interest adjustments to make exchange of higher to lower coupon issues financially attractive.

TABLE II
"JUNIOR" ADVANCE REFUNDING RIGHTS
(Million of Dollars)

Amount Outstanding				Offered Yields at Close	
Total	Non-Public	Public		Sept. 3	Sept. 5
3,597	334	2,264	3 3/4% Bonds 5-15-66	3.76%	3.70%
4,454	1,719	2,735	4 % Notes 8-15-66	3.76	3.72
4,287	91	4,195	3 3/4% Notes 2-15-67	3.86	3.82
5,282	270	5,011	3 3/4% Notes 8-15-67	3.87	3.84

ABOVE EXCHANGEABLE FOR THESE BELOW

	Investment Yield to Maturity*	When Issued (9-5) Offered Yields
4 % Bonds 8-15-73 (New Issue)	4.14-15%	4.13%
4 1/4% Bonds 5-15-89-94 (Addl. Issue)	4.20-21	4.20

* Same inducement provision as in footnote above.

Despite the lack of information for the Sept. 5 trading day, requiring a good few hours to digest the complicated boot cash, accrued interest and tax provisions included in the Treasury's offering announcement circular, there were hectic trades until the initial adjustment period was over toward the close of the very active Sept. 5 day. Yields dropped most markedly for the Prerefunding issues evidencing the huge demand pushing prices up. The longest eligible issue, however, the outstanding 4 1/4's took an opposite tack. They were yielding 4.07% on the asked side on Sept. 3—the day prior to the announcement—and quickly advanced to the Treasury's net investment yield offer of 4.20% on the asked side for the longer of the maturities in the 1989-94 range. Longer term corporates dropped in favor as a result. It did not take long for rights premium over bills to become established at 7 1/2-8/32 as many then shifted into bills satisfied with profits to long term income.

Government dealers sounded were certain that the refunding would be more successful than the 25% hoped for by the Treasury. It appears, so far, that the success will center in the prerefunding eligible rights where yields drastically declined as prices rose to take advantage of the 3 3/4's of Nov. 15, 1968. Special interest developed for the 4 1/8's and the new 4's of 1973. These Prerefunding rights held by the public total only \$8 billion out of \$14.5 billion. Nevertheless, the net result should find the interest structure of the government debt outstanding continuing to climb and, in turn, to affect corporates, in response to the Treasury's efforts to make the conversion a success.

C. I. T.'S \$100 MILLION DEBENTURES AND NEW YORK CITY'S \$25,551,000 BONDS LEAD THIS WEEK'S NON-FEDERAL FINANCING

Among the larger municipal and corporate senior capital issues expected to be sold this week are:

Today (September 9)—

\$6.9 million NORFOLK & WESTERN RR., triple-A rated, equipment trust certificates; and \$497,000 secondary shares of HAWTHORN-MELODY, INC. common via Hemphill, Noyes & Co.

TUESDAY (September 10)—

\$15 million NUVEEN TAX-EXEMPT BOND FUND SERIES 5 in "blue skyed" states by John Nuveen & Co.; 139,940 rights offering shares to stockholders of PIEDMONT NATURAL GAS CO. INC. common via White, Weld & Co.; 200,000 shares of AILEEN, INC. common via Goodbody & Co. of which one half are secondaries; 100,000 shares of ELECTRONIC ASSOCIATES, INC. capital shares via W. C. Langley & Co.; 500,000 secondary shares of FOOTE, CONE & BELDING, INC. common via Merrill Lynch, Pierce, Fenner & Smith Inc.

Also, \$25,550,000 NEW YORK CITY limited profit housing loan fully taxed covered; \$10 million HOUSTON INDEPENDENT SCHOOL DISTRICT, TEX.; \$9 million STATE OF RHODE ISLAND; \$8,250,000 SOUTH COUNTY JOINT JUNIOR COLLEGE DISTRICT, CALIF.; \$4.1 million NASHVILLE & DAVIDSON COUNTY METROPOLITAN GOVERNMENT, TENN.; \$3,415,000 BOSTON METROPOLITAN DISTRICT, MASS.; and \$3 million WASHOE CO. CENTRAL SCHOOL DISTRICT, NEV.

Wednesday (September 11)—

\$100 million C.I.T. FINANCIAL CORP. debentures rated A by S & P's with eight years call protection via Dillon, Read & Co. and Kuhn, Loeb & Co.; \$6,540,000 N. Y. CHICAGO & ST. LOUIS RR. double-A rated equipment trust certificates; 540,000 shares of TEKTRONIX, INC. common of which 440,000 shares are secondaries via Lehman Bros.; and 330,000 shares of Handleman Co. common via E. F. Hutton & Co. and Baker, Simonds & Co.

Also, \$5 million PITTSBURGH SCHOOL DISTRICT, PA.; \$4,789,000 HEMPSTEAD CENTRAL HIGH SCHOOL DISTRICT, NO. 3, N. Y.; \$4,680,000 PITTSBURGH, PA.; and \$3,410,000 PLYMOUTH et al SCHOOL DISTRICT NO. 8, WIS.

FED'S GOVERNMENT-HOLDINGS HIT NEW RECORD HIGH WITH LARGE PURCHASE OF BILLS TO KEEP AVERAGE FREE RESERVES AT \$122 MILLION

\$516 MILLION GOLD LOSS SINCE YEAR-AGO WEEK OFFSET FOUR-FOLD IN INCREASED MONETIZED DEBT

Member bank free reserves per day on average in the Sept. 4-ending week declined \$8 million from the revised \$130 million instead of the initial \$101 million estimated for the preceding week. Spot free reserves for the Sept. 4 day rose \$183 million to \$283 million from revised \$100 million, and not \$62 million, for the Aug. 28 day. New York City banks improved their average free reserve deficit position by \$46 million in reaching a net debt position of \$37 million. The New York City reserve city banks on the actual Sept. 4 day were in debt for \$154 million representing an increase of \$97 million over the prior Wednesday.

In prospect for this week is a net drain on bank reserves of about \$300 to \$350 million per day on average from expected cash outflow and an increase in required reserves. This may be offset somewhat by a small float rise and most likely by a further purchase of securities by the Fed as much as it dislikes open market buying during a Treasury financing not in need of any stabilizing moves.

The Fed's average holdings of governments outright and repurchases are shy of the July 10 record high figure by about \$214 million. Average outright holdings were \$32,264 million and repurchases \$174 million for the latest statement week. However, the actual Sept. 4 holdings achieved a new record rise of a total of \$32,693,808,000 with \$335,100,000 of that in repurchases. The Fed as of that day increased its outright bill holdings by \$175,650,000 and its repurchases by \$281,100,000. Though it bought no other securities, it does not in the slightest mean there has been any departure from "nudging" as some commentators erroneously indicated last week. Bills have been bought for two reasons. One, their yields have risen high enough to permit purchases to increase member bank reserve credit without fear of jeopardizing the high bill yields achieved and, two, to help stabilize the Treasury refinancing through the least interference in the market—which bills-buying can accomplish.

Contracting average credit conditions were \$70 million weekly float decline, \$151 million increase in currency in circulation, \$51 million hike in borrowings from the Fed and a \$72 million increase in required reserves. Offsetting this was the above mentioned debt monetization, and a \$112 million decline of Treasury deposits with the Fed.

The gold stock remained unchanged for the past three weeks but it is down \$516 million from the year-ago week which the Fed offset four-fold with an increase of government holdings of \$2,026 million. The gold loss to date this year is \$395 million and the like cumulative 1962 period was \$792 million.

DAILY AVERAGE OF FEDERAL RESERVE CREDIT DATA
(In Million of Dollars)

	Week of Sept. 4	August Average	July Average	June Average	Year-Ago Sept. 5, '62
Free Reserves	\$122	\$112.5	\$149	\$164	\$327
Governments Held*	32,438	32,222	32,143	31,445	30,412
Gold Stock	15,582	15,602	15,672	15,614	16,098

* 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
Sep 9-Sep 14	\$113,669,000	\$117,169,000	\$230,838,000	\$61,750,000	\$292,588,000
Sep 16-Sep 21	146,750,000	139,586,000	578,924,000	31,475,000	610,399,000
Sep 23-Sep 28	2,500,000	48,385,000	50,885,000	45,985,000	96,870,000
Sep 30-Oct 4	3,705,000	26,205,000	64,910,000	4,350,000	69,260,000
Total	\$301,624,000	\$331,345,000	\$925,557,000	\$143,560,000	\$1,069,117,000
Last week	\$181,356,000	\$318,621,000	\$499,977,000	\$161,943,390	\$661,920,390
Sept. 6, 1962	\$231,360,000	\$138,433,000	\$369,793,000	\$229,984,800	\$599,777,800

*\$1 million or more. Excludes two non-tax-exempts tabulated Taxable Bonds, column 1, and \$115,052,000 PMA temporary notes of 43 local housing agencies set for Sept. 10.

† Includes: University of Chicago Ill., \$1,025,000 bonds (9/12) and \$7 million Univ. of Pittsburgh (9/17)—both are not tax-exempt.

TOTAL COMPETITIVE AND NEGOTIABLE BACKLOG

Taxable Bonds:	This Week	Last Week	Sept. 6, 1962
With dates	\$515,344,000 (30)	\$378,101,000 (27)	\$425,910,000 (29)
Without dates	529,875,000 (23)	528,475,000 (27)	75,258,365 (24)
Total	\$1,045,219,000 (53)	\$906,576,000 (54)	\$501,168,365 (53)
Municipals with dates	\$816,092,000 (68)	\$443,826,000 (69)	\$310,865,800 (70)
Total of all bonds	\$1,661,311,000 (121)	\$1,350,402,000 (123)	\$812,034,165 (123)
Corporate Stocks:			
With dates	\$192,560,000 (35)	\$193,197,390 (34)	\$173,383,000 (64)
Without dates	208,306,370 (60)	262,263,620 (67)	541,819,700 (311)
Total stocks	\$400,866,370 (95)	\$455,463,010 (101)	\$715,202,700 (375)
Total stocks & bonds	\$1,862,177,370 (216)	\$1,805,865,010 (224)	\$1,527,236,865 (498)

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 non-financial issues, and include investment companies and SEC-registered secondaries. Excluded are U. S. Government securities as well as private placements and such non-public 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: \$33,440,000 in five equip. trust cts. with dates and one without a date. Also includes \$27,750,000 in five preferreds with tentative sales dates but excludes UNION ELECTRIC CO. possible \$20 million preferreds by the end of 1964. The \$50 million PACIFIC NORTHWEST BELL TELEPHONE CO. debentures are included but not the planned stockholders' rights offering still unfirmed on important details such as dollar amount.

*Excludes, however, \$100 million of CALIF. water bonds, series A, postponed until later this month or Oct., previously set for Aug. 7, \$50 million STATE OF MASS. highway construction bonds; \$10,793,000 ALAMEDA COUNTY FLOOD CONTROL & WATER CONSERVATION DIST., CALIF.; \$22.5 million PUERTO RICO WATER RESOURCES AUTH. revenue bonds next March; \$6,650,000 FLORIDA DEVELOPMENT COMM. (Tallahassee) Parkway revenue expected in next 90 days; \$31 million OKLAHOMA TPKE. via Merrill Lynch et al.-led group; approximately \$100 million DELAWARE RIVER & BAY AUTH. 40-year revenue underwritten by Alex. Brown & Sons, B. J. Van Ingen & Co., and Lehman Bros., in latter part of 1963 as well as \$8-\$9 million interim financing which may occur in 30 days; \$16 million out of \$42 million SANTA CLARA CO., CAL., FLOOD CONTROL expected late this summer; \$62 million STATE OF CONN. advanced refunding; \$76,630,000 CALIF. TOLL BRIDGE AUTH. refinancing expected next month; up to \$22-\$23 million BOARD OF ALLEGHENY COUNTY COMMISSIONERS for Pittsburgh Stadium; up to \$140 million competitive JACKSONVILLE EXP. AUTH. expected Oct., 1963; \$19 million STATE OF CALIFORNIA beach and park development; \$39.3 million ALLEGHENY COUNTY PORT AUTH., PA.; \$28 million DENVER METRO. SEWERAGE DISPOSAL DIST.; \$187.5 million LOS ANGELES, M. T. A. via Glorie, Forgan & Co., targeted for Nov.-Dec. pending feasibility studies etc.; \$15 million SEATTLE DEPT. of L & P; \$37 million WAYNE COUNTY ROAD COMM. (Detroit, Mich.) airport revenue bonds expected in two segments either next Dec. or Jan., 1964; \$37 million N. Y. STATE BRIDGE AUTH. (Newburgh, N. Y.) refunding bonds early next year; estimated \$60 million CENTRAL KENTUCKY PKWY. AUTH. for next fall; \$27,973,000 BUFFALO, N. Y. fall offering; and \$35 million ORLANDO-ORANGE CO. EXPRESSWAY AUTH., FLA.; \$31 million RHODE ISLAND TPKE. now awaiting state legislative house approval and targeted for next spring; \$32 million DALLAS NORTH TOLLWAY (Texas); and \$8 million Mobile, Ala. \$4 million later this year and \$4 million early 1964.

Taken out of the indefinites and added to the municipals for mid-October is the Blyth & Co.-led negotiated \$177,000,000 DOUGLAS COUNTY WASHINGTON UTILITY DIST., WELLS DAM PROJECT revenue bonds. This project is located on the Columbia River.

Note: \$35,134,000 in six municipals with dates were reported too late to be included in the above table. The largest is the \$21 million Los Angeles, Calif., Dept. of Water and Power electric revenues for Nov. 20.

September 5, 1963

General Corporation and Investment News

Continued from page 1

Proposed Registrations

Brockton Edison Co.—Plans Preferred; Bond Off'g

On Sept. 3, 1964, it was reported that the company plans to sell \$5,000,000 of bonds and 60,000 shares of preferred stock (\$100 par) at competitive bidding on Oct. 29.

The company, headquartered at 36 Main St., Brockton, Mass., will use the proceeds from the sale of the preferred to refund a like amount of 5.48% and 5.6% preferred stock. Proceeds from the sale of the bonds will be used for refunding of other bonds. —V. 194, p. 527.

Irving Air Chute Co.—Proposed Stock Split; Debenture Offering

On Sept. 5, it was reported that directors have proposed a 2-for-1 split of common shares and a \$1,600,000 convertible debenture offering to shareholders.

Shareholders will vote on the proposed split at a special meeting that will probably be called later this month. The company, a producer of parachutes and auto seat belts, has 271,352 shares outstanding. The split would change the par value of the stock to 50 cents for \$1.

According to tentative plans, the debenture offering will be made to shareholders after the split.

News of Business and Finance

ACF Industries, Inc.—Net, Sales Higher

Consolidated net income for the first fiscal quarter ended July 31, 1963 amounted to \$2,283,000, or \$1.56 per common share. William T. Taylor, Chairman, reported to stockholders. In the same quarter, the prior year consolidated net income was \$1,952,000, or \$1.36 per share.

Sales, rentals and services for the quarter were \$62,403,000, against \$55,956,000 in the like period of the previous year, Mr. Taylor stated.

"The company has maintained its strong financial position," the Chairman said, adding that "we have reached the point at which we now can give a considerable part of our thought and effort to developing a healthy future rather than to curing the ills that have plagued us in the past." He told of reducing overhead that amounted to a several-million-dollar figure on an annual basis.

In discussing the outlook for the company's fiscal 1964 which will end on April 30 of that year, Mr. Taylor said that "giving no effect to possible reductions in tax rates, we estimate the net earnings will show at least a 10% increase over the \$5.40 per share of the prior fiscal year." However, he stressed that such a forecast was on a "most tentative basis," particularly in view of uncertainties in the railroad industry.

Stock Split Approved

On Aug. 29 stockholders voted approval of an amendment to the certificate of incorporation recommended by Directors to increase the authorized number of common shares from 1,675,000 (of which 1,453,107 were outstanding at April 30, 1963) to 4,350,000 and to change the stock from \$25 par value to no-par value.

Under the amendment, which became effective at the close of business Sept. 3, 1963, the stock was split on a 2-for-1 basis and certificates for the additional shares resulting from the split will be mailed to stockholders Sept. 24.—V. 197, p. 2559.

Advance Mortgage Corp.—Quarterly Report

Period Ended July 31—	1963	1962
Earnings per share	\$0.23	\$0.22
Operating revenues	1,195,818	964,995
Net income	152,371	111,311

—V. 198, p. 3.

Alcon Laboratories, Inc.—Net Up 50%; Sales 12%

Net income in the fiscal first quarter was 50% over 1962 on a 12% gain in sales, William C. Conner, President, said in a report to shareholders.

In the three months ended August 3, 1963, sales of the drug manufacturer were at a record high of \$2,200,393, against \$1,961,444 in 1962. Consolidated net income was \$133,312, equal to 21 cents a share, compared with \$88,346, or 14 cents a share.

Allied Chemical Corp.—Common Offered—On Sept. 4, 1963, a secondary offering of 237,512 common shares of Allied Chemical Corp., was made at \$51 a share by a group headed by Smith, Barney & Co., Inc., and Carl M. Loeb, Rhoades & Co. The offering was over-subscribed.

The stock offered was owned by certain stockholders who received the shares when Union Texas Natural Gas Corp. was merged into Allied Chemical in February, 1962. Allied Chemical will not receive any part of the net proceeds from the sale of the shares.

BUSINESS—Allied, of 61 Broadway, New York, ranks among the largest chemical companies in the United States, having been organized in 1920 to consolidate the long established businesses of several predecessor companies, pioneers in their respective fields. Today, Allied is a major producer of basic heavy chemicals and of a broad line of synthetic organic chemicals, plastics, resins, and fibers. Its products are used extensively in agriculture and by practically all major industries, including the steel, chemical, textile, plastics, petroleum, automotive, paper, soap, glass, paint, leather, building and aluminum industries.

By the merger of Union Texas Natural Gas Corp. ("Union Texas") into Allied on February 20, 1962, Allied became engaged in the exploration for and development and production of natural gas, condensate and crude oil, and in the extraction and marketing of natural gas liquids.

Allied is in active competition with other companies producing the same or similar products and with companies producing different products designed for the same uses. It expects that this competition will be intensified in the future.

PURCHASERS—The purchasers named below have severally agreed to purchase from each of the sellers that number of shares which bears the same ratio of the number of shares to be sold by each seller as the number set opposite their respective names bears to 237,512, all pursuant to a purchase agreement and subject to certain conditions stated therein.

Shares	Shares
Smith, Barney & Co., Inc. 64,756	Kidder, Peabody & Co., Inc. 10,000
Carl M. Loeb, Rhoades & Co. 64,756	Lazard Freres & Co. 10,000
Blyth & Co., Inc. 10,000	Lehman Brothers 10,000
Eastman Dillon, Union Securities & Co. 10,000	Wertheim & Co. 10,000
First Boston Corp. 10,000	White, Weld & Co., Inc. 10,000
Goldman, Sachs & Co. 10,000	Dean Witter & Co. 10,000
—V. 198, p. 857.	Bache & Co. 8,000

Allied Radio Corp.—Sales Higher; Net Down

The company has reported that sales increased to a record \$62,143,000 in the fiscal year ended July 31, 1963. This compared with \$51,963,000 in the previous year.

The company added that net earnings after taxes, based on a substantially completed audit, amounted to \$591,000, equal to 54 cents per share on current shares, compared with \$1,187,000, or \$1.08, the year before.

Not reflected in 1963's results is a net charge of \$260,000 against earned surplus. This resulted from increased reserves set up for accounts receivables and certain other items.

In the letter to shareholders, A. D. Davis, President, attributed the lower earnings to year-end adjustments stemming from problems of product quality that troubled many of the company's suppliers as well as its own manufacturing division. He further stated that reserves which had been set up proved insufficient to cover such costs.—V. 197, p. 2351.

Alminex Ltd.—Net Higher

As a result of expanded oil and gas production and improved crude oil prices, the company increased its net production income 15% during the first six months of 1963 as compared to the same period last year. During the period, the company participated in 23 successful oil development wells and one gas well.

Oil production averaged 2,513 barrels per day during the period and gas production rose to 11.0 million cubic feet per day.

Net production income, after royalties and production costs, increased to \$1,306,000 from \$1,137,000 last year. Cash earnings, after all costs except depreciation and depletion, increased 52% to \$614,000 from \$403,000 in 1962.

American Bilrite Rubber Co.—6 Months' Report

Period Ended June 30—	1963	1962
Net sales	\$50,028,116	\$46,391,930
Earnings before taxes	3,237,351	2,206,542
Net earnings after taxes	1,756,652	1,581,797
Earnings per share	\$1.05	\$0.94
Shares outstanding	1,634,584	1,634,584

—V. 198, p. 472.

American Radiator & Standard Sanitary Corp.—Offers to Repurchase Own Stock

On Sept. 5, the company announced that it had invited its shareholders to tender American-Standard common at \$19 a share. The offer expires Oct. 2.

Joseph A. Grazer, President, said, "We hope that approximately one million shares will be offered to the company."

The company said its offer was in line with its program "of purchasing common stock for possible future acquisitions and other business purposes."

Under the terms, the company may elect to buy more or fewer than one million shares. The depositary is First National City Bank, New York.—V. 196, p. 2075.

American Safety Equipment Corp.—Sales Higher; Net Down

The company has announced that sales of the first six months of 1963 were \$2,480,922, against \$2,301,523 for the same period in 1962. Net income was \$69,162, down from \$102,310 for 1962.

In a letter to stockholders, Kenneth Krasnow, President, also announced the development of an improved seat buckle during the first half of 1963, which will be marketed in the second half of the year. Due partly to the impact of this, favorable earnings are expected for the rest of the year.

Because of the importance of the recent major automotive producers' announcement that seat belts would be sold as standard equipment in 1964 models, Mr. Krasnow released a list of new car customers: Chrysler, American Motors, Volkswagen, Mercedes Benz, Renault, Porsche, and other foreign makes.

"Based on this, we feel that we will supply approximately 23 to 25% of the 1964 car model year seat belt production," Mr. Krasnow stated.—V. 197, p. 1528.

Antenna Systems, Inc.—Sales Up 36%

President Charles W. Creaser, Jr., has announced that sales for the fiscal year ended June 30 totaled \$4,532,887, which is an increase of 36% over sales of \$3,310,549 for the preceding year. Net income for the year was \$143,002 which represents earnings of 42 cents per share of common stock. Mr. Creaser commented that the earnings gave him a great deal of "personal satisfaction" because it is estimated that over \$300,000 was written off during the year on non-recurring expenses. The backlog at June 30 was \$4,010,832 which is up 60% from the \$2,500,000 backlog of the previous year's end.—V. 197, p. 1528.

Arista Truck Renting Corp.—New Majority Stock Interest

See Leaseway Transportation Corp., this issue.—V. 198, p. 191.

Associated Dry Goods Corp.—Six Months' Report

Period Ended July 31—	1963	1962
Net sales	\$185,403,000	\$181,074,000
Estimated earnings before Federal inc. taxes	4,500,000	5,000,000
Provision for Federal income tax	2,000,000	2,275,000
Estimated net earnings	2,500,000	2,725,000
Per share earnings	\$0.55	\$0.55

—V. 197, p. 2352.

Automation Industries, Inc.—Reports Record Sales, Net

The company has reported record sales and earnings for the 1963 first half, ended June 30. President Corwin D. Denney, said that sales for the period amounted to \$5,345,964, against \$4,458,588 for the like 1962 period, or an increase of 20%. Net earnings amounted to \$252,232, or 20 cents per share as compared to 14 cents per share during the first half of 1962.—V. 196, p. 1873.

AVEMCO Corp.—New Name

See Aviation Employees Corp., this issue.

Aviation Employees Corp.—Name Change Approved—Shows First Half Profit

On Aug. 29 stockholders voted unanimously to change the name of the company to AVEMCO Corp.

"By this change we are utilizing the aggressive promotion which has made the abbreviated simple form of our name—AVEMCO Group—and its symbol widely known and respected," S. J. Solomon, President and Chairman told the special stockholders' meeting.

Directors of the two insurance subsidiaries previously had voted to change the names of the companies to AVEMCO Life Insurance Co. and AVEMCO Insurance Co. (casualty) so as "to reflect their broadened programs, achieve uniformity and gain in effectiveness."

Mr. Solomon reported to the stockholders that "the consolidated operations of the Group, exclusive of the life insurance company, for the first six months of 1963 showed a profit of \$27,600 as against an operating loss of \$91,455 for the same period in 1962.—V. 197, p. 1528.

Barton Instrument Corp.—Sales, Net Higher

This Los Angeles based industrial instrument firm, has recorded its fifth consecutive year of increased sales and earnings. Net sales for the fiscal year ended June 30, 1963 were \$6,343,070 up from \$5,505,670 for the prior year. Net earnings amounted to \$459,399 compared with \$424,782 for the preceding year. Earnings

per share were 70 cents against 65 cents a share in 1962, based on the 655,750 shares outstanding at June 30, 1963.

Barton Jones, President, commented that several acquisitions which were accomplished late in the fiscal year added little to total sales and earnings, but will make a substantial impact on earnings in the fiscal year beginning July 1, 1963.—V. 197, p. 1737.

Becton, Dickinson & Co.—N.Y.S.E. Listing OK'd—

On Sept. 5, it was reported that the common stock of Becton, Dickinson & Co., Rutherford, N. J., was approved for listing on the New York Stock Exchange. Trading is scheduled to begin Sept. 25.

A total of 2,321,636 shares will be listed on the Big Board. B-D common stock was first sold to the public in April 1962 and has since been traded over-the-counter.

The company is a manufacturer of surgical instrumentation and medical supplies including reusable and disposable hypodermic needles and syringes, blood-collection devices, surgeons' gloves, blades and handles, laboratory ware and culture media. Among its consumer products are fever thermometers, ACE elastic bandages, household gloves and disposable diabetic syringes.

Since its founding in 1897, B-D has expanded from a loft operation in downtown New York City to a worldwide organization with offices in Canada, Puerto Rico, Mexico, Panama, Brazil, France, Ireland and India. Its headquarters are in East Rutherford, New Jersey, on a 34-acre site that has been used by the company since 1907. In sales, B-D has increased its annual volume from \$7,500,000 at the end of World War II to \$53,500,000 in the fiscal year ended Sept. 30, 1962.—V. 198, p. 379.

Bon Ami Co.—Lestoil Ends Share Purchase Offer—

See Lestoil Products, Inc., this issue.—V. 198, p. 860.

Breskin Publications, Inc.—Proposed Merger—

See McGraw-Hill Publishing Co., this issue.—V. 198, p. 568.

Brinkmann Instruments, Inc.—Moves Headquarters

Expanding its facilities to keep pace with growing business, the company, formerly of Great Neck, N. Y., is relocating in Westbury, N. Y. The move will triple plant space for Brinkmann, largest U. S. importer of precision scientific and medical instruments from Europe.

Brinkmann has acquired 26,000 square feet in a modern brick and steel building at Westbury, adjacent to the plant of John Hassall, Inc., specialists in the manufacture of cold-headed parts and fasteners. Brinkmann leased its new facilities for 17 years from Cantrock Realty Corp., a subsidiary of Hassall.

In its new Westbury plant, Brinkmann will have full facilities for assembly, testing and servicing of optical and electronic instruments, plus its own research and development laboratories.—V. 197, p. 233.

Brown Shoe Co.—Sells G. R. Kinney Corp. to Woolworth—

See (F. W.) Woolworth Company, this issue.—V. 198, p. 100.

Canada Wire & Cable Co. Ltd.—Six Mos. Report—

Period Ended June 30—	1963	1962
Profit from operations	\$1,740,000	\$2,031,000
Provision for depreciation	617,000	694,000
Provision for income taxes	621,000	725,000
Net profit for the period	502,000	612,000

—V. 198, p. 1392.

Canadian Industrial Gas Ltd.—Sales Up 53%; Net 33%—

The company has reported to shareholders that gross sales and other income was \$2,073,440 for the first-half of 1963, compared with \$1,357,720 in the same period of 1962, an increase of 53%. Cash income for the same period was \$431,631, against \$314,309, an increase of 37%, and net income after taxes of \$144,802, compared with \$109,009, an increase of 33%. Based on the 1,336,095 shares of common stock outstanding on June 30, 1963, net income was equal to 11 cents a share and compares with 10 cents a share earned on the 1,121,095 shares outstanding for the comparable 1962 period.

The company pointed out that as a result of an increase in the price of gas sold to its largest customer effective July 1, 1963, and the expanded sales of its LPG division, earnings would be at a considerably higher rate in the second-half of 1963 than in the first half.—V. 197, pp. 2352 and 2045.

Canadianwide Properties Ltd.—Kratter Corp. Increases Holdings—

See Kratter Corp., this issue.—V. 195, p. 215.

Canaveral International Corp.—Net Down Sharply

The company has reported net earnings of \$202,667 on total income of \$2,447,395 for the nine months ended June 30, 1963.

This compares with net earnings of \$680,476 on total income of \$3,636,535 for the same period of fiscal 1962.

Earnings per share for the Florida-based shipping and land development company were 20 cents for the nine months, against 66 cents for the same period the year before.

For the three months ended June 30, 1963, Canaveral earned \$12,545, or one cent a share, on total income of \$826,864, compared with earnings of \$139,932, or 13 cents a share, on total income of \$1,185,015 for the third fiscal quarter last year.—V. 198, p. 192.

Cenco Instruments Corp.—Sales, Net Higher—

The company has reported to its shareholders that fiscal 1963, ended April 30, was the eighth successive record year in net sales volume, net after-tax earnings and net current assets. The statement of the Chicago-based firm's accomplishments for 1963 was in a letter to shareholders from Alfred A. Strelsin, Chairman, and Ralph C. Read, President, and contained in the annual report.

According to the management letter, "Net sales in excess of \$35 million, an increase of 24% over the previous year, produced profits of \$1,916,191." Cenco's earnings per share for 1963 were \$1.73 compared to \$1.45 for the previous year. This is the first step in the company's broad plan started last year to double its sales and earnings in the next four years, according to the letter.

Acquisition—

On Aug. 29, the company announced the acquisition of the Clinton Misco Corp. of Ann Arbor, Mich., a large manufacturer and supplier of biological specimens and educational aids in the biology field. The acquisition, which was announced by President Ralph C. Read, was made for an undisclosed amount of cash.

The Clinton Misco Corp. is a leading processor of live and preserved biological specimens for education and manufactures a wide line of classroom teaching models and skeletons for biology and related sciences. In addition, the Misco firm also produces a line of 35mm colored slides, microscope slides, charts and other visual training aids related to biology education.—V. 198, p. 861.

Central Charge Service, Inc.—Notes Sold Privately

On Sept. 4, 1963, it was reported that the company had placed privately with New York Life Insurance Co., \$3,000,000 of 5½% senior notes due 1978. Auchincloss, Parker & Redpath, Washington, D. C., negotiated the placement.

Central Charge Service provides a retail charge-account service for customers of merchant members in the Washington, D. C., area.—V. 197, p. 2353.

Century Acceptance Corp.—Semi-Annual Report—

An extension of the rise in profits, volume of business and stockholders' equity reported by Century Acceptance in 1962 were disclosed in the semi-annual statement. In a report to shareholders, Robert F. Lrozman, President, said the consumer loan company should set new high in business and earnings in 1963.

Century Acceptance, with 38 branch offices in 10 States, he said, "has aggressively pursued a larger share of the credit dollar in the face of growing competition from banks, credit unions and other credit organizations." The volume of business in the first-half of 1963 rose 21% and net income advanced 27% over the corresponding 1962 period.

The growth in business this year and the projected increase for the near future has required larger bank borrowings and more long-term capital. Negotiations are well advanced for placement of senior notes and prior preferred stock with major financial institutions, Mr. Brozman disclosed.

Loan volume for the first half of 1963 was \$7,668,343, up from \$6,363,713 a year before. Reflecting the rise in business, after repayments the amount of installment notes receivable rose from \$10,898,260 to \$11,919,386 in the six months and compared with \$9,843,866 a year ago.

Net income after all taxes and reserves was \$151,733, compared with \$119,752 a year ago. In addition to the improvement in profits, the reserve for unearned discount and interest—a source of future earnings—advanced to \$1,400,264, up from \$1,308,598 at the start of the year and \$1,126,732 a year ago.

At midyear, bank notes and commercial paper totaled \$6,080,500, compared with \$4,793,000 a year ago. Long-term debt was \$2,857,250 against \$2,824,500. Total capital funds of \$4,425,717 compared with \$4,331,521 a year ago.

Earned surplus June 30 was \$367,915, compared with \$266,209 a year before.—V. 197, p. 915.

Chain Belt Co.—Nine Months' Results—

Period Ended July 31—	1963	1962
Net sales	\$65,902,414	\$54,371,486
Cost of goods sold	43,379,667	33,442,430
Net income	\$22,522,747	\$20,921,056
Selling and administrative expenses	15,933,103	15,585,345
Profit before provision for income taxes	\$6,589,584	\$5,343,711
Provision for income taxes	3,681,000	2,854,500
Profit for period	\$2,908,584	\$2,489,211
Profit per share	\$2.40	\$2.05
Number of shares outstanding	1,214,092	1,213,655

—V. 197, p. 2353.

Chicago, Burlington & Quincy RR.—New Date Set on Certificates Sale—

On Sept. 4, 1963, W. K. Bush, Secretary and Treasurer, announced that the company had postponed the sale of \$5,000,000 of equipment trust certificates from Oct. 1, to early December.—V. 198, p. 677.

Christian Brothers Institute of Mass. (Boston)—Notes Offered—On Sept. 3, 1963, B. C. Ziegler & Co., West Bend, Wis., offered publicly at par and accrued interest, \$1,000,000 of this corporation's 4¼% to 5% direct obligation serial notes dated July 15, 1963, and due April 15, 1965 through Oct. 15, 1983.

Proceeds will be used to repay loans, obtained to finance the construction of the "Catholic Memorial High School," Boston, which opened in Sept., 1959.

Cinerama, Inc.—New TV Tape Recorder—

Nicolas Reisini, President, announced that Cinerama has signed a contract with Rutherford Engineering Partnership, a Bermuda company, which has developed through its English affiliate, Nottingham Electronic Valve Co. Ltd., a new TV tape recorder for home use. The contract provided for the formation of an American company by Cinerama and Nottingham to further develop this new invention and to manufacture and market it in all world markets except the United Kingdom and British Commonwealth, and the Common Market and EFTA countries. Cinerama has a controlling interest in this new company.

This new instrument records and then replays television pictures and sound through any TV set, using standard tape.

It also makes possible, by means of a companion home TV camera the instantaneous recording on tape of pictures-and-sound, for immediate replay through a home TV set.

It is expected to be reasonably priced in the general consumer range.

It is possible for an adaptation of the unit to be built into new TV sets by manufacturers.—V. 198, p. 769.

Claytor-Arthur Industries, Inc.—Acquisition—

This newly formed aerospace firm, has purchased controlling interest in Beach Manufacturing Company of Compton, Calif., according to Claytor-Arthur, President Scott Claytor.

The Beach interest was purchased for a sum in excess of \$1 million.

Beach will operate as a C-A division. The firm manufactures precision machined parts, assemblies, chassis and consoles for the aerospace industry.

This is the initial purchase of Claytor-Arthur in a planned program of acquisition. Several purchases are currently in negotiation and will be announced within 30 days.

Corporate headquarters will temporarily be located at the Compton Plant.

Cleveland Electric Illuminating Co.—Quar. Report

Period Ended June 30—	1963	1962
Revenues:		
Sales of electric service	\$37,284,063	\$34,658,836
Sales of steam service	674,078	646,555
Interest, rents & other	451,263	357,668
Expenses:		
Operation	13,711,122	13,204,308
Maintenance	1,868,916	1,771,829
Provision for depreciation of plant and equipment	4,860,263	4,569,345
Provision for taxes:		
Federal income	4,808,000	3,990,279
Future Federal income	521,000	576,000
Other	4,724,677	4,628,653
Gross income	7,915,426	6,922,645
Deductions:		
Interest on first mortgage bonds	1,621,875	1,621,875
Other	2,198	2,418
Less: Interest during construction charged to property and plant	126,743	443,899
Net income	6,418,096	5,742,251
Earnings per common shares	\$0.44	\$0.40

—V. 198, p. 861.

Colonial Corp. of America—Notes Sold Privately—

On Sept. 5, 1963, it was reported that \$4,400,000 of this firm's 4¼% senior notes due 1978 had been sold privately at par. R. W. Pressprich & Co., New York, assisted in arranging the financing.

Proceeds will be used for loan repayment, and working capital.—V. 198, p. 861.

Commercial Solvents Corp.—Acquisition—

On Sept. 3, it was reported that the company had purchased the \$12 million a year industrial explosives business of Olin Mathieson Chemical Corp. The acquisition, which was made for cash, included three manufacturing plants, a nationwide marketing

organization including warehousing and distribution facilities, inventories of raw materials and finished products, leases, patents, and various other assets. The purchase price was not disclosed. The business will be operated as the U. S. Powder Co., a Division of Commercial Solvents.

Under the terms of the purchase agreement, CSC acquires Olin explosives plants at Marion, Ill.; Tacoma, Wash.; and Mount Braddock, Pa., as well as facilities for making primers, caps and accessories. The modern 920 acre Ordill plant at Marion, built since 1956, produces nitric acid, nitroglycerine, nitro-carbo-nitrate, dynamite, and other special purpose high explosives. The 1,139 acre Mount Braddock and 595 acre Tacoma plants are devoted exclusively to the production of dynamite.

Also included in the sale to Commercial Solvents is Olin's Air-breaker business in the United States. This is an advanced mining system which dislodges underground coal by the controlled release of highly compressed air.

"This acquisition opens important opportunities to Commercial Solvents for the utilization of its basic position as a nitrogen producer and its know-how and resources in the energy field," said Maynard C. Wheeler, CSC President. "An immediate effect is the expansion of Commercial Solvents products and services for the mining, quarrying, construction, and oil and gas drilling industries."

Mr. Wheeler said that Commercial Solvents' research and development program includes numerous projects relating to the energy field. This is expected to be a major factor in creating new products and services for the industrial explosives market.

Sales of Commercial Solvents and consolidated subsidiaries for the first six months of 1963 were \$43,169,056. Sales for the year 1962 were \$80,881,120.

N. Harvey Collisson, President of Olin, said the sale of the industrial explosives portion of Olin's business would permit greater concentration on development of various other products and markets in which Olin has a stronger position.

He stressed that the transaction would not affect Olin's production of other associated product lines at Marion and East Alton, Ill.; Peru, Ind.; and Morgan Hill, Calif. These products include military explosives, smokeless powder, propellants, jet aircraft starter cartridges, railway signalling devices, highway flares, and gas generators for missiles and rockets.—V. 198, p. 469.

Compass Exploration, Inc.—Common Offered—On Aug. 16, 1963, the company offered publicly, without underwriting, 75,000 shares of its common stock at \$4 per share.

Net proceeds, estimated at \$285,000, will be used for acquisition of additional producing properties, working capital and other corporate purposes.

BUSINESS—The company, a Colorado corporation, was organized on Jan. 7, 1959, and has its principal offices at 101 University Boulevard, Denver, Colo. Since its formation the company has been actively engaged in the exploration, development and operation of oil and gas properties, primarily in the Rocky Mountain region of the United States.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING	Authorized	Outstanding
Common stock (5 cents par).....	5,000,000 shs.	241,400 shs.
7½% secured promissory note dated June 15, 1962.....	\$380,000	\$353,120

—V. 198, p. 189.

Computer Instruments Corp.—Net Up 35%—

The company has announced a gain of 35% in net earnings for the first six-months of 1963, as compared to the same period of 1962.

At the same time, the company announced that the backlog on hand as of June 30, 1963 was 42% ahead of the backlog reported for the similar period last year.

The income per share was 23 cents, on sales of \$1,940,000 as compared to 17 cents per share on sales of \$1,579,152 for similar period in 1962. Backlog reported was \$1,600,000 against \$1,125,000 for the first six-months of 1962.

C. I. C. is one of the leading manufacturers of precision film potentiometers, pressure transducers and other precision electronic devices. The company recently announced orders for more than \$400,000 worth of precision components for a new, low-level Radar Altimeter. These orders represent initial procurement of C. I. C. components, the final total of which is expected to reach \$1,000,000 in the next 12 to 15 months. It is anticipated that the Radar Altimeter will also receive wide acceptance in commercial and business aviation.

Earlier this year, C. I. C. introduced a miniature, completely transistorized, fully portable electrocardiograph machine.

Recently conducted field tests on the machine have suggested uses for the unit (with slight modifications) beyond the simple recording of heart traces and the like. As a result, development of an industrial as well as Medical line of recording equipment has been started, and it is anticipated that production units of recorders will be ready for delivery before the end of the year.—V. 197, p. 2046.

Consolidated Papers, Inc.—Secondary Offering—On Aug. 29, 1963, 6,032 shares of this firm's outstanding common stock were sold through Robert W. Baird & Co. Inc., Chicago, and Loewi & Co. Inc., Milwaukee.

Consultants & Designers Inc.—Net Up 54%—

Both sales volume and net income hit all-time highs for the six-month period ended June 30, 1963. Charles E. Zimmerman, Chairman and President, reported to stockholders. The organization is one of the largest in the country supplying technical, creative and clerical skills to industry, commerce, and space and defense activities.

Sales for the six months of 1963 totaled \$5,227,212, an increase of approximately 43% over the \$5,011,559 reported for the first six months last year. Net income totaled \$108,525, or approximately 18¢ per share, an increase of 54% over the \$70,510 or 12¢ per share reported for the first six months of 1962. All divisions and subsidiaries, Mr. Zimmerman reported to the stockholders, are now operating satisfactorily.—V. 197, p. 2046.

Continental Copper & Steel Industries, Inc.—Annual Report—

Year Ended June 30—	1963	1962
Net sales	\$53,867,143	\$55,580,601
Net income	31,103	602,254

—V. 196, p. 1552.

Crown Aluminum Industries Corp.—Appointment—

The Chase Manhattan Bank has been appointed co-transfer agent for the common stock of the corporation.—V. 197, p. 2354.

Culligan, Inc.—Sales Up 25%; Net 33%—

Harold F. Werhane, President has announced that consolidated sales for the fiscal year, ended April 30, 1963, were \$14,615,165 up from \$10,844,036 last year, an increase of 25%. This is an all-time high.

Consolidated earnings also reached a new peak of \$726,553 an increase of 33% over last year. Earnings per share were \$1.21 against 91 cents last year.—V. 197, p. 2354.

Dow Chemical Co.—Secondary Oversubscribed—On Sept. 3, Bache & Co., New York, announced that its secondary offering of 170,000 common shares of Dow Chemical Co. at \$61 per share was oversubscribed and the books closed.—V. 198, p. 862.

Dynamics Corp. of America—Subsidiary Acquisition

International Electronic Research Corp., a wholly-owned subsidiary of Dynamics Corporation of America, has acquired all the

assets, personnel and name of Telemetering Corporation of America, Van Nuys, Calif., a producer of telemetering systems for major missile projects, it was announced on Aug. 29 by Harvey Riggs, IERC President.

Telemetering Corp. has been a division of Jamieson Industries. It will be moved to the IERC facility in Burbank, Calif., and become a part of the company's operations, adding a telemetering capability which IERC did not have before, Mr. Riggs said. International Electronic Research Corp. is a Burbank-headquartered manufacturer of heat dissipating devices, precision electronic measuring instruments and a variety of other instruments and components.—V. 197, p. 1946.

Electra Manufacturing Co.—Acquisition—

On Sept. 5, the company acquired Microelectron, Inc., Santa Monica, Calif., producer of precision resistive components and packaged networks, in an all-cash transaction, according to George D. Butler, Electra's President. Electra Manufacturing produces resistors, integrated circuitry and other important electronic components, and has annual sales of about \$10 million.

Mr. Butler stated that the acquisition of Microelectron represented the first step in a planned series of mergers and acquisitions. "Microelectron will be operated at a 100% owned subsidiary," he declared, "and will function under its present management, Jack Sadler and Randall C. Ragan." He said that Microelectron's sales were at an annual rate of less than \$1 million.

Microelectron has 50 employees and a 6,000 square-foot plant in Santa Monica, and Electra Manufacturing employs about 1,000 people in its two Independence, Kansas, plants which have combined areas of 180,000 square feet, Mr. Butler said.

Mr. Butler commented that Microelectron will significantly extend Electra's capabilities in integral circuit packages, and added that the new subsidiary is one of the prime sources of supply for the joint Signal Corps-RCA micromodule program.

Electrolux Corp.—Acquisition—

On Aug. 30, Electrolux Corp. announced that it had acquired the business, properties and assets of White Mop Wringer Co. of Fultonville, N. Y. The White business, which dates back to 1893 and is now carried on in both the United States and Canada, consists of the manufacture of floor cleaning equipment and maintenance accessories, and is a leader in that field. This acquisition was accomplished through the use of treasury shares of stock of Electrolux, without authorization of additional shares. The White business will be operated in the United States as the White Mop Wringer Company Division of Electrolux Corp., and in Canada through a wholly-owned subsidiary, White Mop Wringer Co. of Canada, Ltd., with the same management and personnel as formerly. Both the Electrolux business and the White business will be operated as previously.—V. 198, p. 382.

Emerson Radio & Phonograph Corp.—Net Lower—

The company has reported that consolidated net earnings for the thirty-nine week period ended Aug. 3, 1963 were \$2,786,866 before provision for Federal income taxes, and \$1,351,566 after provision for Federal income taxes, equal to 60c per share on the 2,268,897 shares outstanding as of Aug. 3, 1963.

For the like period ended Aug. 4, 1962, consolidated net earnings, after provision for Federal income taxes, amounted to \$1,787,431, equal to 79c per share on the same number of shares.

The net earnings reported above for the thirty-nine week period ended Aug. 3, 1963 do not include a substantial, non-recurring gain arising from the sale of assets by ERT Corp., an 86% Emerson-owned subsidiary, to Litton Industries, Inc. on Nov. 30, 1962. Since the contract of sale contemplates adjustments in the selling price upon the occurrence of certain future events which have not yet taken place, the amount of such gain is not accurately determinable at the present time.—V. 197, p. 2561.

Enzyme Corp. of America—Common Offered—Pursuant to an Aug. 30, 1963 prospectus, Bristol Securities Inc., New York, offered publicly, 120,000 shares of this firm's common stock at \$2 per share.

Net proceeds, estimated at \$174,000, will be used for equipment, sales promotion, research and development, and working capital.

BUSINESS—The company, headquartered at 727 Land Title Bldg., Philadelphia, was organized in Delaware on Jan. 22, 1962, under the name of (Neu-Kra Pharmaceuticals, Inc.) which was changed to the present name by certificate of amendment filed April 19, 1962. The company was formed for the purpose of selling and distributing the pharmaceutical product known as "Clinzyme." Initially, this product will only be distributed outside of the United States, namely, in Europe, Asia, South America and other countries. The manufacturing of Clinzyme will be conducted by a company known as Enzima Corporacion de Costa Rica, S.A. (the subsidiary) which was organized under the laws of Costa Rica on Aug. 17, 1962. The firm is the owner of 92½% of the stock of its Costa Rican subsidiary. Under an agreement with the company the subsidiary will sell to it its entire production of Clinzyme and any other products which the company may develop in the future. Initially, the firm will derive income, if any, only from the manufacture and sale of "Clinzyme."

The proceeds of this financing or offering will be used by the Enzyme Corp. to carry forward a program of manufacturing bromelain from the pineapple plant. Bromelain is the basic raw material extracted from the pineapple plant and from which the firm's tablet Clinzyme is made. At the present time the laboratory and plant which the subsidiary has leased in Costa Rica is only equipped to make Clinzyme, the trademark under which this product will be sold, by purchasing bromelain, the basic raw material, from another company and processing it pursuant to its own formula, into tablet form.

The company's product, Clinzyme, is a proteolytic enzyme (bromelain). Proteolytic enzymes have had limited acceptance by the medical profession in recent years and are being produced in substantial quantities by major drug companies in the United States. However, the company's proteolytic enzyme is a bromelain and there is but one other bromelain on the market to the knowledge of the firm. Insofar as the Enzyme Corp. has been able to ascertain, bromelain has had only limited acceptance by the medical profession but the amount of sales or the market potential is not known to the company. However, the proteolases, of which bromelain is one, include some of the longest known and best characterized enzymes.

In order to sell its product either in the United States or in the rest of the world, the company must first obtain approval, in the United States, from the Food and Drug Administration, and in the rest of the world from the appropriate governmental authorities performing functions similar to those of the Food and Drug Administration. To date, the company has obtained approval of the sale of its drug only in Costa Rica.

Application for the approval of the sale of Clinzyme has been made and is now pending in Sweden. The firm is in the process of preparing applications for approval of the sale of its product in the United States, Italy, Greece, Holland, Saudi Arabia and Japan. There is no assurance that the company will be successful in obtaining any of these approvals or authorizations in the countries above mentioned. The Kefauver-Harris Act which became effective May 1, 1963, requires that scientifically adequate information and data must be submitted to the Food and Drug Administration as to the safety, efficacy and purity of the drug for which approval is sought.

The proteolytic enzyme (bromelain) which the company intends to manufacture will be sold, by it in tablet form under the trade name "Clinzyme" which is registered in the United States and Costa Rica, and is in the process of being registered as a trade mark in Italy, Sweden, Brazil, Canada, West Germany, Australia, Greece and Japan.

This pharmaceutical product, derived from the pineapple plant by an extractive process, is recommended by the company as an aid in the treatment of a number of ailments having inflammation and edema (swelling) as prominent components. Clinzyme is recommended by the company for use in the treatment of some cases of tissue damage resulting from wound or injury. Any value

which Clinzyme may have in the foregoing application is controversial.

Animal and bacterial enzymes, as distinguished from botanical enzymes, have been used for years but results obtained from their use have not been too encouraging. The new botanical enzymes derived from the papaya plant and the pineapple plant have been developed and used only in recent years, and have received only limited acceptance by the medical profession. These enzymes have been found to be free from side effects.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (10 cents par)-----	1,000,000 shs.	305,000 shs.
Common stock purchase warrants	40,000 wts.	40,000 wts.

—V. 197, p. 909.

Fischer & Porter Co.—Sales Up 9.8%; Net 10%—

Profit and sales for the first quarter of the current fiscal year showed an improvement of approximately 10% over results for last year's first quarter, shareholders were told at the company's annual meeting. Kermit Fischer, President, also announced that the company has applied for listing with the Philadelphia, Baltimore, Washington Stock Exchange.

Domestic and Canadian sales for the 12 week period ended July 21, 1963, were \$5,469,750, compared with sale of \$4,982,500 for the first quarter of the previous fiscal year—an improvement of 9.8%. Earnings rose 10% to \$164,520, or 33 cents per share on the 454,291 shares outstanding at the end of the quarter. This compares with \$149,530, or 30 cents per share for the equivalent period last year on the same number of shares. Orders received in the first quarter totaled \$5,630,120 this year, against last year's first quarter of \$5,280,900. Operations of the company's six international associated firms are not included in the results.—V. 198, p. 5.

Frisch's Restaurants, Inc.—Sales Up 20%; Net 14%—

The company has revealed that retail sales for the fiscal year ended May 31 were up 20% over the preceding year.

Gross retail sales for company-owned restaurants and subsidiaries were \$7,854,758, for an increase of \$1,607,626 over the \$6,247,132 earned during the same period in 1962.

Net earnings after taxes were up more than 14% from \$498,469 last year to \$567,945. Net earnings per share rose to \$1.21 against \$1.06 last year.—V. 197, p. 238.

Gabriel Industries, Inc.—Six Months' Report—

Period Ended June 30—

	1963	1962
Net sales -----	\$1,636,357	\$1,010,265
Net income (or loss) -----	17,244	(4,911)
Per share earnings (or loss) -----	(\$0.07)	(\$0.02)

—V. 197, p. 2250.

General Battery & Ceramic Corp.—Sales, Net Up—

Net sales and other revenues for the year ended June 30, 1963, totaled \$34,360,000, it was announced by Harry J. Noznesky, President. Comparative figures for the previous year were \$30,775,000.

Net income from operations for the period was \$1,095,000, or 60 cents a share based on 1,839,214 shares of common stock outstanding. This compares with net income from operations of \$919,000 for 1962 (excluding a non-recurring gain of \$130,000 on fire loss insurance recovery), or 50 cents a share on the same number of outstanding shares. This represents an increase of 20%.

Net income from operations of General Battery and Ceramic's fiscal year ended June 30, 1963, plus depreciation and amortization amounted to \$2,364,000, or \$1.29 per share against \$1,900,000, or \$1.03 per share, for the prior year; an increase in cash flow of 25%.

General Battery manufactures replacement batteries and spark plugs for the automotive, industrial and marine markets; its Filtrors division produces subminiature and microminiature relays for the defense program and for industrial uses, and the Shoup division manufactures and services voting machines and toll collection devices. Other divisions produce technical ceramics and glass-to-metal seals for the electronics industry.—V. 198, p. 286.

General Telephone Co. of Kentucky—Appointment

Irving Trust Company, New York, has been appointed trustee, registrar and paying agent for the company's 4½% first mortgage bonds, due 1993.—V. 194, p. 1613.

Global Construction Devices, Inc.—Class A Stock Offered—On Sept. 3, 1963, the initial public sale of this firm's class A stock was made by Charles Plohn & Co., New York, and associates through an offering of 225,000 shares at \$3.20 a share. The stock was all sold.

Principal purpose of the offering was to provide capital for increased inventory of light weight telescopic construction beams for leasing to the construction industry in the United States. The beams will be manufactured in West Germany and Spain.

BUSINESS—The company, located at 545 Cedar Lane, Teaneck, N. J., is primarily engaged in the design, manufacture, sale and leasing of patented steel horizontal shoring for the forming of concrete floors in multi-storied structures. The special design of the company's light weight beams and girders permit them to be disengaged when a job is done. Average life of these beams is 8 to 10 years.

The company's principal operations have been centered in West Germany since 1950, while its activities in the U. S. and in Spain are of more recent date. Organized under New Jersey laws in 1960 as Fast Fix, Inc., the name was changed to the present style in June of 1962. It has two operating subsidiaries, one in the Federal Republic of Germany and one in Spain.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Long-Term Debt:

	Authorized	Outstanding
Real estate mortgage due in semi-annual installments from December 1964 to June 1969, 5% annual interest -----	\$25,000	\$25,000
Real estate mortgage due in semi-annual installments from June 1963 to December 1970, 5% annual interest -----	100,000	100,000
Real estate mortgage due in quarterly installments from June 1963 to December 1976, 6% annual interest -----	125,000	125,000
Sundry indebtedness -----	286,090	286,090
Class A stock (10 cents par) -----	1,500,000 shs.	225,000 shs.
Common stock (10 cents par) -----	437,500 shs.	437,500 shs.
Class A stock purchase warrants -----	66,250 wts.	66,250 wts.

UNDERWRITERS—The underwriters named below have severally agreed, subject to the terms and conditions contained in the underwriting agreement, to purchase from the company the respective amount of shares of class A stock set forth opposite their names:

	Shares
Charles Plohn & Co. -----	165,000
E. W. Pizzini & Co., Inc. -----	22,500
I. L. Rennert & Co., Inc. -----	15,000
Clayton Securities Corp. -----	15,000
Bloren & Co. -----	7,500

—V. 196, p. 112.

Green Giant Co.—Proposed Acquisition—

Agreement has been reached for the company to acquire all outstanding shares of Sterling Industries, Inc., Sacramento, Calif., in exchange for common stock of Green Giant.

The joint announcement was made on Aug. 29, by L. E. Felton, Green Giant President, and Sterling Doughty, President of Sterling Industries. Terms of the transaction were not disclosed.

The agreement is subject to the approval of the Directors of Green Giant and stockholders of Sterling Industries.

Sterling Industries processes fruits and vegetables which are not presently being produced by Green Giant. During the past year, under a custom packing arrangement, a portion of their production was processed for Green Giant.—V. 198, p. 6.

Gregory Industries, Inc.—Net Up 43%—

The company has reported record first quarter sales of \$2,315,636 for the three months ended July 31, 1963, and a 43% increase in earnings to \$122,518 or 33 cents per share. First quarter sales for the prior year totaled \$2,261,473 on which the company earned \$85,445 or 23 cents per share on the basis of 371,268 shares currently outstanding.

George E. Gregory, Jr., President of the company which produces Nelson stud welding products, powder-actuated tools and fasteners and concrete anchoring devices, in his interim report advised shareholders that the improvement in earnings "reflects management's increasing success in the control of manufacturing costs and operating expenses and a generally favorable trend in profitable sales."—V. 198, p. 287.

Harris-Intertype Corp.—Acquisition—

The company has entered the field of equipment-manufacturing for the fast-growing business forms industry by acquiring the Schriber Machinery Co. of Dayton, Ohio.

On Sept. 4, George S. Dively, Chairman of Harris-Intertype, announced that the assets of Schriber and several small subsidiaries have been acquired for 128,555 shares of Harris-Intertype common stock.

Principal owners of Schriber Machinery were President Louis Schriber, and Vice-President Lloyd Whitesell. Mr. Schriber founded the business in Dayton in 1946. Both will continue in their present capacities with the firm, which will be renamed Schriber Co. and operated by Harris-Intertype as a wholly owned subsidiary.

Mr. Dively said Harris-Intertype has been studying the market for business forms machinery for some time. "This field represents a new area of diversification for us within the printing equipment industry," he said. "Schriber supplies a profitable and growing market—the makers of business forms in general, and continuous forms for computers and other high-speed data-processing equipment in particular."—V. 198, p. 864.

Hat Corp.—Sales, Net Lower—

David Salesky, Chairman, has reported that during the nine months ended July 31, 1963, sales were \$20,880,689, and consolidated net income amounted to \$39,053 excluding a special item of \$107,467. Net income, including the special item and after regular preferred dividends, was equivalent to 8 cents per share on the 897,189 shares of common stock outstanding. In the corresponding nine months' period in 1962, consolidated net sales were \$23,250,936 and earnings amounted to \$359,388, excluding a special item of \$59,000. In that period net income and special item aggregated 37 cents per common share, after regular preferred dividends.

Mr. Salesky stated that sales and earnings during the third quarter were adversely affected by the Hatter's union strike at two plants, which was settled on Aug. 10, 1963. He added that production at full capacity has been resumed and deliveries to customers will be completed by the end of the fiscal year. Accordingly, results for the fourth quarter and for the second half year as a whole are expected to show improvement over the corresponding period of last year.—V. 197, p. 2355.

Holiday Inns of America, Inc. — To Be Listed on New York Stock Exchange—

The common stock of Holiday Inns, Memphis, Tenn., has been approved for listing by the Board of Governors of the New York Stock Exchange. Trading is scheduled to begin Sept. 30.

Of the 410 Holiday Inns located in 42 states, Canada, Puerto Rico and the Bahamas, the parent company owns and operates 73 inns, and receives franchise and royalty fees from the licensees of the remaining 337. Other sources of revenue include sales by its wholly-owned subsidiary companies.—V. 197, p. 2048.

Home Oil Co., Ltd.—Partial Redemption—

The corporation has called for redemption on Nov. 1, 1963, through operation of the sinking fund, \$100,000 of its 6½% secured pipe line bonds due Nov. 1, 1977 at 100%. Payment will be made at any branch in Canada of the Canadian Imperial Bank of Commerce.—V. 196, p. 2378.

Hunt Foods & Industries, Inc.—Net Lower; Sales Up

The company has reported net after-tax earnings of \$8,384,000 for fiscal 1963 (ended June 30) from sales of \$399,504,000. Last year the company earned \$13,663,000 from sales of \$372,313,000. Executive Vice-President Harold M. Williams stated.

Hunt earned \$1.33 per common share in 1963 against \$2.40 for the prior year. Per-share earnings are based on 5,540,664 shares in 1963, and 5,250,884 shares in 1962.

Mr. Williams attributed Hunt's decline in net profit, the first in 10 years, to a combination of factors which included: industry-wide pricing pressures arising out of the biggest tomato pack in history and extremely competitive pricing conditions in peaches, vegetable oils, and matches—all big-volume Hunt items. In addition, the company invested heavily in a major marketing program during the year. The success of this program was evidenced by an increase in unit sales of food and grocery products approximately 10% over 1962.

Looking ahead to fiscal 1964, Mr. Williams observed that, while improvement is anticipated in tomato products, some of the factors which adversely affected 1963 earnings would again be present, along with the planned continuation of the company's major marketing program. As a result, while earnings for 1964 should exceed those of 1963, they are not expected to approach the 1962 level.—V. 198, p. 864.

Hupp Corp.—Proposed Acquisition—

The company has offered to purchase Richards-Wilcox Co., Aurora, Ill.—John O. Ekblom, Hupp Chairman, announced on September 4.

Under the proposal Hupp would purchase, for an undisclosed amount of cash, all common stock of Richards-Wilcox. Directors of Richards-Wilcox will meet Sept. 10 to consider the proposal and make recommendations to stockholders.

Richards-Wilcox, located in Aurora for over 80 years, has gained steadily in size and scope with a diversified line of conveyors, heavy hardware, electronic devices, industrial doors, fire doors and school equipment.

Hupp, a Cleveland-based company, manufactures major home appliances, infra-red heating, drying and curing systems, air conditioning and heating products, gasoline and diesel engines and architectural metal products.

Pointing out that Hupp has grown from a \$10 million to a \$114 million company in 8 years, Mr. Ekblom said the Richards-Wilcox acquisition if completed would be another step forward in Hupp's program for growth and increased profit.

Richards-Wilcox Manufacturing Co., Aurora Steel Products, and Airwall Inc. in Los Angeles would become divisions of Hupp Corp. without changes of management, policy or products, Mr. Ekblom said.—V. 198, p. 864.

Indian Head Mills, Inc.—N. Y. S. E. Listing—

On Sept. 5, the common stock of Indian Head Mills, one of the nation's 10 largest textile companies, was listed for trading on the New York Stock Exchange.

Listed were 2,142,518 shares of common stock, of which Indian Head Mills has 2,065,984 issued and outstanding. The stock, previously traded on the over-the-counter market, was assigned ticker symbol IHB.

The company also has two series of preferred stock outstanding, issued in connection with mergers in 1955 and 1957. Both series are being gradually retired as the result of sinking fund opera-

tions and will continue to be traded in the Over-the-Counter market.

Indian Head Mills has 3,741 common stockholders in 49 states and the District of Columbia and in several foreign countries. There are approximately 1,700 holders of the two series of preferred.—V. 198, p. 864.

International Bank For Reconstruction & Development—Bonds Sold Privately—

On Sept. 5, 1963, the world bank announced the sale, entirely outside the United States, of a \$100 million issue of United States dollar bonds. The sale, at par, was made by private placement with central banks and other governmental institutions in 29 countries.

The new bonds will be known as the "Two-Year Bonds of 1963," and will bear interest of 4%, payable semi-annually, with the first payment due March 15, 1964. The issue is dated Sept. 15, 1963 and matures Sept. 15, 1965.

Completion of the current transaction will not affect the total of the bank's outstanding funded debt, as a equal amount of two-year 4% bonds, placed outside the United States in September, 1961, will mature on Sept. 15, 1963. The total outstanding obligations of the bank amount to about \$2.5 billion of which about \$1.9 billion is denominated in United States dollars and nearly \$620 million in Belgian francs, Canadian dollars, Deutsche marks, Italian lire, Netherlands guilders, sterling and Swiss francs.

Over 55% of the bank's outstanding debt is held by investors outside the United States. Included in the holdings of these investors, in addition to non-dollar obligations, are more than \$800 million of the dollar bonds and notes of the bank, or about 43% of its total United States dollar obligations.—V. 198, p. 102.

International Book Distributors, Inc.—Common Offered—

On Sept. 5, 1963, Roman & Johnson, Fort Lauderdale, Fla., offered publicly, 66,500 shares of this firm's common stock at \$4 per share.

Net proceeds, estimated at \$217,400, will be used for sales promotion, expansion, and working capital.

BUSINESS—The company, from the date of commenced operations in December, 1956, was primarily a distributor of sets of encyclopedias, and to a lesser extent, of other educational volumes, such as, dictionaries, atlases, adult and children classics, medical and science books. The company's operations are conducted at present within the confines of the continental United States. Sales are made directly on house-to-house canvass by commissioned sales personnel. The company's principal offices are maintained at 6660 Biscayne Blvd., Miami, Fla.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Debt:	Authorized	Outstanding
3% promissory installment note, due Feb. 28, 1968		\$50,000
Capital Stock:		
Common B (10 cents par)	500,000 shs.	75,000 shs.
Common B (10 cents par)	250,000 shs.	75,000 shs.

UNDERWRITERS—The underwriters named below have severally agreed, subject to the terms of the underwriting agreement, to act as agent for the company in the sale of the 66,500 shares of common stock for the company's account:

Roman & Johnson	26,500
Hancock Securities Corp.	25,000
Notling, Nichol & O'Donnell, Inc.	10,000
Bagdis & Offring, Inc.	5,000

—V. 198, p. 1.

Iowa Public Service Co.—Bonds Offered—

On Sept. 6, 1963, Halsey, Stuart & Co. Inc., Chicago, as manager of an underwriting group, offered publicly, \$12,000,000 Iowa Public Service 4 1/2% first mortgage bonds, series due Sept. 1, 1993, at 98.764% and accrued interest, to yield 4.45%.

The group won award of the bonds on Sept. 5 at competitive sale on a bid of 98.03%. Other bids for the bonds as 4 1/2% came from Eastman Dillon, Union Securities & Co., Salomon Brothers & Hutzler and Equitable Securities Corp., jointly, 97.633; First Boston Corp., 97.589; White, Weld & Co., 97.427; and Merrill Lynch, Pierce, Fenner & Smith Inc., 97.318. In addition, Kidder, Peabody & Co. and Blyth & Co., jointly, bid 99.039 for a 4 1/2% coupon.

Net proceeds from the sale of the bonds, together with other funds, will be used to pay off temporary bank loans incurred for construction purposes and to provide funds for construction or acquisition of permanent improvements, extensions and additions to the company's property.

REDEMPTION FEATURES—

The bonds are redeemable for the sinking or improvement fund at par, and at general redemption prices receding from 104.38% to par, plus accrued interest in each case.

The company, headquartered in the Orpheum-Electric Bldg., Sioux City, Iowa, provides electricity for 230 communities in portions of the western and north-central parts of Iowa, including Waterloo on the east and Sioux City on the west, and six communities in South Dakota near the Iowa-South Dakota line. It also sells electricity at the Iowa-Nebraska State line to the municipality of South Sioux City for distribution by it in Nebraska. In addition, the company markets natural gas at retail in 82 communities in Iowa, eight in South Dakota and two in Nebraska, and owns and operates heating systems in three communities and a water system in one community.—V. 198, p. 377.

Island Creek Coal Co.—Stock Purchase Offer—

The company is offering to purchase all shares of common stock of West Kentucky Coal Co., at the price of \$12.50 per share, James L. Hamilton, President, announced on Aug. 30.

Island Creek has made an agreement to acquire 63.5% of the common stock of West Kentucky at that price, but it is not required to purchase any shares unless it can acquire at least 70% of West Kentucky's common stock.

Under the agreement with the holders of 63.5%, several of whom own all the preferred stock of Nashville Coal, Inc., a subsidiary of West Kentucky, Island Creek has conditionally agreed to purchase all 45,000 shares of Nashville's preferred stock at \$100 per share, upon which the dividend arrearages are about \$40 per share.

Island Creek is engaged in the mining and selling of bituminous coal produced in southern West Virginia, Virginia and eastern Kentucky.—V. 191, p. 506.

Jamieson Industries, Inc.—Sells Division—

See Dynamics Corp. of America, this issue.—V. 197, p. 407.

Jomac Inc.—Acquisitions—

On Sept. 5, H. Howard Colehower, President, announced the recent purchase of all stock in Vogt Roller Co. and the National Rubber Roller Co., with plants in Chicago, Ill., and Louisville, Ky. No changes in personnel are presently contemplated, Mr. Colehower said.

Founded in 1915, Vogt manufactures composition, rubber and urethane rollers and other products for the graphic arts industry. Its Chicago roller plant covers an area of about 40,000 square feet, and the Louisville facility approximately 15,000 square feet.

The new acquisition adds to the many diversified products already manufactured by Jomac Inc. for the graphic arts, automotive, steel, textile, plastics, glass, baking, laundry, leather, and other basic industries.

In addition to the newly acquired Chicago and Louisville pro-

duction facilities, Jomac Inc. expects to open new plants this year for the manufacture of its Ryno rollers in Chicago, and Warrington, Pa. These plants will be operated by its subsidiary, the National Roller Co.

Kennametal Inc.—Annual Report—

Year Ended June 30—	1963	1962
Sales and other income	\$33,255,179	\$29,641,951
Net before income taxes	6,063,016	4,520,977
Taxes on income	3,289,800	2,376,000
Net income	2,773,216	2,144,977
Number of common shares	1,220,000	608,200
Net income per share	\$2.27	\$1.76

—V. 198, p. 864.

Kerr-McGee Oil Industries, Inc.—Reports Record Net

Consolidated net income for the fiscal year ended June 30, 1963 established a new high of \$18,806,333. D. A. McGee, President, announced. This compares with a net income of \$17,034,264 for the previous year.

Common shares were \$3.05 on shares outstanding at June 30, 1963. This compares with earnings per common share for the previous year of \$2.74.—V. 198, p. 680.

Kimberly-Clark Corp.—Sales, Net Higher—

The company has reported an increase in sales and earnings for the first quarter ended July 31, 1963. Sales totaled \$134,875,031, against \$125,505,795 for the same quarter last year. Consolidated earnings were \$8,277,318, as against \$6,540,013 a year ago.

Per share earnings for the current quarter were 81 cents, compared with an adjusted figure for last year of 64 cents.

In announcing results at the annual meeting of stockholders held Aug. 27, John R. Kimberly, Chairman, said that the 25% increase in earnings over first quarter results in the last two years should not be taken as one which can necessarily be sustained in succeeding quarters. However, he told stockholders that the company expected gains in sales and profits for the year as a whole.—V. 197, p. 1420.

Kratter Corp.—Increases Subsidiary Holdings—

On Sept. 3, this diversified real estate investment company, announced that it had agreed to purchase an additional 1,000,000 shares of authorized and unissued common stock of Canadianwide Properties Ltd. at \$5 per share, Canadian funds, through its wholly-owned Canadian subsidiary.

Upon completion of the purchase, Kratter will own approximately 80% of the outstanding shares of Canadianwide Properties Ltd. Canadianwide Properties is a diversified, publicly owned real estate development company and is a majority owned subsidiary of Kratter Corp.—V. 198, p. 864.

LNB Realty Corp.—Notes Sold Privately—

On Sept. 4, 1963, it was reported that \$2,500,000 of this firm's 4 1/4% secured notes due June 30, 1989, had been sold privately through Salomon Brothers & Hutzler, N.Y.

The company is a wholly-owned subsidiary of Lincoln National Bank & Trust Co., of Central New York.

Laboratory For Electronics, Inc.—Net Higher—

The company has announced earnings after taxes of \$45,000 on sales of \$13,160,000 for the first quarter ended July 26, 1963. Comparative earnings after taxes for the quarter last year were \$31,000 on sales of \$15,363,000. On 1,208,087 shares of common stock outstanding, \$45,000 represents 3c per share.

LFE's backlog of unfilled orders is currently \$14,746,000 against \$15,892,000 at the close of the fiscal year ended April 26, 1963.—V. 198, p. 7.

Laurentide Financial Corp., Ltd.—Partial Redemption—

The corporation (formerly Imperial Investment Corp., Ltd.) has called for redemption on Sept. 23, 1963, through operation of the sinking fund, \$113,000 of its 6 1/4% series 3 debentures due June 30, 1979 at 100%. Payment will be made at any branch in Canada of the Canadian Imperial Bank of Commerce.—V. 197, p. 1784.

Lease Plan International Corp.—New Japanese Affiliate—

A group of 40 of Japan's most prominent banks, insurance companies and manufacturers, including major automobile and truck manufacturers, have organized the first finance leasing company in the Far East, it was announced on Sept. 3, by H. L. Meckler, Chairman and President of Lease Plan International Corp., the sole American participant in the venture and the company which served as a model for the new concern.

The new company, Japan Lease International Corp., headquartered in Tokyo, will provide a full range of services in leasing a wide variety of equipment, from ships and heavy machinery to such consumer items as refrigerators, washing machines and photographic equipment. Japan Lease International will also engage in the fleet leasing of passenger cars and trucks. Mr. Meckler said. All of its operations are based on LPI's "no risk" concept of leasing. LPI is preparing to open offices throughout Japan and has engaged a staff of over 50 employees.

Establishment of Japan Lease International climaxed more than a year of intensive study of the potential of leasing in Japan. Negotiations between Mr. Meckler and Japanese Government officials and industrial leaders have been under way since last October. The Japanese participants in the new company represent the largest grouping of Japanese banking, insurance and industrial interests in any single venture to date, Mr. Meckler said.

Acquisition—

On Sept. 3, H. L. Meckler, Chairman and President of Lease Plan International, announced that the Interstate Commerce Commission had approved the company's acquisition of National Trailer Convoy, Inc., of Tulsa, Okla.

National Trailer is in the business of hauling mobile homes. It is a certificated carrier with ICC operating authority in all the 48 continental United States.—V. 198, p. 772.

Leaseway Transportation Corp.—Acquisition—

This major supplier of leased vehicles and other commercial equipment, has acquired Arista Truck Renting Corp., of New York City, William J. O'Neill, President of Leaseway, announced on Sept. 4. Leaseway's headquarters are in Cleveland, Ohio, with operations throughout the United States, Canada, Mexico and Puerto Rico.

Mr. O'Neill said that Leaseway now owns 80% of the stock of Arista, which operates 400 trucks in the metropolitan New York area. He said that Arista was currently operating at an annual volume of \$1.5 million and has just acquired a new one-square block storage and service area in the Bronx. This brings the total of Arista's storage and service space to 135,000 square feet, he said.—V. 198, p. 772.

Lestoll Products, Inc.—Ends Bon Ami Share Purchase Offer—

The company terminated its offer to purchase Bon Ami Co. common stock after accepting "well in excess of 100,000 shares" under its \$11.50-a-share offer, Daniel E. Hogan, Jr., President, said. Including an initial purchase of about 100,000 shares from Tel-A Sign, Inc., Chicago, and open market purchases, Lestoll an affiliated company, Standard International Inc., own about 60% of the 583,000 Bon Ami shares outstanding. Mr. Hogan said. Standard International is participating in the purchase, as an interim financing arrangement, pending long-term financing by Lestoll. Lestoll plans to purchase Standard International's Bon Ami shares at Standard's cost.

Bon Ami shares tendered under the Aug. 1 offer were accepted on the order of the receipt until Lestoll felt it had achieved its objective, Lestoll said. Shares not accepted are being returned to shareholders.

Lestoll will consider the possibility of merging Lestoll and Bon Ami, Lestoll said. "However, many factors are involved, so it may be some time before a decision is made," the company said. Lestoll has no present plans for further tender offers for Bon Ami stock, a spokesman said, and open market purchases have been discontinued at least for the present.—V. 198, p. 865.

Luminall Paints, Inc.—New Name—

See National Chemical & Manufacturing Co., this issue.

Lynch Corp. (& Subs.)—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$12,380,675	\$12,376,971
Net income (or loss) before taxes on income and amortization of excess costs	165,942	139,336
Amortization of excess costs	35,618	71,236
Provision for Fed. and foreign taxes on inc.	80,500	47,000
Net profit (or loss) for period	121,060	21,100
Net profit (or loss) per share	\$0.11	\$0.02

—V. 198, p. 195.

Mangel Stores Corp.—Net Up 13.4%; Sales Down 7.3%—

The company has reported sales and earnings for the 26 weeks ended Aug. 3, 1963.

Net earnings (unaudited) for the 26 week period ended Aug. 3, 1963, were \$364,671 up from \$321,565 for the comparable period last year an increase of 13.4%. The increased earnings were achieved notwithstanding a drop in sales of 7.3%, from \$43,185,417 last year to \$40,040,554 this year. The lower sales volume is attributed, principally, to over-expansion in discount store competition, which now appears to be leveling off. Forceful measures taken by management with respect to tighter expense control, merchandise shortages and gross margins accounted for the improved earnings, Mr. Sol Mangel, Chairman, reported in the semi-annual statement to stockholders.

Since the close of the last fiscal year a new Shoppers Fair discount department store was opened in Benton Harbor, Mich. Five additional Shoppers Fair stores are scheduled to be opened before the end of the current fiscal year which will bring the total to 44.

Based on the present operations, we look forward to substantially improved profits this year.—V. 197, p. 1840.

Marlin-Rockwell Corp.—Net, Sales Lower—

This manufacturer of ball and roller bearings, has reported that net earnings were \$3,449,200 or \$2.48 per share for fiscal 1963 ended June 30, 1963, approximately the same as the previous year of \$3,638,831 or \$2.62 per share. Net sales were also about the same at \$44,207,499 in fiscal 1963 compared with \$44,562,216 in the previous year.

Howard A. Johnson, President, said in the annual report to stockholders that the company's new Lamiflex bearing line which it holds an exclusive manufacturing and sales license, "is creating a great deal of interest, both commercial and military." He added, "We believe our total sales will be increased substantially as we complete the research and engineering phases and move into production."—V. 197, p. 1840.

May Department Stores Co.—Net, Sales Higher—

Net earnings for the three months ended July 31 increased 36% over earnings in last year's second quarter and reached a new record high for the period of \$4,695,000, or 63 cents per share of common stock after deducting dividends on preferred stock, Morton D. May, President, reported. The May company earned \$3,464,000, or 45 cents per share, in the second quarter of 1962.

This year's first-half earnings reached an all-time high for the period of \$8,635,000, or \$1.15 per share of common stock, Mr. May reported. This was an increase of 28% over the company's first-half 1962 earnings of \$6,726,000, or 88 cents per share.

The company's sales also reached new high levels in both the second quarter and first half this year, Mr. May said. Second quarter sales were \$166,106,000, or 1.7% more than sales of \$163,744,000 in the second quarter of 1962. First half sales were \$314,365,000, compared with \$312,694,000 in the first half of 1962.—V. 197, p. 2357.

McCrary Corp.—Shows Profit for Quarter—

The company earned \$620,000 after taxes for the three months ended July 31, 1963, compared with a net loss of \$469,000 for the same period of 1962, thus improving operating results by \$1,089,000, Mr. Riklis, Chairman, announced.

Net sales for the second fiscal quarter ended July 31, 1963, rose 8.1% to \$137,649,000 from \$127,303,000 for the same 1962 quarter. For the six months ended July 31, 1963, sales rose to \$260,462,000 from \$250,098,000 for the first six months of 1962.

Net loss for the six months ended July 31, 1963, was pared to \$48,000, compared with a net loss reported for the like six months of 1962 of \$1,495,000. This is an improvement of \$947,000.

Depreciation and amortization for the six months ended July 31, 1963, amounted to \$5,066,000, the interim unaudited report stated.

Mr. Riklis pointed out that McCrary's "like other retailers" is a highly seasonal business, traditionally doing the bulk of its volume during the last six months of the year.—V. 198, p. 384.

McGraw-Hill Publishing Co.—Proposed Merger—

On Sept. 4, McGraw-Hill Publishing Co., and Breskin Publications, Inc., of New York, announced that they had agreed in principle upon a plan of merger of the two companies.

The announcement was made jointly by Donald C. McGraw, President of McGraw-Hill, and Charles A. Breskin, Chairman and President of Breskin.

It is anticipated that for each share of Breskin stock, a stockholder will receive \$58 share of McGraw-Hill common stock. Mr. Breskin said that the Breskin family, principal stockholders, intend to accept the stock exchange offer. It is also anticipated that the merger would be preceded by a tender to Breskin stockholders of a cash offer of \$17.50 a share. The transaction is subject to approval of stockholders of both companies.

Breskin's principal activity is publishing Modern Plastics and Modern Packaging magazines, fields in which McGraw-Hill does not publish. Breskin's sales in 1962 were \$4,608,749 and net income after taxes was \$475,044.—V. 198, p. 475.

Moog Servocontrols Inc.—Net Up 24%—

William C. Moog, President, in the annual report, called 1963 "the most successful fiscal year in our history."

Earnings for the year, ended June 30, were at an all-time high of \$1.17 per share, based on 500,600 shares outstanding. The figure is 24% higher than the previous year's 94 cents per share. Net income after taxes was \$584,137, an increase of \$114,387 over 1962.

Sales also set a record with a total of \$19,193,113, a \$4,943,619 increase over 1962.

Military Division sales increased 32% and accounted for 94% of all sales. The company, Mr. Moog noted, is the leading supplier of steering controls for rockets, missiles and aircraft.

Industrial sales increased 97% and now account for 6% of the total. On July 31, the company's sales backlog for military and industrial products totaled \$12 million.—V. 198, p. 773.

National Chemical & Manufacturing Co.—Name Change—Stock Split Effective—

On Aug. 30, stockholders at a special meeting authorized adoption of Luminall Paints, Inc., as the firm's new corporate name.

Effective immediately, the name change and stock split were instituted simultaneously by the exchange of each outstanding share of National Chemical stock for two shares in a new Delaware corporation, named Luminall Paints, Inc.

"Incorporation of our primary product trademark in the company name will strengthen and clarify our public image as manufacturers of a complete line of paints," explained Dudley D. Sherman, President. "The change will also permit us to benefit more directly from the consumer satisfaction and dealer loyalty

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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.
ACF Industries (stockholders approved a 2-for-1 split)	---	9-24	9-3
Acme Electric Corp. (quar.)	7c	9-23	9-10
Advance Mortgage (quar.)	5c	9-16	9-3
Alberta Gas Trunk Line Co. Ltd., class A	125c	11-15	10-18
Algonquin Building Credits, Ltd.—			
6½% preferred (quar.)	132½c	9-14	9-4
American Factors (quar.)	25c	9-13	9-6
American Forest Products	25c	9-12	8-30
American National Fire Insurance (quar.)	35c	10-15	9-20
American Vitriol Products (quar.)	10c	10-18	10-4
Anglo-Canadian Pulp & Paper Mills, Ltd.—			
\$2.80 preferred (quar.)	170c	10-20	9-30
Anglo-Canadian Telephone, class A (quar.)	140c	12-2	11-8
Argus Corp., Ltd., common (quar.)	17½c	12-2	10-31
Class C participating preference (quar.)	17½c	12-2	10-31
\$2.50 preference "A" (quar.)	162½c	11-1	10-15
\$2.70 preference B (quar.)	167½c	11-1	10-15
\$2.60 preference A (quar.)	165c	11-1	10-15
Armour & Co. (quar.)	35c	10-15	9-16
Associated Investment Co. (quar.)	63c	10-1	9-16
Atlas Press Co. (quar.)	15c	9-17	9-3
Avalon Telephone, Ltd., 7% pfd. (quar.)	143½c	9-30	8-31
6% preferred (quar.)	137½c	9-30	8-31
5½% preferred (1959 series) (quar.)	134½c	9-30	8-31
5% preferred (quar.)	131½c	9-30	8-31
Axe-Houghton Stock Fund, Inc. (quar.)	3c	9-27	9-6
B-G Foods, Inc. (quar.)	25c	9-10	9-6
Bacharach Industrial Instrument Co.—			
Increased quarterly	17½c	9-30	9-13
Baltimore Brick Co., 5% preferred (accum.)	112½c	9-27	9-6
Basic, Inc., common (quar.)	12½c	9-30	9-13
5% preferred (quar.)	62½c	10-1	9-13
Bastian-Blessing Co. (quar.)	25c	10-1	9-16
Baxter Laboratories Inc., common (quar.)	8c	9-30	9-13
6% preferred (quar.)	150c	9-30	9-13
Beatrice Foods, 4¼% preferred (quar.)	112½c	10-1	9-13
Beech Creek RR. (quar.)	50c	10-1	9-16
Bessemer & Lake RR., \$3 pfd. (s-a)	75c	10-1	9-13
Bishop Trust Co.	25c	9-20	9-6
Borman Food Stores (quar.)	12½c	10-10	9-20
Brewer (C.) & Co.	30c	9-20	9-6
Bowater Corp. of North America—			
5% preferred (quar.)	162½c	10-1	9-1
5½% preferred (quar.)	168½c	10-1	9-1
Bradley (Milton) Co., common	6c	10-15	10-4
5% prior preferred (s-a)	112½c	10-1	9-20
British Columbia Telephone Co. Ltd.—			
Common (increased-quar.)	160c	10-1	9-16
6% preferred (quar.)	1150c	11-1	10-17
4¼% preferred (quar.)	1110c	11-1	10-17
6¼% preferred (quar.)	1157c	12-15	11-29
5.75% preferred (quar.)	1144c	10-1	9-16
4¼% preferred (quar.)	1113c	10-1	9-16
5.15% preferred (quar.)	1128½c	10-15	9-30
4.75% preferred (quar.)	1119c	10-15	9-30
Brooke Bond Canada Ltd.—			
4.16% preferred (quar.)	126c	10-15	9-13
Broughton's Farm Dairy, class A	10c	10-1	9-16
Class B	10c	10-1	9-16
Canadian Food Products Ltd.—			
6% 1st preferred (quar.)	175c	10-1	9-18
3% 2nd preferred (quar.)	137½c	10-1	9-18
Capital Alliance (stock dividend)	5c	9-15	8-15
Carter (J. W. Company) (quar.)	5c	9-30	9-16
Casavant Freres participating class A	17½c	10-15	9-30
Cato Stores (quar.)	1c	10-1	9-16
Stock dividend	5c	10-1	9-16
Center Laboratories, Inc.	5c	8-31	8-1
Central Illinois Electric & Gas, com. (quar.)	25c	10-1	9-13
4.10% preferred A (quar.)	1102½c	10-1	9-13
4.10% preferred B (quar.)	1102½c	10-1	9-13
4.75% preferred C (quar.)	1118½c	10-1	9-13
4.80% preferred D (quar.)	1120c	10-1	9-13
Central Indiana Gas (incr. quar.)	25c	10-5	9-20
Cerro Corp. (quar.)	27½c	9-27	9-13
Chickasha Cotton Oil (quar.)	30c	10-2	9-18
Cincinnati & Suburban Bell Telephone—			
Quarterly	11.12	10-1	9-10
Colonial Growth & Energy Shares Inc.—			
(From income)	5c	10-1	9-13
Colonial Industries, Inc., \$6 pfd. (quar.)	1150c	10-1	9-13
Columbus & Southern Ohio Electric—			
Increased-Quarterly	60c	10-10	9-25
Commonwealth Edison (increased quar.)	35c	11-1	9-23
Stock dividend	1½c	9-25	9-12
Commonwealth Investment Co. (quar.)	7c	9-25	9-12
Congress Street Fund—			
Optional cash or stock	85c	9-30	8-30
Consolidated Electronics Industries (quar.)	25c	10-4	9-18
Consolidated Paper Corp. Ltd. (quar.)	150c	10-15	9-6
Consumers Gas Co. Ltd., common (quar.)	18c	10-1	9-13
5½% preferred A and B (quar.)	1137½c	10-1	9-13
Continental Baking, common (quar.)	55c	10-1	9-13
\$5.50 preferred (quar.)	1137½c	10-1	9-13
Continental Connector, class A (quar.)	12½c	10-1	9-9
Stock dividend	1¼c	10-1	9-9
Cooper Tire & Rubber, common (quar.)	15c	9-30	9-13
4¼% preferred (initial)	18½c	10-15	10-1
Corning Glass Works, common (quar.)	37½c	9-30	9-16
3½% pfd. (1945 & 1947 series) (quar.)	87½c	10-1	9-16
Corroon & Reynolds (quar.)	20c	10-1	9-20
Country Set (quar.)	10c	9-30	9-13
Crystal Tissue Co.	10c	9-3	8-20
Curtis (S.) & Son (quar.)	20c	9-14	8-31
Davidson-Boutell Co., 6% conv. pfd. (quar.)	1150c	10-1	9-14
Dayco Corp., \$2 class A (quar.)	50c	10-25	10-10
No action taken on common payment at this time			
Deca Records Inc. (quar.)	30c	9-30	9-16
Delta Electric Co. (quar.)	10c	9-20	9-10
Diversey Corp. (quar.)	15c	9-30	9-17
Dixie Dinettes (quar.)	6c	10-15	9-16
Dow Chemical (quar.)	40c	10-30	9-30
DuBois Chemicals (quar.)	15c	10-10	9-26
East Tennessee Natural Gas	15c	10-1	9-13
Eaton & Howard Balanced Fund (from net investment income)	9c	9-25	9-11
Eaton & Howard Stock Fund (from net investment income)	7c	9-25	9-11
Economy Baler Co. (quar.)	7½c	10-1	9-9
Eddy Match Co., Ltd. (quar.)	137½c	9-30	9-14
Edgcomb Steel (quar.)	15c	9-27	9-13
Emerson Electric Mfg., common (quar.)	20c	9-30	9-16
Convertible preferred A (initial) (this payment is for the Aug.-Sept. period)	16½c	10-1	9-16
Equity Fund, Inc.	6c	9-30	9-12
Equity Oil Co. (s-a)	20c	10-14	9-20
Eversharp, Inc. (stock dividend)	100c	---	9-20
Subject to stockholders approval			
Exelon Company (quar.)	35c	9-14	9-4
Extra	5c	9-14	9-4

Name of Company	Per Share	When Payable	Holders of Rec.
Fanny Farmer Candy Shops (quar.)	30c	9-30	9-9
Fawick Corporation (quar.)	10c	10-7	9-27
Federated Department Stores (quar.)	32½c	10-31	10-11
Federated Growth Fund (quar.)	7c	9-13	8-30
Federated Publications (increased-quar.)	70c	9-28	9-13
Fidelity Fund, Inc.—			
Quarterly from investment income	9c	9-25	9-4
Financial Industrial Fund	\$0.122	9-16	8-30
Firemen's Insurance Co. (Newark, N. J.)—			
Quarterly	37½c	9-5	8-28
First National Bank (Toms River, N. J.)—			
Quarterly	15c	10-1	9-16
First National City Bank (N. Y.) (quar.)	10c	11-1	10-7
First Southern Co. (quar.)	5c	9-13	8-30
First Trenton National Bank (quar.)	50c	10-1	9-20
Florida Telephone, class A (quar.)	14c	9-30	9-20
Food & Drug Research Laboratories, Inc.	16c	9-30	9-12
Food Fair Stores, Inc., common (quar.)	22½c	10-1	9-13
\$4.20 preferred (quar.)	1105c	10-1	9-13
Fram Corporation (quar.)	30c	10-15	9-30
General Contract Finance (payment omitted at this time)			
General Industries Co. (quar.)	20c	9-16	9-5
General Laboratory Associates (quar.)	6c	9-13	8-30
General Telephone Co. of Illinois—			
\$2.375 preferred (quar.)	59½c	10-1	9-5
General Telephone Co. of Indiana—			
\$2.50 preferred C (quar.)	62½c	10-1	9-16
General Telephone Co. of Pennsylvania—			
\$2.10 preferred (quar.)	52c	10-1	9-14
General Telephone Co. of the Southwest—			
5.10% preferred (quar.)	25½c	10-1	9-10
4.60% preferred (quar.)	20c	10-1	9-10
\$2.20 preferred (quar.)	55c	11-1	10-10
General Telephone Co. of Wisconsin—			
\$4.50 preferred (quar.)	\$1.12½	10-1	9-14
General Time Corp. (quar.)	6¼c	10-9	9-18
General Tire & Rubber, 5½% pfd. (quar.)	\$1.37½	9-30	9-20
\$5 preferred (quar.)	\$1.25	9-30	9-20
Goodyear Tire & Rubber (Canada)—			
Common (quar.)	\$1	9-30	9-10
4% preferred (quar.)	150c	10-31	10-10
Great American Insurance (N. Y.) (quar.)	55c	10-15	9-20
Griggs Equipment (Del.)	10c	9-30	9-16
Grosset & Dunlap (quar.)	5c	10-4	9-20
Gunnar Mining Ltd. (s-a)	150c	10-1	9-13
H C & D Ltd. (formerly Honolulu Construction & Draying)	40c	9-16	9-6
Halo Lighting	11¼c	10-15	9-20
Harsco Corp. (quar.)	35c	11-1	10-1
Hauserman (E. F.) (quar.)	10c	10-1	9-6
Hawaiian Trust Co. (quar.)	30c	9-13	9-5
Heller (Walter E.) Co., common (quar.)	10c	9-30	9-20
4% preferred (quar.)	\$1	9-30	9-20
5½% preferred (quar.)	\$1.37½	9-30	9-20
Hearst Consolidated Publications (payment omitted at this time)			
Heinz (H. J.) Co. (quar.)	87½c	10-1	9-6
Hershey Creamery (quar.)	50c	9-30	9-20
Hollingshead (R. M.) Corp. (quar.)	10c	9-27	9-13
Holophone Company (quar.)	45c	9-28	9-16
Holyoke Shares, Inc.	25c	9-30	9-16
Home Finance Group, Inc. (quar.)	10c	9-20	9-16
Extra	10c	9-20	9-16
Honolulu Gas Co. Ltd.	25c	9-11	9-4
Honolulu Rapid Transit, com. (initial)	12½c	9-12	9-3
5% preference (quar.)	12½c	9-15	9-3
Hughes-Owens Co. Ltd., 80c class A (quar.)	20c	10-15	9-16
Class B	10c	10-15	9-16
6.40% preference (quar.)	40c	10-15	9-16
Huyck Corporation, common (quar.)	12c	9-30	9-13
4½% preferred (quar.)	\$1.12½	9-30	9-13
\$2.75 preferred A (quar.)	69c	9-30	9-13
Hyster Company, common (quar.)	25c	10-28	10-18
Class A (quar.)	25c	10-28	10-18
4½% preferred (quar.)	\$1.03½	10-1	9-9
Imperial Tobacco Co. of Great Britain & Ireland	\$0.136	9-11	7-30
Income Foundation Fund, Inc. (quar.)	3c	9-20	8-30
Inter-County Telephone & Telegraph—			
Common (quar.)	25c	10-1	9-10
5% preferred A (quar.)	31¼c	10-1	9-10
5% preferred B (quar.)	31¼c	10-1	9-10
Inter-Mountain Telephone Co., com. (quar.)	20c	10-1	9-20
6% non-cumulative preferred (quar.)	20c	10-1	9-20
Inter-Provincial Commercial Discount Corp.	15c	9-30	9-19
Interlake Steamship Co. (quar.)	50c	9-30	9-17
International Diode Corp. (N. J.)	48c	9-10	8-30
6% non-cumulative convertible preferred			
International Minerals & Chemical Corp.—			
Common (increased-quar.)	45c	9-30	9-18
Extra	20c	9-30	9-18
4% preferred (quar.)	\$1	9-30	9-18
Interstate Life & Accident Insurance—			
Stock dividend	25c	11-14	10-31
Subject to stockholders approval			
Investors Funding Corp. of New York—			
Class A (quar.)	15c	10-10	10-1
Stock dividend payable in class A stock	4c	10-15	10-1
Class B (quar.)	2c	10-10	10-1
Stock dividend payable in class B stock	4c	10-15	10-1
6% preferred (quar.)	7½c	10-10	10-1
Irving Air Chute Co. (stockholders will vote later this month on a proposed 2-for-1 split on the common shares)			
Irwin (Richard D.), Inc. (s-a)	10c	10-15	10-1
K W Battery Co. (quar.)	4c	9-16	9-6
Extra	4c	9-16	9-6
Kahler Corporation (quar.)	30c	9-30	9-10
Kelling Nut Co., 6% pfd. (quar.)	30c	9-30	9-16
Kelly Girl Service, Inc. (quar.)	10c	10-15	9-13
Kysor Industrial (quar.)	10c	9-20	9-3
Laurentide Financial Corp., Ltd.—			
Common (quar.)	117½c	9-30	9-9
Subsidiary common (quar.)	1½c	9-30	9-9
\$1.40 preferred (quar.)	135c	9-30	9-9
\$2 preferred (quar.)	150c	9-30	9-9
\$2.50 preferred (quar.)	62½c	9-30	9-9
Lesser (Louis) Enterprises—			
Class A (quar.)	30c	9-30	9-21
Life Insurance Co. of Georgia (quar.)	30c	9-6	8-30
Lincoln National Life Insurance (quar.)	25c	11-1	10-10
Long Beach Amusement (increased)	40c	9-5	8-28
Long Island National Bank (Hicksville)—			
Increased	50c	10-1	9-18
Louisville Gas & Electric, common (quar.)	22½c	10-15	9-30
5% preferred (quar.)	31¼c	10-15	9-30
Lowell Gas (quar.)	40c	9-30	9-15
Macke Vending Co., class A (quar.)	11¼c	9-27	9-13
Mallinckrodt Chemical Works—			
Class A common (quar.)	25c	9-30	9-17
4¼% preferred series C (quar.)	53½c	10-1	9-17
Maplewood Bank & Trust (N. J.) (quar.)	75c	9-24	9-3
Marine Midland Corp. (quar.)	27½c	10-1	9-13
Marshall-Wells Co., common	\$1.50	9-17	9-9
6% preferred (quar.)	\$1.50	10-1	9-20
Mattel, Inc. (quar.)	10c	10-1	9-16
Mattiesen & Hegeler Zinc Co.—			
Stock dividend	5c	10-31	10-1
Maui Electric Co., Ltd. (Hawaii) (quar.)	25c	9-10	9-5
McCrory Corp., common (quar.)	20c	9-27	9-16
3½% preferred (quar.)	87½c	9-27	9-16
4½% preferred B (quar.)	\$1.12½	9-27	9-16
5½% preferred B (quar.)	\$1.37½	9-27	9-16
6% preferred (quar.)	\$1.50	9-27	9-16

Name of Company	Per Share	When Payable	Holders of Rec.
McLean Trucking Co. (quar.)	10c	10-1	9-13
Medusa Portland Cement (quar.)	25c	10-1	9-13
Merchants Acceptance Corp., com. (quar.)	45c	10-1	9-16
Class A common (quar.)	45c	10-1	9-16
\$1.50 conv. preferred (quar.)	37½c	10-1	9-16

Name of Company	Per Share	When Payable	Holders of Rec.
Via, Ltd. (quar.)	\$20c	10-1	9-13
Viking Freight, class A	7c	9-30	9-16
Class B	7c	9-30	9-16
Waddell & Reed, class A	15c	9-27	9-12
Class B	15c	9-27	9-12
Wallace & Tiernan (quar.)	20c	10-1	9-18
Walnut Grove Products (quar.)	10c	10-1	9-16
Walter (Jim) Corp. (increased quar.)	25c	10-1	9-16
Ward Baking Co.—			
Payment on the 5½% preferred stock omitted at this time			
Warner Bros. Pictures (quar.)	12½c	11-6	10-11
Wells-Gardner Electronics Corp. (quar.)	30c	9-14	9-6
West Texas Utilities Co., 4.40% pfd. (quar.)	\$1.10	10-1	9-16
Western Massachusetts Cos. (quar.)	33c	9-30	9-18
Wolverine Shoe & Tanning Co. (quar.)	15c	11-1	10-10
Wood (John) Co.	15c	10-1	9-16
York Corrugating (quar.)	25c	9-20	9-9
Zenith Electric Supply, Ltd.	16c	9-30	9-16

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.
ACF Industries Inc. (quar.)	70c	9-14	8-23
Stock dividend	100%	9-24	9-3
ALD, Inc., 6% preferred (quar.)	37½c	10-1	8-30
Albitil Power & Paper Co. Ltd. (quar.)	150c	10-1	8-30
Alco Markets (quar.)	50c	10-1	8-30
Alcoa Steel Co. (quar.)	15c	9-30	9-12
Alcochem Corp. (quar.)	25c	9-10	8-31
Alcoa Express Co.	15c	9-27	9-3
Adirondack Multigraph Corp. (quar.)	25c	10-10	9-13
Adirondack Industries	7½c	9-27	8-15
Advance Mortgage (quar.)	3c	9-16	9-3
Aerquip Corp. (stock dividend)	4%	9-30	9-3
Aetna Casualty & Surety Co. (quar.)	25c	10-1	9-6
Aetna Finance Co. (quar.)	12½c	9-13	8-30
Stock dividend	2½%	10-1	9-16
Aetna Insurance Co. (quar.)	\$0.7579	10-1	9-13
Aetna Life Insurance Co. (quar.)	45c	10-1	9-6
Agricultural Insurance Co. (Watertown, N. Y.) (quar.)	20c	10-1	9-16
Aileen, Inc. (quar.)	12½c	10-15	9-25
Alabama Gas Corp., \$5.50 preferred (quar.)	\$1.37½	10-1	9-17
Alabama Power Co., 4.20% preferred (quar.)	\$1.05	10-1	9-12
4.60% preferred (quar.)	\$1.15	10-1	9-12
4.92% preferred (quar.)	\$1.23	10-1	9-12
4.52% preferred (quar.)	\$1.13	10-1	9-12
Alan Wood Steel 5% pfd. (quar.)	\$1.25	10-1	9-13
Alberta Distillers Ltd. (increased)	47c	9-9	8-15
Alco Products (quar.)	10c	10-1	9-9
Alcolac Chemical Corp. (quar.)	11c	10-10	9-25
Aldens, Inc., common (quar.)	25c	10-1	9-6
4½% preferred (quar.)	\$1.12½	10-1	9-6
Alexander Hamilton Institute (s-a)	50c	9-9	8-30
Algoma Steel Corp., Ltd. (increased quar.)	140c	9-30	8-30
Algonquin Building Credit, Ltd. (reduced s-a)	110c	9-20	9-9
All-State Credit Corp. (stock dividend)	3%	9-30	8-31
Stock dividend	3%	2-28-64	1-31
Allegheny Ludlum Steel (quar.)	50c	9-30	9-13
Allegheny Power System (quar.)	47½c	9-30	9-6
Allen Industries (quar.)	30c	9-14	8-3
Allied Chemical Corp. (quar.)	45c	9-10	8-9
Allied Graphic Arts (quar.)	8½c	9-20	9-3
Allied Maintenance Corp. (quar.)	10c	9-16	8-23
Stock dividend	2%	9-16	8-23
Allied Stores Corp., common (quar.)	75c	10-21	9-20
Allied Supermarkets (quar.)	15c	9-25	9-4
Allis-Chalmers Mfg., common	12½c	9-30	9-4
Alpha Portland Cement (quar.)	25c	9-10	8-15
Alsie, Inc. (quar.)	5c	9-10	8-13
Stock dividend	2%	9-10	8-13
Alterman Foods Inc. (quar.)	20c	11-1	10-15
Aluminum, Ltd., 4¼% preferred (initial)	143c	10-15	9-16
Aluminum Co. of America, common (quar.)	30c	9-10	8-16
\$3.75 preferred (quar.)	93½c	10-1	9-13
Amalgamated Sugar (quar.)	20c	10-1	9-13
American Aggregates (quar.)	30c	8-28	8-14
American Bank Note Co., common	17½c	10-1	9-4
6% preferred (quar.)	75c	10-1	9-4
American Bankers Insurance of Florida—			
Class A (quar.)	7c	9-27	9-13
Class B (quar.)	2c	9-27	9-13
American Bilrite Rubber—			
6½% 1st preferred (quar.)	\$1.62½	9-16	8-30
2nd preferred (quar.)	20c	9-16	8-30
American Broadcasting-Paramount Theatres			
Quarterly	25c	9-14	8-23
American Can Co., 7% pfd. (quar.)	43½c	10-1	9-13
American Cement Corp., com. (quar.)	12½c	10-1	9-10
\$1.25 preferred (quar.)	37½c	11-1	10-8
\$6.25 class A preferred (quar.)	\$1.56¼	11-1	10-8
American Chain & Cable Co. (quar.)	62½c	9-12	8-30
American Commercial Barge Line—			
(Increased quar.)	37½c	9-13	9-3
American Consumer Industries, Inc.—			
Common (quar.)	25c	10-16	9-9
6% preferred (quar.)	\$1.50	10-16	9-9
American Crystal Sugar, common (quar.)	50c	9-30	9-16
4½% prior pfd. (quar.)	\$1.12½	9-30	9-16
American Cyanamid Co., com. (quar.)	45c	9-27	9-3
3½% preferred (quar.)	87½c	10-1	9-3
American Discount Co. (Ga.), common	30c	10-1	9-16
Special	10c	10-1	9-16
5% preferred (quar.)	62½c	10-1	9-16
American District Telegraph Co. (quar.)	30c	9-13	8-31
American Electric Power (quar.)	27c	9-10	8-12
American Express Co. (quar.)	35c	10-1	9-6
American Factors (quar.)	25c	9-13	9-6
American Felt Co., common (quar.)	15c	9-16	9-16
6% preferred (quar.)	\$1.50	10-1	9-16
American & Foreign Power (quar.)	16c	9-10	8-9
American General Insurance Co. (Houston)			
Quarterly	15c	9-13	8-26
American Greetings Corp.—			
Class A (quar.)	17½c	9-10	8-26
Class B (quar.)	17½c	9-10	8-26
American Growth Fund (quarterly from net long-term capital gains — optional cash or stock)	8c	10-11	8-26
American Hardware Corp. (quar.)	40c	9-30	9-6
American Heritage Publishing, com. (quar.)	8c	9-12	8-29
Class B (quar.)	8c	9-12	8-29
American Hoist & Derrick (quar.)	20c	9-10	8-24
American Home Products Corp. (monthly)	12c	10-1	9-13
American Hospital Supply Corp. (quar.)	7½c	9-20	9-5
American Insulator Corp. (quar.)	20c	9-15	8-5
American International Corp. (quar.)	10c	9-24	9-3
American Investment Co. of Illinois—			
5¼% preferred (quar.)	\$1.31¼	10-1	9-13
5½% preference (quar.)	34½c	10-1	9-13
5½% series B preference (quar.)	34½c	10-1	9-13
American Locker, class A (quar.)	10c	9-10	8-30
American Machine & Foundry Co.—			
Common (quar.)	22½c	9-10	8-21
3.90% preferred (quar.)	97½c	10-15	9-30
5% preferred (quar.)	\$1.25	10-15	9-30
American Maize Products Co., com. (quar.)	20c	9-27	9-12
7% preferred (quar.)	\$1.75	9-27	9-12
American Metal Climax, Inc.—			
4¼% preferred (quar.)	\$1.06¼	12-2	11-21
American Meter Co. (quar.)	30c	9-13	8-30
American Motors Corp. (quar.)	20c	9-20	8-19

Name of Company	Per Share	When Payable	Holders of Rec.
American National Insurance Co. (Galveston)			
Quarterly	6c	9-30	9-10
Quarterly	6c	12-6	11-29
American News Co. (quar.)	25c	9-20	9-10
American Optical Co. (quar.)	50c	10-1	9-16
American Phoenix, class A	7½c	9-11	8-28
American Photocopy Equipment (quar.)	8½c	10-1	9-13
American Potash & Chemical Corp.—			
Common (quar.)	30c	9-13	8-30
\$4 preferred (quar.)	\$1	9-13	8-30
\$5 special preferred (quar.)	\$1.25	9-13	8-30
American Radiator & Standard Sanitary—			
Common (quar.)	20c	9-24	8-29
American Realty Trust—			
Shares of beneficial interest	18c	9-27	9-6
American Re-Insurance Co. (N.Y.) (quar.)	30c	9-16	9-6
American Safety Table Co. (quar.)	12½c	9-13	9-6
American Ship Building, com. (resumed)	25c	9-18	8-30
7% preferred (resumed)	\$7	9-18	8-30
American Snuff Co., common (quar.)	25c	10-1	9-5
6% preferred (quar.)	\$1.50	10-1	9-5
American Sterilizer (quar.)	12c	9-16	8-26
American Sugar Co., common (quar.)	22½c	10-2	9-11
5.44% preferred (quar.)	17c	10-2	9-11
American Telephone & Telegraph Co. (quar.)	90c	10-1	8-30
American Title Insurance Co. (Miami Beach)			
Quarterly	7½c	9-20	9-6
American Tobacco Co., 6% pfd. (quar.)	\$1.50	10-1	9-10
American Zinc Lead & Smelting—			
Increased quarterly	25c	9-20	8-19
Ametek, Inc. (quar.)	40c	9-30	9-16
Ampco Meta (quar.)	10c	9-27	9-6
Ampco-Borg Electronics Corp. (quar.)	20c	9-30	9-16
Amphenol Corp. (quar.)	40c	9-13	8-20
Anacosta Company	50c	9-27	9-3
Anchor Hocking Glass, common (quar.)	35c	9-30	9-16
\$4 preferred (quar.)	\$1	10-1	9-16
Anchor Post Products (quar.)	20c	9-27	9-3
Andrea Radio Corp. (quar.)	12½c	9-13	8-30
Angelica Uniform (quar.)	20½c	9-30	9-13
Angostura-Wupperman Corp. (quar.)	7½c	9-16	9-6
Extra	10c	9-16	9-6
Anheuser-Busch Inc. (quar.)	40c	9-9	8-12
Anthony Pools, Inc. (quar.)	6c	9-13	8-28
Applied Arts Corp. (quar.)	15c	10-15	9-27
Arizona Bank (quar.)	25c	9-20	9-5
Arkansas Louisiana Gas, com. (quar.)	25c	9-13	8-16
90c conv. pfd. (quar.)	22½c	9-13	8-16
Arkansas-Missouri Power, new (increased)	15c	9-16	8-30
\$4.65 preferred (quar.)	\$1.16¼	10-1	9-16
Arkansas Power & Light—			
4.32% preferred (quar.)	\$1.08	10-1	9-16
4.72% preferred (quar.)	\$1.18	10-1	9-16
5.48% preferred (quar.)	\$1.37	10-1	9-16
Arkansas Western Gas Co. (quar.)	12½c	9-20	9-5
Arkansas Valley Industries (stock dividend)	2%	9-20	9-5
Armstrong Cork Co.—			
\$3.75 preferred (quar.)	93½c	9-14	8-9
Armstrong Paint & Varnish (quar.)	15c	9-12	9-1
Armstrong Rubber Co. (quar.)	35c	10-1	9-6
Arnold Constable Corp. (quar.)	12½c	10-25	10-11
Arundel Corporation (quar.)	35c	10-1	9-16
Arvin Industries (quar.)	25c	9-30	9-9
Arwood Corp. (quar.)	5c	9-14	8-31
Asbestos Corporation, Ltd. (quar.)	130c	9-30	9-9
Ashland Oil & Refining, common (quar.)	30c	9-14	8-19
\$5 preferred (quar.)	\$1.25	9-14	8-19
Asgrow Seed Co. (quar.)	10c	9-10	8-30
Extra	10c	9-10	8-30
Associated Spring Corp. (quar.)	20c	9-10	8-30
Associated Transport—			
Common (initial)	25c	9-16	8-30
6% convertible preferred (quar.)	\$1.50	9-16	8-30
Athey Products Corp. (quar.)	25c	9-30	9-10
Atico Financial Corp. (quar.)	7½c	9-27	9-13
Atlantic Acceptance Corp. Ltd. (quar.)	120c	9-16	9-4
Atlantic City Electric (quar.)	37c	10-15	9-19
Atlantic Coast Line Co. (Conn.) (quar.)	60c	9-12	8-5
Atlantic Coast Line RR. (quar.)	50c	9-12	8-5
Atlantic Refining Co., common (quar.)	60c	9-15	8-21
Atlantic Sugar Refineries Co., Ltd.—			
Common (quar.)	120c	10-1	9-10
\$1.20 preferred (quar.)	130c	10-1	9-10
5% preferred (quar.)	\$1.25	9-14	8-20
Atlantic Wholesalers, Ltd., 5½% pfd. (s-a)	155c	12-2	11-15
Atlas Chemical Industries, common (quar.)	15c	9-10	8-27
Class A (quar.)	93½c	9-10	8-27
Atlas Corporation, 5% pfd. (accum.)	25c	9-16	8-23
Auto Electric Service, Ltd. (quar.)	16¼c	9-14	8-5
Automatic Canteen Co. of America—			
Resumed	10c	9-27	9-13
Automatic Fire Alarm (quar.)	40c	9-20	8-23
Automatic Steel Products—			
New common (increased quar.)	7½c	10-30	10-16
Ayshire Collieries (quar.)	25c	9-20	9-6
Babbitt (B. T.) Inc., 5% ser. A pfd. (quar.)	62½c	10-1	9-24
Babcock & Wilcox (quar.)	43c	10-16	9-10
Bacardi Corporation (quar.)	50c	9-16	8-31
Quarterly	50c	12-18	11-29
Badger Northland (quar.)	10c	9-16	9-3
Badger Paper Mills Inc.	\$1	9-12	8-23
Baldwin (D. H.) Co.	25c	9-13	9-3
Baldwin-Montrose Chemical, \$1 pfd. (quar.)	25c	9-30	9-13
Baltimore Gas & Electric Co.—			
Common (increased)	31c	10-1	9-13
4½% preferred B (quar.)	\$1.12½	10-1	9-13
4% preferred C (quar.)	\$1	10-1	9-13
Bangor & Arrostook Corp. (quar.)	20c	9-30	9-13
Bangor Hydro-Electric Co., common (quar.)	22c	10-15	10-1
7% preferred (quar.)	\$1.75	10-15	10-1
4% preferred (quar.)	\$1	10-15	10-1
4¼% preferred (quar.)	\$1.06	10-15	10-1
Bank Building & Equipment Corp. of America (quar.)	35c	9-13	9-3
Bank of Delaware (stock dividend)	10%	9-30	9-12
Bank of Hawaii (quar.)	30c	9-10	8-30
Banker-Elis of Canada, Ltd. (quar.)	181	9-16	8-30
Barber Oil Corp. (stock dividend)	2%	1-2-64	12-6
Bard (C. R.) Inc. (initial)	10c	9-20	9-6
Barden Corporation (quar.)	15c	9-10	8-27
Bath Vitamin Corp., class A (quar.)	12½c	9-27	9-13
Bath Iron Works (quar.)	50c	10-1	9-16
Bausch & Lomb, Inc., com. (quar.)	30c	10-1	9-13
4% preferred (quar.)	30c	10-1	9-13
Bayuk Cigars (quar.)	50c	9-16	8-30
Beam (James B.) Distilling—			
(Increased quar.)	22½c	10-1	9-13
Stock dividend	25%	10-1	9-13
Beatrice Foods, common (quar.)	35c	10-1	9-13
4½% preferred (quar.)	\$1.12½	10-1	9-13
Beauty Counselors (quar.)	35c	9-14	8-30
Beaver Lumber Co., common (quar.)	140c	10-1	9-10
Class A (quar.)	125c	10-1	9-10
\$1.40 preferred (quar.)	135c	10-1	9-10
Beaver Mesa Uranium	3c	10-15	8-31
Becton Dickinson & Co. (quar.)	7½c	9-26	9-9
Beech-Nut Life Savers (increased quar.)	27½c	9-20	9-3
Belco Petroleum Corp. (quar.)	12½c	10-3	9-13
Belknap Hardware & Mfg. Co., common	15c	12-2	

Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
Canadian Breweries, Ltd., common (quar.)	110c	10-1	8-30	Colonial Utilities Corp. (increased quar.)	15c	9-17	9-10	Denver Rio Grande & Western RR.	25c	9-16	9-6
\$2.20 preferred (quar.)	150c	10-1	8-30	Color-Craft Products Inc. (quar.)	5c	10-2	9-18	Detroit Chemical Industries (quar.)	15c	9-30	9-18
\$2.65 preferred (quar.)	166 1/4c	10-1	8-30	Colorado Fuel & Iron Corp.				Detroit Bank & Trust Co. (Mich.) (quar.)	55c	9-30	9-6
Canadian Celanese Co., Ltd., common (quar.)	145c	9-30	9-13	5 1/2% series A preferred (quar.)	62 1/2c	9-30	9-9	Detroit Gasket & Mfg. Co. (quar.)	15c	9-25	9-10
\$1.75 preferred (quar.)	143 3/4c	9-30	9-13	5 1/2% series B preferred (quar.)	68 1/4c	9-30	9-9	Detroit Mortgage & Realty (quar.)	4c	9-18	8-27
\$1 preferred (quar.)	125c	9-30	9-13	Colorado Interstate Gas Co., com. (quar.)	31 1/4c	9-15	9-1	Detroit Steel Corp. (quar.)	15c	9-16	9-3
Canadian Chemical Co., Ltd. (quar.)	17 1/2c	9-30	9-13	5% preferred (quar.)	1.25	10-1	9-15	Devco & Reynolds (quar.)	35c	9-27	9-12
Canadian Collieries Resources Ltd.				5.35% preferred (quar.)	1.33 1/4c	9-13	8-30	Dialight Corporation (quar.)	8c	9-13	8-16
5% preferred (s-a)	150c	9-30	9-13	Columbia Broadcasting System, Inc. (quar.)	35c	9-13	8-30	Diamond Alkali Co., \$4 preferred (quar.)	\$1	9-15	8-20
Canadian General Electric Co., Ltd. (quar.)	15c	10-1	9-10	Columbia Bronze Corp. (stock dividend)	3%	9-13	8-30	Dickenson Mines Ltd. (quar.)	15c	10-25	9-20
Canadian Hydrocarbons (increased s-a)	115c	9-30	9-16	Combined Insurance Co. of America—				Extra	12c	10-25	9-20
Canadian Ice Machine Co. Ltd.				Stock dividend	20%	9-25	9-4	Diebold, Inc. (quar.)	15c	9-12	8-21
Class A (quar.)	120c	10-1	9-16	Commerce Title Guaranty (Memphis)—				Dillingham Corp., common	15c	9-12	9-3
Canadian Waupaca Mfrs., class A	151	9-9	8-27	Commercial Credit Co., common (quar.)	15c	12-1	11-22	\$1.35 preferred (quar.)	33 3/4c	9-12	9-3
Class B	151	9-9	8-27	Commercial Credit Co., common (quar.)	40c	9-30	8-30	Disc, Incorporated, class A—			
Canal-Randolph Corp. (quar.)	17 1/2c	10-1	9-10	4 1/2% preferred (quar.)	1.12 1/2c	9-30	8-30	Stock dividend (one-for-100) in \$1 con-			
Cap & Gown Co.				Commercial Searing & Stamping (quar.)	20c	9-13	8-30	vertible preferred 80c par value stock		10-15	10-1
Class A (increased quar.)	10c	9-20	9-3	Commercial Solvents Corp. (quar.)	20c	9-30	9-6	Stock dividend (one-for-100) in \$1 con-			
Capital City Products (quar.)	12 1/2c	9-14	9-3	Commonwealth Water Co., 5 1/2% pfd. (quar.)	1.37 1/2c	10-1	9-10	vertible preferred 80c par value stock		1-15-64	12-31
Capital Estates (s-a)	18c	11-15	11-1	Community Public Service Co., com. (quar.)	30c	9-16	8-20	Stock dividend (one-for-100) in \$1 con-			
Capital Plastics, Inc.	10c	9-10	6-28	5.72% series A preferred (quar.)	1.43	9-16	8-20	vertible preferred 80c par value stock		4-15-64	4-1
Capitol Records (resumed)	\$1.60	9-30	9-13	Community Research & Development, Inc.	11 1/4c	10-1	9-16	Disney (Walt) Productions, (see Walt Disney			
Carbolite Co. (s-a)	5c	9-15	8-31	Connecticut General Life Insurance Co.				Productions)			
Carborundum Company (quar.)	45c	9-10	8-16	(Hartford) (quar.)	22 1/2c	10-10	9-13	Distillers Co., Ltd., Ordinary (final less			
Carey (Philip) Mfg. (quar.)	40c	9-13	8-27	Connecticut Light & Power (quar.)	33c	10-1	9-3	British income tax)	8 1/2c	10-28	8-28
Carnation Co. (increased quar.)	47 1/2c	9-16	9-11	Connecticut Water (quar.)	20c	9-14	8-30	Distillers Corp.-Seagrams, Ltd. (quar.)	\$45c	9-14	8-24
Carolina Freight Carriers (initial)	17c	11-8	10-25	Connohio, Inc., 40c conv. preferred	10c	10-1	9-20	Diveco-Wayne Corp. (quar.)	20c	9-10	8-27
Carolina Steel Co. (quar.)	50c	9-10	8-23	Consolidated Cigar Corp. (quar.)	30c	10-1	9-13	Dixon (Joseph) Crucible (quar.)	30c	9-30	9-20
Carpenter Steel Co. (quar.)	30c	9-9	8-26	Consolidated Edison Co. of New York—				Dominion of Canada General Insurance—			
Extra	10c	9-9	8-26	Common (quar.)	82 1/2c	9-16	9-2	Quarterly	142 1/2c	10-15	9-30
Carreras, Ltd., class B ordinary (final pay-				\$5 preferred (quar.)	\$1.25	11-1	10-4	Dominion Corset Co., Ltd. (quar.)	125c	10-1	9-13
ment of 10% less British income tax of				5 1/4% preferred (quar.)	\$1.31 1/4c	11-1	10-4	Dominion Fabrics, com. (quar.)	115c	11-1	10-10
38 3/4%)		11-14		5 1/4% preferred (quar.)	\$1.03	11-1	10-4	2nd pref. (quar.)	137 1/2c	11-1	10-10
Carriers & General Corp. (from net invest-	15c	10-1	9-12	Consolidated Foods (quar.)	30c	10-1	9-9	Dominion Foundries & Steel Co., Ltd.	140c	10-1	9-10
ment income)				Consolidated Oil & Gas (stock dividend)				Dominion Glass, Ltd., common (quar.)	115c	10-15	9-27
Carson Pirie Scott & Co.—				(A payment of one common stock pur-				7% preferred (quar.)	117 1/2c	10-15	9-27
4 1/2% preferred (quar.)	\$1.12 1/2c	12-1	11-15	chase warrant for each 25 shares com-				Dominion Stores, Ltd. (quar.)	12 1/2c	9-14	8-15
Conv. junior preferred (quar.)	\$1.06 1/4c	9-1	8-15	held)		4-15-64	10-4	Dominion Tar & Chemical, Ltd., com. (quar.)	120c	11-1	10-1
Carthage Mills (quar.)	30c	9-16	8-15	Consolidated Paper Corp., Ltd. (quar.)	150c	10-15	10-6	\$1 preference (quar.)	125c	10-1	9-3
Castle (A. M.) & Co. (quar.)	10c	9-10	8-30	Consolidated Rendering (quar.)	30c	9-14	9-4	Donaldson Co. (increased quar.)	15c	9-12	9-3
Cattell Food Products, Ltd., 60c pfd. (quar.)	15c	9-15	8-31	Consolidated Rock Products (quar.)	20c	10-1	9-16	Doughboy Industries (stock dividend)	3%	10-31	10-1
Ceco Steel Products Corp. (quar.)	30c	9-10	9-13	Consolidated Theatres, Ltd.—				Dover Corporation (increased quar.)	25c	9-14	8-27
Celanese Corp. of America, com. (quar.)	40c	9-25	9-10	Class A (quar.)	112c	12-1	11-8	Dover Industries, Ltd. (quar.)	15c	12-1	11-1
4 1/2% preferred (quar.)	\$1.12 1/2c	10-1	9-10	Consolidation Coal Co. (quar.)	40c	9-12	8-29	Dover & Rockaway RR. (s-a)	\$3	10-1	9-30
7% preferred (quar.)	\$1.75	10-1	9-10	Consumers Power Co., \$4.50 pfd. (quar.)	\$1.12 1/2c	10-1	9-6	Draper Corporation (increased)	40c	10-1	9-6
Central Charge Service, Inc. (quar.)	25c	9-20	9-6	\$5.52 preferred (quar.)	\$1.13	10-1	9-6	Dravo Corporation, 4% preferred (quar.)	50c	10-1	9-22
Central Foundry Co. (quar.)	25c	9-20	9-6	\$4.16 preferred (quar.)	\$1.04	10-1	9-6	Dresser Industries (quar.)	30c	9-16	9-3
Central Hudson Gas & Electric—				Continental Air Lines (quar.)	5c	9-20	8-30	Drew Properties Corp., class A			
4.35% preferred (quar.)	\$1.08 3/4c	10-1	9-10	Continental Assurance Co. (Chicago) (quar.)	25c	9-16	8-30	Monthly	7c	9-15	8-30
4 1/2% preferred (quar.)	\$1.12 1/2c	10-1	9-10	Continental Bank (Cleveland)				Dwight, Ltd. (USA) (reduced quar.)	10c	9-10	8-23
4 3/4% preferred (quar.)	\$1.18 3/4c	10-1	9-10	Continental Can Co., common (quar.)	30c	9-20	9-5	Quarterly	10c	12-10	11-22
4.96% preferred (quar.)	\$1.24	10-1	9-10	Increased quarterly	50c	9-16	8-22	Duke Power Co., common (quar.)	45c	9-27	8-26
Central Illinois Light, common (quar.)	44c	9-20	8-30	Continental Can Co., common (quar.)	93 3/4c	10-1	9-13	7% preferred (quar.)	\$1.75	10-1	8-26
4 1/2% preferred (quar.)	\$1.12 1/2c	10-1	9-6	\$3.75 preferred (quar.)	10c	9-16	9-5	5.36% preferred (quar.)	\$1.34	9-16	8-26
4.64% preferred (quar.)	\$1.16	10-1	9-6	Continental Commercial Corp., com. (s-a)	10c	9-16	9-5	Dun & Bradstreet, Inc. (quar.)	30c	9-10	8-20
Central Illinois Public Service, com. (quar.)	20c	9-10	8-20	Extra	5c	9-16	9-5	Duncan Electric Co., class A (quar.)	25c	9-10	8-30
4% preferred (quar.)	\$1	9-30	9-18	6 1/2% preferred (quar.)	16 1/4c	9-16	9-5	Dunham-Bush, Inc., 6% pfd. (quar.)	125c	9-16	9-3
4.92% preferred (quar.)	\$1.23	9-30	9-18	6% preferred (quar.)	37 1/2c	9-16	9-5	Dunhill International, Inc. (stock dividend)	2%	10-7	9-13
Central Maine Power, common (quar.)	40c	9-30	8-10	60c preferred (quar.)	15c	9-16	9-5	Dunlop & Associates (quar.)	5c	9-27	9-20
3.50% preferred (quar.)	87 1/2c	10-1	9-10	Continental Insurance Co. (N. Y.) (quar.)	55c	9-9	8-26	Duplan Corporation (quar.)	12 1/2c	9-30	9-12
4.60% preferred (quar.)	\$1.15	10-1	9-10	Continental Oil (increased)	50c	9-13	9-3	Du Pont (E. I.) de Nemours Co.—			
4.75% preferred (quar.)	\$1.18 3/4c	10-1	9-10	Continental Steel Corp. (quar.)	40c	9-13	8-30	Common (interim)	\$1.50	9-14	8-26
5.25% preferred (quar.)	\$1.31 1/4c	10-1	9-10	Cook (L. L.) Co. (increased quar.)	5c	10-5	9-14	\$4.50 preferred (quar.)	\$1.12 1/2c	10-25	10-10
6% preferred (quar.)	\$1.50	10-1	9-10	Cooper-Bessemer Corp. (quar.)	40c	9-16	8-23	\$3.50 preferred (quar.)	87 1/2c	10-25	10-10
Central-Penn National Bank of Philadelphia				Copeland Refrigeration Corp. (quar.)	25c	9-10	8-21	Duquesne Light Co., common (quar.)	32c	10-1	9-3
Quarterly	55c	9-30	9-13	Copp Clark Publishing, Ltd.—				3.75% preferred (quar.)	46 1/2c	10-1	9-3
Central Securities Corp.	15c	9-30	9-19	4.35% preferred (quar.)	\$1.08 3/4c	10-1	9-10	4% preferred (quar.)	50c	10-1	9-3
Central Steel & Wire	25c	9-13	8-30	Copperweld Steel (quar.)	50c	9-10	8-23	4.10% preferred (quar.)	51 1/2c	10-1	9-3
Central Telephone Co., common (quar.)	25c	9-30	8-26	Corroon & Reynolds, \$1 pfd. (quar.)	25c	10-1	9-20	4.15% preferred (quar.)	51 1/2c	10-1	9-3
\$5 preferred (quar.)	\$1.25	9-30	8-26	Cott Bottling Co. of New England (quar.)	6c	9-20	8-30	4.20% preferred (quar.)	52 1/2c	10-1	9-3
4.96% preferred (quar.)	31c	9-30	8-26	Couvetre & Provost, Ltd., class A (quar.)	\$10c	11-15	10-3 1/2	2.10% preferred (quar.)	52 1/2c	10-1	9-3
\$2.50 preferred A and C (quar.)	62 1/2c	9-30	8-26	Cowles Chemical Co.				Dura Corp. (quar.)	15c	9-13	8-30
\$1.35 preferred (quar.)	33 3/4c	9-30	8-26	New common (initial quar.)	15c	9-30	9-16	Duro-Test Corp., 5% conv. preferred (quar.)	31 1/4c	9-16	8-23
Central Transformer (quar.)	10c	9-16	8-30	Stock dividend	25%	9-30	9-16	Dural Corporation (quar.)	35c	9-30	9-9
Central Vermont Public Service—				Cowles Magazines & Broadcasting, Inc.				E.C.P.I., Inc.	10c	10-1	9-3
4.15% preferred (quar.)	\$1.04	10-1	9-13	Quarterly	10c	9-16	8-30	Eagle Picher Co. (quar.)	30c	9-10	8-23
4.75% preferred (quar.)	\$1.19	10-1	9-13	Craftsman Life Insurance Co.—				East Kootenay Power Co., Ltd.—			
5.44% preferred (quar.)	68c	10-15	9-30	New common (initial quar.)	2 1/2c	9-30	9-13	5% preference (quar.)	\$1.75	9-18	8-31
Century Electric Co. (quar.)	12 1/2c	9-16	9-6	Crain (R. L.), Ltd. (quar.)	112c	9-30	9-6	Eastern Bakeries, common (s-a)	15c	10-15	9-30
Century Shares Trust (from invest. income)	4c	9-25	9-3	Crampton Mfg., common	10c	9-30	9-16	4% participating preferred (quar.)	\$1	10-15	9-30
Certain-Teed Products (quar.)	15c	9-19	9-3	Extra	10c	12-16	12-11	Participating	\$1.50	10-15	9-30
Champion Papers, \$4.50 preferred (quar.)	\$1.12	10-1	9-3	6% convertible preferred (quar.)	15c	9-30	9-16	Eastern Gas & Fuel, 4 1/2% pfd. (quar.)	45c	9-16	9-4
Champion Spark Plug (quar.)	45c	9-13	8-22	Crane Company, common (quar.)	50c	9-20	9-10	Eastern Lime (quar.)	10c	9-16	8-30
Chance (A. B.) Co. (quar.)	25c	9-10	8-23	3 1/4% preferred (quar.)	93 3/4c	9-15	8-30	Eastman Kodak Co., common (quar.)	55c	10-1	8-30
Channing Financial Corp.—				Credit Finance Service, Inc., class A (quar.)	12 1/2c	10-1	9-20	\$3.60 preferred (quar.)	90c	10-1	8-30
80c convertible preferred (quar.)	20c	10-1	9-16	Class B (quar.)	12 1/2c	10-1	9-20	Easy Washing Machine, 5% pfd. A (quar.)	125c	9-15	8-30
Chatanooga Gas Co.	7 1/2c	9-13	8-23	Credit M-G Inc., class A (quar.)	115c	9-16	8-30	Eckerd Drugs of Florida (quar.)	12 1/2c	9-17	9-3
Chemtron Corp., common (quar.)	25c	9-10	8-19	Croele Petroleum Corp. (quar.)	65c	9-10	8-30	Economic Investment Trust, Ltd. (quar.)	17c	9-30	9-16
Chemical Bank New York Trust (quar.)	70c	10-1	9-13	Crescent Petroleum, com. (stock dividend)				Ecuadorian Corp. (Bahamas) Ltd. (quar.)	18c	9-13	8-22
Chemical Enterprises (increased quar.)	7c	10-15	10-1	(Two shares of the 5% conv. pfd. stock on				Edgewater Steel (quar.)	75c	9-12	8-31
Chenango & Unadilla Telephone Corp.				each 100 shares com. stock outstanding)	31 1/4c	9-30	9-9	Edison Bros. Stores, common (quar.)	50c	9-12	8-30
4 1/2% class A preferred (quar.)	\$1.12 1/2c	10-15	9-30	5% convertible preferred (quar.)				Edo Corporation (initial quar.)	8c	9-30	9-2
Chesapeake & Ohio Ry., common (quar.)	\$1	9-20	9-3	Crocker-Anglo National Bank (San Francisco)	35c	10-15	9-25	Edwards Engineering Corp.	4c	10-15	9-16
3 1/2% preferred (quar.)	87 1/2c	11-1	10-7	Quarterly	35c	9-13	9-6	(Stock split of one share for each two			
Chesapeake Utilities Corp. (quar.)	10c	10-5	9-20	Crompton Co. (quar.)	10c	12-16	12-11	shares held)			
(6-for-5 split)		9-16	8-28	Crompton & Knowles Corp. (quar.)	30c	9-12	8-29	Elastic Stop Nut Corp. (quar.)	30c	10-15	10-1
Chesbrough-Pond's (quar.)	30c	9-25	9-4	Crouse-Hinds Co. (quar.)	25c	11-1	10-10	Electric Bond & Share (quar.)	30c	9-27	9-6
Chicago, Burlington & Quincy RR.	\$2	9-19	9-4	Crown Cork & Seal Co., Inc.—				Electric Storage Battery Co. (increased)	60c	9-13	8-16
Chicago Mill & Lumber Co. (quar.)	25c	9-30	9-16	\$2 convertible preference (quar.)	50c	9-16	8-15	Electro Refractories & Abrasives Corp.—	15c	9-30	9-12
Chicago, Milwaukee, St. Paul & Pacific RR.				\$2 convertible preferred (quar.)	50c	12-16	11-15	Quarterly			

Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
Fay (Leslie, Inc. (see Leslie Fay))	12 1/2c	9-15	8-15	Genuine Parts Co. (quar.)	15c	10-1	9-6	Helena Curtis Industries—			
Fed-Marc Corp. (s-a)	25c	9-13	9-3	Genesee's, Inc., common (quar.)	17 1/2c	10-1	9-13	(See Curtis (Helena) Industries)			
Federal Life & Casualty Co. (Mich.) (quar.)	25c	9-13	9-3	Genesee's, Inc., common (quar.)	40c	10-31	10-15	Helme (George W.) Co., common (quar.)	40c	10-1	9-12
Federal-Mogul Bower Bearings	42 1/2c	9-10	8-16	Georgia-Pacific Corp. (quar.)	\$1.12 1/2	10-31	10-15	Helme (George W.) Co., common (quar.)	43 1/2c	10-1	9-12
Federal National Mortgage Assn. (monthly)	30c	9-16	8-31	Georgia-Pacific Corp. (quar.)	20c	9-24	8-10	Helm's Express, Inc. (quar.)	15c	9-27	9-13
Monthly	30c	10-15	9-30	Georgia-Pacific Corp. (quar.)	1 1/2	9-24	8-10	Henserson Paper Products, Ltd.			
Federal Paper Board, 4.60% pfd. (quar.)	28 3/4c	9-15	8-30	Georgia-Pacific Corp. (quar.)	\$1.25	10-1	9-13	Henserson Paper Products, Ltd.	\$1.50	9-25	9-11
Federal Screw Works (quar.)	25c	9-14	9-3	Georgia-Pacific Corp. (quar.)	\$1.23	10-1	9-13	Henserson's Portion Pak, Inc. (quar.)	10c	9-16	8-30
Ferro Corp. (quar.)	40c	9-14	8-30	Georgia-Pacific Corp. (quar.)	\$1.24	10-1	9-13	Henserson's Portion Pak, Inc. (quar.)	15c	9-25	8-23
Fibre Board Paper Products (quar.)	25c	9-30	9-9	Georgia-Pacific Corp. (quar.)	\$1.15	10-1	9-3	Hershey Chocolate Corp. (quar.)	17 1/2c	9-13	8-23
Previously reported in error as a 15c payment				Georgia-Pacific Corp. (quar.)	\$1.15	10-1	9-13	Hess Oil & Chemical (quar.)	7 1/2c	9-26	9-12
Fiducary Trust Co. (NY) (quar.)	40c	9-20	9-9	Georgia-Pacific Corp. (quar.)				Heublein, Inc. (quar.)	15c	10-1	9-12
Fieldcrest Mills (increased-quar.)	20c	9-27	9-13	Georgia-Pacific Corp. (quar.)	15c	10-1	9-20	Hewitt-Kobins Inc., common (quar.)	25c	9-16	9-6
Filtrol Corporation (quar.)	45c	9-16	8-16	Georgia-Pacific Corp. (quar.)	15c	1-1-64	12-20	Hewitt-Kobins Inc., common (quar.)	12 1/2c	9-16	9-6
Finance Co. of America, class A (quar.)	20c	9-14	9-4	Georgia-Pacific Corp. (quar.)	5c	11-29	11-15	Hibbard Spencer Bartlett & Co. (resumed)	\$1	9-27	9-17
Class B (quar.)	20c	9-14	9-4	Georgia-Pacific Corp. (quar.)	20c	10-1	9-13	Hill's Supermarkets, class A (quar.)	11c	9-30	8-30
Financial Corp. of America (quar.)	12 1/2c	10-1	9-13	Georgia-Pacific Corp. (quar.)	11 1/2c	9-27	8-30	Hilo Electric Light	25c	10-15	10-5
Stock dividend	20 1/2	1-2-64	12-15	Georgia-Pacific Corp. (quar.)	11 1/2c	9-27	8-30	Hilo Sugar	50c	9-20	9-13
Financial Corp. of Santa Barbara (quar.)	4c	9-30	9-16	Georgia-Pacific Corp. (quar.)	30c	10-1	9-13	Hinde & Dauch, Ltd. (quar.)	245c	9-25	8-30
Fireman's Fund Insurance Co. (quar.)	32 1/2c	10-15	9-13	Georgia-Pacific Corp. (quar.)	5c	10-15	10-1	Hirsch Co. (quar.)	25c	10-1	8-26
First Bank Stock Corp. (quar.)	50c	9-9	8-23	Georgia-Pacific Corp. (quar.)	30c	9-14	8-14	Hirsch (P. N.) & Co. (quar.)	10c	9-10	8-31
First National Bank (Chicago) (quar.)	85c	10-1	9-3	Georgia-Pacific Corp. (quar.)				Hocher Box & Co. common (quar.)	17 1/2c	9-12	8-29
First National Bank of Boston (quar.)	40c	10-1	9-13	Georgia-Pacific Corp. (quar.)				Class B (quar.)	17 1/2c	9-12	8-29
First National Bank of Cincinnati (quar.)	50c	9-20	9-5	Georgia-Pacific Corp. (quar.)				Holmer Consolidated Gold Mines Ltd.—			
First National Bank (Hawaii) (quar.)	40c	9-16	9-6	Georgia-Pacific Corp. (quar.)				Quarterly	15c	9-27	8-30
First National Bank (Jersey City) (quar.)	40c	9-30	9-16	Georgia-Pacific Corp. (quar.)				Holmes (D. H.) Co., Ltd. (quar.)	37 1/2c	10-1	9-14
First National Bank of Oregon (quar.)	55c	10-1	9-13	Georgia-Pacific Corp. (quar.)				Homestead Company, common (resumed)	12 1/2c	9-13	8-31
First National Bank of San Diego—				Georgia-Pacific Corp. (quar.)				5% preferred	37 1/2c	9-13	8-31
Quarterly	30c	11-1	10-21	Georgia-Pacific Corp. (quar.)				Home Oil, Ltd., class A (s-a)	\$1.12 1/2	1-1-64	12-2
First National Bank & Trust Co. of				Georgia-Pacific Corp. (quar.)				Homestead Mining Co. (quar.)	40c	9-13	8-23
(Kearny, N. J.) (quar.)	50c	9-15	8-31	Georgia-Pacific Corp. (quar.)				Honolulu Rapid Transit	12 1/2c	9-12	9-3
First National Stores Inc. (quar.)	50c	10-1	9-4	Georgia-Pacific Corp. (quar.)				Hooker Chemical Corp.—			
First Pennsylvania Banking & Trust Co.				Georgia-Pacific Corp. (quar.)				\$4.25 preferred (quar.)	\$1.06 1/2	9-27	9-4
(Philadelphia) (quar.)	30c	10-1	9-6	Georgia-Pacific Corp. (quar.)				\$5 2nd preferred C (quar.)	\$1.25	9-27	9-4
First Western National Bank (quar.)	15c	9-9	8-26	Georgia-Pacific Corp. (quar.)				Hoover Company, class A (incr.-quar.)	25c	9-12	8-16
Fishback & Moore, Inc. (N. Y.) (quar.)	25c	9-16	8-23	Georgia-Pacific Corp. (quar.)				Class B (incr.-quar.)	25c	9-12	8-16
Quarterly	25c	12-16	11-25	Georgia-Pacific Corp. (quar.)				4 1/2% preferred (quar.)	\$1.12 1/2	9-30	9-20
Fisher Foods, Inc., \$5 pfd. (quar.)	22 1/2c	9-13	8-29	Georgia-Pacific Corp. (quar.)				Hotel Corp. of America, 5% preferred (quar.)	31 1/4c	9-30	9-15
Fisher Governor Co. (quar.)	22 1/2c	9-13	8-29	Georgia-Pacific Corp. (quar.)				Houdaille Industries, common (quar.)	30c	10-1	9-13
Fitchburg Paper Co., class A (quar.)	13 3/4c	9-20	8-30	Georgia-Pacific Corp. (quar.)				\$2.25 conv. preferred (quar.)	56 1/4c	10-1	9-13
Fleming Corp. (quar.)	16 1/4c	9-15	8-30	Georgia-Pacific Corp. (quar.)				House of Vision, Inc. (quar.)	10c	9-27	9-6
Fleming Corp., common (incr.-quar.)	15c	9-13	8-30	Georgia-Pacific Corp. (quar.)				Houston Lighting & Power—			
5% preferred (quar.)	\$1.25	10-1	9-20	Georgia-Pacific Corp. (quar.)				New common (initial-quar.)	18c	9-10	8-16
Flintkote Company, common (quar.)	20c	9-16	8-23	Georgia-Pacific Corp. (quar.)				Howard Stores Corp., common	12 1/2c	9-11	8-15
\$4 preferred (quar.)	\$1	9-16	8-23	Georgia-Pacific Corp. (quar.)				Hubinger Co. (quar.)	17 1/2c	9-10	8-30
\$4.50 conv. 2nd pfd. A (quar.)	\$1.12 1/2	9-16	8-23	Georgia-Pacific Corp. (quar.)				Hudson Bay Mining & Smelting Co., Ltd.—			
\$2.25 conv. 2nd pfd. (quar.)	56 1/4c	9-16	8-23	Georgia-Pacific Corp. (quar.)				Quarterly	75c	9-9	8-9
Florida Power Corp. (quar.)	26c	9-20	9-5	Georgia-Pacific Corp. (quar.)				Hugoton Production (quar.)	40c	9-15	8-30
Florida Power & Light Co., common	32c	9-17	8-23	Georgia-Pacific Corp. (quar.)				Hupp Corp., 5% pfd. (quar.)	62 1/2c	9-30	9-6
Florida Steel Corp. (increased-quar.)	10c	9-13	8-23	Georgia-Pacific Corp. (quar.)				Huron & Erie Mortgage (quar.)	\$1.32 1/2	10-1	9-13
Ford Motor Co. (quar.)	10c	9-16	9-3	Georgia-Pacific Corp. (quar.)				Husky Oil, Canada, preferred (quar.)	75c	10-1	9-13
Ford Motor Co. of Canada Ltd. (quar.)	\$1.25	9-16	8-16	Georgia-Pacific Corp. (quar.)				Hutchinson Sugar, Ltd. (quar.)	25c	9-20	9-13
Foremost Dairies, common (quar.)	10c	10-1	9-16	Georgia-Pacific Corp. (quar.)				Huttig Sash & Door Co., common (quar.)	50c	9-30	9-19
4 1/2% preferred (quar.)	56 1/4c	10-1	9-16	Georgia-Pacific Corp. (quar.)				5% preferred (quar.)	\$1.25	9-30	9-16
Form-Frag Co. (quar.)	15c	9-13	8-30	Georgia-Pacific Corp. (quar.)				5% preferred (quar.)	\$1.25	12-30	12-16
Extra	10c	9-13	8-30	Georgia-Pacific Corp. (quar.)				Hygrade Food Products (quar.)	25c	10-1	9-13
Fort Worth National Bank (Texas) (quar.)	25c	10-5	9-20	Georgia-Pacific Corp. (quar.)				I-T-E Circuit Breaker, 4.60% pfd. (quar.)	57 1/2c	10-15	10-1
Fort Worth Steel & Machinery Co. (quar.)	5c	9-13	8-30	Georgia-Pacific Corp. (quar.)				Idarado Mining (increased)	15c	9-12	8-30
Postoria Corp. (increased-quar.)	35c	9-20	9-10	Georgia-Pacific Corp. (quar.)				Ideal Cement (quar.)	25c	9-30	9-6
Franklin Custodian Funds Inc.—				Georgia-Pacific Corp. (quar.)				Illinois Bell Telephone (quar.)	48c	9-30	9-10
Franklin Real Estate (Pa.) Shares of beneficial interest	9c	9-27	9-13	Georgia-Pacific Corp. (quar.)				Illinois Central Industries (quar.)	50c	10-1	9-3
Franklin Mfg. Co. (quar.)	20c	10-1	9-14	Georgia-Pacific Corp. (quar.)				Illinois Central RR. (quar.)	50c	10-1	9-3
Fraser Cos., Ltd.	\$30c	10-28	9-30	Georgia-Pacific Corp. (quar.)				Imperial Capital Fund, Inc.	10c	9-27	8-30
Fraser, Inc. (quar.)	10c	9-10	8-22	Georgia-Pacific Corp. (quar.)				Imperial Life Assurance (Canada) (quar.)	\$80c	10-1	9-13
Fritz of California (quar.)	14c	9-27	9-3	Georgia-Pacific Corp. (quar.)				Imperial Oil Ltd. (quar.)	\$30c	9-30	9-3
Frontier Refining Co., com. (increased)	5 1/2c	9-15	9-1	Georgia-Pacific Corp. (quar.)				Imperial Tobacco Co. of Canada, Ltd.—			
Frost (Charles E.) & Co.—				Georgia-Pacific Corp. (quar.)				Common (quar.)	15c	9-30	8-30
Class A (quar.)	115c	9-20	8-30	Georgia-Pacific Corp. (quar.)				5% preferred (stock dividend)	3c	9-30	8-30
Class A (quar.)	115c	12-20	11-29	Georgia-Pacific Corp. (quar.)				Imperial Tobacco Co. of Great Britain & Ireland, Ltd.	13c	9-11	7-30
Class A (quar.)	115c	3-20-64	2-28	Georgia-Pacific Corp. (quar.)				Income Fund of Boston (quarterly from investment income)	10c	9-16	8-30
Class A (quar.)	115c	6-19-64	5-29	Georgia-Pacific Corp. (quar.)				Incorporated Investors (quar. from income)	4c	9-16	8-22
Fuller (George A.) Co. (quar.)	45c	9-30	9-16	Georgia-Pacific Corp. (quar.)				Independent Telephone Corp. (Wash., D. C.)	5c	10-1	9-13
Fuller-Carroll Co.	25c	9-27	9-20	Georgia-Pacific Corp. (quar.)				Stock dividend	2c	10-1	9-13
Fundamental Investors, Inc. (quar.)	5 1/2c	9-25	9-3	Georgia-Pacific Corp. (quar.)				Indian Head Mills, new common (initial)	10c	9-30	9-16
Putterman Corp.—				Georgia-Pacific Corp. (quar.)				Indiana General Corp. (quar.)	20c	9-10	8-26
Monthly	5c	9-30	9-15	Georgia-Pacific Corp. (quar.)				Indiana Public Service	33c	9-20	8-31
Gardner-Denver Co. (quar.)	37 1/2c	9-16	8-22	Georgia-Pacific Corp. (quar.)				Indianapolis Power & Light, com. (quar.)	26c	10-15	10-1
Garland Knitting Mills	45c	9-30	9-13	Georgia-Pacific Corp. (quar.)				4% preferred (quar.)	\$1	10-1	9-18
Class A common (incr.-quar.)	17 1/2c	9-14	8-23	Georgia-Pacific Corp. (quar.)				Indianapolis Water Co.—			
Garlock, Inc. (quar.)	25c	9-27	9-13	Georgia-Pacific Corp. (quar.)				5% preferred (quar.)	\$1.25	10-1	9-10
Garrett Corp. (quar.)	50c	9-30	9-10	Georgia-Pacific Corp. (quar.)				4 1/4% preferred (quar.)	\$1.05 1/4	10-1	9-10
Garrett Freightlines (quar.)	15c	9-30	9-13	Georgia-Pacific Corp. (quar.)				4.20% preferred (quar.)	\$1.05	10-1	9-18
Gas Light (Columbus, Ga.), com. (quar.)	25c	10-10	9-30	Georgia-Pacific Corp. (quar.)				Industria Elctrica de Mexico S. A.	20c	11-29	11-15
Gas Service Co. (quar.)	45c	9-10	8-15	Georgia-Pacific Corp. (quar.)				Industrial Acceptance, Ltd., common (quar.)	25c	9-30	9-6
Geco Mines, Ltd. (quar.)	\$1.25c	9-30	8-15	Georgia-Pacific Corp. (quar.)				\$4.50 preferred (quar.)	\$1.12 1/2	9-30	9-6
General Acceptance Corp., common (quar.)	25c	9-16	8-23	Georgia-Pacific Corp. (quar.)				\$2.25 preferred (quar.)	156 1/4c	9-30	9-6
General American Investors Co.—				Georgia-Pacific Corp. (quar.)				Ingersoll Machine & Tool, class A (quar.)	\$1.12 1/2	10-1	9-16
Common (quar.)	10c	10-1	9-13	Georgia-Pacific Corp. (quar.)				Ingersoll-Rand Co., 6% preferred (s-a)	83	1-2-64	12-3
\$4.50 preferred (quar.)	\$1.12 1/2	10-1	9-13	Georgia-Pacific Corp. (quar.)				Inland Container Corp., class A (quar.)	35c	9-16	9-3
General American Oil (Texas) (quar.)	10c	10-1	9-6	Georgia-Pacific Corp. (quar.)				Inland Credit, class A (stock dividend)	2c	11-22	10-22
General American Transportation (quar.)	60c	9-27	9-6	Georgia-Pacific Corp. (quar.)				Inland Motor Co.	10c	9-16	8-30
General Bancshares Corp. (quar.)	10c	10-1	9-5	Georgia-Pacific Corp. (quar.)				Inspiration Consolidated Copper	40c	9-20	9-3
General Box Co. (quar.)	2c	10-1	9-6	Georgia-Pacific Corp. (quar.)				Institutional Shares, Ltd.—			
General Candy Corp.	10c	9-16	9-6	Georgia-Pacific Corp. (quar.)				Investment Income—	8c	10-1	9-3
General Cigar Co., Inc. (quar.)	30c	9-16	8-15	Georgia-Pacific Corp. (quar.)				Insular Lumber (quar.)	25c	9-14	8-31
General Cret Oil (quar.)	25c	9-27	9-13	Georgia-Pacific Corp. (quar.)				Insurance Securities (increased-quar.)	15c	10-1	9-13
General Electric Co. Ltd. Ordinary (final payment of 7% less British income tax of 38 1/2%)				Georgia-Pacific Corp. (quar.)				Interlake Iron (quar.)	40c	9-30	9-16
Stock dividend	10%	9-20	9-19	Georgia-Pacific Corp. (quar.)				International Business Machines Corp.—			
General Finance Corp.—				Georgia-Pacific Corp. (quar.)				Quarterly	\$1	9-10	8-9
New common (increased-quar.)	40c	9-13	8-28	Georgia-Pacific Corp. (quar.)				International Harvester Co. (quar.)	60c	10-15	9-13
Stockholders approved a 2-for-1 split				Georgia-Pacific Corp. (quar.)				International Nickel Co. of Canada, Ltd.—			
General Fireproofing (quar.)	25c	9-13	8-28	Georgia-Pacific Corp. (quar.)				Quarterly	150c	9-20	8-21
General Foam Corp.	5c	9-30	9-10	Georgia-Pacific Corp. (quar.)				International Paper Co., common (quar.)	26 1/4c	9-16	8-23
General Investors Trust (from income)	6c	9-27	9-6	Georgia-Pacific Corp. (quar.)				\$4 preferred (quar.)	\$1	9-16	8-23
General Mills, 5% pfd. (quar.)	\$1.25	10-1	9-10	Georgia-Pacific Corp. (quar.)				International Petroleum Co., Ltd. (increased)	160c	9-9	8-9
General Motors Corp., common (quar.)	50c	9-10	8-15	Georgia-Pacific Corp. (quar.)				International Pipe & Ceramics Corp.—			
\$5 preferred (quar.)	\$1.25	11-1	10-7	Georgia-Pacific Corp. (quar.)				Common (quar.)	25c	9-30	9-10
\$3.75 preferred (quar.)	93 1/4c	11-1	10-7	Georgia-Pacific Corp. (quar.)				5% conv. preferred (quar.)	\$1.25	10-1	9-10
General Precision Equipment, com. (quar.)	30c	9-15	8-30	Georgia-Pacific Corp. (quar.)				International Proteins (stock dividend)	2c	10-15	9-2

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WEEKLY VOLUME OF TRADING FOR EVERY LISTED STOCK

Range for Previous Year 1962				Range Since Jan. 1, 1963				STOCKS NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	Par	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6		
34 1/2 Oct 23	55 Jan 16	32 1/2 Jan 7	47 July 29	Abacus Fund	1	44 1/2	45	118	120	116 1/2	117 1/2	116 1/2	117 1/2	1,200	
56 1/2 Aug 29	81 1/2 Mar 9	79 1/2 Jan 17	120 3/4 Aug 23	Abbott Laboratories	5	118	120	116 1/2	117 1/2	116 1/2	117 1/2	116 1/2	117 1/2	7,500	
11 1/4 Oct 24	21 Jan 15	12 1/4 Mar 26	15 1/2 Jun 14	ABC Vending Corp	1	13	13 1/2	12 1/2	13	12 1/2	13	12 1/2	13	9,400	
52 1/2 Jun 25	78 1/2 Dec 20	74 1/4 Jan 4	105 Sep 3	ACF Industries Inc.	25	104	105	104 1/4	104 1/4	102 1/2	104 1/4	104	105	5,500	
		51 Aug 30	53 1/4 Sep 3	When issued	No par	52 1/2	53 1/4	52 1/2	53	51 1/4	52 1/2	52	52 1/2	2,300	
50 1/2 Oct 24	99 1/4 Jan 2	68 1/4 Feb 28	80 Jan 15	Acme Markets Inc.	10	71 1/2	72	71 1/2	72	71 1/2	72	71 1/2	72	2,800	
9 1/2 Sep 28	21 Jan 2	13 1/4 Jan 2	19 1/2 Sep 6	Acme Steel Co.	10	18 1/2	18 1/2	18 1/2	19 1/2	19	19 1/2	19 1/2	19 1/2	19,000	
22 Oct 25	33 Feb 21	25 Mar 1	27 1/2 Sep 6	Adams Express Co.	1	26 1/4	27	26 1/4	27	27	27 1/4	27 1/4	27 1/4	10,000	
10 May 29	23 1/2 Jan 3	9 1/2 Sep 5	13 1/2 Jan 24	Adams-Mills Corp	No par	9 1/4	9 1/2	9 1/4	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	6,500	
39 1/2 Oct 1	90 1/2 Jan 2	43 1/2 Mar 18	56 1/2 Jun 13	Addressograph-Multigraph Corp	2.50	53 1/4	54 1/2	53	53 1/2	52 1/4	53 1/4	52 1/4	53 1/4	27,300	
9 1/4 Oct 24	19 1/2 Mar 15	11 1/4 Jan 3	24 Sep 3	Admiral Corp	1	23 1/4	24	23 1/4	24	22 1/4	23 1/4	22 1/4	23 1/4	61,800	
20 1/2 Jun 25	35 1/2 Jan 17	22 1/4 Jan 4	26 1/4 Jan 6	Aerograph Corp	1	25	25 1/2	24 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	5,500	
10 May 28	18 1/2 Apr 18	14 1/4 Jan 3	18 1/2 Aug 28	Air Control Products	50c	17 1/4	18 1/4	17 1/4	18 1/4	17 1/4	18 1/4	17 1/4	18 1/4	10,800	
41 1/4 May 29	84 1/4 Mar 15	56 1/4 Apr 18	67 1/4 Jun 3	Air Products & Chemicals	1	64 1/4	64 1/2	63 1/4	64 1/2	62	63 1/4	61 1/4	63 1/4	9,500	
45 1/4 May 29	70 1/2 Feb 7	50 1/4 Jul 19	61 1/4 Apr 16	Air Reduction Inc.	No par	55	56 1/4	54 1/2	55 1/2	55	56 1/4	55 1/2	56 1/4	17,800	
3 1/2 May 29	4 1/2 Feb 19	3 1/2 May 12	4 1/2 Jan 14	A J Industries	2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	4,600	
33 Jun 25	40 1/2 Mar 26	19 Jan 19	25 1/4 May 24	Alabama Gac Corp	2	36 1/4	36 1/2	36 1/4	37 1/4	36 1/4	37 1/4	36 1/4	37 1/4	3,600	
14 May 29	22 1/2 Apr 4	19 Jan 19	25 1/4 May 24	Alco Products Inc.	1	22 1/4	23	22 1/4	23	22 1/4	23	22 1/4	23	6,200	
24 1/2 Jul 25	39 Jan 2	22 1/4 Sep 6	31 1/4 May 21	Aldens Inc common	5	22 1/4	24 1/2	23 1/4	24 1/2	23 1/4	24 1/2	23 1/4	24 1/2	23,500	
89 1/2 Dec 4	94 1/2 May 16	91 Jan 9	95 Aug 13	4 1/2 preferred	100	94	96 1/2	94	96 1/2	94	96 1/2	94	96 1/2		
STOCK EXCHANGE CLOSED															
LABOR DAY															
5 1/2 May 29	12 1/4 Mar 20	9 1/4 Apr 4	13 Jan 11	Allegheny Corp common	1	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10,900	
19 Jun 14	41 Jan 5	30 1/2 Jun 12	42 1/2 Jan 11	6% convertible preferred	10	34 1/4	35 1/2	34 1/4	34 1/4	34 1/4	34 1/4	34 1/4	35	1,900	
27 1/2 Sep 27	48 1/2 Jan 2	32 1/2 Jan 2	42 1/2 Aug 26	Allegheny Ludlum Steel Corp	1	40 1/2	41 1/2	40 1/2	42	41	42 1/4	41 1/2	42 1/4	32,400	
39 1/2 May 28	53 1/2 Apr 19	47 1/2 Jan 3	58 Aug 30	Allegheny Power System	5	x55 1/4	56 1/4	54 1/2	56	55	56 1/2	54	56 1/4	5,800	
88 Sep 18	96 Dec 10	93 Jan 2	103 Apr 2	Allegheny & West Ry 6% gtd	100	*101	101 1/2	*101	101 1/2	*101	101 1/2	*101	101 1/2		
16 1/2 May 29	23 1/2 Mar 2	19 1/2 Jan 4	52 May 9	Allen Industries Inc	1	30 1/2	31 1/2	31	33	32	32 1/2	31 1/2	32 1/2	12,700	
34 1/4 Oct 24	57 Jan 4	19 1/2 Jan 4	52 May 9	Allied Chemical Corp	9	50	50 1/2	51	51 1/2	51 1/4	52	51 1/4	52	62,000	
12 Jul 5	17 1/2 Feb 15	13 1/4 Jan 2	15 1/2 May 6	Allied Kid Co	5	14	14	13 1/2	14	14	14 1/2	13 1/2	14 1/2	2,800	
34 1/2 May 29	44 1/2 Feb 5	7 Feb 15	9 1/2 Mar 11	Allied Mills	No par	45	45	44 1/2	45	44 1/2	45 1/4	44 1/2	45 1/4	800	
6 1/2 Jun 25	9 1/2 Feb 5	49 1/2 Jan 2	57 1/2 Apr 18	Allied Products Corp	5	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2	3,100	
45 1/2 Oct 26	66 1/2 Feb 6	87 Jun 3	91 Jan 17	Allied Stores Corp common	No par	88 1/4	88 1/4	88 1/4	89 1/4	88 1/4	88 1/4	88 1/4	89	160	
81 1/2 May 3	88 Jun 4	17 1/2 Jan 2	20 1/2 Jun 4	4% preferred	100	13	13 1/2	13	13 1/2	12 1/2	13	12 1/2	13	6,500	
9 1/2 Oct 23	16 1/2 Feb 2	11 1/2 Jan 2	13 1/2 Jan 10	Allied Supermarkets Inc	1	17 1/2	18 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	49,500	
12 1/2 Oct 24	23 Jan 4	14 1/2 Jan 2	20 1/2 Jun 4	Allis-Chalmers Mfg common	100	*92	93	*92 1/2	93	*91 1/2	92	*91 1/2	92 1/2		
81 1/4 Jul 5	100 1/2 Mar 7	89 Jan 3	96 Apr 16	4.08% convertible preferred	100	17	17 1/2	17 1/2	17 1/2	16 1/2	17	16 1/2	16 1/2	22,600	
14 1/2 Dec 21	30 1/2 Jan 12	18 1/2 Feb 28	19 1/4 Apr 16	Alpha Portland Cement	10	41 1/4	41 1/4	41 1/4	42 1/2	41 1/4	42	39 1/2	41 1/4	14,900	
16 1/2 Oct 24	49 1/2 Mar 20	24 1/4 Apr 29	42 1/2 Sep 6	Alsid Inc	No par	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	47,600	
17 1/2 Jun 25	28 1/2 Jan 4	20 1/2 Jan 2	27 1/2 Jun 5	Aluminum Limited	No par	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	100	
				Foreign transactions		63 1/2	64	64 1/2	65	63 1/4	64 1/2	61 1/4	62 1/4	24,000	
45 Jun 25	68 1/2 Mar 23	51 1/4 Mar 22	69 July 11	Aluminum Co of America	1	26	26 1/2	26	28	27 1/2	28 1/2	29	29 1/2	8,500	
16 1/2 Jun 22	23 Dec 31	20 1/2 Jan 7	37 May 21	Amalgamated Sugar Co	No par	*24 1/2	25 1/2	25	25 1/2	24 1/2	24 1/2	24 1/2	25	2,200	
18 May 29	34 Feb 9	22 1/2 Jan 2	26 Apr 29	Amerace Corp	12.50	78 1/2	80 1/2	76 1/4	79 1/4	78 1/2	81 1/4	79	81 1/2	107,700	
		62 1/2 Jul 22	81 1/2 Sep 6	Ameradac Petroleum Corp	No par	48	48 1/2	47 1/2	48 1/2	47 1/4	47 1/2	45 1/2	46 1/2	10,300	
20 1/2 Jun 15	31 Mar 1	17 1/2 Jan 16	29 1/2 Sep 3	Amer Agricultural Chemical	No par	28 1/2	29 1/2	28 1/2	29 1/2	28 1/2	29 1/2	28 1/2	29	72,200	
15 1/2 Oct 24	23 1/2 Jan 23	17 1/2 Feb 11	142 Sep 4	American Airlines common	1	*135	142	142	142	*135	142	*131	141	100	
90 Jun 26	114 Feb 16	97 Jan 2	26 1/2 May 24	3 1/2% convertible preferred	100	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	9,000	
16 1/2 Oct 18	40 1/4 Jan 4	17 1/2 Jan 2	26 1/2 May 24	American Bakeries Co	No par	*27	27 1/2	*27	27 1/2	*27	27 1/2	27	27 1/2	600	
22 1/2 Oct 25	30 May 18	24 1/4 Apr 16	29 1/4 Jan 17	American Bank Note common	50	*62	64 1/2	*62	64 1/2	*62	64 1/2	64	64	50	
55 Jul 19	65 Apr 4	62 Jan 14	67 Feb 26	6% preferred	5	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	10,900	
11 Oct 18	18 1/2 Jan 4	13 1/2 Jan 2	16 1/2 Apr 23	American Bosch Arms Corp	2	53 1/4	54	53 1/2	54	53 1/4	54	53 1/2	54 1/4	2,200	
41 Jun 25	53 1/4 Apr 25	48 1/2 Jan 11	58 1/4 Apr 4	American Brake Shoe Co	No par										
				American Broadcasting-Paramount Theatres Inc	1	33	33 1/2	33	33 1/4	32 1/2	33 1/4	33 1/2	34 1/2	35,700	
22 1/2 Jun 25	47 1/2 Feb 19	27 1/2 Jun 19	38 1/4 Jan 14	American Can Co common	12.50	46 1/2	47 1/2	46 1/4	47	46 1/2	47 1/2	46 1/2	47 1/2	27,100	
38 1/2 May 29	47 1/2 Feb 19	43 1/4 Apr 1	47 1/2 Feb 1	7% preferred	25	41 1/4	41 1/4	41	41	41 1/4	41 1/4	41	41 1/4	7,700	
38 1/4 Jul 5	41 1/2 Mar 9	39 1/2 Apr 8	42 1/2 Jan 30	American Cement Corp	5	11	11 1/2	11	11 1/2	x11	11 1/2	11	11 1/2	2,200	
41 Jun 27	50 1/4 Mar 26	47 1/4 Jan 2	55 1/4 May 21	American Chain & Cable	No par	54	54	53 1/2	53 1/2	53 1/4	53 1/2	53 1/4	53 1/2	8,400	
18 1/2 Oct 1	24 1/2 Jan 17	20 Jan 25	28 1/4 Sep 5	American Commercial Barge Line Co	3	27 1/2	27 1/2	27 1/4	27 1/2	27 1/4	27 1/2	27 1/4	27 1/2	600	
30 Oct 23	34 1/2 Feb 13	22 May 20	28 1/4 Jan 24	American Consumer Ind	No par	23 1/2	24	*23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	12,500	
31 1/2 May 29	51 1/2 Jan 5	41 1/2 Jan 3	74 1/4 May 21	American Crystal Sugar common	10	63 1/4	65	64 1/2	65 1/2	64 1/2	65 1/2	64 1/2	65 1/2	10	
84 Jan 3	94 Dec 21	88 1/4 Mar 12	97 1/2 Jul 26	4 1/2% prior preferred	100	*95 1/2	98 1/2	95 1/2	97 1/2	*95 1/2	97 1/2	*95 1/2	97 1/2	34,800	
35 1/2 Jun 25	50 Dec 26	47 1/4 Jan 2	62 1/2 Sep 6	American Cyanamid Co	10	61 1/4	61 1/2	60 1/2	61 1/2	60 1/4	61 1/2	61 1/2	62 1/2	6,100	
31 Jun 25	55 1/2 Jan 2	36 Jul 23	44 1/2 Jan 23	American Distilling Co	10	38	38 1/2	37 1/4	38 1/4	37 1/2	38 1/2	37 1/2	38 1/2	21,200	
28 1/2 Oct 24	35 1/2 Dec 31	32 1/2 Mar 1	38 1/4 Jan 12	American Electric Power Co	6.50	35 1/2	35 1/2	35 1/4	36 1/2	35 1/2	36 1/2	35 1/2	36 1/2	11,800	
12 1/2 May 29	20 1/2 Mar 5	29 1/2 Apr 4	38 1/2 Jun 24	American Enka Corp	2.50	28 1/2	29 1/2	28 1/4	29 1/2	28 1/2	29 1/2	27 1/2	28 1/2	13,000	
8 1/4 Oct 18	10 1/2 Jan 16	17 1/2 Jan 2	33 1/2 Jun 17	American Export Lines Inc	40c	11 1/2	11 1/2	11 1/4	11 1/2	11 1/2	11 1/4	11 1/2	11 1/4	9,000	
		8 1/2 Jan 2	13 1/2 May 20	American & Foreign Power	No par										
25 1/4 Jun 25	40 1/2 Feb 8	34 1/4 Jan 30	49 1/2 Sep 4	American Hardware Corp	12.50	x48 1/2	49 1/4	48 1/2	49 1/2	48 1/4	48 1/2	48	48 1/4	6,700	
24 1/4 Oct 1	79 Jan 2	49 1/2 Mar 25	65 1/2 Sep 3	American Home Products	1	64 1/4	65 1/2	64 1/4	64 1/2	63 1/4	64 1/2	62	63 1/2	35,100	
17 1/2 May 29	33 1/2 Feb 8	18 1/4 Jul 19	23 Jan 4	American Hosp Supply Corp	No par	20 1/4	21	20 1/2	21 1/2	21	21 1/2	21 1/2	21 1/2	36,600	
13 1/4 May 29	19 1/2 Feb 13	15 Jan 3	16 1/2 Aug 23	American International Corp	1	*15 1/2	16 1/2	*15 1/2	16 1/2	*15 1/2	16 1/2	16	16 1/2	300	
18 1/4 Jun 28	24 1/2 Jan 5	20 1/2 Jan 2	23 1/4 Jun 10	American Investment Co of Ill	1	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	3,200	
101 Mar 20	106 1/2 Nov 12	101 1/2 Mar 18	106 July 3	5 1/4% prior preferred	100	106	106	*105	106 1/4	*105	106 1/4	*105	106 1/4	50	
15 1/2 Oct 24	42 1/2 Jan 2	18 1/2 Aug 2	24 1/4 Feb 1	American Mach & Fdry com	1.75	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	178,600	
79 1/2 Sep 7	86 Mar 19	81 Jan 2	91 1/2 Aug 29	3.90% preferred	100	*90 1/2	93	*90 1/2	93	*90 1/2	93	*90 1/2	93	340	
24 1/2 Oct 23	40 Jan 2	30 1/2 Jan 3	40 1/2 Jun 26	American Metal Climax Inc com	1	37 1/2	37 1/2	37 1/2	38 1/2	37 1/2	38 1/2	38	38 1		

For footnotes, see page 23.

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962		Range Since Jan. 1, 1963		STOCKS		LOW AND HIGH SALE PRICES					Sales for the Week Shares
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6	
33 1/2 Jun 25	42 1/4 Dec 31	39 May 16	43 3/4 July 24	Archer-Daniels-Midland	No par	42 3/4	42 3/4	42 3/4	43	43	2,700
23 1/2 Jun 25	38 3/4 Feb 5	28 1/4 July 17	33 3/4 Aug 23	Arizona Public Service Co.	2.50	33 1/4	33 1/4	33 3/4	33 3/4	33 3/4	20,800
40 Oct 22	71 3/4 Mar 15	21 1/2 Aug 8	26 1/2 Sep 3	Arlan's Dept Stores	1	25 3/4	26 1/2	23 1/2	25 3/4	25 3/4	53,600
32 Oct 24	57 1/4 Feb 16	51 1/2 Mar 19	65 Sep 6	Armco Steel Corp	10	61 3/4	62 3/4	61 3/4	62 3/4	63 3/4	32,200
47 1/2 Jun 25	73 3/4 Apr 23	41 1/4 Aug 1	48 3/4 Apr 15	Armour & Co	5	44	44 3/4	43 1/4	44 3/4	42 1/2	19,200
82 1/2 Jan 2	89 1/4 Jun 7	66 1/2 Jan 7	99 Sep 4	Armstrong Cork Co common	1	96 1/2	98 1/4	96 3/4	99	97 3/4	9,100
25 1/2 Oct 24	47 Mar 22	87 1/2 Jan 2	92 1/2 Feb 1	\$3.75 preferred	No par	89	89	*89	90	*88	100
9 1/2 Oct 30	18 Jan 12	34 1/4 Jan 3	43 Jun 7	Armstrong Rubber Co	1	x41 1/2	41 1/2	41	41 1/2	41	2,700
15 1/2 Oct 25	23 3/4 Apr 16	9 1/4 Aug 26	13 1/2 Jan 25	Arnold Constable Corp	5	10	10	10	10	10	550
20 1/2 Jun 15	33 1/2 Feb 26	16 3/4 Sep 5	20 1/4 Feb 13	Aro Corp	2.50	17	17	16 3/4	16 3/4	17	1,800
19 1/4 May 29	28 3/4 Feb 20	26 1/2 Jan 2	34 3/4 Mar 27	Arvin Industries Inc	2.50	31 3/4	32 1/2	x31 3/4	32 3/4	32 1/2	7,100
2 1/4 Oct 25	5 1/4 May 25	25 1/2 Jan 2	31 May 13	Ashland Oil & Refining	1	30 1/2	31	30 3/4	30 3/4	29 3/4	11,500
37 1/2 Oct 1	47 3/4 Nov 21	2 1/2 Jan 2	4 1/2 Aug 29	Associated Brewing Co	1	4 1/4	4 1/2	4 1/4	4 1/4	4 1/4	13,600
52 Sep 27	80 3/4 Jan 2	43 3/4 Jan 22	51 1/4 May 15	Associated Dry Goods Corp	50c	48	48 3/4	48 3/4	49	48	4,300
		54 1/4 July 26	66 1/2 May 16	Associates Investment Co	10	60	60 1/2	60 1/2	60 1/2	59 1/4	5,100
20 1/2 Aug 6	27 3/4 Jan 16	25 Jan 2	30 3/4 Jun 25	Atchafalaya Topeka & Santa Fe com	10	29 1/4	29 3/4	29 1/4	29 3/4	29	39,100
9 3/4 Aug 2	10 3/4 Dec 21	10 1/4 Jan 2	11 1/4 Jun 19	5% non-cumulative preferred	10	10 1/2	10 3/4	10 1/2	10 3/4	10 3/4	8,900
34 1/4 May 29	49 1/4 Jan 2	43 Jun 11	48 3/4 Jan 28	Atlantic City Electric Co com	4 1/2	47 1/2	47 3/4	47 1/2	47 3/4	47 1/2	1,100
85 Oct 10	91 3/4 Apr 6	87 Jan 10	94 Apr 4	4% preferred	100	90 1/4	91 3/4	*90 1/4	91 3/4	*90	90
31 3/4 Jun 27	47 1/2 Dec 21	46 1/4 Jan 21	60 3/4 May 31	Atlantic Coast Line RR	No par	57 3/4	58	58	58 1/4	57 3/4	3,400
41 1/4 Oct 24	57 1/4 Feb 15	48 Jan 2	56 3/4 Apr 16	Atlantic Refining common	10	55	55 3/4	54 3/4	55	54 3/4	13,700
81 1/4 Jan 3	88 Nov 16	85 3/4 Aug 21	89 3/4 Mar 14	\$3.75 series B preferred	100	87 1/2	88 1/2	87 1/2	88 1/2	87 1/2	1,600
12 1/2 Nov 1	25 1/2 Feb 5	14 1/4 Jan 11	18 3/4 Jun 21	Atlas Chemical Industries	1	15 3/4	16 1/4	15 1/2	15 3/4	15 3/4	16,500
2 Jun 29	3 Feb 23	2 1/2 Jan 2	3 May 31	Atlas Corp common	1	2 1/2	2 3/4	2 3/4	2 3/4	2 3/4	46,100
11 1/4 Jan 17	15 1/2 Sep 20	14 1/4 Jan 3	17 1/4 Apr 18	5% preferred	20	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	600
12 1/2 Jun 15	20 3/4 Dec 7	11 1/4 Aug 26	13 3/4 Apr 16	Atlas Credit Corp	10c	12	12 1/4	12	12 1/4	11 3/4	7,000
21 Jul 23	27 1/2 Dec 18	17 1/4 Jan 8	28 3/4 May 16	Austin Nichols common	No par	20 3/4	21 1/4	21 1/2	22 3/4	21 3/4	3,700
9 3/4 Oct 24	31 3/4 Jan 2	25 1/4 Jan 28	38 3/4 May 16	Conv prior pref (\$1.20)	No par	*28 3/4	29 3/4	30	31 1/2	*30	700
42 1/2 Jun 25	63 1/4 Dec 27	12 1/4 Aug 7	17 1/4 Jan 23	Automatic Canteen Co of Amer	2.50	14 3/4	14 3/4	14 3/4	14 3/4	14 1/4	26,200
16 1/4 May 29	28 3/4 Feb 13	30 1/4 Aug 28	41 1/2 Jan 12	Automatic Retailers of America	50c	33	33 3/4	33 3/4	34 1/4	33 3/4	16,300
14 Jun 25	30 3/4 Mar 29	59 Apr 1	75 1/4 Aug 29	A V C Corp	25	74 3/4	75 1/4	74 3/4	75 1/4	74 3/4	40,600
		23 Mar 1	29 1/4 Jun 12	Aveco Corp	1	26 3/4	26 3/4	26 3/4	27 1/4	26 3/4	82,800
		15 1/2 May 21	24 1/2 Mar 8	Avnet Electronics Corp	5c	16 3/4	17	16 3/4	16 3/4	16 1/2	47,300
4 1/4 May 29	8 1/4 Mar 12	4 1/4 July 2	5 1/4 Jan 7	Babbitt (B T) Inc	1	4 1/4	4 1/2	4 3/4	4 3/4	4 3/4	4,100
37 1/2 Jun 26	58 1/2 Feb 9	46 1/4 Feb 5	58 July 10	Babcock & Wilcox Co	9	52 3/4	53 3/4	53 3/4	54 3/4	x53 1/2	7,500
10 May 29	17 Mar 20	10 1/4 July 24	14 Jan 22	Baker Oil Tools Inc	1	10 1/4	10 3/4	10 1/4	10 3/4	10 1/4	17,600
11 1/4 Jan 25	19 1/4 Apr 19	11 1/4 July 25	14 3/4 May 22	Baldwin-Lima-Hamilton Corp	13	12	12 1/4	12 1/4	12 1/4	12 1/4	25,400
27 1/4 Jun 27	37 1/2 Mar 28	32 1/2 July 24	36 1/4 Feb 7	Baltimore Gas & Elec com	No par	35 1/2	35 3/4	35 1/2	35 3/4	35 1/2	10,100
96 3/4 Jun 20	104 1/2 Mar 5	100 Mar 18	106 1/2 Feb 6	4 1/2% preferred series B	100	101 1/4	102 1/2	101 1/2	102 1/2	101 1/2	230
85 1/4 Jan 4	94 3/4 Mar 9	88 Jan 3	94 May 28	4% preferred series C	100	*92	93	92 3/4	93	*92	2,200
18 1/2 Oct 23	33 3/4 Feb 1	26 1/4 Jan 16	40 3/4 May 17	Baltimore & Ohio common	100	36 3/4	37 1/4	37 1/4	37 3/4	36 3/4	2,200
30 Oct 29	48 3/4 Feb 19	47 3/4 Jan 2	53 3/4 May 29	4% non-cumulative preferred	100	*51 1/2	52 1/2	51	51	*50 1/2	100
9 1/2 Oct 19	22 3/4 Feb 21	12 Jan 3	21 3/4 Aug 29	Bangor & Arundel Corp	1	20 1/2	21 1/4	20 3/4	21 1/4	20 3/4	2,900
60 Jun 25	85 3/4 Mar 8	71 Jan 2	92 May 3	Barber Oil Corp	10	84	84	85	85 1/4	85 1/2	2,200
8 1/2 Oct 24	20 3/4 Jan 5	9 1/4 Aug 2	12 1/4 Feb 25	Basic Inc common	1	10 3/4	10 3/4	11	11 1/4	11 1/4	14,800
38 3/4 Dec 24	52 1/2 Apr 30	39 1/4 Jan 7	46 1/4 Feb 25	5% convertible preference	50	*44	44 1/2	44 1/4	44 1/4	*45	250
12 1/4 Nov 13	23 3/4 Jan 4	12 1/4 Aug 22	15 1/4 Jan 29	Basic Products Corp	1	12 1/2	12 3/4	12 3/4	12 3/4	12 3/4	3,300
36 Oct 22	59 Jan 19	36 1/4 July 15	45 3/4 Jan 9	Bath Iron Works Corp	10	37 1/4	37 3/4	37 1/4	37 3/4	37 1/4	2,100
22 Dec 21	37 Jan 2	26 Jan 21	34 3/4 Aug 21	Bausch & Lomb Inc	10	33 3/4	33 3/4	33 3/4	34	33 3/4	3,900
18 1/4 May 29	34 3/4 Jan 11	22 1/4 Mar 6	27 3/4 Jan 10	Baxter Laboratories Inc	1	24 3/4	25 3/4	24 3/4	25 1/4	24 3/4	12,000
36 3/4 Oct 24	61 Feb 26	39 Aug 9	47 1/4 Jan 13	Bayuk Cigars Inc	No par	40 1/4	41	40	40 1/2	40 3/4	2,800
29 1/2 Jun 27	52 1/4 Jan 29	35 1/4 Apr 5	43 Aug 19	Beam (James B) Distilling Co	2	42	42	42 1/2	42 3/4	41 3/4	3,000
		45 1/4 Apr 18	49 3/4 Mar 14	When issued	2	*33 1/2	35 1/2	*33 1/2	35 1/2	*35 1/2	4,100
96 1/4 Mar 28	101 1/2 Oct 2	100 Jan 3	103 1/2 Mar 7	Beatrice Foods Co com	No par	47 3/4	48	47 3/4	48	47 1/2	30
17 1/4 Oct 24	29 3/4 Mar 21	20 3/4 Mar 6	26 3/4 Sep 6	4 1/2% preferred	100	*101 1/2	102	*101 1/2	102	102	14,400
62 1/4 Jun 14	152 3/4 Jan 2	70 1/4 Aug 2	115 3/4 Jan 14	Beaunit Corp	2.50	25 3/4	25 3/4	25 3/4	25 3/4	25 3/4	21,400
54 1/4 Nov 16	95 Feb 19	57 1/2 July 1	66 1/2 Sep 4	Beckman Instruments Inc	1	76	77 1/2	75 3/4	77 3/4	76 3/4	34,400
11 1/4 Jun 28	22 3/4 Jan 22	13 Aug 2	16 3/4 Jan 8	Beck Shoe (A S) 4 1/4% pfd	100	64	64	65 1/2	66 1/2	*66	600
31 1/4 Jun 5	35 Apr 26	33 1/4 Apr 10	37 Jun 13	Beech Aircraft Corp	1	13 1/4	13 1/2	13 1/4	13 1/2	13 1/4	10,700
29 1/4 Sep 27	36 3/4 Dec 17	34 1/4 Jan 2	43 3/4 May 14	Beech Creek RR	50	*36 1/2	37	*36 1/2	37	*36 1/2	200
11 1/4 Oct 24	16 3/4 Jan 8	12 1/4 Jan 8	19 1/2 July 2	Beech-Nut Life Savers Corp	5	42	42 1/2	42 1/2	42 3/4	42 1/2	8,800
14 1/4 May 29	22 3/4 Feb 9	18 Aug 16	20 3/4 Jan 18	Belco Petroleum Corp	1	16 1/2	17	16 1/2	17	16 3/4	3,800
11 1/4 Oct 24	19 1/4 Feb 26	13 1/4 Jan 3	24 3/4 Sep 6	Belding-Hemmway	1	18 1/4	18 1/4	18 1/4	18 1/4	18	800
15 1/4 Oct 24	50 1/4 Jan 4	21 1/4 Mar 28	30 3/4 Jun 13	Bell & Gossett Co	2	23 3/4	24 1/4	24	24 1/4	24 1/4	10,700
7 1/4 Jun 25	12 1/2 Feb 14	9 Jan 2	12 May 28	Bell & Howell Co	No par	25 3/4	26 1/4	25	25 1/4	25 1/4	32,000
		45 1/4 Apr 18	49 3/4 Mar 14	Bell Intercontinental Corp	1	10 1/2	10 3/4	10 3/4	10 3/4	10 1/4	4,000
48 Sep 27	75 3/4 Jan 31	48 3/4 Aug 8	59 1/4 Jan 24	Bendix Corp	5	51 1/2	51 3/4	51 1/2	52 3/4	x51 1/2	14,700
34 1/4 Jun 25	55 3/4 Mar 15	49 3/4 Jan 15	63 Aug 26	Beneficial Finance Co common	1	60 1/2	61 3/4	60 3/4	61 3/4	60 1/2	5,800
49 1/2 Jun 15	54 1/4 May 28	50 1/2 Aug 1	55 1/4 Jun 3	5% preferred	50	51 1/2	52 1/4	*51 1/2	52 1/4	*51 1/2	300
108 1/4 Jun 15	128 1/4 Mar 23	114 1/4 Mar 1	125 1/2 Aug 26	\$4.50 conv preferred	100	124 1/2	124 1/2	*122 1/2	125	*122 1/2	200
1 1/4 Jan 2	1 1/4 Feb 20	1 1/4 Jan 2	1 1/2 Feb 6	Benguet Consolidated Inc	2 pesos	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	14,300
27 1/4 Oct 26	42 Feb 5	17 1/4 Apr 17	25 3/4 July 15	Berman Leasing Co	1	x22 3/4	22 3/4	22 3/4	22 3/4	21	4,600
22 3/4 Oct 24	47 3/4 Mar 15	27 3/4 Aug 19	35 3/4 Jan 15	Best & Co Inc	1	29 3/4	29 3/4	29	29 3/4	29	2,400
27 1/4 Oct 22	43 3/4 Jan 3	28 3/4 Jan 2	36 Sep 3	Bestwall Gypsum Co	40c	35 3/4	36	35 3/4	36	35 3/4	7,300
140 3/4 Jun 24	152 1/4 Apr 24	153 Jan 4	160 Jun 3	Bethlehem Steel Corp common	8	31 3/4	31 3/4	31 3/4	32 3/4	31 3/4	126,800
16 1/2 Jun 15	27 1/4 Mar 14	20 3/4 Jan 3	29 3/4 Aug 29	7% preferred	100	x156 1/2	156 1/2	*156	156 3/4	*156	400
79 3/4 Jan 3	87 1/4 Nov 12	86 1/4 Mar 27	91 Jun 11	Bigelow-Sanford Inc common	5	*89	92	*89	92	*88	90
40 1/4 Jun 25	61 Mar 19	51 1/4 Jan 8	64 1/2 Aug 26	4 1/2% pfd series of 1951	100	63 1/2	63 1/2	62 1/2	63	62 1/2	1,000
22 3/4 Oct 31	39 3/4 Jan 2	25 3/4 Aug 7	33 3/4 Apr 16	Black & Decker Mfg Co	50c	26 1/2	26 3/4	26 1/2	27	26 3/4	6,400
9 1/4 Oct 24	26 3/4 Feb 7	21 3/4 Jan 2	26 3/4 Apr 15	Blaw-Knox Co	10	26 3/4	26 3/4	26	26 3/4	26 1/2	2,700
18 Oct 24	24 1/4 May 2	12 3/4 Jan 2	16 3/4 Apr 23	Bliss & Laughlin Inc	2.50	13 1/4	14 1/4	14	14 1/4	13 3/4	17,500
35 1/4 May 29	56 3/4 Dec 1	22 1/4 Aug 5	27 3/4 Jan 14	Bliss (E W) Co	50c	24 3/4	24 3/4	24 3/4	24 3/4	24 3/4	11,200
16 Sep 25	21 3/4 Jan 5	30 1/4 July 26	40 3/4 Feb 4	Bobbie Brooks Inc	No par	34 3/4	35	34 3/4	35 3/4	34 3/4	40,800
19 1/4 Jun 25	28 3/4 Mar 12	18 Mar 14	20 1/2 May 22	Boeing Co	5	19 1/4	19 1/4	19	19 1/4	19	3,500
41 3/4 Jun 25	70 Jan 2	19 3/4 July 26	23 3/4 Jan 9	Book-of-the-Month Club Inc	1.25	20 3/4	20 3/4	20 3/4	20 3/4	20 1/2	900
34 1/4 Oct 24	48 3/4 Jan 3	57 Mar 18	67 1/2 May 24	Borden Co	7.50	64 1/4	64 3/4	64 1/4	64 3/4	64 3/4	5,900
79 Jan 15	84 1/4 May 24	48 Jan 8	48 Sep 3	Borg-Warner Corp common	5	47 1/2	48	47 1/2	47 3/4	47 1/2	49,600
9 3/4 Oct 22	22 1/4 Jan 2	85 Jan 11	88 Aug 23	3 1/4% preferred	100	*86	87 3/4	*86	87 3/4	*	

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962		Range Since Jan. 1, 1963		STOCKS		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6		
37 1/2 Oct 24	56 Mar 16	41 1/2 Aug 2	49 1/2 Apr 10	Carborundum Co	5	44 1/2	44 1/2	44 1/2	43 1/2	43 1/2	43	3,100
22 Oct 25	32 1/2 Jan 11	24 1/2 May 2	29 1/2 Feb 12	Carey (Philip) Mfg Co	10	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	3,300
9 Jun 13	15 1/2 Mar 30	12 1/2 Jun 19	15 1/2 Apr 8	Carlisle Corp	No par	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	7,400
96 Jan 8	103 Nov 19	101 1/2 Jan 2	108 May 21	Carolina Clinchfield & Ohio Ry	100	105	105 1/2	105	104 1/2	104 1/2	104 1/2	40
45 1/2 Jun 25	64 Dec 27	60 1/2 Jan 10	70 1/2 Aug 21	Carroll Steel Co	No par	69	69	69 1/2	69 1/2	69 1/2	69 1/2	800
26 1/2 Jun 28	45 1/2 Mar 14	33 1/2 Mar 27	41 1/2 Jun 4	Carroll Steel Co	No par	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	4,100
30 1/2 May 29	44 1/2 Feb 8	36 1/2 Jan 2	43 1/2 May 9	Carrier Corp common	10	39 1/2	40 1/2	39 1/2	40	39 1/2	40 1/2	10,400
45 1/2 Jan 3	49 1/2 Sep 28	48 Jan 2	51 1/2 Aug 9	4 1/2% preferred	50	49 1/2	49 1/2	49 1/2	49 1/2	49 1/2	49 1/2	50
26 1/2 Oct 26	36 1/2 Jan 2	29 1/2 Jan 3	34 1/2 Jan 22	Carriers & General Corp	1	33	33 1/2	33	33	33 1/2	33 1/2	600
38 1/2 Oct 23	77 Mar 12	64 Jan 2	76 Aug 23	Carter Products Inc	1	73 1/2	74 1/2	73	74 1/2	72 1/2	74 1/2	17,300
4 1/2 May 29	9 1/2 Jan 2	7 1/2 Jan 2	11 Aug 26	Case (J I) Co common	1	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	50,400
44 Jul 2	70 Jan 2	64 1/2 Jan 2	80 1/2 Jan 9	7% preferred	100	74	75	73	74	73	74	510
2 1/2 Jun 25	3 1/2 Jan 2	3 1/2 Jan 2	4 1/2 May 28	6 1/2% 2nd preferred	7	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	6,900
29 1/2 Jun 25	42 1/2 Mar 22	34 1/2 Mar 1	46 1/2 Jun 5	Caterpillar Tractor	No par	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	35,200
18 1/2 Nov 1	29 Jan 10	20 1/2 Jan 3	26 1/2 Sep 6	Ceco Steel Products Corp	10	26	26	26 1/2	26 1/2	26 1/2	26 1/2	1,000
28 1/2 Jun 25	44 Mar 22	36 1/2 Jan 4	55 Sep 3	Celanese Corp of Amer com	No par	54 1/2	55	54 1/2	54 1/2	54 1/2	54 1/2	26,400
124 1/2 Jan 5	137 1/2 May 9	133 1/2 Jan 8	147 Aug 2	7% 2nd preferred	100	145 1/2	146 1/2	145 1/2	146 1/2	144 1/2	146 1/2	1,900
79 Jun 26	91 Dec 19	90 Jan 2	95 1/2 Sep 4	4 1/2% conv preferred series A	100	94 1/2	95	94 1/2	94 1/2	94 1/2	94 1/2	1,900
16 1/2 Jun 14	42 1/2 Feb 28	21 Jan 2	30 1/2 May 21	Celotex Corp common	1	27 1/2	28	28 1/2	28 1/2	28	28	800
14 1/2 Jun 13	20 1/2 Mar 11	15 1/2 Jan 2	18 1/2 July 2	5% preferred	20	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	1,000
28 1/2 May 29	68 Mar 13	38 1/2 Jan 2	54 1/2 Sep 3	Cenco Instruments Corp	1	53 1/2	54 1/2	53	54 1/2	53 1/2	54 1/2	18,300
19 1/2 Sep 21	26 1/2 Feb 23	22 Jan 15	35 1/2 May 22	Central Aguirre Sugar Co	5	25 1/2	30	29 1/2	30 1/2	29 1/2	30 1/2	6,100
14 1/2 May 29	23 1/2 Jan 2	15 1/2 Jan 2	18 1/2 May 20	Central Foundry Co	1	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	2,600
25 1/2 May 28	36 1/2 Jan 2	25 1/2 Jan 2	38 1/2 July 15	Central Hudson Gas & Elec	No par	35	35 1/2	35 1/2	36	36	36	3,600
35 1/2 Jun 25	52 1/2 Mar 30	45 1/2 May 31	49 1/2 Apr 22	Central Illinois Light com	No par	48 1/2	48 1/2	48 1/2	48 1/2	48 1/2	48 1/2	600
93 1/2 Jul 5	101 1/2 May 28	98 1/2 Jan 7	102 1/4 Apr 4	4 1/2% preferred	100	99 1/2	100 1/4	100 1/2	100 1/2	100 1/2	100 1/2	190
17 1/2 May 29	28 Apr 26	22 1/2 Mar 11	26 1/2 May 1	Central Illinois Pub Service	No par	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	9,200
30 1/2 Jun 25	46 1/2 Apr 19	41 1/2 Jan 2	47 1/2 Feb 7	Central & South West Corp	2.50	43 1/2	44 1/2	44 1/2	44 1/2	43 1/2	44 1/2	15,000
23 1/2 May 29	33 1/2 Mar 27	26 1/2 Aug 20	32 Jan 22	Central Soya Co	No par	27 1/2	28	28 1/2	28 1/2	27 1/2	28	1,900
12 1/2 Nov 30	23 1/2 Apr 2	10 Aug 13	14 1/2 Jan 23	Century Industries Co	No par	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	600
17 1/2 Oct 23	33 Jan 4	19 1/2 Jan 2	33 1/2 Aug 26	Cerro Corp	5	31 1/2	32 1/2	31 1/2	32	31 1/2	32	31,200
11 1/2 Oct 23	60 1/2 Jan 2	13 Jun 6	19 1/2 Feb 6	Certain-teed Products Corp	1	16	16	16 1/2	16 1/2	16 1/2	16 1/2	30,900
16 Oct 24	35 Jan 31	20 Aug 6	25 1/2 May 23	Cessna Aircraft Co	1	21 1/2	22	22 1/2	22 1/2	22 1/2	22 1/2	17,800
3 1/2 Oct 24	9 1/2 Apr 4	3 1/2 Jan 12	4 1/2 Mar 13	Chadborn Gotham Inc	1	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	6,500
30 1/2 Oct 24	49 1/2 Feb 16	33 1/2 Jan 2	47 1/2 May 31	Chain Belt Co	10	44	44 1/2	43 1/2	44 1/2	43 1/2	44 1/2	1,600
22 1/2 Oct 25	38 1/2 Feb 16	25 1/2 Jan 2	31 1/2 Sep 6	Champion Papers Inc com	No par	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	31	17,400
91 Jun 21	100 Nov 27	96 1/2 Jan 22	102 1/2 May 24	4 1/2% preferred	No par	100 1/2	102	101	101	100 1/2	100 1/2	120
29 1/2 May 29	41 1/2 Feb 16	32 1/2 Jan 2	40 1/2 Aug 13	Champion Spark Plug Co	1 1/2	40	40 1/2	39 1/2	40 1/2	39 1/2	40	19,100
21 1/2 May 29	31 1/2 Dec 11	29 1/2 Feb 12	35 1/2 Sep 5	Champion Oil & Refining Co	1	34 1/2	34 1/2	34 1/2	34 1/2	34 1/2	35 1/2	36,200
18 Oct 24	31 1/2 Apr 11	20 1/2 May 14	26 1/2 July 31	Checker Motors Corp	1.25	23 1/2	24 1/2	23 1/2	23 1/2	22 1/2	23 1/2	4,600
15 1/2 Jun 25	25 1/2 Feb 7	18 1/2 Jan 2	25 1/2 Aug 29	Chemtron Corp	1	25	25 1/2	24 1/2	25 1/2	24 1/2	25 1/2	21,400
3 1/2 Oct 24	10 1/2 Jan 2	5 1/2 Jan 2	11 1/2 July 10	Chemway Corp	1	9 1/2	10 1/2	9 1/2	10 1/2	9 1/2	10 1/2	17,300
32 Oct 5	45 Mar 29	37 Jan 3	44 Mar 25	Chesapeake Corp of Virginia	5	42 1/2	43 1/2	43 1/2	43 1/2	42 1/2	43 1/2	600
44 1/2 May 28	60 Jan 4	51 1/2 Jan 2	64 1/2 Aug 16	Chesapeake & Ohio Ry common	25	64 1/2	64 1/2	64 1/2	64 1/2	64 1/2	64 1/2	14,400
75 1/2 Oct 9	92 Apr 11	92 Mar 7	100 Mar 2	3 1/2% convertible preferred	100	99	105	99	105	99	105	3,500
37 May 29	62 Apr 11	51 1/2 Jan 2	61 1/2 Jun 14	Chesebrough-Pond's Inc	2	59 1/2	60 1/2	59 1/2	60	59 1/2	60 1/2	1,800
13 1/2 Nov 1	21 1/2 Nov 23	16 1/2 Jan 14	24 1/2 Aug 2	Chicago & East Ill RR com	No par	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	50
10 Sep 20	27 1/2 Feb 19	14 1/2 Jan 2	27 1/2 Jun 25	Class A	40	23 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	3,000
22 1/2 Sep 24	36 1/2 Feb 15	29 1/2 Jan 17	38 1/2 May 8	Chicago Great Western Ry com	10	25	25 1/2	25	25 1/2	24 1/2	25 1/2	600
7 Oct 24	17 1/2 Feb 8	9 1/2 Jan 2	16 1/2 Aug 28	5% preferred	50	37	37 1/2	37	37	37	37	26,000
48 Nov 5	64 1/2 Feb 20	51 1/2 Jan 3	65 1/2 Aug 30	Chicago Milw St Paul & Pac No par	100	64	64 1/2	64	64 1/2	64	64 1/2	1,900
8 1/2 Jun 25	22 1/2 Feb 7	13 1/2 Jan 2	34 1/2 Aug 28	5% series A non-cum pfd	100	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	22,900
14 1/2 Oct 22	36 1/2 Feb 8	20 1/2 Jan 2	53 1/2 Aug 15	Chicago & North Western com	No par	52	52 1/2	52	52 1/2	51 1/2	52 1/2	10,500
19 1/2 Oct 24	31 1/2 Jan 12	26 1/2 Jan 3	34 1/2 Jun 3	5% preferred series A	100	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	5,300
14 1/2 Nov 30	26 1/2 Feb 8	18 1/2 Jan 2	27 1/2 Aug 21	Chicago Rock Isl & Pac RR	No par	26 1/2	27	26 1/2	26 1/2	26 1/2	26 1/2	12,300
19 Jun 22	35 1/2 May 2	22 Feb 20	38 1/2 July 29	Chicago Yellow Cab	No par	32	32	32	32	30 1/2	30 1/2	540
15 1/2 Jun 25	21 Mar 26	18 1/2 Jan 4	23 1/2 May 13	Chickasha Cotton Oil	5	21 1/2	20 1/2	21	21 1/2	21 1/2	21 1/2	1,200
13 May 28	29 Jan 4	15 Mar 19	19 1/2 Jun 19	Chock Full O'Nuts Corp	25c	16 1/2	17 1/2	16 1/2	16 1/2	16 1/2	16 1/2	11,900
8 1/2 Oct 24	33 1/2 Jan 2	12 1/2 July 24	18 1/2 Apr 15	Chris-Craft Industries	1	13	13 1/2	13	13 1/2	13 1/2	13 1/2	10,600
51 May 6	74 1/2 Sep 5	51 May 6	74 1/2 Sep 5	Chrysler Corp	12.50	73 1/2	74 1/2	71 1/2	74 1/2	70 1/2	74 1/2	471,900
87 1/2 Jul 10	93 Oct 29	25 July 22	28 1/2 Apr 29	Cincinnati Gas & Electric com	8.50	25 1/2	26 1/2	26	26 1/2	26 1/2	26 1/2	18,700
101 1/2 Jan 2	107 Dec 14	90 Mar 22	97 1/2 Sep 5	4% preferred	100	97	97	97	97 1/2	96 1/2	97 1/2	590
27 1/2 Jun 25	52 1/2 Feb 16	104 Feb 27	106 1/2 Jun 13	4 1/2% preferred	100	104	105	104	106	104	105	3,500
32 Jun 27	49 1/2 Mar 21	36 1/2 Mar 20	49 1/2 May 13	Cincinnati Milling Machine Co	10	42 1/2	42 1/2	42 1/2	42 1/2	42	42 1/2	13,700
44 1/2 Oct 24	59 1/2 Feb 5	41 1/2 Mar 20	46 1/2 Feb 26	C I T Financial Corp	No par	41 1/2	42	41 1/2	42 1/2	42	42 1/2	43,000
97 1/2 May 29	112 1/2 Feb 8	55 1/2 Jan 2	72 1/2 Aug 6	Cities Service Co common	10	64 1/2	69	66 1/2	67 1/2	66 1/2	67 1/2	1,000
18 1/2 Nov 1	35 1/2 Feb 1	106 Jan 4	121 Aug 6	4 1/2% conv preferred	No par	116	116 1/2	115	115 1/2	115	115 1/2	12,200
20 Jun 27	37 Mar 23	59 Jun 27	65 1/2 Aug 5	\$2.25 conv preference	No par	62	62 1/2	60 1/2	62	60 1/2	61 1/2	4,400
8 1/2 Dec 31	14 Feb 7	20 1/2 Jan 2	26 1/2 Jan 30	City Investing Co	5	23 1/2	23 1/2	23 1/2	23 1/2	22 1/2	23 1/2	7,200
23 1/2 Jun 27	38 1/2 Jan 4	24 1/2 Jan 3	34 1/2 Aug 28	City Products Corp	No par	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	2,700
31 1/2 Oct 9	48 1/2 Jan 2	7 1/2 Jun 27	8 1/2 Jan 11	City Stores Co	5	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	83,600
96 1/2 Jan 3	102 Oct 4	29 1/2 Feb 5	45 Jun 4	Clark Equipment Co	10	43	43 1/2	42 1/2	43 1/2	42	42 1/2	1,000
58 1/2 Jan 3	65 1/2 Oct 12	31 1/2 Jun 7	34 1/2 Aug 5	Cleveland-Cliffs Iron Co	1	45	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	9,300
33 1/2 Feb 6	37 1/2 Apr 17	99 Apr 17	106 1/2 Aug 23	Cleveland Electric Illum com	No par	33 1/2	34 1/2	33 1/2	33 1/2	33 1/2	33 1/2	90
31 1/2 Oct 23	37 1/2 Apr 17	64 Jan 8	70 1/2 July 22	4 1/2% preferred called	No par	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2	120
31 1/2 May 29	49 1/2 Nov 30	36 1/2 Jan 22	40 1/2 Jun 27	Special guaranteed 4% stock	50	68 1/2	68 1/2	68 1/2	68 1/2	68	68 1/2	5,600
134 1/2 Jan 3	143 July 3	36 1/2 Feb 6	40 1/2 Jun 27	Clevite Corporation	1	39	39 1/2	39	39 1/2	39 1/2	39 1/2	5,900
70 May 29	103 1/2 Jan 2	36 1/2 Feb 6	40 1/2 Jun 27	Cluett Peabody & Co common	3.25	40 1/2	40 1/2	40	40 1/2	39 1/2	40 1/2	30
19 1/2 Nov 26	27 1/2 Jan 12	42 Mar 1	51 1/2 Sep 3	7% preferred	100	140	143	143	143	143	143	45,400
75 1/2 Jan 19	81 1/2 May 1	28 1/2 Feb 20	39 1/2 Jun 13	Coastal States Gas Producing	33 1/2	36 1/2	36 1/2	35	36 1/2	35 1/2	36 1/2	10,300
19 1/2 May 29	34 1/2 Dec 13	8										

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963				STOCKS		LOW AND HIGH SALE PRICES					Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE		Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6	
8 1/8 Oct 1	15 1/8 Feb 18	12 1/8 Jan 2	17 1/8 Jun 3	12 1/8 Jan 2	17 1/8 Jun 3	12 1/8 Jan 2	17 1/8 Jun 3	Cooper Tire & Rubber Co.	1 1/2	14 1/8	14 1/8	14 1/8	14 1/8	14 1/8	6,100
18 1/8 Oct 23	43 Jan 4	16 1/8 Jan 2	24 1/8 May 13	16 1/8 Jan 2	24 1/8 May 13	16 1/8 Jan 2	24 1/8 May 13	Copeland Refrigeration Corp.	1	20	20 1/8	20 1/8	20 1/8	20 1/8	4,800
12 1/8 Oct 23	23 1/8 Mar 21	32 1/8 Jan 2	41 1/8 Sep 6	32 1/8 Jan 2	41 1/8 Sep 6	32 1/8 Jan 2	41 1/8 Sep 6	Copper Range Co.	5	23 1/8	23 1/8	23 1/8	23 1/8	23 1/8	21,500
27 1/8 Oct 26	43 1/8 Mar 21	49 Mar 29	60 May 22	49 Mar 29	60 May 22	49 Mar 29	60 May 22	Copperweld Steel Co.	5	37 1/4	37 1/4	37 1/4	37 1/4	37 1/4	20,400
40 May 28	60 1/8 Mar 28	152 3/4 Mar 6	198 1/8 Sep 6	152 3/4 Mar 6	198 1/8 Sep 6	152 3/4 Mar 6	198 1/8 Sep 6	Corn Products Co.	50c	39 1/2	39 1/2	39 1/2	39 1/2	39 1/2	25,100
105 1/8 Jun 27	194 3/4 Mar 19	87 1/2 Jan 2	89 1/8 Aug 13	87 1/2 Jan 2	89 1/8 Aug 13	87 1/2 Jan 2	89 1/8 Aug 13	Corning Glass Works common	5	190 1/2	195 1/4	191 1/8	193 1/2	194 1/8	15,000
87 Dec 14	90 Feb 27	91 Feb 21	95 Aug 22	91 Feb 21	95 Aug 22	91 Feb 21	95 Aug 22	3 1/2% preferred	100	*89	90 1/4	*89	90 1/4	*89	90 1/4
92 1/8 Jan 5	96 3/4 May 17	11 1/8 May 10	15 3/4 Jan 31	11 1/8 May 10	15 3/4 Jan 31	11 1/8 May 10	15 3/4 Jan 31	3 1/2% preferred ser of 1947	100	*93 3/4	95	*93 3/4	95	*93 3/4	95
11 Oct 31	21 1/8 Mar 12	4 1/8 Mar 21	6 1/8 Aug 21	4 1/8 Mar 21	6 1/8 Aug 21	4 1/8 Mar 21	6 1/8 Aug 21	Coty Inc.	1	12	12 1/8	*11 7/8	12 3/8	12	700
5 Dec 28	5 1/2 Dec 17	42 1/4 Jan 2	56 1/2 Aug 23	42 1/4 Jan 2	56 1/2 Aug 23	42 1/4 Jan 2	56 1/2 Aug 23	Coty International Corp class A-1c	1	5 1/4	5 1/8	5 1/8	5 1/2	5 1/4	2,900
36 Oct 24	68 3/4 Jan 2	10 1/2 July 2	14 1/2 Jan 8	10 1/2 July 2	14 1/2 Jan 8	10 1/2 July 2	14 1/2 Jan 8	Crane Co common	25	55 3/8	56	55	55	55 1/4	2,400
76 1/8 Jan 17	83 Dec 27	23 1/4 Jan 4	25 1/8 Feb 19	23 1/4 Jan 4	25 1/8 Feb 19	23 1/4 Jan 4	25 1/8 Feb 19	3 3/4% preferred	100	*82	82 3/4	*82	82 3/4	*82	82 3/4
11 1/8 Oct 26	19 1/2 Feb 12	20 1/4 Jun 20	24 1/8 Feb 19	20 1/4 Jun 20	24 1/8 Feb 19	20 1/4 Jun 20	24 1/8 Feb 19	Crescent Petroleum Corp com	1	12	12 1/4	*12	12 3/8	12 1/4	9,000
22 1/8 Jun 28	26 Mar 13	17 1/8 Jan 2	25 1/8 Feb 19	17 1/8 Jan 2	25 1/8 Feb 19	17 1/8 Jan 2	25 1/8 Feb 19	5 1/4% convertible preferred	25	24 1/8	24 1/4	*23 3/4	23 3/4	23 3/4	1,200
18 Oct 24	27 3/8 Aug 24	28 1/4 Feb 27	39 1/8 Jun 6	28 1/4 Feb 27	39 1/8 Jun 6	28 1/4 Feb 27	39 1/8 Jun 6	Crompton & Knowles Corp	No par	24 1/8	24 1/4	24 1/4	24 1/4	24 1/4	2,300
17 1/8 Oct 24	42 1/8 Mar 19	44 Feb 27	47 1/2 Aug 29	44 Feb 27	47 1/2 Aug 29	44 Feb 27	47 1/2 Aug 29	Crowell-Collier Publishing	1	20	20 1/4	20 1/4	20 1/4	20 1/4	41,800
30 Dec 18	34 1/8 Dec 24	45 Jan 4	58 Apr 24	45 Jan 4	58 Apr 24	45 Jan 4	58 Apr 24	Crown Cork & Seal common	2.50	36 1/4	37 1/8	35 3/4	36 3/4	35 3/4	41,900
41 Jun 14	48 Sep 5	49 Jan 4	58 Apr 24	49 Jan 4	58 Apr 24	49 Jan 4	58 Apr 24	*2 preferred	No par	*47 1/2	48	*47 1/2	48	*47 1/2	200
37 1/8 Aug 8	59 1/8 Jan 2	59 1/2 Aug 7	100 Jan 23	59 1/2 Aug 7	100 Jan 23	59 1/2 Aug 7	100 Jan 23	Crown Zellerbach Corp common	5	49 1/8	50 1/4	50 1/4	51 1/8	51 1/4	41,400
91 Aug 7	97 May 3	103 Jan 7	108 1/4 Sep 3	103 Jan 7	108 1/4 Sep 3	103 Jan 7	108 1/4 Sep 3	*420 preferred	No par	97	97	*97	97 1/4	*97	30
12 1/8 Oct 22	21 1/8 Mar 29	107 1/2 Feb 19	108 3/4 Sep 3	107 1/2 Feb 19	108 3/4 Sep 3	107 1/2 Feb 19	108 3/4 Sep 3	Crucible Steel Co of America	12.50	24 1/4	24 1/8	24 1/8	24 1/8	24 1/8	61,800
86 1/8 Jun 27	107 1/2 Feb 19	107 1/2 Feb 19	108 3/4 Sep 3	107 1/2 Feb 19	108 3/4 Sep 3	107 1/2 Feb 19	108 3/4 Sep 3	5 1/4% convertible preferred	100	108	108 1/4	*106 1/8	109	*108	200
14 1/8 Oct 25	15 1/8 Jan 23	6 1/8 Jan 22	10 Jan 25	6 1/8 Jan 22	10 Jan 25	6 1/8 Jan 22	10 Jan 25	C T S Corp	No par	21 1/4	22	21 1/4	21 1/4	21 1/4	4,600
6 1/4 Oct 25	15 1/8 Jan 23	52 1/4 Jan 19	63 1/4 Apr 10	52 1/4 Jan 19	63 1/4 Apr 10	52 1/4 Jan 19	63 1/4 Apr 10	Cudahy Packing Co common	5	*59 3/4	61	*59 3/4	61	*59 3/4	6,800
45 1/8 Oct 3	70 1/8 Jan 29	10 Mar 4	11 1/8 May 7	10 Mar 4	11 1/8 May 7	10 Mar 4	11 1/8 May 7	4 1/2% preferred	100	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	700
9 1/8 May 29	12 1/8 Feb 13	19 1/2 Dec 28	33 1/8 Jan 2	19 1/2 Dec 28	33 1/8 Jan 2	19 1/2 Dec 28	33 1/8 Jan 2	Cuneo Press Inc.	5	21 1/8	21 1/8	22	22	22	2,800
19 1/8 Dec 28	33 1/8 Jan 2	5 1/8 Jun 22	13 1/8 Feb 20	5 1/8 Jun 22	13 1/8 Feb 20	5 1/8 Jun 22	13 1/8 Feb 20	Cunningham Drug Stores Inc.	2.50	6	6 1/8	6	6 1/8	6	11,600
5 1/8 Jun 22	13 1/8 Feb 20	20 Jun 25	35 Mar 10	20 Jun 25	35 Mar 10	20 Jun 25	35 Mar 10	Curtis Publishing common	1	30	30	30 1/4	30 1/2	30 1/4	3,100
8 1/8 Dec 28	14 1/8 Feb 19	14 1/8 Jun 27	20 1/4 Aug 16	14 1/8 Dec 28	14 1/8 Feb 19	14 1/8 Jun 27	20 1/4 Aug 16	\$4 prior preferred	No par	20 1/8	21 1/8	21 1/8	21 1/8	21 1/8	1,300
14 1/8 Jun 27	20 1/4 Aug 16	31 1/8 May 29	35 1/8 Aug 21	14 1/8 Jun 27	20 1/4 Aug 16	31 1/8 May 29	35 1/8 Aug 21	\$1.60 prior preferred	No par	36 1/4	36 1/4	36 1/4	37	37 1/2	1,500
31 1/8 May 29	35 1/8 Aug 21	47 1/8 Oct 24	78 Mar 20	31 1/8 May 29	35 1/8 Aug 21	47 1/8 Oct 24	78 Mar 20	Curtis-Wright common	1	60	60 1/2	59 1/2	60	60	5,000
47 1/8 Oct 24	78 Mar 20	40 1/8 Jan 7	46 1/8 Sep 3	40 1/8 Jan 7	46 1/8 Sep 3	40 1/8 Jan 7	46 1/8 Sep 3	Class A	1						
		86 1/8 Jan 25	91 Dec 12	86 1/8 Jan 25	91 Dec 12	86 1/8 Jan 25	91 Dec 12	Cutler-Hammer Inc.	10						
		11 May 29	15 1/8 Feb 7	11 May 29	15 1/8 Feb 7	11 May 29	15 1/8 Feb 7	Dana Corp common	1	45 1/8	46 1/2	45 3/4	46 1/4	45 3/8	10,000
		9 1/8 Jun 25	18 1/8 Mar 12	9 1/8 Jun 25	18 1/8 Mar 12	9 1/8 Jun 25	18 1/8 Mar 12	3 3/4% preferred series A	100	*90 1/2	92 1/2	*90 1/2	92 1/2	*90 1/2	10,900
		20 1/8 May 29	29 1/4 Jan 31	20 1/8 May 29	29 1/4 Jan 31	20 1/8 May 29	29 1/4 Jan 31	Dan River Mills Inc.	50c	15 1/8	15 1/4	15 1/8	15 1/4	15 1/8	14,800
		77 1/2 Jul 27	85 1/2 Dec 31	77 1/2 Jul 27	85 1/2 Dec 31	77 1/2 Jul 27	85 1/2 Dec 31	Dayco Corp	100	*85 1/4	86	*85 1/4	86	*85 1/4	5,900
		78 1/8 Aug 2	86 Dec 31	78 1/8 Aug 2	86 Dec 31	78 1/8 Aug 2	86 Dec 31	Dayton Power & Light common	7	*85 1/4	86 1/2	*85 1/4	86 1/2	*85 1/4	10
		81 1/2 Aug 30	87 Dec 13	81 1/2 Aug 30	87 Dec 13	81 1/2 Aug 30	87 Dec 13	Preferred 3.75% series A	100	*88	90 1/4	*88 1/2	90	*88 1/2	110
		34 1/8 May 28	51 1/8 Apr 16	34 1/8 May 28	51 1/8 Apr 16	34 1/8 May 28	51 1/8 Apr 16	Preferred 3.75% series B	100	45 1/8	45 1/2	*45 1/2	45 3/4	45 1/2	800
		41 1/8 Oct 2	51 1/8 Feb 20	41 1/8 Oct 2	51 1/8 Feb 20	41 1/8 Oct 2	51 1/8 Feb 20	Preferred 3.90% series C	100	67 1/4	67 1/8	67 1/4	67 1/4	66 1/2	11,100
		12 1/8 Jun 27	20 1/2 Dec 13	12 1/8 Jun 27	20 1/2 Dec 13	12 1/8 Jun 27	20 1/2 Dec 13	Decca Records Inc.	50c	x22	22 1/4	22	22 1/4	21 1/8	4,700
		38 1/8 Jun 26	55 1/8 Feb 15	38 1/8 Jun 26	55 1/8 Feb 15	38 1/8 Jun 26	55 1/8 Feb 15	Deere & Co	1	55 1/8	56 1/8	56	56 1/8	55 1/8	2,400
		21 1/8 Jun 15	29 1/4 Feb 15	21 1/8 Jun 15	29 1/4 Feb 15	21 1/8 Jun 15	29 1/4 Feb 15	Delta Air Lines Inc.	2.50	50 1/8	51 1/8	51 1/8	51 1/8	53 1/8	79,200
		15 1/8 Jun 25	22 1/4 Jan 12	15 1/8 Jun 25	22 1/4 Jan 12	15 1/8 Jun 25	22 1/4 Jan 12	Dentist's Supply Co of N Y	3	29 1/8	29 1/8	29 1/8	29 1/8	29 1/8	1,300
		7 1/8 May 29	12 1/4 Mar 9	7 1/8 May 29	12 1/4 Mar 9	7 1/8 May 29	12 1/4 Mar 9	Deny & Rio Grande West RR	No par	x21 1/2	22 1/4	20 1/4	21 1/4	21 1/4	17,700
		30 Nov 20	31 1/8 Dec 31	30 Nov 20	31 1/8 Dec 31	30 Nov 20	31 1/8 Dec 31	Desoto Chemical Coatings	1	17	17 1/2	17 1/2	17 1/2	18	33,300
		9 1/8 Oct 30	18 1/8 Jan 4	9 1/8 Oct 30	18 1/8 Jan 4	9 1/8 Oct 30	18 1/8 Jan 4	Detroit Edison	10	34 1/2	35	34 1/2	35	34 1/2	9,000
		26 1/8 Oct 26	34 1/4 Jan 10	26 1/8 Oct 26	34 1/4 Jan 10	26 1/8 Oct 26	34 1/4 Jan 10	Detroit Steel Corp	1	13 1/8	13 1/4	13 1/2	14 1/8	14	27,300
		37 1/8 Oct 24	43 1/8 Jan 2	37 1/8 Oct 24	43 1/8 Jan 2	37 1/8 Oct 24	43 1/8 Jan 2	De Vilbiss Co	15	*34 1/2	35 1/8	34 1/2	35	34 1/2	600
		40 Oct 24	53 1/8 Jan 2	40 Oct 24	53 1/8 Jan 2	40 Oct 24	53 1/8 Jan 2	Diamond Alkali Co	No par	49 1/8	49 1/8	49 1/8	50 1/8	50	10,400
		9 1/8 Oct 25	27 1/8 Jan 22	9 1/8 Oct 25	27 1/8 Jan 22	9 1/8 Oct 25	27 1/8 Jan 22	Diamond National Corp	1	59	59 1/8	59	59 1/2	58 1/4	4,200
		10 1/8 Oct 18	17 1/8 Feb 15	10 1/8 Oct 18	17 1/8 Feb 15	10 1/8 Oct 18	17 1/8 Feb 15	Diana Stores Corp	50c	10	10 1/4	9 1/8	10 1/8	9 1/8	2,200
		11 1/8 Oct 26	23 1/8 Mar 26	11 1/8 Oct 26	23 1/8 Mar 26	11 1/8 Oct 26	23 1/8 Mar 26	DiGiorgio Fruit Corp	1	14 1/8	14 1/8	14 1/8	14 1/8	14 1/8	2,700
		21 Oct 23	40 1/8 Feb 16	21 Oct 23	40 1/8 Feb 16	21 Oct 23	40 1/8 Feb 16	Diners' (The) Club Inc	2.50	20 1/2	21 1/2	20 1/2	21 1/2	20 1/2	31,000
		35 1/8 Jun 25	48 1/8 Mar 23	35 1/8 Jun 25	48 1/8 Mar 23	35 1/8 Jun 25	48 1/8 Mar 23	Disney (Walt) Productions	1	44 1/2	45 1/2	44 1/2	45 1/2	44 1/2	10,900
		12 1/8 Jun 22	21 1/8 Jan 3	12 1/8 Jun 22	21 1/8 Jan 3	12 1/8 Jun 22	21 1/8 Jan 3	Distillers Corp-Seagrams Ltd	1	46 1/4	47 1/4	47	47	46 1/4	12,200
		15 May 29	22 1/8 Dec 5	15 May 29	22 1/8 Dec 5	15 May 29	22 1/8 Dec 5	Divco-Wayne Corp	1	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	4,100
		22 1/8 May 29	31 1/4 Jun 18	22 1/8 May 29	31 1/4 Jun 18	22 1/8 May 29	31 1/4 Jun 18	Dr. Pepper Corp	No par	36	36 1/8	35 1/8	36 1/8	35 1/8	7,800
		16 1/8 Jun 25	25 1/4 Jan 2	16 1/8 Jun 25	25 1/4 Jan 2	16 1/8 Jun 25	25 1/4 Jan 2	Dome Mines Ltd	No par	31 1/8	31 1/2	31 1/8	31 1/2	30 3/4	200
		20 1/8 Dec 28	24 Dec 7	20 1/8 Dec 28	24 Dec 7	20 1/8 Dec 28	24 Dec 7	Foreign transactions	1	30	30	30	30	30	3,700
		17 1/8 Jun 27	37 1/8 Jan 26	17 1/8 Jun 27	37 1/8 Jan 26	17 1/8 Jun 27	37 1/8 Jan 26	Dominick Fund Inc.	1	21	21 1/8	21	21 1/8	21	11,900
		16 1/8 May 29	24 1/4 Apr 24	16 1/8 May 29	24 1/4 Apr 24	16 1/8 May 29	24 1/4 Apr 24	Donnelley (R R) & Sons	1.25	24 1/4	25 1/8	24 1/4	25 1/8	25 1/8	18,900
		40 Jun 27	72 1/4 Jan 4	40 Jun 27	72 1/4 Jan 4	40 Jun 27	72 1/4 Jan 4	Douglas Aircraft Co	No par	23 1/4	23 1/8	23 1/4	23 1/8	23 1/8	8,500
		17 1/8 Oct 24	31 Mar 5	17 1/8 Oct 24	31 Mar 5	17 1/8 Oct 24	31 Mar 5	Dover Corp	1	34	34 1/2	34	34 1/2	33 1/4	34,600
		20 1/8 May 29	31 Feb 8	20 1/8 May 29	31 Feb 8	20 1/8 May 29	31 Feb 8	Dow Chemical Co							

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963				STOCKS		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6		
20 May 28	29 Jan 29	26% Jan 8	34 Apr 30	Family Finance Corp.	1	32 1/2	33	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	5,000	
13% Jun 25	28 Jan 2	16% July 15	23% Feb 19	Pansteel Metallurgical Corp.	5	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	13,200	
6% Jun 14	10% Mar 13	8% Jan 2	9% May 16	Fawick Corp.	2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	1,000	
11% Oct 24	23% Feb 5	15% Aug 29	19% May 17	Fedders Corp.	1	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	1,300	
31 Jun 25	42% Mar 15	37 1/2 Mar 12	47 1/2 Jun 5	Federal Mogul Bower Bearings	1	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	9,700	
6% Oct 24	14% Feb 2	6 1/2 Apr 5	9 1/4 May 8	Federal Pacific Electric Co. com.	1	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	1,000	
14% Oct 25	22 1/2 Feb 7	16 1/2 Jan 2	19 1/4 May 8	5 1/2% conv 2nd pfd series A	23	33 1/2	35 1/4	34 1/2	36	35 1/4	36 1/2	35 1/4	36 1/2	34 1/2	9,200	
30 1/4 Oct 25	44% Feb 7	30% Aug 2	42 Mar 21	Federal Paper Board Co. common	5	23 1/2	24	23 1/2	24	23 1/2	24	23 1/2	24	24	100	
22 1/2 Jul 11	24 May 10	23 1/2 Jan 3	24 May 22	4.60% preferred	25	52 1/2	53	52 1/2	53	53	53 1/2	53 1/2	53 1/2	53 1/2	8,700	
37 1/2 Jun 27	54 1/2 Jan 2	42 1/2 Jan 2	54 Aug 28	Federated Dept Stores	1.25	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	600	
10% May 29	17 Dec 6	12 1/2 Apr 23	18 1/2 Jun 7	Fenestra Inc.	10	41 1/2	42	41 1/2	42 1/4	42 1/4	42 1/4	42 1/4	42 1/4	41 1/2	6,500	
29 Oct 24	53 1/2 Feb 6	23% Mar 20	29% May 3	Ferro Corp.	1	28 1/2	29	28 1/2	29	28 1/2	28 1/2	28 1/2	28 1/2	28 1/2	9,100	
18% Jun 20	31 1/2 Feb 15	26 Jan 2	35% Feb 18	Fiberboard Paper Products No par	10	33 1/4	34 1/4	33 1/2	33 1/2	32 1/4	33 1/2	32 1/4	33 1/2	31 1/4	15,600	
14 May 29	28 1/2 Dec 5	27% Jan 2	36 1/4 Apr 2	Fifth Avenue Coach Lines Inc.	10	33	33 1/2	32 1/2	33 1/2	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	6,900	
22 1/2 May 29	35% Mar 15	50% Aug 9	66 Apr 15	Financial Federation Inc.	1	58 1/2	59	58 1/2	59 1/2	57 1/4	59 1/2	57 1/4	59 1/2	57 1/2	19,600	
25 1/4 Oct 24	48% Mar 21	32 July 23	37% Jan 29	Firestone Tire & Rubber No par	100	35 1/4	36 1/2	35 1/2	36 1/2	35 1/4	36	35 1/4	36	36	32,000	
23% Oct 23	50 1/4 Jan 2	31 1/4 Jan 24	45 1/2 Sep 3	First Charter Financial Corp. No par	100	44 1/2	45 1/2	44 1/2	45 1/2	44 1/2	44 1/2	44 1/2	44 1/2	43 1/4	40,800	
43 1/4 Oct 24	72 1/2 Jan 2	50 1/4 Jan 2	60 1/2 Jun 12	First National Stores No par	100	57 1/2	57 1/2	57 1/2	57 1/2	56 1/2	57 1/2	56 1/2	57 1/2	56 1/2	4,300	
12 May 29	20% May 8	18 1/2 Jan 2	23% July 11	Fischback & Moore Inc.	1	22 1/2	23	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	6,500	
13% Oct 23	26 1/4 Mar 16	17 1/2 Jan 2	23% Sep 5	Flintkote Co. common	5	22 1/2	23	22 1/2	23 1/2	22 1/2	23 1/2	22 1/2	23 1/2	23 1/2	51,000	
80 1/4 Aug 1	87 Mar 8	85 1/2 Jan 23	90 Jun 25	4% preferred	No par	88 1/2	90	88 1/2	90	88 1/2	90	88 1/2	90	88 1/2	250	
85 Oct 24	104 Mar 16	90 Jan 2	101 1/4 July 5	\$4.50 conv A 2nd preferred	No par	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	46 1/2	47 1/4	500	
35 1/2 Jun 26	46 Feb 13	41 1/2 Jan 3	47 1/4 Sep 6	\$2.25 conv B 2nd pfd	No par	8	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	9 1/4	151,700	
3% Jun 25	6 1/4 Feb 5	5 Jan 23	11 1/2 Sep 6	Florida East Coast Railway Co.	25	44	44 1/4	43 1/2	45	45	45 1/4	45	45 1/4	45	14,100	
28 1/4 Jun 25	47 Jan 3	40% Feb 25	46 1/4 Jan 9	Florida Power Corp.	2.50	77 1/2	77 1/2	77 1/2	78	77 1/2	78	77 1/2	78	77 1/2	10,500	
48 1/4 Jun 25	82 1/2 Feb 8	65 1/4 Jan 2	78 1/4 Sep 5	Florida Power & Light Co. No par	100	18 1/2	19	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	4,100	
12% Oct 24	30% Mar 1	14 Jan 2	20 Jan 2	Fluor Corp Ltd.	2.50	x47 1/2	48 1/2	48 1/2	48 1/2	47 1/2	48	47 1/2	48	47 1/2	34,600	
29% Oct 24	30 Dec 7	35% Jan 2	49 1/4 Aug 21	Food Fair Stores Inc. common	1	23 1/2	23 1/2	23 1/2	24 1/2	23 1/2	24	23 1/2	24	23 1/2	12,600	
18% Oct 26	40 1/4 Jan 2	21 1/2 Jan 2	25 1/2 Feb 7	\$4.20 dividend pfd series of '51	15	*95 1/4	97 1/2	*95 1/4	97 1/2	*95 1/4	96 1/2	*95 1/4	96 1/2	95 1/4	5,800	
89 Jan 22	96 Dec 21	95 1/4 Jan 14	97 Jan 23	Food Giant Markets Inc. common	1	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	9,000	
13 1/2 May 29	29% Jan 3	16 1/4 Mar 13	24 1/2 July 15	4% convertible preferred	10	*14 1/2	15 1/2	*14 1/2	15 1/2	*14 1/2	15	*14 1/2	15	14 1/2	20,500	
11 May 29	21 1/4 Jan 8	13 Jan 4	17 1/2 Sep 3	Food Mart Inc.	2	16 1/2	17 1/4	16 1/2	17	16 1/2	17	16 1/2	17	16 1/2	282,300	
10 1/4 Jun 25	14 1/4 Jan 3	11 1/2 Jan 2	13 1/2 Aug 23	Foot Mineral Co.	1	12 1/2	12 1/2	12 1/2	12 1/2	11 1/2	12 1/2	11 1/2	12 1/2	11 1/2	26,800	
8% Nov 7	20 1/4 Mar 29	9 1/4 May 3	13 1/2 Aug 23	Ford Motor Co.	2.50	53 1/2	54 1/2	53 1/2	54	53 1/2	54 1/2	53 1/2	54 1/2	54 1/2	5,200	
7 1/4 Oct 24	14 Jan 2	8 1/2 Jan 2	11 1/2 May 20	Foremost Dairies Inc.	2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	30,900	
22% Oct 24	45% Feb 8	23 Apr 30	31 1/2 May 20	Foster-Wheeler Corp.	10	27 1/4	27 1/4	27	27 1/2	26 1/4	27	26 1/4	27	27 1/4	3,300	
25 Oct 24	67 Feb 1	26% Mar 19	37 1/2 Jun 7	Foxboro Co.	1	31 1/4	31 1/4	31	32 1/4	31 1/4	32 1/4	31 1/4	32 1/4	31 1/4	800	
25% Oct 24	42 1/4 Apr 11	30% Feb 28	38 1/2 May 27	Fram Corp.	50c	34 1/2	35 1/4	34 1/2	35	34 1/2	34 1/2	34 1/2	34 1/2	34 1/2	28,200	
7% Oct 29	19% Jan 3	7% Aug 6	9% Jan 24	Franklin Stores Corp.	1	7 1/2	7 1/2	7 1/2	8	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	9,300	
19 1/4 Oct 3	29% Jan 12	22% Jan 2	28% Apr 26	Freeport Sulphur Co.	10	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	44,500	
23 1/4 Oct 24	56 Jan 2	26% Mar 19	44 1/4 Sep 3	Friden Inc.	33 1/2c	44	44 1/4	44	44 1/4	44	44 1/4	44	44 1/4	44 1/4	50	
17 1/2 May 29	27 1/2 Feb 15	24% Jan 2	33% Jun 6	Fruehauf Corp. common	1	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	2,900	
78 1/2 May 29	85 Nov 20	84 Jan 15	89 1/4 Aug 26	4% preferred	100	*88	89 1/4	*88	89 1/4	*87	89 1/4	*87	89 1/4	89 1/4	3,700	
30 1/4 Oct 24	46 1/4 May 22	31 1/4 May 28	43% Jan 2	Gamble Skogmo Inc.	5	33 1/2	34 1/2	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	3,500	
35 1/4 Jun 25	58 Feb 21	31 1/4 Mar 14	39 1/2 Jun 13	Gardner-Denver Co.	5	36 1/2	36 1/2	36 1/2	36 1/2	36 1/2	36 1/2	36 1/2	36 1/2	36 1/2	2,900	
2 1/2 Oct 24	4 1/2 Mar 19	40 1/4 Mar 20	47 1/4 May 6	Garrett Corp.	2	44 1/4	44 1/4	44 1/4	44 1/4	x44	44 1/4	44 1/4	44 1/4	44 1/4	3,400	
18 1/4 Jun 14	27 1/2 Jan 10	3 1/4 Jan 2	6% Mar 28	Gar Wood Industries Inc. common	1	4 1/4	4 1/2	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	3,600	
17 1/4 May 29	26% Jan 2	19 1/4 Jan 2	22 1/4 Apr 15	4 1/2% convertible preferred	50	*27 1/2	29	*27 1/2	29	*27 1/2	29	*27 1/2	29	27 1/2	2,300	
10% Jun 27	14% Jan 4	11 1/4 Jul 23	13 1/4 Mar 21	General Acceptance Corp. com.	1	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	1,100	
23 1/4 Jun 26	32 1/2 Feb 16	26% Mar 8	30% Jan 14	\$0.60 conv voting pref.	No par	*11 1/2	12	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	1,900	
94 1/4 Jan 8	102 May 7	97 Jan 9	100 July 8	General American Investors com.	1	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	19,100	
27 Oct 24	44 1/4 May 11	31 1/2 July 25	40% Jan 4	\$4.50 preferred	100	*98 1/2	100	*98 1/2	100	*98 1/2	99 1/2	*98 1/2	99 1/2	98 1/2	6,700	
52 1/4 Jun 25	86 Feb 6	67 1/2 Jan 28	81 1/2 Jun 7	General Amer Oil Co of Texas	5	x34 1/4	36 1/4	34	35 1/2	33 1/4	34 1/2	33 1/4	34 1/2	33 1/4	16,000	
5 1/2 Jun 26	8 1/4 Apr 23	7% Jan 2	10 1/4 Aug 23	General Amer Transportation	1.25	x78 1/4	79 1/4	79 1/2	80	79 1/2	80	79 1/2	80	79 1/2	1,110	
70 Jun 28	99 Nov 16	91 1/4 Jan 3	130 Aug 13	General Baking Co. common	5	121 1/4	123	121	122	118 1/4	121	117 1/4	119	117 1/4	5,000	
7 1/4 Nov 1	11 1/2 Jan 2	8 1/4 Apr 8	9 1/4 Jan 24	8% preferred	No par	8 1/4	8 1/4	8 1/4	8 1/4	8 1/4	8 1/4	8 1/4	8 1/4	8 1/4	2,500	
10 1/4 Jan 26	20 1/2 Jan 9	13 1/2 Jul 19	18 1/4 Aug 9	General Bancshares Corp.	2	17 1/2	17 1/2	16 1/2	17 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	4,300	
32 Oct 23	42 1/2 Mar 15	36 1/2 Jan 2	58 1/2 Aug 28	General Bronze Corp.	5	57 1/4	57 1/2	58	58 1/2	57 1/4	58	57 1/4	58	57 1/4	100	
79 1/2 Jan 3	86 Dec 6	83 1/4 Jan 15	94 Sep 4	General Cable Corp. com.	No par	*92	94	94	94	*92	94 1/4	*92	94 1/4	93 1/4	3,800	
27 Jan 27	46 1/4 Mar 20	29 1/4 Jan 4	34 Apr 29	4% 1st preferred	100	32	32	32	32 1/2	32	32 1/2	32 1/2	32 1/2	32 1/2	19,100	
4 1/4 Oct 24	6 3/4 Apr 19	4 1/2 May 24	5 1/2 Jun 5	General Cigar Co. Inc.	1	5 1/2	5 1/2	5	5 1/2	5	5 1/2	5	5 1/2	5 1/2	66,900	
20 Jun 25	36 1/4 Feb 1	23 1/2 Jun 27	26% Feb 7	General Contract Finance Corp.	2	26 1/2	27 1/2	26 1/2	27 1/2	25 1/2	26 1/2	25 1/2	26 1/2	25 1/2	63,900	
54 1/4 Jun 25	78 1/2 Mar 12	71 1/4 Mar 6	84% Jun 3	General Dynamics Corp.	1	81 1/2	82	80 1/4	81 1/2	80 1/4	81 1/2	81 1/2	82 1/2	81 1/2	800	
35 1/4 Jun 25	53 1/4 Mar 5	39 1/4 Jan 25	49 1/4 July 31	General Electric Co.	5	43 1/2	43 1/2	43 1/2	43 1/2	43 1/2	43 1/2	43 1/2	43 1/2	43 1/2	31,900	
57 1/4 Jun 25	96 Jan 2	21 1/2 Sep 5	22 Sep 3	General Finance Corp.	1	22	22	*21 1/2	22 1/2	21 1/2	21 1/2	22	22	22	35,500	
10 1/4 Oct 22	30 Jan 4	11 Apr 18	15 1/4 Jun 10	When issued	1	86 1/2	87 1/2	86 1/2	87 1/2	85 1/4	86 1/2	87	88 1/4	87	18,800	
21 1/2 May 29	33% Jan 2	31% Jan 2	39 Aug 26	General Foods Corp.	No par	13 1/2	13 1/2	13 1/2	14 1/4	14 1/4	14 1/4	14	14 1/2	14 1/2	10	
108 Jun 1	116 1/2 Dec 3	113 Apr 16	116 1/2 Feb 1													

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963		STOCKS NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest		Highest		Lowest	Highest	Pa	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6			
H														
29 May 29	37% Aug 30	36 Jan 7	40 Jan 22	Hackensack Water	12.50									
25 1/2 May 28	36 1/2 Mar 22	29 Apr 29	33 1/2 Sep 6	Hall (W F) Printing Co.	5									
44% Oct 24	59 1/2 Feb 14	48 1/2 Feb 12	5 1/2 Aug 30	Halliburton Co.	5									
10 May 28	27% Jan 2	10% Aug 12	15% May 27	Hallcrafters Co.	1									
18% Jun 27	27 1/2 Jan 2	22% Feb 6	27 1/2 Apr 10	Hamilton Watch Co common	1									
83 July 3	108 Jan 3	93 Feb 4	108 1/2 Aug 23	4% convertible preferred	100									
26 1/2 Jun 26	36 1/2 Jan 31	29 1/4 Jan 2	33 1/2 Apr 9	Hammermill Paper Co.	2.50									
16 1/2 Oct 24	34 1/2 Jan 4	21% Feb 6	27 1/2 Sep 3	Hammond Organ Co.	1									
21% Oct 23	34 1/2 Jan 15	26 1/4 Jan 3	37% Sep 3	Hanna (M A) Co.	2.50									
26 Oct 3	48 1/2 Mar 13	31% Jan 7	38 May 3	Harbison-Walker Refrac com	7.50									
122 Aug 3	128 1/2 Apr 13	126 Jan 22	132 1/2 July 15	6% preferred	100									
20 1/4 Jul 11	39 1/2 Jan 2	28 Jan 2	35 May 10	Harcourt Brace & World Inc.	1									
39 1/4 Jun 25	75% Jan 2	43 1/2 May 2	56 Sep 4	Harris-Intertype Corp.	1									
25 1/4 May 29	38% Feb 1	30% July 26	35% Jun 6	Harsco Corporation	1.25									
17 1/4 May 29	24% Jan 4	18 1/2 May 9	21% Jan 9	Harshaw Chemical Co.	5									
30 May 29	42 Dec 21	32% Mar 20	40 July 15	Hart Schaffner & Marx	5									
16 Oct 22	30% Jan 3	17 1/4 Jan 2	23 1/2 May 6	Harvey Aluminum Inc.	1									
6% May 29	9% Jan 3	7% Jul 29	9 Feb 11	Hat Corp of America common	1									
38% Jun 27	42 Mar 29	40 1/2 Jan 16	44 1/2 Jun 3	5% preferred	50									
13 Oct 24	35% Jan 2	19% Jan 2	46 1/2 Sep 5	Havco Industries Inc.	40c									
		21% Aug 23	25 1/4 May 3	Hawaiian Telephone Co.	5									
		24 1/4 Jul 22	30 Sep 4	Hayes Industries Inc.	5									
		18 1/2 Aug 1	25% Feb 20	Hazeltine Corp.	No par									
15 1/4 Jun 22	31% Jan 4	39 Apr 2	49% Jan 16	Heinz (H J) Co common	8.33 1/3									
34 Oct 19	64% Jan 18	85% Feb 19	89 1/4 Jun 10	3.65% preferred	100									
84 Dec 7	88 Mar 2	20% Jul 12	30% Jan 8	Helene Curtis Industries	1									
20 1/2 Oct 24	48 Jan 2	13% Jul 1	18% Jan 24	Heller (W E) & Co.	25c									
10% May 29	19 1/4 Apr 6	35 Jan 8	41 1/2 May 22	Helme (G W) common	10									
31 1/2 Oct 31	44% Jan 17	37 Apr 5	39 1/2 Aug 22	7% non-cumulative preferred	25									
36 Jul 13	39 1/2 May 14	18% Aug 12	13% Feb 28	Helmerich & Payne	10c									
		34 1/2 Jul 23	43 1/2 Jan 16	Hercules Powder common	11 1/4									
27 1/4 Jun 25	50 Mar 21	115 Mar 1	118 Mar 11	5% preferred	100									
110 1/2 Aug 10	118 Dec 20	59 Aug 2	69 Jan 11	\$2 conv class A preferred	No par									
55 1/4 Jul 18	82 Jan 3	31% Mar 26	37 Apr 4	Hershey Chocolate Corp.	No par									
25 May 29	40% Mar 27	41% Feb 12	54% Jun 7	Hertz Co.	1									
32% Oct 23	65% Jan 2	13% Feb 20	17% May 3	Hess Oil & Chemical Corp.	50c									
10% Oct 24	15% May 24	16% Jan 2	22 1/4 May 16	Heublein Inc.	1									
14% Oct 24	21% Jul 10	19% Jan 9	24% Feb 1	Hewlett-Packard Co.	1									
16 Oct 23	29 Feb 10	18% Apr 2	27 1/4 Jan 14	Heyden Newport Chem Corp com	1									
15 1/4 Jun 21	37 Jan 2	14% Jan 2	22 1/2 Sep 6	3 1/2% preferred series A	100									
12% Jun 25	19% Jan 4	74 Jan 4	100 May 9	High Voltage Engineering Corp	1									
68 1/4 Jun 13	76 Nov 29	25 1/4 Apr 17	50% Sep 6	Hilton Hotels Corp.	2.50									
		18 1/2 Aug 2	28% Jan 25	Hoffman Electronics Corp.	50c									
22 Jun 15	33% Feb 13	7% Oct 24	17% Jan 2	Holland Furnace Co.	5									
7% Oct 19	8% Feb 1	3% Jan 2	5% Apr 26	Holly Sugar Corp.	10									
26 1/4 Jun 14	36% Mar 9	30 Jan 2	51 1/2 May 21	Holt Rinehart & Winston Inc.	1									
20 Jun 6	40% Jan 2	27% Mar 19	34% Jun 14	Homestake Mining	12.50									
42 Dec 28	60 Jul 18	43 1/4 Jan 2	53% Aug 8	Hooker Chemical Corp common	5									
26 Jun 25	41% Jan 3	32 1/2 May 6	39% Jul 12	\$4.25 preferred	No par									
87 1/2 Jun 25	94% Dec 11	93 Jan 3	99 May 9	\$5 div 2nd pfd series C	No par									
93 Mar 22	104 Jun 1	101 1/2 Jan 2	106 1/2 May 9	Hoover Ball & Bearing Co.	2.50									
		21 Jul 24	24% Aug 16	Hotel Corp of America common	1									
2 1/2 Oct 24	5 Jan 12	2% Jul 31	3 1/4 Feb 15	5% convertible preferred	25									
14% Jun 22	17% Jan 5	15% Jun 21	17 May 31	Houdaille Industries Inc common	3									
16% Jun 25	23% Mar 1	18% Jan 2	28% Sep 6	\$2.25 convertible preferred	50									
37% Jul 18	41 May 17	40% Jan 2	46 May 6	Household Finance common	No par									
32 1/4 Jun 14	57% Mar 20	45 1/2 Jan 9	61% Aug 20	3 1/4% preferred	100									
75 Aug 6	82 1/2 May 17	80 Aug 13	88 Mar 26	4% preferred	100									
83 Jan 10	89 1/2 Jun 4	87 1/2 Jul 10	92 1/2 Mar 21	4.40% preferred	100									
90 Jan 9	97 1/4 Dec 28	95 Jul 18	100 May 9	Houston Lighting & Power	No par									
		42 May 6	48 Sep 5	Howard Johnson Co.	1									
32 1/2 Oct 24	45% Aug 27	39% Jan 2	52 1/2 Sep 4	Howard Stores Corp.	1									
8 Jul 2	13 Jan 4	9% Jan 2	13 1/2 Aug 22	Howe Sound Co.	1									
9% Oct 1	17% Feb 8	11 1/4 Jan 2	14 Jun 20	Hudson Bay Min & Sm Ltd.	No par									
43 1/4 May 29	56% Apr 9	47% Jan 2	55 1/2 May 6	Hunt Foods & Indust Inc com	5									
28% Oct 24	68% Jan 2	28% May 3	36 1/2 Jun 7	5% preferred series A	100									
95 Jun 28	101% Mar 6	98 1/4 Jan 10	103 1/2 Aug 21	5% preferred series B	100									
96 1/2 Jun 6	101 Feb 28	98 1/4 Feb 20	103 Jun 4	Hupp Corp common	1									
5% May 29	9% Mar 26	6% Aug 15	8% Jan 14	5% preferred series A	50									
37 Jan 18	42 Dec 14	40% Jan 8	45 Jun 14											
13 1/4 Oct 26	21% Feb 13	15 1/2 Aug 20	18 Apr 5											
I														
23 1/4 May 29	37 Jan 2	32 1/4 Jul 31	36 1/2 May 23	Idaho Power Co.	5									
18% Sep 27	29 1/2 Jan 2	21 Mar 18	26 1/2 May 24	Ideal Cement Co.	5									
		45% Apr 5	59% Jul 10	Illinois Central Industries	No par									
31 1/4 Jun 25	46% Feb 2	39% Jan 2	57% Jun 25	Illinois Central RR Co	No par									
28 May 29	41 Apr 30	34 1/4 Mar 6	41% Jun 3	Illinois Power Co common	No par									
42% Jan 16	46% May 9	45% Jan 8	48 Feb 21	4.08% preferred	50									
44 1/4 Jul 16	48 Nov 15	47 Apr 29	49 1/4 Jun 25	4.26% preferred	50									
48 1/4 Jul 3	52 1/4 May 16	50 1/2 Aug 15	53 Jan 30	4.70% preferred	50									
45 1/4 Jul 19	50 May 25	49 May 14	50% Mar 20	4.42% preferred	50									
44 1/4 Feb 5	47 May 29	47 Jan 7	49 1/2 Feb 20	4.20% preferred	50									
		16% Sep 6	17 1/2 Sep 5	Indian Head Mills Inc.	1									
23% May 29	43 1/2 Mar 30	24 Aug 12	36% Jan 29	Indiana General Corp.	1									
24% Jun 25	31 May 21	29% Feb 25	33 1/4 Jul 12	Indianapolis Power & Light	No par									
5 1/2 May 29	7% Feb 19	5% Jul 5	6% Jan 9	Industria Elect De Mexico	100 pesos									
50% Sep 26	87 Jan 5	65 Jan 2	81% Jun 2											

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963				NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week Shares	
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	Par	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6			
15	May 29	29 1/2	Jan 2	15 1/2	Mar 6	21 1/4	Jun 24	Jonathan Logan Inc.	50c	19 1/4	19 1/4	19 1/4	19 1/2	18 1/2	19 1/4	12,900
38 1/2	Oct 22	73 1/4	Jan 2	47 1/2	Jan 2	63	Sep. 6	Jones & Laughlin Steel common	10	60 1/4	61 1/4	61 1/4	62 1/4	61 1/4	62 1/4	58,400
47 1/2	Jan 8	50 1/4	Dec 26	100 1/2	Jan 8	105 1/2	Apr 24	5% preferred series A	100	x104	104 1/4	104	104 1/4	103 3/4	104 1/4	150
9 1/2	Jun 18	102 1/2	Mar 26	13 1/2	Jan 4	15 1/4	Apr 19	Jorgensen (Earle M) Co.	1	*14 1/4	14 1/4	14	14 1/4	14	14 1/4	1,400
13 1/2	Dec 19	17 1/4	Jan 4	19 1/2	Jan 2	29 1/4	Sep 6	Joy Manufacturing Co.	1	28 1/2	29	28 1/2	29	28 1/2	29 1/4	22,700
14 1/2	Oct 26	40 1/4	Jan 4													
K																
25	May 29	37	Mar 15	32 1/2	Mar 1	42 1/2	Jun 5	Kaiser Alum & Chem Corp.	33 1/2	35	35 1/4	34 3/4	36 1/2	35 1/2	35 3/4	16,300
84	Jun 26	99	Sep 26	90	Jan 2	100 1/4	Jul 19	4 1/2% convertible preferred	100	*92	93 1/2	93	93	*92	93 1/4	400
47 1/2	Jan 3	50 1/4	Dec 6	50	Mar 25	52 1/4	Aug 7	4 3/4% preferred	50	*51	51 1/2	*51 1/2	51 1/2	*51 1/2	51 1/2	100
103	Jun 7	112	May 16	104 1/2	Jan 4	113 1/4	Aug 22	4 1/2% (ser of 1957) conv pfd	100	*112	113	112	112	*112	112 1/2	700
101	Jan 10	111	May 21	102 1/2	Jan 28	110	Jan 31	4 3/4% (ser of 1959) conv pfd	100	*109 1/2	109 1/2	*107	110	*107	110	200
78	Jul 31	83	Apr 3	37 1/2	May 28	43 1/2	Sep 5	Kansas City Fr & Lt Co com	No par	43	43	43 1/4	43 1/4	43 1/2	42 1/2	3,600
86	Aug 6	94 1/2	Dec 26	81	Jan 24	86	Jul 19	3.80% preferred	100	*83 1/2	85	*83 1/2	85	*83 1/2	85	---
95 1/2	Jan 26	101 1/2	Nov 5	93 1/2	Feb 12	96 1/2	Jul 17	4% preferred	100	*94	96	*94	96	*94	96	---
89	Jan 8	94 1/2	Dec 27	99 1/2	May 10	102	Mar 7	4.50% preferred	100	100 1/4	100 1/2	101	101	101	101 1/4	220
91	Jan 26	95 1/2	Oct 22	98	Jul 10	100 3/4	Apr 1	4.20% preferred	100	*96	97 1/2	*96	97 1/2	*96	97 1/2	---
36 1/2	Nov 15	41 1/2	Nov 23	38 1/4	Jan 4	48 1/2	Jun 25	4.35% preferred	100	99	100	*99	100	*98 3/4	99 1/2	---
17 1/2	Nov 15	20	Nov 27	19 1/2	Jan 8	21 1/4	Mar 25	Kansas City Southn Ind com	No par	44 1/4	44 1/4	43 1/2	44 1/4	44 1/4	44 1/4	7,400
23 1/2	Jun 27	28 1/2	Oct 12	27 1/2	Jan 2	34 1/2	May 15	Non-cumulative preferred	25	*21	21 1/2	*21	21 1/2	*21	21 1/2	10,200
36 1/2	Jun 27	50 1/2	May 7	27 1/2	Jan 2	53 1/2	Feb 26	Kansas Gas & Electric Co.	No par	x33 1/2	33 1/2	x33 1/2	33 1/4	33 1/2	34	9,400
13 1/4	Oct 14	26 1/2	Jan 4	16 1/2	Mar 18	23 1/4	Aug 21	Kansas Power & Light Co.	8.75	x50 1/2	50 1/2	*50 1/2	51	50 1/2	51 1/4	23,100
47 1/2	Jun 13	78 1/4	Mar 16	55	Jan 3	79 1/2	Aug 13	Kaysers-Roth Corp.	1	21 1/2	23	22	22 1/4	22 1/2	22 1/2	5,400
26 1/4	Jun 25	40 1/2	Jan 3	37	Jan 27	39 1/2	Aug 19	Kellogg Co.	50c	74	74 1/2	73	74	73 1/4	74	700
24 1/4	Sep 24	48	Jan 2	33	Jan 2	42	Jun 21	When issued	50c	37 1/4	37 1/2	*36 1/4	37 1/2	37 1/2	37 1/2	6,000
59 1/2	Oct 22	81	Mar 5	66 1/2	Jan 2	79 1/2	May 2	Kendall Co.	8	40 1/4	41 1/4	41	41 1/4	40 1/2	41 1/2	5,000
60 1/2	Oct 24	91 1/2	Mar 5	65 1/2	Aug 1	78 1/2	Jan 10	Kennecott Copper	No par	41 1/2	41 1/4	41 1/2	42 1/4	42	42 1/4	17,500
24	Jun 25	46 1/2	Feb 19	34 1/2	Jan 2	42 1/2	Apr 22	Kern County Land Co.	2.50	74 1/4	75 1/4	74 1/4	74 1/2	73 1/4	74 1/4	7,100
30 1/2	Jun 25	41	Jan 23	34	Jan 3	38 1/2	Sep 6	Kerr-McGee Oil Industries	1	70 1/4	71 1/4	70 1/4	71 1/4	70 1/4	71	36,700
45 1/2	Oct 25	79 1/4	Jan 3	52 1/2	Mar 13	69 1/2	Sep 3	Keystone Steel & Wire Co.	1	38 1/2	39 1/2	39 1/2	40 1/2	39 1/2	40 1/2	3,000
23	May 28	34 1/2	Dec 21	32 1/2	Jan 2	50	Sep 3	Kimberly-Clark Corp.	5	37 1/2	37 1/2	37 1/2	37 1/2	38	38 1/2	10,200
11 1/2	Dec 28	20	Mar 16	12	Jan 2	16 1/2	May 31	King-Seely Thermos Co.	1	69	69 1/2	67 1/2	68 1/2	67 1/2	68 1/2	6,800
33 1/2	Jun 27	44 1/4	Mar 14	39 1/4	Mar 8	43 1/4	Apr 16	KLM Royal Dutch Airlines	100 g	49 1/2	50	49	49 1/2	48	48 1/2	---
80 1/2	Aug 2	88	Feb 26	84 1/2	Jan 10	89	Mar 22	Foreign Transactions	10	*13 1/4	14	*13 1/4	14	*13 1/4	13 1/2	100
21 1/2	Oct 24	57	Apr 11	25	Mar 22	34 1/2	Sep 4	Koppers Co Inc common	10	42 1/4	42 1/2	x41 1/2	42 1/4	42 1/2	42 1/2	3,400
20	Oct 22	36 1/2	Jan 8	21 1/2	Jan 2	25 1/2	Jan 15	4% preferred	100	87 1/4	87 1/4	x88	88	88	88	190
13 1/2	Oct 24	25 1/4	Mar 12	16 1/4	Jan 2	22 1/4	Aug 15	Korvette (E J) Inc.	1	23 1/4	24 1/4	23 1/4	24 1/4	23 1/4	24 1/4	149,400
11	Oct 24	18	Mar 12	13 1/4	Jan 22	17 1/4	Aug 16	Kresge (S S) Co.	10	22 1/4	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	10,100
20	Jun 25	30 1/2	Jan 2	23 1/2	Jan 2	31 1/2	Aug 26	Kress (S H) & Co.	10	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	22	12,900
24 1/2	Oct 26	39 1/2	Jan 4	27 1/2	Jan 2	34 1/2	Apr 10	Kroehler Mfg Co.	5	16 1/2	16 1/2	16 1/4	16 1/4	16 1/2	16 1/2	600
								Kroger Co.	1	30 1/2	31 1/2	31	31 1/2	30 1/2	31 1/2	16,500
								K V P Sutherland Paper Co.	5	30 1/2	30 1/2	31	31 1/2	32	32 1/2	7,000
L																
10	Oct 24	40 1/2	Jan 2	10 1/2	May 7	15 1/2	Jan 14	Laboratory for Electronics Inc.	1	11 1/4	12 1/2	11 1/2	11 1/2	11 1/2	11 1/4	5,800
19 1/2	May 29	31 1/4	Jan 12	27 1/4	Jan 2	35 1/4	May 7	Laclede Gas Co common	4	29 1/2	29 1/2	29 1/4	29 1/2	29	29 1/2	3,100
36 1/2	Aug 15	40 1/2	Mar 8	47 1/2	Mar 29	51 1/4	Apr 26	4.32% preferred series A	25	*46	52	*46	52	*46	52	---
20 1/2	Oct 25	36 1/2	Jan 10	22 1/2	Mar 7	27 1/2	May 9	Lane Bryant	No par	26	26 1/2	25 1/4	26 1/2	25 1/2	25 1/2	5,200
18	Jun 15	36 1/2	Jan 3	19 1/2	Mar 12	25 1/2	Aug 19	Lanvin-Parfums Inc.	1	23 1/2	24	23 1/4	23 1/4	23	23 1/2	3,700
13 1/2	Oct 22	29 1/2	Feb 9	15	Apr 2	18 1/2	Aug 14	Lear Siegler Inc.	1	16 1/2	17 1/2	16 1/2	16 1/2	16 1/2	17 1/2	20,500
13 1/2	Jun 26	21 1/4	Apr 3	13 1/2	Jan 3	20 1/4	Feb 14	Lee Rubber & Tire	5	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	4,500
13 1/2	Jun 25	39	Jan 15	21	Apr 17	44 1/4	Sep 4	Leeson Corp.	5	42 1/2	43 1/4	43 1/2	44 1/4	42 1/2	44	21,600
15	Sep 28	24	Feb 8	16 1/2	Aug 22	20 1/4	Jun 19	Lehigh Portland Cement	15	16 1/2	16 1/2	16 1/2	17 1/2	16 1/2	17	11,300
1 1/2	May 29	1 1/2	Mar 16	1 1/2	Aug 1	1 1/2	Feb 12	Lehigh Valley Industries com	1	1 1/2	1 1/4	1 1/2	1 1/4	1 1/2	1 1/4	9,800
19 1/2	Jan 9	22 1/2	Dec 11	21 1/2	Aug 7	23	Jan 31	\$1.50 conv pfd series A	No par	*21 1/2	21 1/4	*21 1/2	21 1/4	*21 1/2	21 1/4	13,100
23 1/2	Oct 24	35 1/2	Feb 7	26 1/4	Jan 2	31	Sep 5	Lehman Corp.	1	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	31	4,600
22 1/2	May 29	43 1/2	Feb 8	30 1/												

**Range for Previous
Year 1962**

Lowest		Highest		Lowest		Highest	
33% Jan 20	48½ Apr 12	37½ Aug 8	45½ Feb 21				
51 Jan 30	96 Jun 29	93½ Jan 7	97 Jun 20				
17 Jun 27	26½ Feb 7	20% Jan 4	25% May 20				
24% Oct 25	32½ Apr 6	19% Aug 15	27% Jan 3				
8½ Jan 2	90 Oct 10	86½ Jan 2	90 Jan 14				
18% May 28	28 Feb 28	20% Mar 11	25% Apr 29				
60 Jun 25	94% Mar 23	77½ Jan 2	107 Aug 29				
84½ Jan 5	88% Nov 23	66½ Jan 3	93 Jan 25				
8% May 28	13 Aug 17	11½ July 16	13% Apr 25				
9% May 29	13% Jan 2	1¼ Jan 2	15% Aug 19				
28¼ Oct 24	52% Jan 12	28 Feb 18	37% May 8				
26% Oct 24	58% Feb 15	25 Feb 28	37¼ May 31				
10% Jan 25	16% Nov 23	15 Jan 2	37½ Sep 3				
62½ Jan 3	88% Jan 19	85 Apr 29	90 Feb 1				
93½ Jan 2	97 Nov 26	96% Jan 7	101 May 17				
61 Jan 8	87 May 28	86 Apr 11	89 July 2				
80 July 9	84½ Oct 26	84 Apr 10	87½ May 22				
94 Jan 9	100½ Aug 6	98½ Apr 24	103 Aug 5				
25 May 28	39½ Apr 10	34% Jan 3	39% Aug 20				
43 Oct 23	58½ Feb 14	49% Jan 2	67 Jun 4				
95½ Jan 2	102 Dec 5	101 Mar 22	105½ Sep 3				
55 Jan 2	70% Feb 8	60% Jan 22	69% Apr 24				
16% Oct 23	40% Feb 5	24% Jan 2	33¼ Apr 15				
13½ Oct 24	25 Mar 19	18% Jan 2	23¼ Jun 4				
70% Oct 24	133¼ Jan 2	84% Jan 2	120% Sep 6				
77¼ Oct 23	98¼ Jan 2	79¼ Jan 2	91 Sep 6				
12% May 29	17% Dec 14	14 Apr 17	18¼ Jan 8				
4½ Jan 15	70¼ Feb 7	52% Jan 2	64% Aug 26				
14% Oct 24	24% Jan 7	18% Jan 2	23% Sep 6				
34 May 29	42% Apr 24	40% Feb 8	49 Jun 3				
19 Jan 21	47 Dec 7	44% Mar 6	58% Aug 7				
19 Jun 28	31½ Dec 31	29% Mar 6	35% July 12				
30 Oct 24	40% Feb 9	37¼ July 24	44 Feb 18				
2¼ Oct 22	4¼ Jan 3	2% Jan 2	4% Feb 15				
35¼ Jan 25	51¼ Mar 1	48% Jan 2	73¼ May 31				
26¼ Jun 22	42 Mar 5	30 Aug 2	37% Mar 29				
18½ Jan 25	25¼ Jan 2	22% Jan 2	27 Apr 30				
7% May 29	11% Apr 19	8¼ July 5	11% Jan 24				
65¼ Oct 25	69% May 11	66 Aug 5	69% Aug 29				
75¼ May 28	80 Oct 10	76¾ July 12	80 Apr 1				
15 Jun 13	22% Mar 20	18 Jan 2	30½ May 23				
7¼ Jun 15	14 Nov 29	1¼ Apr 16	20% Aug 28				
5 Oct 22	10% Nov 29	9% Jan 16	25 Aug 28				
35 Jun 25	52½ Jan 2	49 Jan 17	55% Sep 6				
31 May 28	39% Dec 20	38% Jan 10	42¼ Apr 5				
28 May 29	42% Mar 26	36% July 10	39% Sep 2				
19% Oct 15	33% Mar 13	16¼ July 18	23% Jan 2				
24% Oct 24	37% Apr 11	32¼ Jan 2	4¼ Jan 11				
8% Oct 23	32% Feb 28	8% Jan 2	12% May 22				
17% Oct 23	33% Jan 22	23 July 30	31% May 16				
10 May 29	17¼ Dec 4	16% Jan 17	24% Aug 27				
48¼ Oct 24	89% Mar 14	58 Apr 5	78 Aug 15				
29 May 29	41¼ Jan 4	35 Jan 11	43% Aug 26				
18% Oct 24	32 Mar 26	21% Jan 2	30 Jun 6				
20% May 29	28¼ Jan 19	23 Jan 3	46¼ Aug 22				
21 May 28	29% Mar 21	26% Aug 7	31% Jan 15				
23 Nov 2	26¼ Sep 12	21 Aug 7	27¼ Feb 1				
14½ Nov 1	29 Feb 20	17% Feb 12	22% May 2				
23 Jun 25	34% Jan 22	30% Jan 2	40% Sep 6				

8½ Dec 27	13¼ Aug 22	7½ July 29	10¼ Mar 7
43½ Jun 22	62½ Mar 16	54½ Jan 2	70¼ May 16
17½ Jan 25	37½ Dec 27	21¼ Jan 16	41¾ Sep 3
19¼ May 19	31½ Jan 12	25½ Mar 5	31 Jan 15
33½ May 29	45¼ Apr 24	43½ Jan 7	56½ Sep 4
99½ May 29	18 Jan 4	11½ Jan 2	18 Sep 6
66¾ Oct 24	132¾ Jan 2	65 July 19	82½ Jan 4
18¾ Oct 24	29¾ Feb 5	20¾ Jan 2	34 Aug 12
18¼ May 29	23¾ Dec 14	22¾ Jan 3	28 May 24
46¼ Jun 25	72 Jan 4	59¾ Mar 19	67¾ Jan 10
208¾ Oct 24	30¾ Apr 23	23¾ Mar 4	27¾ Sep 6
83¾ Jan 2	93¾ Dec 28	92¼ Jan 4	96¼ Feb 12
47 Jun 5	54 Mar 23	49¾ July 18	54 Feb 8
22¾ May 29	30¾ Jan 2	29¾ Jan 2	36¼ Aug 28
5¼ Oct 24	9¼ Mar 27	7¾ Jan 2	12¾ Feb 25
33¼ Oct 24	56¼ Jan 3	40¼ Jan 2	50 May 2
93¼ Jan 5	99¾ Dec 27	98 Feb 13	103¼ Jun 17
61 Oct 22	98 Jan 4	68½ Jan 2	78¾ Aug 27
24¼ Oct 24	32 Apr 10	28¼ Feb 25	28 Sep 5
26½ Oct 9	35½ Jan 10	25¼ Feb 25	33¼ May 29
33¼ Oct 24	50¾ Feb 30	40¼ Aug 1	47 Sep 5
27½ Jan 2	24¼ Feb 20	34¾ Mar 11	52½ Sep 6
15¼ May 29	24¼ Feb 20	18 Jan 2	28 May 21
13¼ Oct 24	22¾ Jan 2	15 Jan 2	18¾ May 31
15½ Jun 22	23¾ Feb 16	15¼ Mar 19	19¼ Jan 29
5¼ May 28	9¾ Mar 29	6¾ Feb 6	9¼ Apr 15
10¼ Oct 25	21 Mar 19	9¼ Aug 12	13¼ Jan 7
6¼ Nov 13	11¾ Jan 12	6¼ Aug 8	7¾ Feb 1
13¾ Oct 23	25¾ Jan 9	18¼ Jan 2	30 Aug 22
		32 Apr 24	39¾ Sep 6
27 Oct 31	52 Jan 2	18½ Aug 2	33 Jan 14
75 May 29	81½ Mar 6	70 July 31	85 Apr 8
19½ May 29	26¾ Mar 27	24¼ Jan 2	28½ Sep 4
36 May 29	51¼ Jan 15	43¾ Jan 2	54¾ July 31
		½ Sep 4	1¼ Aug 22
83 Aug 23	86½ May 10	86 Jan 21	89¼ Apr 29
51¼ Sep 24	86½ Feb 20	61½ Jan 2	84¼ Jun 4
85 Jun 5	97 Nov 20	94 Jan 2	108½ May 15
36¼ May 29	54¼ Jan 2	45¼ Aug 5	53 Apr 8
26 Jun 22	39¾ Mar 21	28¼ Jan 2	33¾ Feb 13
10¾ Jan 14	43¾ Jan 12	15 Jan 2	45¼ Jul 2
28 May 29	43¾ Dec 31	38 Mar 11	45¼ July 2
9 Jun 27	19½ Feb 26	10¾ Aug 9	13¼ Apr 26
33¾ Jun 15	43¾ Jan 31	40 Jan 3	46¼ Sep 3
76¾ Jun 27	86 May 3	82½ Mar 22	85¾ Feb 25
37 May 28	48¼ Apr 26	46 Jan 2	55½ Aug 14
67½ Jun 28	74 Dec 19	72¾ Jan 11	77 Aug 27
71 Jun 26	79 Feb 23	76¼ Jan 3	82¼ Jan 23
79 Jan 2	86 Jun 4	83¼ Jan 8	88 Jan 22
85 Jan 18	94 Nov 27	92 Aug 6	97½ May 31
104 July 3	109½ Jan 4	107 Jan 7	110½ Feb 28
100 Jun 29	107 May 17	103½ July 12	106¾ Jan 30
16½ Oct 24	27¾ Jan 4	20¾ Jan 3	25 Jan 18
21 July 9	38½ Feb 9	23¾ July 29	29½ Jan 9
85¼ July 31	110½ Dec 31	105 Jan 18	125 May 31
21¼ Jan 4	26 May 7	22 Apr 15	24 May 20
12¾ July 3	14 Sep 27	13¼ Jan 18	14¾ Jun 6
15¾ Jun 25	24 Jan 4	18½ Feb 21	26¼ July 31
48 May 29	72¼ Jan 30	51¼ Aug 15	66¾ Apr 29
19¾ Oct 23	30 Apr 25	20¾ Mar 4	26¼ Apr 29
6¾ Oct 25	15 Jan 2	7¾ Apr 29	10¼ Aug 30
11½ May 29	16½ Jan 9	13¼ Jan 14	26¼ May 21
65½ Jan 2	76 May 22	72¼ Jan 2	80¼ Jun 21
41½ Dec 19	45 Dec 28	43¾ Jan 4	57¾ Aug 15
34½ May 29	48¼ Apr 6	43 Jan 2	58 Aug 26
102 Jun 14	109 Mar 6	104¼ Jan 11	108 Mar 1
107 Oct 11	113¾ Mar 7	107½ Jan 29	111½ May 20
107 Sep 26	114¼ Mar 6	109 Jan 2	110¼ Jan 17
30¾ Oct 24	44¼ Jan 4	39 Jan 11	48¾ Aug 15
25½ May 29	37¾ Mar 16	33¾ Mar 29	38¾ Jun 5
73¾ July 23	78¾ Mar 23	76 Jan 2	81¾ May 29
85¼ Jan 11	93 May 11	92¾ Jan 4	96 Feb 19
85¾ Jan 8	91¾ May 24	91¾ Jan 9	95 Jun 20
86 Jan 3	91¾ May 31	93 Feb 11	95¼ Mar 4
86 Jan 19	93¾ Dec 20	93 Apr 22	95¼ Jun 21
19½ May 29	33¾ Jan 31	20¼ Aug 15	25¾ Sep 6
23 May 29	40¼ Dec 12	35¼ Jan 10	59 Sep 6
42¾ Dec 10	44¾ Dec 27	42¾ Mar 6	51 Jan 31
17¾ Jun 25	31¾ Jan 2	19¾ July 29	23 Feb 18
		36 Aug 2	44¼ Jun 18
31¼ Sep 11	59¼ Jan 2	37¾ Aug 28	44¾ Jan 8

EXCHANGE

Mead Corp common	100
4¼% preferred (1st series)	100
Merck Portland Cement	No par
Melville Shingle Corp common	100
4¼% preferred series B	100
Mercantile Stores Co Inc	183½
Merck & Co Inc common	16½c
\$3.50 preferred	No par
Merritt-Chapman & Scott	12.50
Mesabi Trust—Units of benefit	int
Mesta Machine Co	.5
Metro-Goldwyn-Mayer Inc	No par
Metromedia Inc	100
Metropolitan Edison	3.90% pf'd. 100
4.35% preferred	100
3.85% preferred	100
3.80% preferred	100
4.45% preferred	100
Middle South Utilities Inc	10
Midland-Road Corp common	.5
5½% 1st preferred	100
Midwest Oil Corp	10
Miles Laboratories Inc	.2
Minerals & Chemicals Philipp	1
Minneapolis-Honeywell Reg com	1.50
3% convertible preference	100
Minnesota Enterprises Inc	No par
Minn Mining & Mfg	No par
Minnesota & Ontario Paper	2.50
Minnesota Power & Light	No par
Mission Corp	1
Mission Development Co	.5
Mississippi River Fuel Corp	10
Missouri-Kansas-Texas RR	.5
Missouri	100
Missouri Portland Cement Co	No par
Missouri Public Service Co	6.25
Mohasco Industries Inc common	.5
3½% preferred	100
4.20% preferred	100
Monarch Machine Tool	No par
Monon RR class A	.25
Class B	No par
Monsanto Chemical Co	.2
Montana-Dakota Utilities Co	.5
Montana Power Co	No par
Motecatini Mining & Chemical— Amer shs (5 shares or 5,000 lire)	100
Montgomery Ward & Co	No par
Moore-Cormack Lines	12
Morel (John) & Co	10
Motor Wheel Corp	.5
Motorola Inc	3
Mountain Fuel Supply Co	10
M S L Industries Inc	No par
Mueller Brass Co	1
Munsingwear Inc	.5
Murphy Co (G C)	1
Murphy Corp	1
Murray Corp of America	10

Natco Corp	5
National Acme Co	1
National Airlines	1
National Aviation Corp	5
National Biscuit Co	5
National Can Corp	10
National Cash Register	5
National Castings Co	No par
National City Lines Inc	1
National Dairy Products	5
Natl Distillers & Chem Corp com	5
4 1/4% pd series of 1951	100
4 1/2% preferred (conv)	50
National Fuel Gas Co	10
National General Corp	1
National Gypsum Co common	1
\$4.50 preferred	No par
National Lead Co	5
National Linen Service Corp	1
National Standard Co	10
National Starch & Chemical	50c
National Steel Corp	5
National Sugar Ref Co	No par
National Tea Co	4
National Vulcanized Fibre Co	1
Natomas Co	1
Nautec Corp	5
Neisner Bros Inc	5
Neptune Meter Co	5
Nevada Power Co	1
Newberry Co (J J) common	No par
3 3/4% preferred	100
New England Electric System	1
New England Tel & Tel Co	20
Rights	
New Jersey Pr & Lt Co 4% pfd	100
Newmont Mining Corp common	10
4% convertible preferred	100
Newport News Ship & Dry Dock	1
New York Air Brake	5
New York Central Railroad	1
N Y Chicago & St Louis Co	15
New York Shipbuilding Corp	1
N Y State Electric Gas com	No par
\$3.75 preferred	100
Niagara Mhk Pwr Corp com	No par
3.40% preferred	100
3.60% preferred	100
3.90% preferred	100
4.10% preferred	100
4.25% preferred	100
4.55% preferred	100
Niagara Share Corp	1
Nopco Chemical Co	1
Norfolk & Western Ry common	25
Adjustment preferred	25
6% preferred	10
Norris-Thermador Corp	50c
North American Aviation	1
North American Car Corp	7
North American Coal Corp	1
North American Sugar Ind	10
Northern Central Ry Co	50
Northern Indiana F S Co	No par
Northern Natural Gas Co	1
5 1/2% preferred	100
5.80% preferred	100
5.60% preferred	100
Northern Pacific Ry	5
Northern States Power Co com	5
\$3.60 preferred	100
\$4.10 preferred	100
\$4.08 preferred	100
\$4.11 preferred	100
\$4.16 preferred	100
Northrop Corp	1
Northwest Airlines Inc	10
Northwest Bancorporation	3 1/2
Northwestern Steel & Wire Co	5
Norton Co	10
Norwich Pharmaceutical Co	62 1/2c

Monday
Sept. 2

	40 1/4	41 1/4	41	41 1/4	41 1/4	41 1/4	Sept. 6	Shares
	94	95	*94	96 1/2	94	94	95	10,400
	23 3/4	24	23 3/4	24 1/2	23 3/4	23 3/4	23 3/4	1,500
	21 1/4	21 1/2	21	21 1/2	21 1/4	21 1/4	21	2,900
	87 1/4	87 1/2	*87 1/4	88	87 1/4	87 1/4	87 1/4	1,030
	24 3/4	24 3/4	24 3/4	25	24 3/4	24 3/4	24 3/4	1,600
	x105	106 1/4	104	106 1/2	103 1/2	105 1/4	103 1/2	13,700
	*89	92	*89	92	*89	92	*89	93
	12	12 1/4	12	12 1/4	12	12 1/4	12	12,200
	14 1/2	14 3/4	14 1/2	15	14 1/2	15	14 3/4	21,000
	30	30 3/4	30 3/4	31 1/4	31	31	31 1/4	5,000
	25 3/4	30	29 1/2	30 1/2	29 3/4	30 3/4	30 3/4	14,000
	35 3/4	37 1/4	34 3/4	36 3/4	35 3/4	36 3/4	35 3/4	55,000
	*87 1/4	89 1/2	*88 1/2	89 1/2	*88	89 1/2	*88 1/4	130
	*98 1/4	101	*98 1/4	101	*98 1/4	101	*98 1/4	101
	*85 1/2	89	*85 1/2	89	*85 1/2	89	*85 1/2	89
	*85	87 1/2	*86	87 1/2	*86	87 1/2	*86 1/2	88
	*100 1/4	103	*100 1/4	103	*100 1/4	103	*100 1/4	103
STOCK EXCHANGE CLOSED	38 1/4	38 3/4	38 1/4	38 3/4	x38	38 3/4	38 1/2	8,700
	65	65 1/4	64 1/2	65 1/4	64 1/2	64 3/4	64 1/2	2,500
LABOR DAY	104 1/2	105 1/2	*104 1/2	106	104 1/4	104 1/2	105 1/2	105 1/2
	65 3/4	66	65 1/2	65 1/2	65 3/4	65 3/4	65 3/4	600
	x28 3/4	28 3/4	28 1/4	28 3/4	28 1/4	28 3/4	27 3/4	28 1/2
	21 3/4	22 1/4	21 3/4	22 1/4	22	22 1/2	21 3/4	22 3/4
	118 1/2	120 1/2	117 3/4	119 1/2	117	119	118 1/2	120 1/2
	90	90	90 1/2	90 1/2	90 1/2	90 3/4	91	91
	*14 3/4	15 1/4	*15	15 1/4	15	15	14 3/4	14 3/4
	62 3/4	63 1/4	62	62 3/4	62	63	63	64
	22	22 3/4	22	22 3/4	22 3/4	23 1/4	23	23 1/4
	45 3/4	46	45 3/4	46	45 3/4	45 3/4	46	46 1/4
	56 1/4	57 1/4	57	57	56 1/2	56 3/4	57	57 1/2
	33 3/4	33 3/4	33 3/4	33 3/4	*33 3/4	34	*33 3/4	33 3/4
	40 1/4	40 1/2	40 1/4	40 3/4	x39 3/4	40	40	40 1/4
	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4
	65 3/4	66 1/4	66	66 1/2	65 3/4	66 1/4	65 3/4	66
	31 1/4	31 3/4	31 1/4	32 1/4	32	32	32	32 1/4
	24	24 1/4	24 1/4	24 1/4	24	24 1/4	23 3/4	24 1/4
	9 3/4	10 1/4	9 3/4	10 1/4	10	10 1/4	10 1/4	10 1/4
	*68	71	68	68 1/2	*67	69 1/2	*68	69 1/2
	*78 1/2	80	*78 1/2	80	*79 1/2	79 1/2	*78 1/2	80
	26 3/4	27	27	27 1/4	26 3/4	26 3/4	26 3/4	26 3/4
	20	20	20	20	20	20	*20	21
	23 1/2	23 3/4	23 1/2	23 3/4	23 1/2	23 3/4	24	24 3/4
	53 3/4	54 3/4	54 1/4	54 1/2	54 3/4	55	55	55 3/4
	38 1/4	38 1/2	38 1/4	38 3/4	38 1/4	38 3/4	38 3/4	38 3/4
	39	39 1/4	39 3/4	39 3/4	39 1/2	39 3/4	38 1/2	39 1/2
	*16	16 1/2	*16	16 3/4	16 1/2	16 1/2	*16	16 1/2
	39 3/4	40 3/4	40 3/4	41	39 3/4	40 3/4	39 1/2	39 3/4
	x10	10 1/4	10 1/4	10 1/4	10	10	9 3/4	10
	26 3/4	26 3/4	25 1/4	26 3/4	25 3/4	25 1/2	25 3/4	25 3/4
	22 3/4	23 1/4	22 3/4	23 1/4	22 3/4	23 1/4	22 3/4	23 1/4
	75 3/4	77 1/4	75 3/4	77 1/4	75	77	76	77 3/4
	43	43	42 1/2	42 1/2	42 3/4	42 3/4	43	43 1/4
	26 1/2	27 1/4	27	27 1/4	26 3/4	27	27	27 1/4
	44 3/4	46	44 1/2	45 3/4	44 3/4	45 1/4	45 1/4	46 1/4
	27 3/4	27 3/4	27 1/4	27 3/4	27 1/2	27 3/4	27 3/4	27 3/4
	21 1/4	21 1/2	21 1/4	21 1/2	21 1/4	21 1/4	21 1/4	21 1/4
	x19 3/4	20 1/2	19 3/4	20 1/2	19 1/2	19 3/4	20	20 1/2
	39 3/4	39 3/4	39 3/4	39 3/4	39 3/4	40 1/2	40 3/4	40 3/4
	7 3/4	8	*7 3/4	8	7 3/4	8	7 3/4	7 3/4
	59 1/2	61	60	61 1/2	61 1/2	61 1/2	61 1/2	61 1/2
	40 1/2	41 3/4	39 1/4	40 3/4	39 3/4	40 3/4	39 1/2	41 1/4
	28	28 1/2	28 1/4	28 3/4	28 3/4	28 3/4	28	28 1/2
	55 3/4	56 1/2	56 3/4	56 3/4	x56 1/4	56 1/2	56	56 1/2
	17	17 3/4	17 1/4	17 3/4	17 1/2	17 3/4	17 1/2	18
	70 1/4	71 1/4	70 3/4	71 3/4	70 3/4	71 3/4	71	72
	31 1/4	31 1/2	30 3/4	31	30 3/4	31	30 3/4	30 3/4
	25 1/4	25 1/2	25 1/4	25 1/2	25 1/4	25 1/4	25 1/4	25 1/4
	65 1/4	65 3/4	65 3/4	65 3/4	65 3/4	66	65 1/2	66
	25 3/4	25 3/4	25 3/4	26 3/4	26 3/4	27 1/4	26 3/4	27 1/4
	93 1/4	93 1/2	*93	93 3/4	*92	93 1/2	*92	93 1/2
	49	49	49	49	*49	50	*49	50
	36 3/4	36 3/4	35 3/4	36 3/4	36 3/4	36 3/4	36	36 3/4
	10 1/4	10 1/4	9 3/4	10 1/4	9 3/4	10	9 3/4	10
	46 3/4	46 3/4	46 1/4	46 3/4	46 3/4	46 3/4	46 1/4	46 3/4
	100 3/4	100 3/4	*100 3/4	101 1/2	100 3/4	100 3/4	*100 3/4	101 1/2
	76 1/2	77 1/4	76 3/4	77	76 3/4	76 3/4	76	76 3/4
	27 3/4	27 3/4	27 3/4	27 3/4	27 3/4	28	27 3/4	27 3/4
	31 3/4	31 3/4	31 1/2	31 3/4	31 3/4	31 3/4	x31 1/2	31 1/2
	42 1/2	43	42 1/2	42 3/4	42 3/4	42 3/4	42 3/4	43
	50 3/4	51 3/4	51 1/2	52 1/2	51 1/2	52 3/4	51 1/2	52 1/2
	23 3/4	23 3/4	22 3/4	23 3/4	*22 1/2	22 3/4	22	22 3/4
	15 1/2	16	15 3/4	16	15 3/4	15 3/4	15 3/4	15 3/4
	17 1/2	17 3/4	18	18 1/4	17 3/4	17 3/4	*17 3/4	17 3/4
	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	8 3/4	8 3/4	8 3/4
	10	10	10	10 1/4	10	10	9 3/4	10
	*7	7 1/4	*7	7 3/4	6 3/4	7 1/4	7 3/4	7 1/4
	29 3/4	29 3/4	29 3/4	29 3/4	29 3/4	29 3/4	28 3/4	29 3/4
	36 3/4	37 3/4	37 1/2	37 3/4	37 1/2	37 3/4	39	39 3/4
	21	22 1/2	22 1/2	22 1/2	21	22 1/4	21 1/4	21 3/4
	71	71	72	72	73	73	71 1/2	72
	28 1/2	28 1/2	28 1/2	28 3/4	x27 3/4	28 1/2	27 3/4	28 1/2
	51 3/4	52 1/4	51 3/4	51 3/4	51 1/4	51 3/4	51 3/4	51 1/4
	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
	*87 1/2	89 1/2	*87 1/2	89 1/2	*86 1/2	89	*86 1/2	89
	80	80 1/4	79 3/4	79 3/4	80	80	80	81
	103 1/2	104 1/2	104 1/2	105 1/4	105	105	105	105
	45 3/4	46 3/4	46	46 1/2	45 3/4	46	45 3/4	46 3/4
	28 3/4	29 3/4	28 3/4	29 3/4	29 3/4	29 3/4	29	29 3/4
	23 3/4	24	22 3/4	23 3/4	22 3/4	23 1/4	22 3/4	23 3/4
	43 3/4	43 3/4	42 3/4	43 3/4	42 3/4	42 3/4	41 3/4	42 1/2
	11 1/4	11 1/4	11 1/4	11 1/4	10 3/4	11 1/4	11	11
	45 3/4	46 3/4	45 3/4	46	45 1/2	46	45 3/4	46 1/4
	*83 1/2	85	*83 1/2	85	83 3/4	83 3/4	83 1/2	84 3/4
	54 1/2	54 3/4	54 1/2	54 3/4	x53 1/2	54 3/4	53 1/2	54 1/2
	76	76	76 1/2	76 1/2	*75	76 1/2	*75	76 1/2
	80	80	79 3/4	80	x79 1/2	80	x79 1/2	80 1/4
	86 1/2	86 3/4	86	86 1/2	x84	84	84 3/4	84 3/4
	93	93	*93	93 1/2	*91 3/4	93	*91 3/4	93
	*108 1/2	110	*108 1/2	110	*107 1/2	109	*107 1/2	109
	105 3/4	106 1/2	*105 3/4	106 1/2	*104 1/2	106 1/2	*104 1/2	106
	23 1/4	23 1/2	23 1/4	23 3/4	23 1/2	23 1/2	23 3/4	23 3/4
	x26	26 3/4	25 3/4	26 3/4	26	26 3/4	26 3/4	26 3/4
	118 3/4	119	117 1/4	118 1/2	117 1/4	117 3/4	117 1/2	118
	23 1/2	23 1/2	*23 1/2	24	24	24	24	24
	*13 3/4	14 3/4	*14	14 1/4	14	14 1/4	*14	14 1/4
	22	22	22 1/4	22 3/4	22 1/2	22 1/2	22 1/2	22 1/2
	53 1/2	54 3/4	53 3/4	54 3/4	53 1/4	54 3/4	52 1/2	53 1/2
	23 1/4	23 1/2	23 1/4	23 3/4	22 3/4	23 3/4	22 3/4	23 3/4
	10 1/4	10 1/4	9 3/4	10 3/4	9 3/4	9 3/4	9 3/4	10
	16 3/4	18 3/4	18 3/4	19 3/4	19 3/4	19 3/4	19 3/4	20
	*79 1/2	80 1/2	80 1/2	80 3/4	79 1/2	79 3/4	*79 1/2	80 1/2
	54 1/2	54 3/4	53 3/4	54 3/4	53 1/2	54 3/4	52 3/4	53 3/4
	55 3/4	55 3/4	55 3/4	55 3/4	55 3/4	56	55 3/4	56 1/4
	106	106	*105 3/4	107	*106	107	*106	107
	109 1/2	109 3/4	109	109 1/4	*109	110	*109	110
	109 1/4	109 3/4	*109	110	*109 1/2	110	*109 1/2	110
	48 1/4	48 3/4	48 1/4	48 3/4	47 3/4	48 1/2	47	47 3/4
	36 1/4	36 1/2	36 3/4	36 3/4	36 3/4	36 3/4	36 3/4	36 3/4
	79 3/4	80	80 3/4	80 3/4	79 3/4	80	80	80
	*93 1/4	94	*93 1/2	94	94	94	*94	94 1/4
	*93 1/2	95 1/2	*93 1/2	95 1/2	*93 1/2	95 1/2	*93 1/2	95 1/2
	*93 1/2	94 1/2	*93 1/2	94 1/2	*93 1/2	94 1/2	*93 1/2	94 1/2
	*94 1/2	95 1/2	*94 1/2	95 1/2	*94 1/2	95 1/2	*94 1/2	95 1/2
	21 3/4	22	21 1/2	22 1/4	21 3/4	22 1/4	21 3/4	22 1/4
	50 3/4	50 3/4	49 3/4	50	50 3/4	50 3/4	50	50 1/2
	21	21 1/4	20 3/4	21 1/4	21	21 1/4	21 1/4	21 3/4
	40 3/4	40 3/4	40 3/4	40 3/4	39 3/4	40 1/2	40	40 3/4
	39	39 1/2	38 3/4	39	38 3/4	39 1/2	38 3/4	39

For footnotes, see page 23.

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963				NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest		Highest		Lowest		Highest		Par	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6			
O																
38 May 28	49 1/4 Jan 2	46 1/4 July 26	52 Sep 5	Ohio Edison Co common	15	51 1/2	51 1/2			51 1/2	51 1/2	51 1/2	52	51 1/2	7,700	
92 Jan 11	99 Dec 21	97 Feb 12	101 1/2 Jun 5	4.40% preferred	100	*99 1/2	100			*99 1/2	100	99	99 1/2	*100	260	
80 1/2 Jun 29	86 1/2 Dec 7	85 1/4 Jan 9	89 1/2 May 7	3.90% preferred	100	86	86 1/2			86	86 1/2	87	87	*86	290	
97 1/2 July 3	105 Nov 8	102 Jan 7	105 May 2	4.50% preferred	100	103	103			*103	104	103	103	103	370	
94 1/4 July 18	100 1/2 Dec 14	100 1/2 Apr 19	102 1/2 Jan 25	4.44% preferred	100	*101	102 1/2			*101	102 1/2	*101	102 1/2	*101	9,900	
16 1/4 Jun 28	18 1/4 Apr 23	22 1/2 Mar 25	26 1/2 Aug 29	Oklahoma Gas & Electric Co com	2.50	26 1/4	26 1/2			26	26 1/4	26	26	25 1/2	300	
88 1/2 Jan 31	95 1/2 Nov 15	17 1/4 Jan 7	18 1/2 Feb 13	4% preferred	20	18 1/4	18 1/4			*18 1/4	18 1/4	18 1/4	18 1/4	*18 1/4	4,300	
29 1/4 Oct 24	41 Feb 26	34 1/4 May 29	38 1/4 Aug 13	4.24% preferred	100	*96	98 1/2			*96	98 1/2	*96	98 1/2	*96	32,100	
26 Jun 25	41 1/2 Jan 3	31 1/4 Jan 2	44 1/2 Jun 25	Oklahoma Natural Gas	7.50	37 1/2	38 1/2			38 1/2	38 1/2	38 1/2	38 1/2	38	1,200	
14 1/2 May 29	19 1/2 Jan 12	27 1/4 Jun 4	33 Aug 23	Olin Mathieson Chemical Corp	5	43	43 1/2			42 1/2	43	42 1/2	42 1/2	42 1/2	2,900	
43 1/4 Oct 24	76 Jan 3	47 1/4 July 25	59 1/2 Jan 30	Opelika Manufacturing Corp	5	*16 1/2	16 1/2			*16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	20,800	
10 1/2 Oct 24	24 1/4 Mar 1	11 Aug 16	15 1/2 Jan 11	Orange & Rockland Utilities	5	32 1/2	32 1/2			32 1/2	32 1/2	31 1/2	32 1/2	32	31,600	
19 Jun 14	25 1/2 Jan 2	20 1/2 Aug 20	24 1/2 May 1	Outboard Marine Corp	3.125	49 1/4	49 1/4			49 1/4	49 1/4	49 1/4	49 1/4	48 1/4	500	
46 1/2 Oct 26	87 1/2 Feb 13	50 1/2 Aug 5	68 1/4 May 14	Otis Elevator	30c	11 1/2	11 1/2			11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	500	
64 Jun 25	96 Jan 2	72 1/2 Jan 24	84 1/2 Jun 21	Outlet Co	No par	*22 1/2	22 1/2			*22 1/2	22 1/2	22 1/2	22 1/2	22	11,300	
99 1/2 Jun 14	115 Jan 2	100 Mar 1	105 Jan 18	Overnite Transportation Co	1	22 1/2	22 1/2			22 1/2	22 1/2	22 1/2	22 1/2	22	9,300	
28 Oct 25	43 Mar 23	19 1/4 July 15	23 1/2 May 27	Owens-Corning Fiberglass Corp	1	52 1/2	53			52 1/2	52 1/2	51 1/2	52 1/2	51	2,100	
		50 1/2 Aug 5	68 1/4 May 14	Owens-Illinois Glass Co com	6.25	81 1/2	81 1/2			81 1/2	81 1/2	81 1/2	81 1/2	81	9,300	
		72 1/2 Jan 24	84 1/2 Jun 21	4% preferred	100	100 1/4	100 1/4			100 1/4	100 1/4	x100 1/4	100 1/4	100 1/4	2,100	
		31 Aug 2	37 Apr 9	Oxford Paper Co	15	33 1/2	33 1/2			33 1/2	33 1/2	32 1/2	33	33 1/2	5,900	
P																
16 1/4 Jun 25	25 Jan 2	15 1/2 May 1	19 1/2 Aug 15	Pacific American Corp	5	*18 1/2	19			*18 1/2	19	*18 1/2	19	*18 1/2	3,100	
9 Jun 15	15 1/2 Jan 12	12 1/2 Jan 4	16 1/4 Aug 20	Pacific Cement & Aggregates Inc	5	x15 3/4	16			15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	21,000	
25 May 29	36 1/2 Feb 20	30 1/2 July 25	34 1/2 Jan 29	Pacific Gas & Electric	10	33 1/2	34			33 1/2	34	33 1/2	34	33 1/2	8,600	
47 May 29	61 1/2 Dec 27	16 1/2 Mar 25	20 1/2 Jun 24	Pacific Intermountain Express Co	5	17 1/2	17 1/2			17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	7,400	
26 1/2 May 29	39 1/2 Jan 2	53 1/2 May 1	63 1/2 Jan 17	Pacific Lighting Corp	No par	59	59 1/2			58 1/2	59 1/2	58 1/2	59 1/2	58 1/2	20,400	
14 1/2 Oct 5	158 1/2 Feb 26	110 1/2 Mar 1	14 1/2 May 13	Pacific Petroleum Ltd	No par	11 1/2	11 1/2			11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	8,200	
5 1/4 May 28	7 1/2 Jan 12	30 1/2 July 19	35 1/4 Apr 25	Pacific Teles & Teleg com	14 2/7	x32 1/2	33			33 1/2	33 1/2	33 1/2	33 1/2	33 1/2	410	
14 1/2 Nov 5	23 1/2 Mar 5	14 1/2 Jan 2	17 1/2 Sep 6	Pacific Tin Consolidated Corp	100	146 1/4	146 1/4			145	145 1/4	146	146	146	1,400	
7 1/2 Oct 22	20 Jan 3	13 1/2 Apr 25	17 1/2 Jun 11	Packaging Corp of America	5	6 1/4	6 1/2			6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	7,800	
10 1/2 Jun 25	15 1/2 Jan 12	9 1/4 Jan 2	12 1/2 Jun 12	Packard-Bell Electronics	50c	16 1/2	16 1/2			16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	9,800	
15 1/2 Oct 24	24 1/2 Feb 12	11 1/4 Jan 2	15 1/2 May 15	Pan American Sulphur	70c	12 1/2	13 1/2			13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	97,300	
45 1/2 May 29	70 1/2 Dec 12	21 1/2 Jan 2	45 1/2 Sep 3	Pan Amer World Airways Inc	1	x15 1/2	15 1/2			15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	6,800	
91 1/2 Aug 23	97 1/2 Feb 8	67 1/2 Jan 2	80 1/2 May 13	Panhandle East Pipe Line	No par	44 1/2	45 1/2			44 1/2	45 1/2	44 1/2	45 1/2	43 1/2	9,000	
31 Oct 24	58 1/2 Feb 16	98 Jan 10	98 Jan 17	4% preferred	100	72 1/4	74			72 1/4	73 1/2	72 1/4	73 1/2	72 1/4	37,200	
18 1/2 Oct 24	38 1/2 Mar 15	6 1/4 Apr 9	9 1/4 Jan 28	Papercraft Corp	1	*97	98 1/2			*97	98 1/2	*97	98 1/2	*97	144,900	
42 1/2 Oct 24	75 1/4 Apr 11	35 1/4 Mar 8	53 1/2 Sep 6	Paramount Pictures Corp	1	8 1/2	8 1/2			8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	200	
22 1/2 Jun 21	35 Jan 31	24 1/2 Mar 20	34 1/2 Aug 12	Parke Davis & Co	No par	50	51 1/4			50 1/4	50 1/4	50 1/4	50 1/4	50 1/4	9,400	
23 1/2 Jun 15	27 May 2	48 1/2 May 24	67 1/2 July 30	Parmelee Transportation	No par	31 1/2	32 1/2			31 1/2	32 1/2	31 1/2	32 1/2	31 1/2	2,800	
14 1/2 Nov 8	24 Mar 29	29 1/2 Jan 28	40 1/2 Sep 5	Peabody Coal Co common	5	*58 1/2	60			*58 1/2	60	*58 1/2	60	*58 1/2	38,700	
15 Oct 22	27 1/2 Jan 4	25 1/4 Apr 10	27 Feb 27	5% conv prior preferred	25	39 1/2	40			39 1/2	40	39 1/2	40	39 1/2	11,000	
7 Oct 26	19 1/2 Jan 2	17 1/2 Jan 30	19 1/2 Jan 9	Pendleton Tool Industries	1	16 1/2	16 1/2			16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	2,500	
40 May 31	48 1/4 Jan 3	15 1/2 July 30	18 1/2 Jan 9	Penick & Ford	1	15 1/2	16			15 1/2	16	15 1/2	16	15 1/2	120	
37 May 29	52 1/2 Jan 17	7 1/4 Aug 15	10 1/2 Feb 14	Penn Dixie Cement Corp	5	*39 1/2	40			*39 1/2	40	*39 1/2	40	*39 1/2	42,500	
23 1/2 Jun 25	41 Jan 2	39 Aug 2	50 1/4 Apr 2	Penn Fruit Co Inc common	5	44	44 1/2			44	44 1/2	44	44 1/2	44	4,600	
25 1/2 Jun 14	34 1/2 Feb 20	34 Jan 3	44 1/4 July 9	4.68% conv preferred	50	34 1/2	34 1/2			34 1/2	34 1/2	34 1/2	34 1/2	34 1/2	700	
28 1/2 May 29	38 1/2 Mar 22	30 1/2 Jan 3	36 1/2 Aug 19	Pennsalt Chemicals Corp	3	35 1/2	35 1/2			35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	7,900	
98 1/2 July 25	106 1/4 May 25	32 1/2 Apr 3	36 May 16	Pennsylvania Glass Sand Corp	1	104	104			103 1/4	104 1/4	x103 3/4	103 3/4	102 1/4	250	
95 Jan 3	101 1/4 May 25	98 1/4 Apr 17	103 Feb 13	Penn Power & Light com	No par	*101	101 1/2			*101	101 1/2	*101	101 1/2	*100 1/2	70	
10 1/2 Jun 27	18 1/2 Feb 2	13 1/4 Jan 2	22 Sep 3	4 1/2% preferred	100	21 1/2	22			21 1/2	21 1/2	20 1/2	21 1/2	20 1/2	106,500	
31 1/2 Oct 22	54 1/4 Jan 2	131 1/2 Jan 2	45 1/4 Aug 28	4.40% series preferred	100	45 1/4	45 1/4			45 1/4	45 1/4	44 1/2	45 1/4	44 1/2	5,800	
		35 1/4 Feb 8	43 1/4 July 5	Pennsylvania RR	10	41	41			41 1/2	41 1/2	*41 1/2	41 1/2	41 1/2	1,000	
				Pennzoil Co	5											
				Peoples Drug Stores Inc	5											
39 1/2 May 29	52 1/2 Mar 19	46 Feb 11	56 1/2 May 15	Peoples Gas Light & Coke	No par	51 1/4	52 1/4			51 1/2	52	51 1/2	51 1/2	51 1/2	5,600	
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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES							Sales for the Week
Lowest		Highest		Lowest		Highest		Par	Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6	Shares	
R															
38 1/4 Jun 27	63 1/4 Mar 14	56 Jan 2	75 Sep 4	Radio Corp of America com.	No par	72 3/4	74 1/4	74 1/4	75	73 1/4	74 1/4	73 1/4	74 1/4	106,100	
71 1/4 May 29	79 1/4 Dec 20	77 Apr 17	82 May 22	\$3.50 1st preferred	No par	*80	80 1/4	80	80	80 1/4	80 1/4	79 1/4	80	600	
28 1/4 Sep 10	45 Jan 10	31 1/4 Aug 7	40 Jan 24	Ralston Purina Co.	2.50	34 1/4	34 3/4	34 1/2	35	34 1/2	35	35	35 1/2	18,300	
12 1/4 May 29	21 1/4 Jan 2	15 1/4 Feb 26	18 1/4 Aug 22	Ranco Inc.	2.50	17 1/4	17 1/4	17 1/4	17 1/4	17 1/4	17 1/4	17 1/4	17 1/4	11,100	
8 Oct 24	30 1/4 Feb 13	9 1/4 May 17	13 1/4 Jan 7	Random House Inc.	1	10 1/4	10 1/4	10 1/4	10 1/4	10 1/4	10 1/4	10 1/4	10 1/4	1,700	
7 1/4 Jun 25	14 1/4 Feb 16	38 Aug 9	44 1/4 May 14	Raybestos-Manhattan	No par	x41 1/4	41 1/4	*40 1/4	41 1/4	41	41 1/4	41 1/4	41 1/4	700	
16 1/4 May 29	24 1/4 Apr 18	8 1/4 Jan 2	12 1/4 May 24	Raymond International Inc.	3.33 1/3	11 1/4	11 1/4	11 1/4	11 1/4	11 1/2	12	11 1/2	12	13,900	
25 May 29	41 1/4 Feb 16	21 1/4 Jan 2	33 1/4 Sep 3	Rayonier Inc.	1	31 1/4	33 1/4	32 1/4	32 1/4	32	32 1/4	31 1/4	32	32,800	
5 1/4 Oct 24	10 1/4 Feb 1	19 1/4 Aug 27	30 1/4 Jan 8	Raytheon Co.	5	21 1/4	21 1/4	21 1/4	21 1/4	20 1/4	21 1/4	20 1/4	21 1/4	27,500	
12 Nov 1	19 Jan 15	7 1/4 Jan 21	12 1/4 May 31	Reading Co common	50	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	12 1/4	12	12 1/4	16,600	
8 Oct 24	13 1/4 Jan 15	14 1/4 Apr 30	18 1/4 May 20	4% non-cum 1st preferred	50	16 1/4	17 1/4	*17 1/4	17 1/4	17 1/4	18 1/4	18	18 1/4	1,900	
13 1/4 Oct 24	21 1/4 Jun 8	10 1/4 Mar 14	14 1/4 May 20	4% non-cum 2nd preferred	50	*13 1/4	13 1/4	13	13	12 1/4	13 1/4	13 1/4	13 1/4	1,200	
10 1/4 Oct 23	21 1/4 Feb 12	22 1/4 Mar 5	29 1/4 May 28	Red Owl Stores	No par	25 1/4	26 1/4	25 1/4	25 1/4	25 1/4	25 1/4	25 1/4	25 1/4	2,000	
9 Oct 23	16 1/4 Jan 4	14 1/4 Aug 26	17 1/4 Feb 21	Reed Roller Bit Co.	No par	14 1/4	14 1/4	*14 1/4	14 1/4	14 1/4	14 1/4	*14 1/4	15	300	
16 1/4 Oct 25	19 1/4 Apr 6	12 Jan 2	16 1/4 Jun 12	Reeves Bros Inc.	50c	15 1/4	16 1/4	15 1/4	15 1/4	15 1/4	15 1/4	15 1/4	15 1/4	4,800	
31 1/4 Jun 28	49 1/4 Jan 4	10 May 8	14 Jun 19	Reichhold Chemicals	1	12 1/4	12 1/4	12 1/4	13 1/4	12 1/4	12 1/4	12 1/4	12 1/4	13,500	
9 1/4 Jun 14	23 Jan 23	18 1/4 Jan 4	23 1/4 Aug 27	Reliance Elec & Eng Co.	5	*23	23 1/4	23 1/4	23 1/4	23 1/4	23 1/4	23	23 1/4	1,200	
5 1/4 Aug 30	76 Jan 30	38 1/4 Jan 3	47 1/4 Jun 17	Reliance Mfg Co common	5	*42 1/4	43	43	43	42	42 1/4	*41 3/4	42 1/4	600	
12 May 23	24 Jan 19	12 1/4 Aug 20	20 1/4 Jan 17	Conv preferred 3 1/2% series	100	13	13 1/4	13	13 1/4	12 1/4	12 1/4	12 1/4	13 1/4	2,100	
6 1/4 Oct 24	12 1/4 Jan 4	53 Jan 2	69 Jan 17	Republic Aviation Corp	50c	*60	61 1/4	*60	61 1/4	*60	61 1/4	*60	61 1/4	15,200	
12 1/4 Oct 24	17 Mar 12	15 1/4 Jan 27	18 1/4 Feb 26	Republic Corp common	50c	16	16 1/4	16 1/4	16 1/4	16	16 1/4	16	16 1/4	8,800	
28 Oct 19	60 Jan 4	6 1/4 Jan 2	10 1/4 Apr 19	\$1 convertible preferred	10	9 1/4	9 1/2	9 1/4	9 1/4	9 1/4	10	9 1/4	9 1/4	1,000	
30 Nov 7	43 1/4 Jan 5	34 1/4 Jan 2	42 1/4 Sep 6	Republic Steel Corp	10	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	1,000	
31 Oct 24	67 1/4 Mar 13	36 1/4 Jan 2	53 Aug 27	Revere Copper & Brass	5	40	40 1/2	40 1/4	41 1/4	40 1/4	41 1/4	41 1/4	42 1/4	107,000	
20 1/4 Oct 26	52 1/4 Jan 2	40 1/4 Jan 2	49 1/4 Aug 28	Revlon Inc.	1	52 1/4	52 1/2	51 1/4	52	51 1/4	51 1/4	51	51 1/2	4,000	
20 1/4 Jan 27	41 1/4 Jan 2	29 Mar 6	41 1/4 Aug 23	Reynolds Drug & Chemical Co.	2.50	45 1/4	47 1/4	45 1/4	46 1/4	45 1/4	45 1/4	45 1/4	46	38,200	
48 Jan 8	50 1/4 Nov 14	23 1/4 Jan 2	37 1/4 Jun 11	Reynolds Metals Co com.	No par	39 1/4	40 1/4	38 1/4	39 1/4	39	39 1/4	37 1/4	39 1/4	23,200	
97 Jun 25	116 1/4 Jan 31	49 1/4 Jan 8	52 1/4 May 21	4 1/4% preferred series A	50	x32 1/4	33 1/4	32 1/4	33 1/4	*50 1/4	51 1/4	*50 1/2	51 1/4	86,000	
34 1/4 Oct 23	80 1/4 Feb 16	102 1/4 Jan 3	110 Jan 28	4 1/2% conv 2nd pref.	100	106 1/4	106 1/2	107	107 1/4	108	108 1/4	108 1/4	108 1/4	1,700	
86 1/4 Nov 8	90 Jan 4	47 1/4 Jul 17	47 1/4 May 14	Reynolds (R. J.) Tobacco com.	5	41 1/4	42 1/4	41 1/4	42 1/4	40 3/4	41 1/4	41 1/4	41 1/4	120,300	
8 1/4 Jun 26	15 1/4 Feb 14	87 Feb 7	88 1/4 Feb 8	Preferred 3.60% series	100	*86 1/4	87 1/4	*86 1/4	87 1/4	*86 1/4	87 1/4	*86 1/4	87 1/4	700	
3 1/4 Jun 25	5 1/4 Dec 7	10 1/4 Jan 2	17 1/4 Aug 29	Rheem Manufacturing Co.	1	16 1/4	17	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	16 1/4	21,000	
40 Oct 24	102 Mar 14	4 1/4 Jan 2	6 1/4 May 22	Rhodesian Selection Trust Ltd.	£	5	5 1/4	5	5 1/4	5 1/4	5 1/4	5 1/4	5 1/4	9,100	
32 1/4 May 11	44 1/4 Mar 14	51 Jul 30	65 1/4 Feb 21	Richardson-Merrell Inc.	1.25	58 1/4	59 1/4	58 1/4	59 1/2	57 1/4	59 1/4	56	57 1/4	31,300	
24 1/4 May 11	37 1/4 Mar 19	39 Jan 2	50 1/4 Sep 4	Richfield Oil Corp	No par	49 1/4	49 1/4	49 1/4	50 1/4	49 1/4	50	48 1/4	49 1/4	42,600	
15 1/4 Oct 24	34 1/4 Mar 26	28 1/4 Aug 5	36 1/4 Apr 16	Riegel Paper Corp	10	30 1/4	30 3/4	30 1/4	30 3/4	30 1/4	30 3/4	30 1/4	31 1/4	3,700	
20 Oct 24	42 1/4 Feb 12	19 1/4 Jan 3	31 1/4 Sep 4	Ritter Company	2.50	29 1/4	30 1/4	30 1/4	31 1/4	30 1/4	31 1/4	29 1/4	31	7,900	
22 1/4 Oct 24	28 1/4 Dec 21	23 Aug 1	28 1/4 May 31	Robertshaw Controls Co.	1	x25	26	26	26 1/4	25 1/4	26 1/4	26 1/4	26 1/4	13,800	
26 1/4 May 11	37 1/4 Dec 31	27 Jan 3	38 1/4 Aug 26	Rochester Gas & Elec Corp	No par	37 1/4	38 1/4	37 1/4	38 1/4	37 1/4	38	38	38 1/4	8,200	
25 1/4 May 29	38 Feb 8	37 1/4 Jan 2	43 1/4 Aug 26	Rochester Telephone Corp	10	42 1/4	43 1/4	42 1/4	43	42 1/4	42 1/4	42 1/4	42 1/4	2,000	
73 Jun 27	124 1/4 Dec 5	34 1/4 Jan 2	44 1/4 Aug 12	Rockwell-Standard Corp	5	42 1/4	43	42 1/4	42 1/4	42 1/4	42 1/4	41 1/4	42 1/4	7,300	
90 Aug 30	97 Dec 18	104 Feb 12	144 1/4 Sep 6	Rohm & Haas Co common	5	131 1/4	132 1/4	132 1/4	136 1/4	137	138 1/4	139	144 1/4	11,800	
15 1/4 May 29	24 1/4 Jan 25	94 Mar 19	98 Jul 26	4% preferred series A	100	*96	99 1/4	*96	99 1/4	*98	99 1/4	*98	99 1/4	---	
14 May 29	29 1/4 Feb 12	15 1/4 Aug 9	17 1/4 Jan 9	Rohr Corp	1	15 1/4	16	15 1/4	16	15 1/4	15 1/4	15 1/4	15 1/4	8,700	
17 1/4 Oct 25	31 1/4 Mar 15	21 Mar 18	32 1/4 Sep 6	Ronson Corp	1	30 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31	32 1/4	38,100	
21 1/4 May 29	27 1/4 Apr 11	18 1/4 Jan 2	44 Aug 12	Roper (Geo D) Corp	1	42	42	41 1/4	41 1/4	41 1/4	41 1/4	41 1/4	41 1/4	2,200	
33 1/4 Jan 10	44 Dec 26	26 1/4 Jan 2	38 Feb 6	Rorer (Wm H) Inc.	8 1/4c	41 1/4	42 1/4	39 1/4	41 1/4	39 1/4	41 1/4	41 1/4	41 1/4	65,900	
7 1/4 Oct 23	14 1/4 Feb 5	43 1/4 Jan 2	49 1/4 May 1	Royal Crown Cola Co.	1	41 1/4	42 1/4	39 1/4	41 1/4	34 1/4	35 1/4	35	35 1/4	7,700	
11 1/4 May 29	17 1/4 Jan 4	8 1/4 Jul 22	11 1/4 Sep 3	Royal Dutch Petroleum Co.	20 g	34 1/4	34 1/4	34 1/4	34 1/4	47 1/4	47 1/4	47 1/4	47 1/4	48,800	
25 Oct 26	41 Jan 5	11 1/4 Jul 23	13 1/4 Jan 9	Foreign transactions	1	47 1/4	47 1/4	47 1/4	47 1/4	46 3/4	47	46 3/4	47	2,600	
10 1/4 Jun 29	14 1/4 Aug 13	26 1/4 Apr 29	31 1/4 Feb 1	Royal McBee Corp	1	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11	11 1/4	42,100	
15 Oct 26	26														

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963				STOCKS		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE		Monday Sept. 2	Tuesday Sept. 3	Wednesday Sept. 4	Thursday Sept. 5	Friday Sept. 6		
10 1/2 Oct 22	24 1/2 Jan 2	12 1/2 Mar 26	16 1/2 Jun 12	12 1/2 Mar 26	16 1/2 Jun 12	12 1/2 Mar 26	16 1/2 Jun 12	Sperry Rand Corp common	50c	15 1/2	16 1/2	15 1/2	16 1/2	15 1/2	16 1/2	1,352,100
90 Aug 16	97 May 9	92 Apr 24	98 1/2 Feb 7	92 Apr 24	98 1/2 Feb 7	92 Apr 24	98 1/2 Feb 7	\$4.50 preferred	25	94	95	94	95 1/2	95	95 1/2	190
20 1/2 Jun 25	38 1/2 Mar 1	25 Jan 3	32 1/2 May 16	25 Jan 3	32 1/2 May 16	25 Jan 3	32 1/2 May 16	Spiegel Inc common	No par	29 1/2	29 1/2	29 1/2	30 1/2	29 1/2	30 1/2	35,400
81 Sep 25	86 Mar 8	82 1/2 Jan 2	90 1/2 Jun 20	82 1/2 Jan 2	90 1/2 Jun 20	82 1/2 Jan 2	90 1/2 Jun 20	\$4.50 preferred	No par	89	90 1/2	89	90 1/2	89	90 1/2	7,200
24 1/2 Jun 25	39 1/2 Dec 4	35 1/2 Jan 2	49 Sep 3	35 1/2 Jan 2	49 Sep 3	35 1/2 Jan 2	49 Sep 3	Square D Co	5	48 1/2	49	48	48 1/2	47 1/2	47 1/2	2,500
		34 1/2 Aug 26	43 1/2 May 29	34 1/2 Aug 26	43 1/2 May 29	34 1/2 Aug 26	43 1/2 May 29	Staley A E Mfg Co	10	37	38 1/2	38 1/2	38 1/2	37 1/2	37 1/2	7,400
48 May 29	77 1/2 Jan 2	64 Jan 2	76 July 5	64 Jan 2	76 July 5	64 Jan 2	76 July 5	Standard Brands Inc com	No par	72 1/2	73 1/2	73 1/2	73 1/2	73 1/2	74	8,400
74 1/2 July 2	83 1/2 Apr 25	81 Jan 22	85 1/2 Apr 15	81 Jan 22	85 1/2 Apr 15	81 Jan 22	85 1/2 Apr 15	\$3.50 preferred	No par	84	85	83 1/2	83 1/2	82 1/2	84 1/2	450
15 1/2 Oct 24	35 1/2 Jan 2	12 1/2 Aug 13	20 1/2 Feb 14	12 1/2 Aug 13	20 1/2 Feb 14	12 1/2 Aug 13	20 1/2 Feb 14	Standard Kollsman Industries	1	14 1/2	14 1/2	14 1/2	15 1/2	14 1/2	15 1/2	30,900
50 May 29	65 1/2 Dec 5	61 1/2 Feb 28	69 1/2 Apr 9	61 1/2 Feb 28	69 1/2 Apr 9	61 1/2 Feb 28	69 1/2 Apr 9	Standard Oil of Calif com	6.25	66	66 1/2	66 1/2	67 1/2	66	66 1/2	49,900
81 1/2 May 29	98 1/2 Dec 15	93 Feb 13	98 1/2 Apr 9	93 Feb 13	98 1/2 Apr 9	93 Feb 13	98 1/2 Apr 9	\$3.30 conv preferred	No par	95 1/2	96	96	96 1/2	97	97 1/2	2,300
39 1/2 Oct 26	58 1/2 Feb 15	46 1/2 Jan 2	65 1/2 Aug 16	46 1/2 Jan 2	65 1/2 Aug 16	46 1/2 Jan 2	65 1/2 Aug 16	Standard Oil of Indiana	25	65	65 1/2	64 1/2	65 1/2	64 1/2	65 1/2	29,400
45 1/2 May 29	59 1/2 Dec 26	58 1/2 Jan 2	71 1/2 Aug 6	58 1/2 Jan 2	71 1/2 Aug 6	58 1/2 Jan 2	71 1/2 Aug 6	Standard Oil of New Jersey	7	71 1/2	71 1/2	71 1/2	71 1/2	70 1/2	71 1/2	67,200
48 May 29	59 1/2 Dec 26	52 1/2 Jan 2	70 1/2 May 13	52 1/2 Jan 2	70 1/2 May 13	52 1/2 Jan 2	70 1/2 May 13	Standard Oil of Ohio common	10	66 1/2	67	66 1/2	66 1/2	65 1/2	66 1/2	4,800
11 1/2 Jun 25	23 1/2 Mar 5	90 Jan 22	93 1/2 Aug 26	90 Jan 22	93 1/2 Aug 26	90 Jan 22	93 1/2 Aug 26	3 1/2 preferred series A	100	93	94	93	94	93	94	29,600
41 1/2 Oct 22	71 Mar 12	12 1/2 Jul 23	16 1/2 Feb 26	12 1/2 Jul 23	16 1/2 Feb 26	12 1/2 Jul 23	16 1/2 Feb 26	Standard Packaging Corp com	1	14	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	400
21 1/2 Jun 25	29 1/2 Mar 9	22 1/2 Jun 26	26 Jan 17	22 1/2 Jun 26	26 Jan 17	22 1/2 Jun 26	26 Jan 17	\$1.60 convertible preferred	20	23 1/2	23 1/2	23 1/2	23 1/2	22 1/2	23 1/2	3,500
22 Jun 22	30 1/2 Mar 15	23 May 24	27 1/2 Jan 29	23 May 24	27 1/2 Jan 29	23 May 24	27 1/2 Jan 29	\$1.20 convertible preferred	20	24 1/2	24 1/2	24	24	23 1/2	24 1/2	1,200
10 1/2 Oct 31	22 1/2 Feb 12	11 1/2 Jul 18	16 1/2 Jan 24	11 1/2 Jul 18	16 1/2 Jan 24	11 1/2 Jul 18	16 1/2 Jan 24	6 convertible preferred	20	13 1/2	14 1/2	13 1/2	13 1/2	13 1/2	14 1/2	3,500
18 1/2 Oct 24	40 1/2 Jan 2	20 1/2 Mar 25	25 1/2 Sep 4	20 1/2 Mar 25	25 1/2 Sep 4	20 1/2 Mar 25	25 1/2 Sep 4	Standard Pressed Steel Co	1	23 1/2	24 1/2	23 1/2	24 1/2	23 1/2	24 1/2	17,500
6 May 29	11 1/2 Mar 6	7 1/2 Jan 2	10 1/2 Aug 23	7 1/2 Jan 2	10 1/2 Aug 23	7 1/2 Jan 2	10 1/2 Aug 23	Stanley Warner Corp	5	10 1/2	10 1/2	10 1/2	10 1/2	9 1/2	10 1/2	5,500
22 Jan 5	32 1/2 Dec 21	29 Mar 18	31 1/2 Aug 12	29 Mar 18	31 1/2 Aug 12	29 Mar 18	31 1/2 Aug 12	Starrett Co (The) L.S.	No par	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	1,100
25 1/2 Oct 24	47 1/2 Jan 29	31 1/2 Jul 23	38 1/2 Jan 15	31 1/2 Jul 23	38 1/2 Jan 15	31 1/2 Jul 23	38 1/2 Jan 15	Stauffer Chemical Co common	5	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	7,400
81 1/2 Feb 28	84 1/2 Nov 28	82 Aug 7	85 Feb 27	82 Aug 7	85 Feb 27	82 Aug 7	85 Feb 27	3 1/2 preferred	100	83	84	83	84	83	84	400
14 1/2 May 29	19 1/2 Jan 17	13 1/2 Aug 30	17 1/2 Feb 6	13 1/2 Aug 30	17 1/2 Feb 6	13 1/2 Aug 30	17 1/2 Feb 6	Sterchl Bros Stores Inc	1	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	32,900
		24 1/2 Jul 23	29 1/2 Aug 16	24 1/2 Jul 23	29 1/2 Aug 16	24 1/2 Jul 23	29 1/2 Aug 16	Sterling Drug Inc	2.50	29	29 1/2	28 1/2	29	28 1/2	29	4,800
24 1/2 Oct 22	37 Feb 6	20 1/2 Jan 18	38 1/2 Aug 2	20 1/2 Jan 18	38 1/2 Aug 2	20 1/2 Jan 18	38 1/2 Aug 2	Stevens (J P) & Co Inc	15	36 1/2	36 1/2	36 1/2	36 1/2	35 1/2	36 1/2	5,700
23 Jun 25	34 Feb 28	20 1/2 Feb 25	37 1/2 Jun 5	20 1/2 Feb 25	37 1/2 Jun 5	20 1/2 Feb 25	37 1/2 Jun 5	Stewart-Warner Corp	2.50	34	34 1/2	34	34 1/2	34 1/2	34 1/2	11,900
15 1/2 Oct 26	33 1/2 Jan 2	18 1/2 Jan 11	24 1/2 Jan 25	18 1/2 Jan 11	24 1/2 Jan 25	18 1/2 Jan 11	24 1/2 Jan 25	Stokely-Van Camp Inc common	1	22 1/2	23	22 1/2	23	22 1/2	23	1,000
18 Nov 9	20 1/2 May 17	18 1/2 Jan 11	21 Aug 20	18 1/2 Jan 11	21 Aug 20	18 1/2 Jan 11	21 Aug 20	5 prior preference	20	20 1/2	20 1/2	20 1/2	20 1/2	20	20 1/2	3,300
38 1/2 Oct 24	70 1/2 Feb 13	50 1/2 Mar 20	62 Aug 29	50 1/2 Mar 20	62 Aug 29	50 1/2 Mar 20	62 Aug 29	Stone & Webster	1	61 1/2	61 1/2	61 1/2	61 1/2	61	61 1/2	3,500
10 1/2 Jun 25	16 1/2 Nov 23	14 1/2 Jul 12	18 1/2 Jan 11	14 1/2 Jul 12	18 1/2 Jan 11	14 1/2 Jul 12	18 1/2 Jan 11	Stone Container Corp	1	17	17 1/2	17	17 1/2	16 1/2	17	5,800
27 1/2 May 29	33 1/2 Apr 24	31 Jan 2	45 1/2 Aug 29	31 Jan 2	45 1/2 Aug 29	31 Jan 2	45 1/2 Aug 29	Storer Broadcasting Co	1	43	44 1/2	43	44 1/2	42 1/2	43	4,700
21 1/2 May 29	44 Jan 15	23 1/2 Jan 2	34 1/2 May 14	23 1/2 Jan 2	34 1/2 May 14	23 1/2 Jan 2	34 1/2 May 14	Stouffer Foods Corp	1.25	31 1/2	31 1/2	32	33 1/2	32 1/2	33 1/2	344,600
6 May 29	10 1/2 Feb 13	5 1/2 May 17	8 Feb 14	5 1/2 May 17	8 Feb 14	5 1/2 May 17	8 Feb 14	Studebaker Corp	1	6 1/2	7 1/2	6 1/2	7 1/2	6 1/2	7 1/2	8,100
14 1/2 Oct 24	30 1/2 Jan 2	17 1/2 Jan 2	21 1/2 Apr 16	17 1/2 Jan 2	21 1/2 Apr 16	17 1/2 Jan 2	21 1/2 Apr 16	Suburban Gas	1	18 1/2	19	19	19 1/2	18 1/2	19 1/2	3,700
20 1/2 May 29	28 1/2 Jan 2	25 1/2 Jan 2	31 1/2 May 14	25 1/2 Jan 2	31 1/2 May 14	25 1/2 Jan 2	31 1/2 May 14	Suburban Propane Gas Corp	1	28 1/2	29	28 1/2	29	28 1/2	29	600
15 1/2 Jan 2	21 1/2 Aug 8	18 1/2 Jan 3	28 1/2 May 21	18 1/2 Jan 3	28 1/2 May 21	18 1/2 Jan 3	28 1/2 May 21	Sucrest Corp	1	23 1/2	23 1/2	23 1/2	23 1/2	22 1/2	23 1/2	2,000
32 May 29	45 1/2 Apr 23	41 1/2 Jan 4	55 1/2 Jun 25	41 1/2 Jan 4	55 1/2 Jun 25	41 1/2 Jan 4	55 1/2 Jun 25	Sunbeam Corp	1	53 1/2	54 1/2	52 1/2	53 1/2	52 1/2	53 1/2	4,800
17 1/2 May 29	24 1/2 Nov 29	21 1/2 Jan 2	28 1/2 May 23	21 1/2 Jan 2	28 1/2 May 23	21 1/2 Jan 2	28 1/2 May 23	Sunstrand Corp	5	24 1/2	24 1/2	24 1/2	24 1/2	23 1/2	24 1/2	7,900
8 Oct 24	16 1/2 Jan 19	8 1/2 Jan 2	10 1/2 Feb 5	8 1/2 Jan 2	10 1/2 Feb 5	8 1/2 Jan 2	10 1/2 Feb 5	Sun Chemical Corp common	1	9	9	9	9 1/2	9	9 1/2	4,100
83 Oct 17	92 May 14	85 Jan 7	98 1/2 May 10	85 Jan 7	98 1/2 May 10	85 Jan 7	98 1/2 May 10	\$4.50 series A preferred	No par	94	96	94	96	94	96	108,800
43 May 29	53 1/2 Jan 15	43 1/2 Jan 7	52 1/2 Aug 7	43 1/2 Jan 7	52 1/2 Aug 7	43 1/2 Jan 7	52 1/2 Aug 7	Sun Oil Co	No par	51 1/2	51 1/2	51 1/2	52	52	52 1/2	3,100

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963				STOCKS		LOW AND HIGH SALE PRICES					Sales for the Week
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 2					Shares
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 3					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 4					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 5					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 6					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 7					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 8					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 9					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 10					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 11					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 12					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 13					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 14					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 15					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 16					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 17					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 18					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 19					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 20					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 21					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 22					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 23					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 24					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 25					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 26					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 27					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 28					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 29					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 30					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 31					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 32					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 33					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 34					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 35					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 36					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 37					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 38					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 39					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 40					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 41					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 42					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 43					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 44					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 45					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 46					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 47					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 48					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 49					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 50					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 51					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 52					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 53					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 54					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 55					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 56					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 57					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 58					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 59					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 60					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 61					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 62					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 63					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 64					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 65					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 66					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 67					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 68					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 69					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 70					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 71					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 72					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 73					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 74					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 75					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 76					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 77					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 78					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 79					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 80					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 81					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 82					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 83					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 84					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 85					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 86					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 87					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 88					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 89					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 90					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 91					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 92					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 93					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 94					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 95					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 96					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 97					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 98					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 99					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 100					

Range for Previous Year 1962				Range Since Jan. 1, 1963				STOCKS		LOW AND HIGH SALE PRICES					Sales for the Week
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 2					Shares
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 3					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 4					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 5					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 6					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 7					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 8					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 9					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 10					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 11					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 12					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 13					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 14					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 15					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 16					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 17					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 18					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 19					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 20					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 21					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 22					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 23					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 24					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 25					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 26					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 27					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 28					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 29					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 30					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 31					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 32					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 33					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 34					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 35					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 36					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 37					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 38					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 39					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 40					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 41					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 42					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 43					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 44					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 45					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 46					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 47					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 48					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 49					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 50					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 51					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 52					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 53					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 54					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 55					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 56					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 57					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 58					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 59					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 60					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 61					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 62					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 63					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 64					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 65					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 66					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 67					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 68					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 69					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 70					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 71					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 72					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 73					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 74					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 75					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 76					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 77					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 78					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 79					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 80					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 81					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 82					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 83					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 84					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 85					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 86					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 87					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 88					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 89					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 90					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 91					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 92					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 93					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 94					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 95					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 96					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 97					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 98					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 99					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 100					

Range for Previous Year 1962				Range Since Jan. 1, 1963				STOCKS		LOW AND HIGH SALE PRICES					Sales for the Week
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 2					Shares
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 3					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 4					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 5					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 6					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 7					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 8					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 9					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 10					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 11					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 12					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 13					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 14					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 15					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 16					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 17					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 18					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 19					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 20					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 21					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 22					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 23					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 24					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 25					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 26					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 27					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 28					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 29					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 30					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 31					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 32					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 33					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 34					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 35					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 36					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 37					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 38					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept. 39					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Thursday Sept. 40					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Friday Sept. 41					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Saturday Sept. 42					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Sunday Sept. 43					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Monday Sept. 44					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Tuesday Sept. 45					
Lowest				Highest				NEW YORK STOCK EXCHANGE		Wednesday Sept					

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				Range Since Jan. 1, 1963				GOVERNMENT BONDS NEW YORK STOCK EXCHANGE				Monday Sept. 2		Tuesday Sept. 3		Wednesday Sept. 4		Thursday Sept. 5		Friday Sept. 6		Sales for Week Bonds (\$)
Lowest		Highest		Lowest		Highest				Bid Ask		Bid Ask		Bid Ask		Bid Ask		Bid Ask		Bid Ask		
								Treasury 4 1/4s	May 15 1975-1985			102.2	102.10	102	102.8	101.12	101.20	101.12	101.20	101.12	101.26	
								Treasury 4 1/4s	Aug 15 1987-1992			101.24	102	101.24	102	101.24	102	101.24	102	101.24	102	
								Treasury 4 1/4s	May 15 1989-1994			100.20	100.28	100.16	100.24	98.24	99	98.24	99	98.24	99	
								Treasury 4s	Feb 15 1969			100	100.4	100	100.4	99.31	100.3	99.31	100.3	99.31	100.3	
								Treasury 4s	Oct 1 1969			100	100.4	100	100.4	99.31	100.3	99.31	100.3	99.31	100.3	
								Treasury 4s	Aug 15 1970			99.30	100.2	99.31	100.3	99.29	100.1	99.28	100	99.28	100	
								Treasury 4s	Aug 15 1971			99.27	99.31	99.28	100	99.23	99.27	99.22	99.26	99.22	99.26	
								Treasury 4s	Feb 15 1972			99.25	99.29	99.24	99.28	99.16	99.20	99.13	99.17	99.13	99.17	
								Treasury 4s	Aug 15 1972			99.26	99.30	99.24	99.28	99.15	99.19	99.13	99.17	99.13	99.17	
								Treasury 4s	Feb 15 1980			99.19	99.23	99.16	99.20	98.26	99.2	98.24	99	98.24	99	
								Treasury 4s	Feb 15 1988-1993			99.16	99.24	99.12	99.20	98.24	99	98.20	98.24	98.20	98.24	
								Treasury 3 7/8s	May 15 1968			99.28	100	99.28	100	99.22	99.26	99.20	99.24	99.20	99.24	
								Treasury 3 7/8s	Nov 15 1971			98.28	99	98.28	99	98.23	98.27	98.22	98.26	98.22	98.26	
								Treasury 3 7/8s	Nov 15 1974			98.18	98.22	98.14	98.18	97.28	98.2	97.24	98	97.24	98	
								Treasury 3 7/8s	Aug 15 1968			99.6	99.10	99.6	99.10	99.2	99.6	99.2	99.6	99.2	99.6	
								Treasury 3 7/8s	May 15 1966			99.29	99.31	99.30	100	100.2	100.4	100	100.1	100	100.1	
								Treasury 3 7/8s	Nov 15 1967			98.31	99.1	98.31	99.1	98.30	99	98.29	98.31	98.29	98.31	
								Treasury 3 7/8s	Nov 15 1980			93.14	93.22	93.10	93.18	92.20	93.2	92.26	93.2	92.26	93.2	
								Treasury 3 1/2s	Feb 15 1990			91.16	91.24	91.10	91.18	90.24	91	90.26	91.2	90.26	91.2	
								Treasury 3 1/2s	Nov 15 1998			90.14	90.22	90.10	90.18	89.24	90	89.26	90.2	89.26	90.2	
								Treasury 3 1/2s	Nov 15 1966			98.27	98.29	98.28	98.30	98.29	98.31	98.28	98.30	98.28	98.30	
								Treasury 3 1/4s	Jun 15 1978-1983			88.18	89.26	88.16	89.24	88.30	89.6	89.4	89.12	89.4	89.12	
								Treasury 3 1/4s	May 15 1985			89.14	89.22	89.10	89.18	88.28	89.4	89	89.8	89	89.8	
								Treasury 3s	Feb 15 1964			99.25	99.27	99.25	99.27	99.25	99.27	99.25	99.27	99.25	99.27	
								Treasury 3s	Aug 15 1966			98.4	98.8	98.6	98.10	98.6	98.10	98.6	98.8	98.6	98.8	
								Treasury 3s	Feb 15 1995			87.14	87.22	87.10	87.18	86.26	87.2	86.26	87.2	86.26	87.2	
								Treasury 2 7/8s	Feb 15 1965			98.23	98.25	98.25	98.27	98.26	98.28	98.26	98.28	98.26	98.28	
								Treasury 2 1/2s	Jun 15 1962-1967			95.23	95.27	95.22	95.26	95.21	95.25	95.22	95.26	95.22	95.26	
								Treasury 2 1/2s	Dec 15 1963-1968			93.20	93.26	93.22	93.28	93.20	93.26	93.20	93.26	93.20	93.26	
								Treasury 2 1/2s	Jun 15 1964-1969			92.20	92.26	92.22	92.28	92.20	92.26	92.20	92.26	92.20	92.26	
								Treasury 2 1/2s	Dec 15 1964-1969			92	92.6	92	92.6	91.30	92.4	91.30	92.4	91.30	92.4	
								Treasury 2 1/2s	Mar 15 1965-1970			91.20	91.26	91.22	91.28	91.20	91.26	91.20	91.26	91.20	91.26	
								Treasury 2 1/2s	Mar 15 1966-1971			90.22	90.28	90.22	90.28	90.20	90.26	90.18	90.24	90.18	90.24	
								Treasury 2 1/2s	Jun 15 1967-1972			88.30	89.4	88.30	89.4	88.26	89	88.26	89	88.26	89	
								Treasury 2 1/2s	Sep 15 1967-1972			88.22	88.28	88.20	88.26	88.18	88.24	88.18	88.24	88.18	88.24	
								Treasury 2 1/2s	Dec 15 1967-1972			88.22	88.28	88.22	88.28	88.18	88.24	88.18	88.24	88.18	88.24	
								Intl Bank for Reconstr & Develop—														
								5s	Feb 15 1985			107	108	107	108	107	108	106.16	107.16	106.16	107.16	
								4 3/4s	Nov 1 1980			103.16	104.16	103.16	104.16	103.16	104.16	103.16	104.16	103.16	104.16	
								4 1/2s	Dec 1 1973			101.16	102.16	101.16	102.16	101.16	102.16	101.16	102.16	101.16	102.16	
								4 1/2s	Jan 1 1977			101.16	102.16	101.16	102.16	101.16	102.16	101.16	102.16	101.16	102.16	
								4 1/2s	Feb 1 1982			101.16	102.16	101.16	102.16	101.16	102.16	101.16	102.16	101.16	102.16	
								4 1/4s	May 1 1978			99.16	100.16	99.16	100.16	99.16	100.16	99	100	99	100	
								4 1/4s	Jan 15 1979			99.16	100.16	99.16	100.16	99.16	100.16	99	100	99	100	
								4s	Sep 15 1963			99.28	100.4	99.28	100.4	99.16	100.16	99.16	100.16	99.16	100.16	
								3 7/8s	Oct 1 1964			99.29	100.4	99.28	100.4	99.28	100.4	99.28	100.4	99.28	100.4	
								3 7/8s	May 15 1968			98.28	99.12	98.28	99.12	98.28	99.12	98.24	99.16	98.24	99.16	
								3 1/2s	Jan 1 1969			96.24	97.24	96.24	97.24	96.24	97.24	96.8	97.8	96.8	97.8	
								3 1/2s	Oct 15 1971			96.16	97.16	96.16	97.16	96.16	97.16	96.8	97.8	96.8	97.8	
								3 3/8s	May 15 1975			93	94	93	94	93	94	93	94	93	94	
								3 1/4s	Oct 1 1981			89.16	90.16	88.16	90.16	89.16	90.16	89.8	90.8	89.8	90.8	
								3s	July 15 1972			91.16	92.16	91.16	92.16	91.16	92.16	91.16	92.16	91.16	92.16	
								3s	Mar 1 1976			89.16	90.16	89.16	90.16	89.16	90.16	89.8	90	89.8	90	
								Inter-American Development Bank—														
								4 1/4s	Dec 15 1982			99 1/2	100 1/4	99.16	99.16	99 1/2	100 1/4	99 1/2	100 1/4	99 1/2	100 1/4	5,000
103.8	July 25	103.8	July 25	103.16	Mar 6	103.16	Mar 6															
101	July 11	101	July 11																			
101.8	July 10	101.8	July 10																			

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

(Range for Week Ended September 6)

BONDS	Interest	Friday	Week's Range	Bonds	Range Since
New York Stock Exchange	Period	Last	or Friday's	Sold	Jan. 1, 1963
		Sale Price	Bid & Asked	No.	Low High
New York City					
Transit Unification Issue—					
3% Corporate Stock 1980—	June-Dec		97 3/4 97 3/4	13	97 3/4 99 1/4

Foreign Securities

WERTHEIM & Co.

Members New York Stock Exchange
One Chase Manhattan Plaza
New York

Telephone
HA 5-4400

Teletype
212 571-1253-4

FOREIGN GOVERNMENTS AND FOREIGN CORPORATE ISSUES

Akershus (Kingdom of Norway) 4s 1968—	Mar-Sept		93 3/4		91 1/2	92
Amsterdam (City of) 5 1/4s 1973—	Mar-Sept	102	102	102	5	100 105 1/2
Antioquia (Dept of) 5 1/4s 1973—	Mar-Sept					
Extl s f 7s series B 1945—	Jan-July		125	125	1	125 125
Extl s f 7s series D 1945—	Jan-July		62 1/2	62 1/2	1	125 125
30-year 3s s f bonds 1978—	Jan-July		96 1/2			57 1/2 64
Australia (Commonwealth of)—						
20-year 3 1/2s 1967—	June-Dec		96	97 1/4	5	95 1/4 99
Foreign transactions—			95	95	1	96 1/2 99 1/2
20-year 3 1/2s 1966—	June-Dec		96 1/2	96 1/2	6	95 1/2 98 1/4
Foreign transactions—			96 1/2	96 1/2	1	98 101 1/2
15-year 3 1/2s 1969—	June-Dec		95 1/2	97 1/4	7	99 1/2 101 1/4
Foreign transactions—			96 1/4	96 1/4		100 101 1/2
15-year 4 1/2s 1971—	June-Dec		98	99 1/2		101 1/2 101 1/2
Foreign transactions—			96 3/4	96 3/4		101 1/2 101 1/2
15-year 4 1/2s 1973—	May-Nov		100 1/2			101 1/2 101 1/2
Foreign transactions—			101 1/2	101 1/2		101 1/2 101 1/2
15-year 5s 1972—	Mar-Sept		101 1/2	101 1/2		101 1/2 101 1/2
Foreign transactions—			101	101		101 1/2 101 1/2
20-year 5s 1978—	May-Nov		100 1/4	101 1/4		101 1/2 101 1/2
Foreign transactions—			99 1/4	100 1/4		101 1/2 101 1/2
20-year 5 1/2s 1979—	Mar-Sept	101 1/2	101 1/2	101 1/2		101 1/2 101 1/2
Foreign transactions—			102 1/2	102 1/2		101 1/2 101 1/2
20-year 5 1/4s April 1980—	April-Oct		101 1/4	102 1/4		101 1/2 101 1/2
Foreign transactions—			99 1/4	100		101 1/2 101 1/2
20-year 5 1/2s Oct 1980—	April-Oct		101 1/4	102 1/4		101 1/2 101 1/2
Foreign transactions—			99 1/4	99 1/4		101 1/2 101 1/2
20-year 5 1/2s 1981—	Jan-July		102 1/2	102 1/2		101 1/2 101 1/2
Foreign transactions—			102 1/2	102 1/2		101 1/2 101 1/2
20-year 5 1/2s Jan 15 1982 old—	Jan-July		102 1/2	102 1/2		101 1/2 101 1/2
Foreign transactions—			101	101 1/2		101 1/2 101 1/2
20-year 5 1/2s July 15 1982 new—	Jan-July		102 1/2	103		101 1/2 101 1/2
Foreign transactions—			102 1/2	102 1/2		101 1/2 101 1/2
20-year 5 1/2s Oct 1 1982—	April-Oct		101 1/2	101 1/2		101 1/2 101 1/2
Foreign transactions—			100 1/2	102 1/2		101 1/2 101 1/2
20-year 5s 1983—	Apr-Oct		98 3/4	98 3/4		101 1/2 101 1/2
Foreign transactions—			102 1/2	102 1/2		101 1/2 101 1/2
Austria (Rep) 5 1/2s extl s f 1973—	June-Dec					
Austrian Governments 4 1/2s assented 1980—	Jan-July		89			87 1/2 89 1/2
4 1/2s debts adj (series 8) 1965—	Feb-Aug		101 1/4			100 101 1/2
Belgium Congo 5 1/4s extl loan 1973—	April-Oct		45 1/4	45 1/4		36 50
Belgium (Kingdom of) extl loan 4s 1964—	June-Dec		99 1/4	99 1/4		99 1/4 101
5 1/2s extl loan s f 1976—	Mar-Sept		102 1/2			100 105 1/4
Foreign transactions—			101 1/4	102 1/2		100 105
5 1/2s extl loan 1977—	April-Oct		99 1/2	102		97 102 1/2
Foreign transactions—			99 1/2	99 1/2		

BONDS	Interest	Friday	Week's Range	Bonds	Range Since
New York Stock Exchange	Period	Last	or Friday's	Sold	Jan. 1, 1963
		Sale Price	Bid & Asked	No.	Low High
●Berlin (City of) 6s 1958.....	June-Dec	---	Low High	---	Low High
●6½s external loan 1950.....	April-Oct	---	---	---	---
4½s debt adj ser A 1970.....	April-Oct	---	*100¼	---	94¾ 102½
4½s debt adj ser B 1978.....	April-Oct	---	*97½	99½	96 101
Berlin City Electric Co—					
6s debentures 1955.....	April-Oct	---	---	---	---
6½s s f debentures 1951.....	June-Dec	---	---	---	---
6½s s f debentures 1959.....	Feb-Aug	---	---	---	---
Berlin Power & Light Co Inc—					
Debt adjustment—					
4½s debentures series A 1978.....	Jan-July	---	*80	86¾	77½ 80½
4½s debentures series B 1978.....	Jan-July	---	*75¾	---	75½ 78
●Brazil (U S of) external 8s 1941.....	June-Dec	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978.....	June-Dec	---	*94½	---	83 95¼
●External s f 6½s of 1926 due 1957.....	April-Oct	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979.....	April-Oct	---	*86½	89½	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	---	*86½	96	78 99
●7s Central Ry 1952.....	June-Dec	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978.....	June-Dec	---	*94½	---	83 95¼
5% funding bonds of 1931 due 1951.....	---	---	---	---	---
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979.....	April-Oct	---	0	95	78 99
Caldas (Dept of) 30-yr s f bonds 1978.....	Jan-July	---	*63¾	65	56½ 63¼
Canada (Dominion of) 2½s 1974.....	Mar-Sept	---	*84	90	84 88½
25-year 2½s 1975.....	Mar-Sept	---	*83¾	---	83 87¼
Cauca Val (Dept of) 30-yr 3s s f bonds '78-Jan-July	78-Jan-July	62½	62½	62½	56½ 63
●Chile (Republic) external s f 7s 1942.....	May-Nov	---	*93½	---	---
●7s assented 1942.....	May-Nov	---	*43½	---	---
●External sinking fund 6s 1960.....	April-Oct	---	*93½	---	92 92
●6s assented 1960.....	April-Oct	---	*43½	---	---
●External sinking fund 6s Feb 1961.....	Feb-Aug	---	*93½	---	92 99
●6s assented Feb 1961.....	Feb-Aug	---	*43½	---	---
●Ry external sinking fund 6s Jan 1961.....	Jan-July	---	*93½	---	---
●6s assented Jan 1961.....	Jan-July	---	*43½	---	---
●External sinking fund 6s Sept 1961.....	Mar-Sept	---	*93½	---	93 93
●6s assented Sept 1961.....	Mar-Sept	---	*43½	---	---
●External sinking fund 6s 1962.....	April-Oct	---	*93½	---	---
●6s assented 1962.....	April-Oct	---	*43½	---	---
●External sinking fund 6s 1963.....	May-Nov	---	*93½	---	101 103¼
●6s external 1963.....	May-Nov	---	*43½	---	46 46
External sink fund s bonds 3s 1993.....	June-Dec	47½	47½	47¾	43 47¾
●Chile Mortgage Bank 6½s 1957.....	June-Dec	---	*93½	---	---
●6½s assented 1957.....	June-Dec	---	*43½	---	---
●6½s assented 1961.....	June-Dec	---	*43½	---	---
●Guaranteed sinking fund 6s 1961.....	April-Oct	---	*93½	---	---
6s assented 1961.....	April-Oct	---	*43½	---	46 46
●Guaranteed sinking fund 6s 1962.....	May-Nov	---	*93½	---	---
●6s assented 1962.....	May-Nov	---	*43½	---	---
●Chilean Consol Municipal 7s 1960.....	Mar-Sept	---	*93½	---	92¼ 92¼
●7s assented 1960.....	Mar-Sept	---	*43½	---	---
●Chinese (Hukuang Ry) 5s 1951.....	June-Dec	3½	2¾	5	7 1½ 5
●Cologne (City of) 6½s 1950.....	Mar-Sept	---	---	---	---
4½s debt adjustment 1970.....	Mar-Sept	---	*95¾	---	95 95½
●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	87½	87½	88½	28 79¾ 93¼
Copenhagen (City of)—					
5½s s f extl loan 1978.....	May-Nov	98½	98½	98½	122 97 99
Foreign transactions.....	---	97¾	97¾	97¾	1 99 103¾
Copenhagen Telephone 5½s 1977.....	June-Dec	---	*100¼	---	99 103¾
Foreign transactions.....	---	---	*100¼	102¾	96 100
5½s s f debentures 1978.....	Apr-Oct	---	*98	99¾	96 100
Foreign transactions.....	---	---	*98¾	98¾	1 63¼ 70½
Costa Rica (Republic of) 3s 1972.....	April-Oct	---	*68	73	---
Credit Foncier De France.....					
5½s gtd extl loan 1979.....	June-Dec	---	*101½	106¾	101 107¼
Foreign transactions.....	---	---	101½	101½	3

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended September 6)

BONDS				BONDS			
New York Stock Exchange				New York Stock Exchange			
Bonds	Interest	Friday Last	Week's Range	Bonds	Interest	Friday Last	Week's Range
	Period	Sale Price	or Friday's Bid & Asked		Period	Sale Price	or Friday's Bid & Asked
			Low High				Low High
Cuba (Republic of) 4½s external 1977	June-Dec	21¼	20¼ 21¼	Porto Alegre (City of) 6s 1961 stamped pursuant to Plan A	Jan-July	60	60 69
Foreign transactions			19 19	(Interest reduced to 2.375%) 2001			
Cudimamarca (Dept of) 3s 1978	Jan-July	62½	62½	7½s 1966 stamped pursuant to Plan A	Jan-July	50½	49 57
Czechoslovakia (State) 6s	April-Oct	29	19½ 24¼	(Interest reduced to 2.25%) 2006			
Stampd pursuant to Plan A (interest reduced to 6%) extended to 1960				Rhodesia and Nyasaland (Federation of) 5½s 1973	May-Nov	85	73 79½
Denmark (Kingdom of) 5½s 1974	Feb-Aug	101½	100 104	Rio de Janeiro (City of) 8s 1946	April-Oct	74	70 78
Foreign transactions			100 100	Stampd pursuant to Plan A (interest reduced to 2.375%) 2001			
5½s extl loan 1977	May-Nov	99	99 99	Stampd pursuant to Plan A (interest reduced to 2%) 2012	Feb-Aug	57½	54½ 59
Foreign transactions			98 98½	Rio Grande do Sul (State of) 8s external loan of 1921 1946	April-Oct	63½	63 68
5½s external loan 1978	Mar-Sept	98¾	98¾	Stampd pursuant to Plan A (interest reduced to 2.5%) 1999	April-Oct	65½	62½ 70
Foreign transactions			97¾ 98	6s internal sinking fund gold 1968	June-Dec	64	58 70
El Salvador (Republic of) 3½s external s f 1976	Jan-July	88	86 92	Stampd pursuant to Plan A (interest reduced to 2.25%) 2004	June-Dec	57½	60 61
3s external s f 1976	Jan-July	88	86 88	Rome (City of) 6½s 1952	April-Oct	86	77½ 90
Energy Supply Schwaben 5½s debt adjustment 1973	Jan-July	95¼	95¼ 95½	Stampd pursuant to Plan A (interest reduced to 2.375%) 2001	May-Nov	97½	98 99
Estonia (Republic of) 7s 1967	Jan-July	94	94½ 5	6½s extl secured sinking fund 1957	May-Nov	97½	98 99
European Coal and Steel Community 5½s secured (7th series) 1975	April-Oct	101¼	101¼	Stampd pursuant to Plan A (interest reduced to 2%) 2012	May-Nov	97½	98 99
5s secured (11th series) 1978	Jan-July	97¾	97 102½	Serbs Croats & Slovenes (Kingdom) 8s secured external 1962	May-Nov	28	28 28
Foreign transactions			97¾ 98	7s series B secured external 1962	May-Nov	28½	28½ 30
5½s (13th series) 1980	April-Oct	101¼	100½ 104	Silesia (Prov of) external 7s 1958	June-Dec	7½	7½ 7½
5½s s f debentures 1982	April-Oct	100½	99¼ 104½	4½s assented 1958	June-Dec	6½	6½ 7½
Foreign transactions			97¾ 101	South Africa (Union of) 4½s 1965	June-Dec	99¼	98½ 100
Finland (Republic of) Extl loan 6s 1973	Mar-Sept	98½	98½ 99	5½s external loan Jan 1968	Jan-July	98½	98½ 100
Frankfurt on Main 6½s 1953	May-Nov	95¼	95¼ 95½	Foreign transactions		97 98	97 98
4½s sinking funds 1973	May-Nov	95¼	95¼ 95½	5½s external loan Dec 1 1968 new	June-Dec	98	98 100½
German (Fed Rep of) Extl loan of 1924 5½s dollar bonds 1969	April-Oct	105	104½ 107¾	Foreign transactions		97½ 97½	97½ 97½
3s dollar bonds 1972	April-Oct	94	92 94½	South European Pipeline 5½s 1982	Mar-Sept	103½	102½ 105½
Prussian Conversion 1953 loans 4s dollar bonds 1972	April-Oct	103	101½ 102¾	Foreign transactions		103 103	97 103½
International loan of 1930 5s dollar bonds 1980	June-Dec	110	107½ 110¾	Southern Italy Dev Fund 4½s 1974	May-Nov	97½	97 103½
3s dollar bonds 1972	June-Dec	96	94¾ 97	Foreign transactions		97 100¼	
Greek Government 7s part paid 1964	May-Nov	39	39½ 40	Taiwan Electric Power Co Ltd 5½s (40-year) s f 1971	Jan-July	100	216 216
6s part paid 1968	Feb-Aug	35½	36 36½	5½s due 1971 extended to 1981	Jan-July	100	99 100
Hamburg (State of) 6s 1946	April-Oct	101½	101½ 101½	Tokyo (City of) 5½s extl loan of '27 1961	April-Oct	100½	99 101½
Conv & funding 4½s 1966	April-Oct	101½	101½ 101½	5½s due 1961 extended to 1971	April-Oct	100½	99 101½
Harpen Mining Corp General mortgage 6s 1949	Jan-July	95¼	95¼ 95½	Uruguay (Republic of) 3½s-4s-4½s (dollar bonds of 1937)	May-Nov	88	84 88
4½s debentures adjustment 1970	Jan-July	95¼	95¼ 95½	External readjustment 1979	May-Nov	90	86 94
International Tel & Tel Sud America 7½s debts 1977	Feb-Aug	102½	102½ 102¾	External conversion 1979	May-Nov	90	86 94
Italian (Republic) ext s f 1977	Jan-July	84	84 84	3½s-4½s-4½s ext conversion 1978	June-Dec	86	89 97
Foreign transactions			82½ 82½	4s-4½s-4½s external read 1978	Feb-Aug	86	89 97
Italian Credit Consortium for Public Works 30-year gtd ext s f 1977	Jan-July	82	81 81	3½s external readjustment 1984	Jan-July	93¼	85 89½
7s series B 1947	Mar-Sept	81	81 81	Valle Del Cauca See Cauca Valley (Dept of) Warsaw (City) external 7s 1958	Feb-Aug	7½	7½ 7½
Italian Public Utility Institute 30-year gtd ext s f 1977	Jan-July	80	80 81	4½s assented 1958	Feb-Aug	7½	6½ 7½
Foreign transactions			80 81	Yokohama (City of) 6s of '26 1961	June-Dec	100	100 101½
7s series B 1952	Jan-July	80	80 81	6s due 1961 extended to 1971	June-Dec	100	100 101½
Italy (Kingdom of) 7s 1951	June-Dec	80	80 81				
Jamaica (Government of) 5½s 1974	Mar-Sept	93½	93½ 93½				
Japan 5½s extl s f 1974	Jan-July	98½	97½ 101½				
Foreign transactions			98½ 99½				
5½s extl loan 1980	May-Nov	97¼	96¾ 97¼				
Foreign transactions			96½ 97				
Japan Development Bank 6s 1976	Mar-Sept	101¼	98 102¾				
Foreign transactions			102¾ 102½				
6s gtd extl loan 1977	May-Nov	99½	97½ 102¾				
Foreign transactions			101 101¾				
6s gtd extl loan 1978	F-A	101¼	99 102¾				
Foreign transactions			101½ 101½				
Japanese (Imperial Government) 6½s extl loan of '24 1954	Feb-Aug	102	101½ 102				
6½s due 1964 extended to 1964	Feb-Aug	102	101½ 102				
5½s extl loan of '30 1965	May-Nov	100	100 100				
5½s due 1965 extended to 1975	May-Nov	99	99 99				
Foreign transactions			99 99				
Jugoslavia (State Mgt Bank) 7s 1957	April-Oct	92½	83¼ 83½				
KLM Royal Dutch Airlines 4½s conv subord debts 1979	Mar-Sept	83	83 83				
Foreign transactions			83 83				
Kreuger & Toll 6s uniform code 1959	Mar-Sept	1½	1½ 1½				
Medellin (Colombia) 6½s 1954	June-Dec	63	63 63				
30-year 3s s f 1978	Jan-July	100¼	100¼ 100½				
Mexican (U S) 6½s extl s f 1978	Jan-July	100¼	100¼ 100½				
Milan (City of) 6½s 1952	April-Oct	96½	95¾ 96½				
5½s extl loan 1978	Jan-July	96½	95¾ 96½				
Minas Geraes (State) Secured extl sink fund 6½s 1958	Mar-Sept	51½	51½ 51½				
Stampd pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-Sept	51½	51½ 51½				
Secured extl sink fund 6½s 1959	Mar-Sept	51½	51½ 51½				
Stampd pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-Sept	51½	51½ 51½				
New Zealand (Govt) 5½s 1970	June-Dec	101	100 103½				
Foreign transactions			103¾ 103¾				
15-year 5½s 1976	April-Oct	102	102 102				
Foreign transactions			99¾ 100				
15-year 5½s 1977	May-Nov	102	99¾ 100½				
Foreign transactions			99½ 100½				
Nippon Tel & Tel Public Corp 6s gtd dollar bonds 1976	April-Oct	100½	100½ 100½				
Foreign transactions			101¼ 101¼				
6s gtd dollar bonds 1977	Mar-Sept	100½	100½ 100½				
Foreign transactions			100 101¼				
Norway (Kingdom of) 4½s s f extl loan old 1965	April-Oct	100½	100½ 100½				
4½s s f extl loan new 1965	April-Oct	100	100 101½				
5½s s f extl loan 1973	April-Oct	99½	99 103½				
Foreign transactions			99½ 99½				
5½s external loan 1976	May-Nov	100½	98 103				
Foreign transactions			100½ 100½				
5½s extl loan 1977	Feb-Aug	100	100 100½				
Foreign transactions			100¼ 100¼				
5½s external loan 1978	May-Nov	97¾	97¾ 98				
Foreign transactions			97¾ 97¾				
Municipal Bank extl sink fund 5s 1970	June-Dec	100	98¾ 100				
Oriental Development Co Ltd 5½s extl loan (30-year) 1958	May-Nov	99½	98 100½				
5½s due 1958 extended to 1968	May-Nov	99½	97 104				
Oslo (City of) 5½s extl 1973	June-Dec	97½	97½ 97½				
5½s s f external loan 1975	June-Dec	101¼	101 106				
Foreign transactions			99¼ 99¼				
5½s s f extl loan 1977	April-Oct	100	97 103				
Foreign transactions			96½ 97				
5½s s f extl loan 1978	June-Dec	96½	95¾ 97				
Foreign transactions			95¾ 97				
Pernambuco (State of) 7s 1947	Mar-Sept	55½	49 57½				
Stampd pursuant to Plan A (interest reduced to 2.125%) 2008	May-Sept	91½	86¼ 91½				
Peru (Republic of) external 7s 1959	Mar-Sept	91½	86¼ 91½				
Nat loan extl s f 6s 1s series 1960	June-Dec	91½	86¼ 91½				
Nat loan extl s f 6s 2nd series 1961	April-Oct	91½	86¼ 91½				
Poland (Republic of) gold 6s 1940	April-Oct	7¼	7 8				
4½s assented 1958	April-Oct	7¼	7 7¼				
Stabilization loan sink fund 7s 1947	April-Oct	8½	7 8½				
4½s assented 1968	April-Oct	7½	7 8				
External sinking fund gold 8s 1950	Jan-July	8	7 8½				
4½s assented 1963	Jan-July	7½	7 7½				

For footnotes, see page 29.

RAILROAD AND INDUSTRIAL COMPANIES

A			
Company	Bonds	Interest	Friday Last
Air Reduction Co Inc	3½s conv subord debts 1987	Feb-Aug	105½
Alabama Great Southern RR	3½s 1967	May-Nov	94
Alabama Power Co	1st mtg 3½s 1972	Jan-July	94
1st mortgage 3½s 1984	Mar-Sept	96	96
Albany & Susquehanna RR	4½s 1975	April-Oct	116½
Aldens Inc	5s conv subord debts 1980	April-Oct	102
Allegheny Ludlum Steel	4s conv debts 1981	April-Oct	102
Allegheny Power System	4½s sink fund debentures 1986	June-Dec	102
See old name of West Electric Co			
Allegheny & Western 1st gtd 4s 1998	April-Oct	92½	68 69½
Allied Chemical & Dye	3½s debts 1978	April-Oct	92½
Allied Stores Corp	4½s 1981	April-Oct	102¾
Aluminum Co of America	3½s 1964	Feb-Aug	99½
3s sinking fund debentures 1979	June-Dec	99½	99½
4½s sinking fund debentures 1982	Jan-July	99½	99½
3½s sinking fund debentures 1983	April-Oct	99½	99½
Aluminum Co of Canada Ltd	3½s 1970	May-Nov	99½
4½s sink fund debentures 1980	April-Oct	100½	100½
American Airlines	3s debentures 1966	June-Dec	96¾
American Can Co	3½s debts 1988	April-Oct	92¼
4½s debentures 1990	Jan-July	92¼	93¼
American Distilling Co	4½s conv subord debts 1986	May-Nov	109
American & Foreign Power	5s 2030	Mar-Sept	75½
4.80s junior debentures 1987	Jan-June	72½	71½
American Machine & Foundry Co	4½s conv subord debts 1981	Mar-Sept	92½
American Optical Co	4.40s conv subord debts 1980	April-Oct	141
American Sugar Co	5.30s subord debts 1993	April-Oct	105½
American Telephone and Telegraph Co	2½s debentures 1980	Feb-Aug	80¼
2½s debentures 1975	April-Oct	85	85
2½s debentures 1986	Jan-July	75½	75½
2½s debentures 1982	April-Oct	75½	75½
2½s debentures 1987	June-Dec	78¾	78¾
3½s debentures 1973	June-Dec	92½	92½
2½s debentures 1971	Feb-Aug	90½	90½
3½s debentures 1984	Mar-Sept	85½	86½
3½s debentures 1990	Jan-July	93¼	92½
4½s debentures 1985	April-Oct	101½	100¼
4½s convertible debentures 1973	Mar-Sept	345	343
American Tobacco Co	3s debentures 1969	April-Oct	97¾
3½s debentures 1977	Feb-Aug	91½	92
Anheuser-Busch Inc	3½s debts 1977	April-Oct	90¾
Ann Arbor first gold 4s July 1995	Jan-July	69	69
Apco Oil Corp	5½s 1981	April-Oct	101
Armco Steel Corp	4.35s debts 1984	April-Oct	100¼
4½s sinking fund debentures 1986	June-Dec	95½	95½
Armour & Co	5s inc sub deb 1984	May-Nov	107
4½s conv subord debts 1983	Mar-Sept	107	107
Ashland Oil & Refining Co	3½s conv subord debts 1993	Feb-Aug	108
Associates Investment	4½s debts 1976	Feb-Aug	100
5½s subord debts 1977	June-Dec	103½	103½
5½s debentures 1977	Feb-Aug	103½	103½
5½s debentures 1979	Feb-Aug	103½	103½
4½s debentures 1983	April-Oct	97½	97½
4½s debentures 1984	May-Nov	97½	97½
Atchafalpa Topeka & Santa Fe	General 4s 1995	April-Oct	94½
Stampd 4s July 1 1995	May-Nov	90	90
Atlantic Coast Line RR	4½s A 1964	June-Dec	99½
General mortgage 4s ser A 1980	Mar-Sept	90½	92
General mortgage 4½s ser C 1972	Jan-July	97	97
General mortgage 3½s ser D 1980	Mar-Sept	82½	82½
General mtge 4.95s ser E 1988	Jan-July	102½	102½

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended September 6)

BONDS				BONDS				BONDS				BONDS			
New York Stock Exchange				New York Stock Exchange				New York Stock Exchange				New York Stock Exchange			
Interest	Friday	Week's Range	Bonds	Interest	Friday	Week's Range	Bonds	Interest	Friday	Week's Range	Bonds	Interest	Friday	Week's Range	Bonds
Period	Last	or Friday's	Sold	Period	Last	or Friday's	Sold	Period	Last	or Friday's	Sold	Period	Last	or Friday's	Sold
	Price	Bid & Asked	No.		Price	Bid & Asked	No.		Price	Bid & Asked	No.		Price	Bid & Asked	No.
		Low High				Low High				Low High				Low High	
Atlantic Refining 2 3/8s debentures 1966	Jan-July	96 1/4 96 1/4 96 1/4	2	96 1/4 97 3/8				City Products Corp—							
3 3/4s debentures 1979	Jan-July	89 1/2 89 1/2 89 1/2		89 1/2 91				5s conv subord debts 1982	June-Dec	114 1/4 114 1/4 116	40	105 116 3/4			
4 1/2s conv subord debts 1987	Feb-Aug	115 1/8 115 1/8 116	140	111 1/8 118 1/4				Cleveland Cincinnati Chicago & St Louis Ry—							
Automatic Canteen Co of America—								General gold 4s 1993	June-Dec	87 1/2 87 1/2 88		62 1/2 68			
4 1/2s conv subord debts 1981	Jan-July	99 1/2 99 1/2 100	143	95 102				General 5s series B 1993	June-Dec	80 80 80		79 1/2 80			
Avco Manufacturing Corp—								Refunding and impt 4 1/2s series E 1977	Jan-July	81 1/2 81 1/2 82	27	72 3/4 84			
5s conv subord debts 1979	Feb-Aug	232 236 1/2	103	208 252 1/2				Cincinnati Wab & Mich Div 1st 4s 1991	Jan-July	62 1/2 64 1/2		56 64 1/2			
B															
Baltimore & Ohio RR—								St Louis Division first coll trust 4s 1990	May-Nov	85 85 85	5	81 85			
1st cons mtge 3 3/8s ser A 1970	Feb-Aug	85 1/8 85 1/8 85 3/8	27	81 1/8 88				Cleveland Electric Illuminating 3s 1970	Jan-July	93 93 93 3/8	8	92 1/2 94 1/4			
1st cons mtge 4s ser B 1980	Mar-Sept	74 1/2 74 1/2 74 1/2	27	68 1/2 77 1/4				First mortgage 3s 1982	June-Oct	81 81 81		80 1/8 82 1/4			
1st cons mtge 4 1/2s ser C 1995	April-Oct	77 77 1/2 77 1/2	31	68 78 1/2				1st mortgage 2 3/4s 1985	Mar-Sept	86 3/4 86 3/4 87	4	76 78 1/4			
1st cons mtge 4 1/2s ser D 1 2010	May	89 89 1/2 89 1/2	48	72 92 1/4				1st mortgage 3s 1989	May-Nov	97 1/2 97 1/2 98		78 1/2 80 1/2			
4 1/2s convertible income Feb 1 2010	Jan-July	70 1/2 70 1/2 71 1/4	41	64 1/4 78				1st mortgage 3 3/4s 1993	Mar-Sept	92 3/4 92 3/4 93		92 1/4 97			
4 1/2s conv debts series A 2010	Jan-July	70 1/2 70 1/2 71 1/4	41	64 1/4 78				1st mortgage 4 1/2s 1994	April-Oct	100 1/4 100 1/4 100 1/4	1	100 1/2 103 1/2			
Baltimore Gas & Electric Co—								Colorado Fuel & Iron Corp 4 1/2s 1977	Jan-July	85 1/4 84 1/4 86	66	81 87 1/2			
1st & ref M 3s series Z 1989	Jan-July	82 82 82 1/4		82 86				Columbia Gas System Inc—							
1st ref mtge sink fund 3 3/4s 1990	June-Dec	93 93 93		93 1/2 96 1/4				3s debentures series A 1975	June-Dec	88 88 88	3	88 91			
1st ref mtge sink fund 4s 1993	Mar-Sept	149 149 149	69	135 150				3s debentures series B 1975	Feb-Aug	90 90 90 1/2		88 90			
4 1/2s conv debentures 1974	Jan-July	112 112 113	15	106 113				3 3/4s debentures series C 1977	April-Oct	91 1/4 91 1/4 91 1/4	1	90 1/4 92 1/4			
Baxter Laboratories Inc—								3 3/4s debentures series D 1979	Jan-July	91 1/4 91 1/4 91 1/4		92 1/2 93 1/4			
4s conv subord debts 1982	April-Oct	103 1/4 103 1/4 105		102 105 1/2				3 3/4s debentures series E 1980	Mar-Sept	91 1/4 91 1/4 91 1/4		94 96 1/2			
Beneficial Finance 5s debts 1977	May-Nov	103 1/4 103 1/4 105		102 105 1/2				3 3/4s debentures series F 1981	April-Oct	95 95 97		94 96 1/2			
4 1/2s debentures 1981	June-Dec	103 1/4 103 1/4 105		102 105 1/2				4 1/2s debentures series G 1981	April-Oct	102 3/4 102 3/4 102 3/4	4	102 104 1/2			
Bethlehem Steel Corp—								5s debentures series I 1982	April-Oct	104 1/2 104 1/2 104 1/2	2	103 1/4 106 1/2			
Consol mortgage 2 3/4s series I 1970	Jan-July	91 91 91 1/8	6	91 92 1/4				4 1/2s debentures series J 1983	Mar-Sept	99 1/2 99 1/2 100	15	99 102 1/2			
Consol mortgage 2 3/4s series J 1976	May-Nov	85 85 85 1/2		85 88				4 1/2s debentures series K 1983	May-Nov	98 1/2 98 1/2 98 1/2		103 105			
Consol mortgage 3s series K 1979	Jan-July	106 106 107 1/4	206	97 1/4 112				5 1/2s subord conv debts 1964	May-Nov	98 1/2 98 1/2 98 1/2		104 106 1/2			
3 3/4s conv debentures 1980	May-Nov	101 1/2 101 1/2 102 1/4	89	96 1/2 106				Columbus & South Ohio Elec 3 3/4s 1970	May-Sept	93 93 93	12	92 1/2 95			
Boeing Airplane Co 4 1/2s conv 1980	Jan-July	101 1/2 101 1/2 102 1/4	89	96 1/2 106				1st mortgage 3 3/4s 1983	Mar-Nov	92 1/2 92 1/2 93		86 1/2 86 1/2			
Borden (The) Co 2 3/4s debts 1981	Mar-Sept	86 1/2 86 1/2 87		84 1/4 87				1st mortgage 3 3/4s 1986	April-Oct	91 91 91		91 91 1/4			
4 1/2s sink fund debentures 1991	June-Dec	101 101 101		101 104 1/8				1st mortgage 4 1/2s 1987	Mar-Sept	100 100 100		100 102 1/2			
Boston & Maine RR—								Combustion Engineering Inc—							
First mortgage 3 3/4s series AC 1967	Mar-Sept	51 1/2 51 1/2 51 1/2	1	41 1/2 53				3 3/4s conv subord debentures 1981	June-Dec	107 1/2 107 1/2 109	144	100 1/2 110			
1st mortgage 4 1/2s series A July 1970	May-Nov	18 1/2 18 1/2 19	54	16 1/2 23 1/4				Commonwealth Edison Co—							
1st mortgage 6s series SS 1965	Feb-Aug	53 1/2 53 1/2 53 1/2	24	46 1/2 59				First mortgage 3s series L 1977	Feb-Aug	86 1/2 86 1/2 87 1/2	14	86 1/2 89 1/4			
Bristol-Myers Co 3s debentures 1968	April-Oct	95 1/4 95 1/4 95 1/4		97 97 1/4				First mortgage 3s series N 1978	June-Dec	85 1/2 85 1/2 85 1/2		84 1/2 88			
Brooklyn Union Gas gen mtge 2 3/4s 1976	Jan-July	84 1/4 84 1/4 85 1/4		84 1/4 85 1/4				3s sinking fund debentures 1999	April-Oct	77 81 1/2		78 1/2 79 1/2			
1st mortgage 3s 1980	Jan-July	96 96 96		95 99				2 3/4s s f debentures 1999	April-Oct	73 77 3/4		72 1/2 73 1/2			
1st mortgage 4 1/2s 1983	May-Nov	99 99 99		99 101 1/4				2 3/4s s f debentures 2001	April-Oct	76 1/2 79		75 76 1/2			
1st mtge 4 1/2s 1988	Mar-Sept	99 99 99		99 101 1/4				Consolidated Edison of New York—							
Brown Shoe Co 3 3/4s debts 1971	Jan-July	95 1/4 95 1/4 96 1/4		95 1/4 96 1/4				1st & refunding mortgage issues—							
Brunswick Corp 4 1/2s conv sub debts 1981	Jan-July	88 1/2 88 1/2 88 1/2	118	85 1/4 86 1/2				2 3/4s series A 1982	Mar-Sept	78 78 78 1/2	12	78 82			
Buffalo Niagara Elec first mtge 2 3/4s 1975	May-Nov	85 1/4 85 1/4 85 1/4		85 86 1/2				2 3/4s series B 1977	April-Oct	82 1/2 82 1/2 82 1/2	3	81 1/2 84			
Burroughs Corp 4 1/2s conv 1981	June-Dec	107 1/8 107 1/8 108	107	105 1/2 114 3/4				2 3/4s series C 1972	June-Dec	88 1/2 88 1/2 88 1/2		87 1/2 90 1/2			
C															
California Electric Power first 3s 1976	June-Dec	85 1/4 85 1/4 85 1/4		84 1/2 87				3s series D 1972	May-Nov	88 1/2 88 1/2 89 1/2	9	88 1/2 92			
Canadian Pacific Ry—								3s series E 1979	Jan-July	82 1/2 82 1/2 82 1/2		84 1/2 86 1/4			
4 1/2s conv debentures (perpetual)	Jan-July	78 1/2 78 1/2 79	8	76 1/2 85 1/2				3s series F 1981	Feb-Aug	82 1/2 82 1/2 82 1/2		82 1/2 85 1/2			
Foreign transactions	Jan-July	77 1/4 77 1/4 78 1/2	36	76 1/2 85 1/2				3 3/4s series G 1981	May-Nov	85 1/2 85 1/2 87	11	84 1/4 89			
Carthage & Adirondack Ry 4s 1965	Mar-Sept	99 1/2 99 1/2 99 1/2	3	99 1/2 100 1/2				3 3/4s series H 1982	Mar-Sept	87 1/2 87 1/2 87 1/2	1	87 1/2 89 1/2			
Case (J I) Co 3 3/4s debts 1978	Feb-Aug	74 74 75 1/2		73 1/2 75				3 3/4s series I 1983	Feb-Aug	91 1/4 91 1/4 91 1/4	5	88 91 1/2			
5 1/2s conv subord debts 1983	April-Oct	85 85 85	97	77 1/2 88 1/2				3 3/4s series J 1984	Jan-July	88 88 88		86 1/2 89			
Caterpillar Tractor 4 1/2s debts 1977	May-Nov	103 103 103 1/4		102 105				3 3/4s series K 1985	June-Dec	99 1/2 99 1/2 100 1/4	4	98 1/4 102 1/2			
4 1/2s sink fund debentures 1986	June-Dec	103 1/2 103 1/2 104 1/2		104 106				3 3/4s series L 1986	May-Nov	105 105 105	7	105 1/2 107 1/2			
Celanese Corp 3s debentures 1965	April-Oct	98 98 98	2	97 1/2 98 1/2				4 1/2s series M 1986	April-Oct	99 1					

(Range for Week Ended September 6)

For footnotes, see page 29.

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended September 6)

BONDS				BONDS				BONDS				BONDS			
New York Stock Exchange				New York Stock Exchange				New York Stock Exchange				New York Stock Exchange			
Interest	Friday	Week's Range	Bonds	Interest	Friday	Week's Range	Bonds	Interest	Friday	Week's Range	Bonds	Interest	Friday	Week's Range	Bonds
Period	Last	or Friday's	Sold	Period	Last	or Friday's	Sold	Period	Last	or Friday's	Sold	Period	Last	or Friday's	Sold
Sale Price	Sale Price	Low High	No.	Sale Price	Sale Price	Low High	No.	Sale Price	Sale Price	Low High	No.	Sale Price	Sale Price	Low High	No.
Metropolitan Broadcasting Corp—															
6s conv subord deb 1975	April-Oct	211	211	221½	473	116	221½	Northern States Power Co—							
6s conv subord deb 1975	April-Oct	211	211	221½	473	116	221½	(Minnesota) first mortgage 2½s 1974							
Metropolitan Edison first mtge 2½s 1974	May-Nov	88	88	88	88	88	88	First mortgage 2½s 1975							
1st mortgage 2½s 1980	Feb-Aug	82	82	82	82	82	82	1st mortgage 3s 1978							
Michigan Bell Telephone Co 3½s 1988	April-Oct	82	82	82	82	82	82	1st mortgage 3½s 1982							
4½s debentures 1991	June-Dec	100¼	100¼	100¼	100¼	100¼	100¼	First mortgage 3½s 1982							
Michigan Central RR 4½s series C 1979	Jan-July	89½	90	90	90	90	90	First mortgage 4½s 1986							
Michigan Cons Gas first mtge 3½s 1969	Mar-Sept	96½	96½	96½	96½	96½	96½	First mortgage 4s 1988							
1st mortgage 2½s 1969	Mar-Sept	96	96	96	96	96	96	1st mortgage 5s 1990							
1st mortgage 3½s 1969	Mar-Sept	96	96	96	96	96	96	First mortgage 4½s 1991							
3½s sinking fund debentures 1967	Jan-July	97¼	97¼	97¼	97¼	97¼	97¼	1st mtge 4½s 1992							
(Wisc) 1st mortgage 2½s 1977															
Minneapolis-Honeywell Regulator—								1st mortgage 3s 1979							
3½s sink fund debentures 1976	Feb-Aug	95½	95½	95½	2	94¼	97½	1st mortgage 4½s 1987							
3.10s sink fund debentures 1972	April-Oct	91	91	91	91	91	91	Northrop Corp 5s conv deb 1979							
Minneapolis & St Louis Ry Co—								Northwestern Bell Telephone 2½s 1984							
1st mortgage 6s 1985	May-Nov	97	98	98	12	93½	98¼	3½s debentures 1996							
Minneapolis St Paul & Sault Ste Marie—								Ohio Edison first mortgage 3s 1974							
1st mortgage 4½s inc series A Jan 1971	May	58½	58	60	7	52	60½	First mortgage 2½s 1975							
General mortgage 4s inc ser A Jan 1991	May	93¼	93¼	93¼	93¼	93¼	93¼	First mortgage 2½s 1980							
Minnesota Mining & Mfg 2½s 1967	April-Oct	63¼	63¼	64	4	57	65½	Oklahoma Gas & Electric Co—							
Missouri Kansas & Texas first 4s 1990	June-Dec	63¼	63¼	64	4	57	65½	1st mortgage 2½s 1975							
Missouri-Kansas-Texas RR—								1st mortgage 3s 1979							
Prior lien 4½s series D 1978	Jan-July	91½	91½	91½	1	84¼	92½	1st mortgage 2½s 1980							
Cum adjustment 5s ser A Jan 1967	April-Oct	23¼	22½	23½	151	21¼	26¼	1st mortgage 3½s 1982							
5½s subord income deb 2033	Jan-July	23¼	22½	23½	151	21¼	26¼	1st mortgage 3½s 1985							
Missouri Pacific RR Co—															
1st mortgage 4½s series B Jan 1 1990	85½	85½	86½	101	78½	87½	78½	1st mortgage 4½s 1987							
1st mortgage 4½s series C Jan 1 2005	82½	82½	82½	95	77	85½	77	1st mortgage 4½s 1993							
Gen mgt income 4½s series A Jan 1 2020	77¼	77¼	78¼	25	67¼	78¼	67¼	Olin Mathieson Chemical 5½s conv 1982							
Gen mgt income 4½s series B Jan 1 2030	77	77	77¼	111	65¼	77¼	65¼	5½s conv subord deb 1983							
5s income debentures Jan 1 2045	71½	71	71¼	267	62¼	71½	62¼	Owens-Illinois Glass Co 3½s deb 1988							
Mohawk & Malone first gtd 4s 1991	Mar-Sept	65	65	1	59	66½	59	Oxford Paper Co 4½s conv 1978							
Monongahela Ry 3½s series B 1966	Feb-Aug	95½	97½	1	95	95½	95								
Monon Railroad 6s inc deb 1 2007	April	50¼	50	51	7	25½	51½								
Montgomery Ward Credit 4½s deb 1980	Jan-July	103	103	103	5	103	105								
4½s debentures 1981	Feb-Aug	103	103	103	5	103	105								
5½s subord debentures 1981	Feb-Aug	105	105½	105	104½	106½	104½								
Morris & Essex first gtd 3½s 2000	June-Dec	42½	42½	42½	68	35½	43½								
Mountain States Tel & Tel 2½s 1986	May-Nov	75¼	76¼	76¼	74¼	77¼	74¼								
3½s debentures 1978	April-Oct	87	87	87	7	85	87								
NAFI Corporation 5½s conv 1980															
3s debentures 1982	Mar-Sept	84	83½	84	47	77½	88	Pacific Gas & Electric Co—							
Nashville Chat & St Louis 3s ser 1988	Feb-Aug	84	83½	84	47	77½	88	First & refunding mortgage issues							
National Airlines Inc 6s conv deb 1976	May-Nov	265	260	271½	236	149½	273½	3½s series I 1966							
National Biscuit 4½s debentures 1987	April-Oct	105½	105	106	5	104½	108½	3s series J 1970							
National Cash Register 4½s s f deb 1985	June-Dec	104¼	104	104¼	3	103½	105	3s series K 1971							
4½s sinking fund debentures 1987	April-Oct	104¼	104	104¼	3	103½	105	3s series L 1974							
Natl Cylinder Gas 5½s conv deb 1977	Mar-Sept	106½	106½	107	8	104	108¼	3s series M 1979							
National Dairy Products 3½s deb 1970	June-Dec	91½	91½	91½	3	91	92½	3s series N 1977							
3s debentures 1970	June-Dec	93¼	93¼	93¼	27	93	95½	2½s series P 1981							
3½s debentures 1976	June-Dec	91½	91½	91½	27	93	95½	2½s series Q 1980							
4½s sink fund debentures 1992	Mar-Sept	102	102½	102	47	101½	103½	3½s series R 1982							
Natl Distillers & Chem 4½s deb 1983	May-Nov	102	102½	102	32	101½	103½	3s series S 1983							
Natl Distiller Prods 3½s s f deb 1974	April-Oct	100½	100½	100½	13	100	101	2½s series T 1976							
National Lead Co 4½s subord deb 1988	Apr-Oct	100½	100½	100½	13	100	101	3½s series U 1985							
National Steel Corp 1st 3½s 1982	May-Nov	86	86	86	1	86	87½	3½s series V 1984							
1st mortgage 3½s 1986	May-Nov	94¼	94¼	94¼	7	94	96¼	3½s series X 1984							
1st mortgage 4½s 1988	June-Dec	103	103	103	12	102½	104½	3½s series Y 1987							
National Tea Co 3½s conv 1980	May-Nov	98	98	98	12	95	107	3½s series Z 1988							
5s sink fund debentures 1977	Feb-Aug	102½	102½	102½	101	103½	101	4½s series AA 1986							
New England Tel & Tel Co—															
3s debentures 1982	April-Oct	82½	82½	82½	82½	82½	82½	5s series BB 1989							
3s debentures 1974	Mar-Sept	86½	86½	86½	86½	86½	86½	3½s series CC 1978							
New Jersey Bell Telephone 3½s 1988	Jan-July	77½	77½	77½	77½	77½	77½	4½s series DD 1990							
New Jersey Junction RR 4s 1986	Feb-Aug	72	85	85	84	88	84	5s series EE 1991							
New Jersey Power & Light 3s 1974	Mar-Sept	90	90	90	90	90	90	4½s series FF 1992							
New Orleans Terminal 3½s 1977	May-Nov	63	62½	63½	150	55½	65	4½s series GG 1993							
New York Central RR Co—								4½s series HH 1994							
Consolidated 4s series A 1998	Feb-Aug	69¼	68½	69¼	98	59½	71	4½s series II 1995							
Refunding & imp 4½s series A 2013	April-Oct	77½	77½	77½	64	65½	77¼	Pacific Tel & Tel 2½s debentures 1985							
Refunding & imp 5s series C 2013	April-Oct	96¼	96¼	97¼	26	88	98	2½s debentures 1986							
Collateral trust 6s 1980	April-Oct	96¼	96¼	97¼	26	88	98	3½s debentures 1987							
N Y Central & Hudson River RR—								3½s debentures 1978							
General mortgage 3½s 1997	Jan-July	66	65¼	66	37	60½	70½	3½s debentures 1983							
Lake Shore collateral gold 3½s 1998	Feb-Aug	57	57	59½	52	59½	59½	3½s debentures 1981							
Michigan Cent Collateral gold 3½s '98	Feb-Aug	60	60	60	2	52¼	63½	3½s debentures 1991							
New York Chicago & St Louis—															
Refunding mortgage 3½s ser E 1980	June-Dec	86¼	86¼	86¼	86¼	87	86¼	4½s debentures 1988							
First mortgage 3s series F 1986	April-Oct	81¼	81¼	81¼	81¼	82	81¼	4½s debentures 1987							
4½s income debentures 1989	June-Dec	89	89	89	89	89	89	3½s debentures 1978							
N Y Connecting RR 2½s series B 1975	April-Oct	70½	71	71	59	70½	70½	3½s debentures 1983							
N Y & Harlem gold 3½s 2000	May-Nov	88	88	88	88	88	88	3½s debentures 1981							
Mortgage 4s series A 2043	Jan-July	72	76	76	70	76	70	3½s debentures 1991							
Mortgage 4s series B 2043	Jan-July	73½	77	77	70	76	70	4½s debentures 1988							
N Y Lack & West 4s series A 1973	May-Nov	50½	49½	50½	2	43½	55½	Pacific Western Oil 3½s debentures 1964							
4½s series B 1973	May-Nov	55	55	55½	12	46½	58								
N Y New Haven & Hartford RR—															
First & refunding mtge 4s ser A 2007	Jan-July	19¼	19¼	19¼	142	16½	20½	Pan American World Airways—							
General mtge conv inc 4½s ser A 2022	May	7¼	7¼	8¼	70	6¾	8¾	4½s conv subord debentures 1979							
Harlem River & Port Chester 4½s A 73	Jan-July	54	54	54	50	55½	55½	Pennsylvania Power & Light 3s 1975							
N Y Power & Light first mtge 2½s 1975	Mar-Sept	85¼	86½	86½	85¼	87¼	85¼	General 4½s series A 1965							
N Y & Putnam first consol gtd 4s 1993	April-Oct	63½	63½	63½	55½	64¼	55½	General 5s series B 1968							
N Y State Electric & Gas 2½s 1977	Jan-July	79¼	79¼	79¼	79¼	82	79¼	General 4½s series D 1981							
N Y Susquehanna & Western RR—								General mortgage 4½s series E 1984							
Term 1st mtge 4s 1994	Jan-July	71	71	71	50	64½	71	General mortgage 3½s series F 1985							
1st & cons mtge 4s series A 2004	Jan-July	65	68	68	59½	65	59½	Peoria & Eastern Ry income 4s 1990							
General mortgage 4½s series A 2019	Jan-July	31	31	31	6	25½	35½	Pere Marquette Ry 3½s series D 1980							
N Y Telephone 2½s series D 1982															
Refunding mtge 3½s series E 1978	Feb-Aug	79½	79½	79½	5	79½	81¼	Philadelphia Baltimore & Wash RR Co—							
Refunding mtge 3s series F 1981	Jan-July	84	84	84	5	83	84¼	General 5s series B 1974							
Refunding mtge 3s series H 1989	April-Oct	79¼	79¼	79¼	7	78½	83½	General gold 4½s series C 1977							
Refunding mtge 3½s series I 1996	April-Oct	83½	83½	83½	10	81	84¼	Philadelphia Electric Co—							
Refunding mtge 4½s series J 1991	May-Nov	101¼	101	103	17	101	104½								

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended September 6)

BONDS				BONDS				BONDS				BONDS			
New York Stock Exchange				New York Stock Exchange				New York Stock Exchange				New York Stock Exchange			
Interest	Friday	Week's	Range	Interest	Friday	Week's	Range	Interest	Friday	Week's	Range	Interest	Friday	Week's	Range
Period	Last	Range	or Friday's	Period	Last	Range	or Friday's	Period	Last	Range	or Friday's	Period	Last	Range	or Friday's
Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High
Public Service Electric & Gas Co—				Texas Company (The) 3 3/4s deb 1983				Texas Corp 3s debentures 1965				Texas & New Orleans RR—			
3s debentures 1963	May-Nov	99 1/2	99 1/2	99 1/2	100	99 1/2	100	98 1/4	91 1/2	91 1/2	2	91 1/2	91 1/2	91 1/2	91 1/2
First and refunding mortgage 3 1/4s 1968 Jan-July	94	94	94 1/2	108	110 1/4	108	110 1/4	98 1/4	98 1/4	98 1/4	79	98 1/4	98 1/4	98 1/4	98 1/4
First and refunding mortgage 5s 2037 Jan-July	110 1/4	110 3/4	110 1/4	170	170 1/2	170	170 1/2	First and refund M 3 1/4s series B 1970 April-Oct				First and refund M 3 1/4s series C 1990 April-Oct			
First and refunding mortgage 8s 2037 June-Dec	164 1/2	164 1/2	164 1/2	90 1/2	92	90 1/2	92	Texas & Pacific first gold 5s 2000 June-Dec				General and refund M 3 1/4s ser E 1985 Jan-July			
First and refunding mortgage 3s 1972 May-Nov	89	89	89	83 1/2	85	83 1/2	85	Term RR of New Orleans 3 3/4s 1974 June-Dec				Thompson Products 4 1/4s deb 1982 Feb-Aug			
First and refunding mortgage 2 1/2s 1979 June-Dec	83	83	83	86	87 1/2	86	87 1/2	Thompson Ramo Wooldridge Inc—				5 1/4s debentures 1986 Jan-July			
3 1/4s debentures 1972 June-Dec	86	86	86	92 1/4	94	92 1/4	94	Tidewater Oil Co 3 1/2s 1986 April-Oct				Trans World Airlines 6 1/2s inc deb 1978 June-Dec			
First and refunding mortgage 3 1/4s 1983 April-Oct	92 1/4	94 1/2	92 1/4	101 1/2	105	101 1/2	105	Union Electric Co of Missouri 3 3/4s 1971 May-Nov				First mortgage and coll trust 2 1/2s 1980 June-Dec			
3 1/4s debentures 1975 April-Oct	101 1/2	102 3/4	101 1/2	102	107	102	107	3s debentures 1968 May-Nov				1st mtg & coll tr 2 1/2s 1980 June-Dec			
4 1/4s debentures 1977 Mar-Sept	99	99 1/2	99	98 1/2	99	98 1/2	99	1st mtg & coll tr 3 1/4s 1982 May-Nov				1st mtg & coll tr 3 1/4s 1982 May-Nov			
Quaker Oats 2 1/2s debentures 1964 Jan-July				Union Oil Co of California 2 1/2s deb 1970 June-Dec				4 1/4s debentures 1986 June-Dec				4 1/4s conv subord deb 1991 June-Dec			
Reading Co first & ref 3 1/4s series D 1995 May-Nov				4 1/4s conv subord deb 1991 June-Dec				Union Pacific RR 2 1/2s debentures 1976 Feb-Aug				Refunding mortgage 2 1/2s series C 1991 Mar-Sept			
Republic Steel Corp 4 1/4s deb 1985 Mar-Sept	100 1/4	100 3/4	100 1/4	5 1/4s debentures 1986 Jan-July				5s s f debentures 1986 Feb-Aug				5s s f debentures 1986 Feb-Aug			
Reynolds (R J) Tobacco 3s deb 1973 April-Oct	85	86	85	United Aircraft Corp—				4 1/2s conv subord deb 1988 Feb-Aug				United Biscuit Co of America 2 1/2s 1986 April-Oct			
Rheem Manufacturing 3 1/2s deb 1975	85	86	85	4 1/2s conv subord deb 1988 Feb-Aug				3 3/4s debentures 1977 Mar-Sept				United Gas Corp 2 1/2s 1970 Jan-July			
Richfield Oil Corp 4 1/4s conv deb 1983 April-Oct	139 1/2	140 1/2	143	521	122	143	122	1st mtg & coll trust 3 1/4s 1971 Jan-July				1st mtg & coll trust 3 1/2s 1972 Feb-Aug			
Rochester Gas & Electric Corp				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
4 1/4s serial D 1977	100	100	100	89 1/2	90 1/2	89 1/2	90 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
General mortgage 3 1/4s series J 1969 Mar-Sept	106 1/4	106 1/2	107 1/2	83 1/4	84 1/4	83 1/4	84 1/4	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Rohr Aircraft 5 1/4s conv deb 1977 Jan-July	103 1/2	103 1/2	106 1/2	83 1/4	87 1/2	83 1/4	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Royal McBee 6 1/4s conv debentures 1977 June-Dec	103 1/2	103 1/2	106 1/2	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Saguenay Power 3s series A 1971 Mar-Sept				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
St Lawrence & Adirondack 1st gold 5s 1986 Jan-July	89	89	89	83 1/4	84 1/4	83 1/4	84 1/4	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Second gold 6s 1990 April-Oct	89	89	89	83 1/4	84 1/4	83 1/4	84 1/4	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
St Louis-San Francisco Ry Co	81	81	81	83 1/4	84 1/4	83 1/4	84 1/4	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
1st mortgage 4 1/4s series A 1997 Jan-July	84	83 1/4	84 1/4	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Second mortgage 4 1/4s ser A Jan 2002 May	85	82 1/2	85	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
1st mtg & coll trust 4 1/4s series B 1980 Mar-Sept	85	82 1/2	85	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
5s income deb series A Jan 2006 Mar-Nov	85	82 1/2	85	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
St Louis-Southwestern Ry—				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
First 4s bond certificates 1989 May-Nov	84	83 1/4	84 1/4	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Second 4s bond certificates Nov 1989 Jan-July	84	83 1/4	84 1/4	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
St Paul & Duluth RR 1st cons 4s 1968 June-Dec	87 1/2	87 1/2	87 1/2	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
St Paul Union Depot 3 1/2s B 1971 April-Oct	87 1/2	87 1/2	87 1/2	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
St Paul V & New England 1st gtd 4s 1989 May-Nov	87 1/2	87 1/2	87 1/2	85	87 1/2	85	87 1/2	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Scott Paper 3s conv debentures 1971 Mar-Sept				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Scovill Manufacturing 4 1/4s deb 1982 Jan-July	144	144	148 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Seaboard Air Line RR Co—	100	100	100	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
1st mortgage 3s series B 1980 May-Nov	80 1/2	80 1/2	80 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
3 1/4s s f debentures 1977 Mar-Sept	88	88	88	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Seaboard Finance Co 5 1/4s deb 1980 Jan-July	104 1/2	104 1/2	104 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Seagram (Jos E) & Sons 2 1/2s 1966 June-Dec	96 3/4	96 3/4	96 3/4	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
3s debentures 1974 June-Dec	86 1/2	86 1/2	86 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Sears Roebuck Acceptance Corp—	103 1/2	103 1/2	103 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
4 1/4s debentures 1972 Feb-Aug	101 1/2	101 1/2	101 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
4 1/4s subordinated debentures 1977 May-Nov	101 1/2	101 1/2	101 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
5s debentures 1982 Jan-July	106 1/2	106 1/2	106 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Sears Roebuck & Co 4 1/4s s f deb 1983 Feb-Aug				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Seiberling Rubber Co 5s conv deb 1979 Jan-July	104 1/2	104 1/2	104 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Service Pipe Line 3 1/2s s f deb 1982 April-Oct	84	84	84	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Shell Oil Co 4 1/4s deb 1986 Feb-Aug	92	92	92	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Shell Union Oil 2 1/2s deb 1986 April-Oct	104 1/2	104 1/2	104 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Sinclair Oil Corp 4 1/4s conv deb 1986 June-Dec	89	89	89	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Skelly Oil 2 1/2s debentures 1965 Jan-July	104 1/4	104 1/4	104 1/4	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Smith-Corona Marchant 5 1/4s 1979 Jan-July	99 1/2	99 1/2	99 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Smith-Corona Marchant 5 1/4s 1979 Jan-July	99 1/2	99 1/2	99 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Socony Mobil Oil Co 4 1/4s deb 1993 Apr-Oct	100	99 3/4	100 3/4	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Socony-Vacuum Oil 2 1/2s 1976 June-Dec	99 1/2	99 1/2	99 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
South & North Alabama RR 5s 1963 April-Oct	83 1/2	84	83 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southern Bell Telephone & Telegraph Co—				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
3s debentures 1979 Jan-July	83 1/4	85 1/2	83 1/4	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
2 1/4s debentures 1985 Feb-Aug	78	78	78	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
2 1/4s debentures 1987 Jan-July	78	78	78	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southern California Edison Co—				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
3 1/4s convertible debentures 1970 Jan-July	23 1/4	23 1/4	23 1/4	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southern Indiana Ry 2 1/4s-4 1/4s 1994 Jan-July	65 1/2	70	65 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southern Natural Gas Co 4 1/4s conv 1973 June-Dec	140	140	140	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southern Pacific Co—				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
First 4 1/2s (Oregon Lines) A 1977 Mar-Sept	99	99	100 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Gold 4 1/2s 1969 May-Nov	102 1/4	101 1/2	102 1/4	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Gold 4 1/2s 1981 May-Nov	98	98	98 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
San Fran Term 1st mtg 3 1/4s ser A '75 June-Dec	86 1/2	86 1/2	86 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southern Pacific RR Co—				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
First mortgage 2 1/4s series E 1986 Jan-July	66	66	66 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
First mortgage 2 1/4s series F 1986 Jan-July	66	66	66 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
First mortgage 5 1/4s series H 1983 April-Oct	106 1/2	106 1/2	106 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southern Ry first consol gold 5s 1994 Jan-July	106 1/2	106 1/2	106 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
1st mtg coll tr 4 1/4s 1988 Feb-Aug	99 1/2	99 1/2	99 1/2	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Carolina div 1st gen M 4 1/4s ser A 1988 Jan-Dec	103 1/4	103 1/4	103 1/4	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Memphis div first gold 5s 1996 Jan-July	85	85	85	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
New Ori & Northeastern RR 3 1/4s 1977 May-Nov	85	85	85	100	100	100	100	1st mtg & coll trust 3 1/2s 1975 May-Nov				1st mtg & coll trust 3 1/2s 1975 May-Nov			
Southwestern Bell Tel 2 1/4s deb 1985 April-Oct															

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 Tuesday, Sept. 3, and ending Friday, Sept. 6 (Monday, Sept. 2, being a holiday on the Exchange). It is compiled by the report of the American Stock Exchange

itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year. Range for Week Ending Sept. 6.

STOCKS		Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
American Stock Exchange		Par	Low High		Low High	
Aberdeen Petroleum Corp class A	1	2 1/2	2 1/2 2 1/2	2,300	2 1/2 May	2 1/2 Mar
Acme-Hamilton Mfg Corp	100	1	1 1/2 1 1/2	3,500	1 1/2 Jan	1 1/2 Jan
Acme Missiles & Construction Corp	250	2 1/2	2 1/2 2 1/2	2,000	2 1/2 Jun	4 1/2 Jan
Acme Precision Products Inc	1	3 3/4	3 3/4 4 1/2	3,400	2 1/2 Jun	4 1/2 Mar
Acme Wire Co	10	5	4 1/2 5 1/2	100	8 Aug	11 1/2 Jan
Admiral Plastics Corp	100	5	4 1/2 5 1/2	2,500	4 1/2 Aug	7 1/2 Jan
Aero-Flow Dynamics Inc	1	2 1/2	2 1/2 2 1/2	700	2 1/2 Apr	3 1/2 Jan
Aerojet-General Corp	1	50 1/2	50 1/2 52 1/2	8,600	45 1/2 Jan	65 1/2 Apr
Aerona Manufacturing Co	1	3	3 3/4 3 3/4	700	2 1/2 July	4 1/2 Jan
Aerosol Techniques Inc	100	21 1/2	20 1/2 22 1/2	8,200	10 1/2 May	24 1/2 July
Aid Investment & Discount Inc	1	3 3/4	3 3/4 3 3/4	800	4 1/2 Feb	4 1/2 Feb
Aileen Inc	1	23 1/2	23 1/2 24 1/2	1,800	19 1/2 Apr	24 1/2 Aug
Airport Parking Corp of America	1	14 1/2	14 1/2 14 1/2	100	13 1/2 May	17 1/2 Jan
Alabama Power 4.20% preferred	100	91 1/2	91 1/2 91 1/2	325	89 1/2 Jan	93 1/2 Jun
Alcan Wood Steel Co common	10	21	19 1/2 21	2,400	12 1/2 Jan	21 1/2 Jun
Alcan 5% preferred	100	77	77 1/2 77 1/2	175	62 1/2 Mar	80 May
Alarm Device Mfg Co Inc	100	4 1/2	4 1/2 4 1/2	2,900	3 1/2 Jan	5 1/2 Feb
Alaska Airlines Inc	1	4 1/2	4 1/2 4 1/2	2,900	3 1/2 Jan	5 1/2 Feb
Algemeine Kunstzide NV—						
American deposit rcts American shs	100	4 1/2	4 1/2 4 1/2	2,200	4 Aug	6 1/2 Aug
All American Engineering Co	100	3 3/4	3 3/4 3 3/4	6,900	2 Mar	3 1/2 Aug
All-State Properties Inc	1	7 1/2	7 1/2 7 1/2	7,400	6 1/2 July	9 1/2 Jan
Allegheny Corp "warrants"	1	5 1/2	5 1/2 5 1/2	7,400	4 1/2 Aug	6 1/2 May
Allegheny Airlines Inc	1	11	11 1/2 11 1/2	800	7 1/2 Jan	11 Aug
Alliance Tire & Rubber class A	1 1/2	11	11 1/2 11 1/2	4,600	2 1/2 May	4 Jun
Allied Artists Pictures Corp common	1	2 1/2	2 1/2 2 1/2	4,600	8 May	9 1/2 Jun
5 1/2% convertible preferred	10					
Allied Control Co Inc	50c	8 1/2	7 1/2 8 1/2	1,700	7 1/2 Jan	9 1/2 Feb
Allied Paper Corp	3	8 1/2	8 1/2 9	5,100	7 1/2 Aug	14 1/2 Feb
Alloys Unlimited Inc	100	5 1/2	4 1/2 5 1/2	7,100	4 1/2 Aug	10 Jan
Almar Rainwear Corp	1	3 1/2	3 1/2 4 1/2	4,300	3 1/2 Sep	6 1/2 Jan
Alco Inc class A	1	5 1/2	5 1/2 5 1/2	7,600	3 1/2 July	5 1/2 Jun
Aluminum Co of America \$3.75 pfd	100	86 1/2	86 1/2 87 1/2	300	84 1/2 Apr	89 Feb
Ambassador Oil Corp	1	5 1/2	5 1/2 5 1/2	4,000	5 1/2 Jan	6 1/2 Feb
Amco Industries Inc	1	4 1/2	4 1/2 4 1/2	1,800	3 1/2 Jan	6 1/2 Jan
American Beverage Corp	1	4 1/2	4 1/2 4 1/2	300	4 1/2 Mar	6 1/2 Jan
American Bitrite Rubber Co Inc	1	20 1/2	20 1/2 21 1/2	2,100	20 Aug	22 Aug
American Book Co	20	43 1/2	43 1/2 44 1/2	600	42 Aug	52 Jan
American Book-Stratford Press Inc	1	5 1/2	5 1/2 5 1/2	2,500	4 Mar	6 May
American Business Systems Inc	1	7 1/2	6 1/2 7 1/2	5,900	5 1/2 Jan	9 1/2 Jan
American Electronics Inc	1	3 1/2	3 1/2 3 1/2	9,300	1 1/2 Jan	4 1/2 Jun
American-Internatl Aluminum	250	3	3 3/4 3 3/4	9,300	1 1/2 Jan	4 1/2 Jun
American Israeli Paper Mills Ltd—						
American shares	1	2 1/2	2 1/2 2 1/2	300	2 1/2 Sep	3 1/2 Mar
American M A R C Inc	50c	2 1/2	2 1/2 2 1/2	7,500	2 1/2 Aug	3 1/2 Jan
American Manufacturing Co	12.50	45 1/2	45 1/2 45 1/2	200	37 Jan	47 1/2 May
American Petrofina Inc class A	1	7 1/2	7 1/2 8	12,700	4 1/2 Jan	8 1/2 Jun
American Realty & Petroleum Corp	100	3 1/2	3 1/2 3 1/2	1,800	3 1/2 Aug	5 1/2 Feb
American Seal-Krap Corp of Del	2	12 1/2	11 1/2 12 1/2	4,000	10 1/2 Aug	14 1/2 Mar
American Thread 5% preferred	5	5	4 1/2 5	800	4 1/2 Jan	5 Aug
Anchor Post Products	2	13 1/2	13 1/2 13 1/2	400	11 1/2 Jan	13 1/2 Aug
Andrea Radio Corp	1	11	11 1/2 11 1/2	1,100	11 May	16 1/2 Jan
Anglo-Lautaro Nitrate Corp 'A' shs	3.45	4 1/2	4 1/2 4 1/2	10,100	3 Jan	4 1/2 Aug
Angostura-Wupperman	1	11 1/2	11 1/2 11 1/2	100	10 Mar	12 Jan
Ansul Chemical Co	1	20 1/2	17 1/2 20 1/2	500	17 1/2 Aug	26 Jan
Anthony Pools Inc	1	4 1/2	4 1/2 4 1/2	5,000	2 1/2 Jan	4 1/2 May
Apache Corp	1.25	13 1/2	12 1/2 14 1/2	13,400	11 1/2 Aug	14 1/2 Sep
Apollo Industries Inc	5	11	10 1/2 11 1/2	4,000	9 1/2 Mar	14 1/2 July
Appalachian Power Co 4 1/2% pfd	100	99	99 1/2 99 1/2	90	96 1/2 Jan	101 Jan
Argus Inc	50c	5 1/2	4 1/2 5 1/2	5,000	4 1/2 Aug	13 1/2 Jan
Arkansas Louisiana Gas Co	2.50	36 1/2	36 1/2 36 1/2	9,600	28 1/2 Jan	37 Aug
Arkansas Power & Light 4.72% pfd	100	102 1/2	102 1/2 102 1/2	100	100 1/2 Jan	103 Feb
Armour & Co "warrants"	1	25	25 1/2 26 1/2	800	22 1/2 July	30 Jan
Arrow Electronics Inc	1	1 1/2	1 1/2 1 1/2	128,100	1 1/2 Jun	20 Jan
Asamera Oil Corp Ltd	40c	1 1/2	1 1/2 1 1/2	5,200	1 1/2 Mar	1 1/2 Feb
Associated Baby Services Inc	1	4 1/2	4 1/2 5	1,500	3 1/2 Jan	6 1/2 July
Associated Electric Industries	1	4 1/2	4 1/2 4 1/2	1,500	4 1/2 Jan	6 May
American deposit rcts regls	1	4 1/2	4 1/2 4 1/2	1,500	4 1/2 Jan	6 May
Associated Food Stores Inc	1	3	3 3/4 3 3/4	300	2 1/2 Jan	3 1/2 Feb
Associated Laundries of America	1	1 1/2	1 1/2 1 1/2	2,200	1 1/2 Mar	2 1/2 Mar
Associated Oil & Gas Co	10	5 1/2	5 1/2 5 1/2	55,100	4 1/2 Jan	6 1/2 Aug
Associated Products Inc	1	14 1/2	14 1/2 14 1/2	1,300	12 1/2 July	15 1/2 Aug
Associated Testing Labs	100	6 1/2	6 1/2 6 1/2	500	5 1/2 Mar	9 1/2 Jun
Astrex Inc	33 1/2	6 1/2	5 1/2 6 1/2	9,900	5 1/2 Aug	8 Mar
Atco Chemical Industrial Products	100	2 1/2	2 1/2 2 1/2	3,900	2 1/2 Apr	3 1/2 May
Atco Financial Corp	1	7 1/2	7 1/2 7 1/2	400	7 1/2 July	9 Jan
Atlantic Coast Line Co	1	11 1/2	11 1/2 11 1/2	5,600	8 1/2 Jan	14 1/2 Feb
Atlantic Research Corp	1	11 1/2	11 1/2 11 1/2	5,600	8 1/2 Jan	14 1/2 Feb
Atlas Consolidated Mining & Development Corp	10 pesos	14 1/2	14 1/2 15 1/2	15,100	6 1/2 Feb	15 1/2 Aug
Atlas Corp option warrants	1	1 1/2	1 1/2 1 1/2	22,400	1 1/2 Jan	1 1/2 Jun
Atlas General Industries Inc	1	16 1/2	16 1/2 16 1/2	5,800	13 Jan	17 1/2 Feb
Atlas Sewing Centers Inc	1	1 1/2	1 1/2 1 1/2	900	1 1/2 Feb	1 1/2 Feb
Audco Devices Inc	100	14 1/2	14 1/2 14 1/2	3,700	10 1/2 Apr	16 1/2 Jan
Aurora Plastics Corp	1	28 1/2	25 1/2 28 1/2	16,900	13 1/2 Jan	28 1/2 Sep
Automatic Radio Mfg Co Inc	1	3 1/2	3 1/2 3 1/2	1,300	3 1/2 Jun	5 1/2 Feb
Automatic Steel Products Inc com	1	5 1/2	5 1/2 5 1/2	1,800	4 1/2 July	6 Jan
Avien Inc	100	3 1/2	3 1/2 3 1/2	1,600	2 1/2 Mar	4 1/2 Jan
Avia Industrial Corp	5	21 1/2	19 1/2 21 1/2	2,900	11 1/2 Jan	22 1/2 May
Avondale Corp	10	14 1/2	14 1/2 14 1/2	50	11 1/2 Jan	15 Mar
Avshire Collieries Corp	3	43 1/2	43 1/2 44	700	40 1/2 Mar	44 1/2 Jun
Baker Industries Inc	1	11 1/2	10 12 1/2	15,200	8 Jan	11 1/2 May
Baldwin-Montrose Chemical—						
Common	50c	7 1/2	7 1/2 8	2,200	5 Jan	8 1/2 Aug
Convertible preferred	1	14 1/2	14 1/2 15	2,900	10 1/2 Jan	15 Aug
Baldwin Securities Corp	10	4 1/2	4 1/2 4 1/2	1,200	3 1/2 Jan	4 1/2 Jun
Banff Oil Ltd	50c	1 1/2	1 1/2 1 1/2	4,100	1 1/2 Jan	1 1/2 May
Banner Industries Inc	100	2 1/2	2 1/2 2 1/2	1,700	2 1/2 Apr	4 1/2 Jan
Barnhart Town USA Inc	100	8 1/2	8 1/2 9	5,900	6 1/2 Jan	9 1/2 Apr
Barnes Engineering Co	1	16	15 1/2 16 1/2	4,600	14 1/2 July	23 1/2 Jan
Barry Wright Corp	1	9 1/2	9 1/2 9 1/2	900	9 1/2 Apr	12 1/2 Jan
Barton's Candy Corp	1	10 1/2	10 1/2 10 1/2	900	8 1/2 Mar	10 1/2 Jan
Baruch-Foster Corp	500	1 1/2	1 1/2 1 1/2	7,400	1 1/2 Jan	1 1/2 July
Bayview Oil Corp	250	1 1/2	1 1/2 1 1/2	24,400	1 1/2 Feb	1 1/2 Mar
Bearings Inc	1	21 1/2	21 1/2 22 1/2	3,400	14 1/2 Jan	22 1/2 Aug
Beck (AS) Shoe Corp	1	6 1/2	6 1/2 7 1/2	2,600	6 1/2 Jun	8 1/2 Jan
Bell Electronic Corp	1	2 1/2	2 1/2 2 1/2	700	2 May	3 1/2 Jan
Bell Telephone of Canada	250	49 1/2	49 1/2 50 1/2	1,700	47 1/2 July	53 1/2 May
Belco Instrument Corp	50c	5 1/2	4 1/2 5 1/2	16,000	5 1/2 Jan	6 1/2 Jun
Benrus Watch Co Inc	1	8	7 1/2 8 1/2	2,000	7 1/2 May	10 1/2 Jan
Berkley Photo Inc	1	7 1/2	7 1/2 7 1/2	3,000	6 1/2 Jan	9 1/2 Jan
Berkshire Frocks Inc	1	7 1/2	7 1/2 7 1/2	500	7 1/2 Mar	9 1/2 Jan
Bethlehem Corp (The)	1	2 1/2	2 1/2 2 1/2	500	2 1/2 Feb	2 1/2 Apr
Bickford's Inc	1	21 1/2	21 1/2 21 1/2	500	19 July	20 1/2 Jan
Binney & Smith Inc	2.50	20	20 1/2 20 1/2	5,900	16 1/2 July	20 1/2 Sep
Birdsboro Corp	1	4 1/2	4 1/2 4 1/2	5,300	3 1/2 Aug	4 1/2 Mar
Blauner's	3	2	2 1/2 2 1/2	1,700	1 1/2 Feb	2 1/2 July
Bloomfield Building Industries Inc—						
Class A	100	6 1/2	6 1/2 6 1/2	2,200	5 1/2 Aug	8 1/2 Feb
Bloomfield Industries Inc	1	8 1/2	8 1/2 8 1/2	1,500	7 1/2 Apr	10 Mar
Blossman Hydratane Gas Inc	1	7 1/2	7 1/2 7 1/2	1,400	6 1/2 Feb	8 Jan
Bohack (HC) Co common	1	21 1/2	21 1/2 22 1/2	2,200	17 1/2 July	24 1/2 Jan
5 1/2% prior preferred	100	88	88 1/2 88 1/2	100	81 1/2 Jan	90 Jan
Borne Chemical Co Inc	1.50	5 1/2	5 1/2 5 1/2	5,400	5 July	7 1/2 Jan
Bourjols Inc	1	13 1/2	13 1/2 13 1/2	500	13 Jan	16 Jan
Bowling Corp of America	100	1 1/2	1 1/2 1 1/2	3,400	1 1/2 Jan	2 Jan
Brad Foote Gear Works Inc	200	1 1/2	1 1/2 1 1/2	500	1 1/2 Jan	2 1/2 Mar
Brandywine Raceway Assn	1	17	17 1/2 17 1/2	1,700	16 1/2 Jun	23 Apr
Brazilian Traction Light & Pow ord	1	2 1/2	2 1/2 2 1/2	16,300	2 1/2 Jan	4 1/2 Mar
Breeze Corp	1	7 1/2	7 1/2 7 1/2	2,700	6 1/2 Aug	10 1/2 Jan
Brillo Manufacturing Co	1	39	39 1/2 39 1/2	500	20 1/2 Jan	41 1/2 Aug
British American Oil Co	1	26 1/2	24 1/2 26 1/2	1,700	24 1/2 Aug	28 1/2 Jan
Foreign transactions	1	24 1/2	24 1/2 24 1/2	200		
British American Tobacco	100	9 1/2	9 1/2 9 1/2	800	7 1/2 Jun	9 1/2 Apr
Amer dep rcts ord bearer	100	9 1/2	9 1/2 9 1/2	1,200	7 1/2 Jun	10 May
Amer dep rcts ord registered	100	9 1/2	9 1/2 9 1/2	300		
Foreign transactions	1	22 1/2	22 1/2 22 1/2	500	18 1/2 Feb	23 Aug
British Columbia Power	1	22 1/2	22 1/2 22 1/2	500	18 1/2 Feb	23 Aug
Foreign transactions	1	22 1/2	22 1/2 22 1/2	500	18 1/2 Feb	23 Aug
British Petroleum Co Ltd—						
Amer dep rcts ord registered	1	8 1/2	8 1/2 8 1/2	13,400	6 1/2 Jan	8 1/2 Sep
Foreign transactions	1	8 1/2	8 1/2 8 1/2	2,200		
Brooks Instrument Co Inc	250	3 1/2	3 1/2 3 1/2	800	2 1/2 Apr	5 Jun
Brown Company	1	13 1/2	13 1/2 13 1/2	26,200	10 1/2 Jan	13 1/2 July
Brown Forman Distillers cl A com	300	27	27 1/2 27 1/2	300	22 1/2 Jan	28 1/2 May
Class B common	300	24	23 1/2 24	2,000	22 1/2 Jan	28 1/2 May
4% preferred	10	8 1/2	8 1/2 8 1/2	1,600	7 1/2 Jan	8 1/2 Aug
Bruce (E L) Co Inc	1	11 1/2	10 1/2 11 1/2	8,600	8 1/2 May	12 1/2 Jun
B S F Company	66 1/2	6	6 1/2 6 1/2	1,200	4 1/2 Jan	8 1/2 Jan
Budget Finance Plan—						
Common	50c	19 1/2	18 1/2 19 1/2	8,400	13 1/2 Jan	19 1/2 Sep
6% serial preferred	10	10	10 1/2 10 1/2	100	10 1/2 Jan	10 1/2 Feb
Buell Industries Inc	1	4	4 1/2 4 1/2	200	3 1/2 Aug	6 1/2 Jan
Bunker Hill (The) Company	2.50	19 1/2	19 1/2 20 1/2	9,000	8 1/2 Jan	20 1/2

STOCKS
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For footnotes, see page 34.

AMERICAN STOCK EXCHANGE (Range for Week Ended September 6)

STOCKS					STOCKS					STOCKS				
American Stock Exchange					American Stock Exchange					American Stock Exchange				
Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963
		Low High		Low High			Low High		Low High			Low High		Low High
Hormel (Geo A) & Co.	7.50	27 3/4 28 1/2	525	27 Aug 34 1/4 Feb	Maine Public Service	7	22 3/4 23 1/2	400	20 1/2 July 23 Sep					
Horn & Hardart Baking Co.	1	103 1/2 104	170	102 1/2 Aug 124 Jan	Majestic Specialties Inc.	1	13 1/2 13 1/2	2,900	12 1/2 Mar 18 1/2 May					
Horn & Hardart common	1	18 1/4 20 1/2	4,000	18 1/4 July 23 Jan	Mallory Randall Corp.	10c	20 18 1/2 20 1/2	7,500	2 1/2 Aug 4 1/2 Apr					
5% preferred	100	99 3/4 100	60	95 1/4 Jan 100 3/4 July	Mangel Stores	2.50	8 1/2 8 1/2	8,700	16 1/2 Aug 22 1/2 Jan					
Hoskins (The) Mfg Co.	2.50	33 1/2 33 1/2	300	28 Jan 35 1/4 May	Mansfield Tire & Rubber	2.50	8 1/2 8 1/2	8,700	6 1/2 Jan 8 1/2 July					
Howell Electric Motors Co.	1	5 1/2 5 1/2	700	4 1/2 Jan 6 1/2 May	Marconi International Marine	Co Ltd	1	1	1					
Hubbell (Harvey) Inc class A com.	5	17 1/2 17 1/2	900	17 1/2 Jan 20 Apr	Marlene Industries Corp.	10c	6 5 1/2 6	1,200	4 1/2 Mar 7 1/2 Jan					
Class B common	5	17 1/2 17 1/2	800	17 1/2 Jan 20 Apr	Martin-Marietta Corp "warrants"	22	21 22 23 1/4	6,700	19 1/2 Aug 29 1/2 Jan					
Hudson & Manhattan Corp class A	10	32 32 32 3/4	1,500	26 1/2 Feb 33 1/4 Aug	Mary Carter Paint Co common	1	10 1/2 8 1/2 10 1/4	20,500	6 1/2 July 10 1/2 May					
Hudson Vitamin Products Inc.	1	12 11 11 1/2	1,700	11 1/2 Aug 14 1/2 Jan	Class A	1	5 1/2 5 1/2 6 1/2	25,100	4 1/2 July 8 May					
Hughes & Hatcher Inc.	1	16 1/2 15 1/2	14,000	12 1/2 Jan 17 Sep	Maryland Cup Corp.	1	34 34 34 1/4	2,400	27 1/2 Jan 35 May					
Husky Oil Canada Ltd.	1	6 1/2 5 1/4	2,700	5 1/2 Mar 6 1/2 Apr	Masco Corp new common	1	17 1/2 17 1/2 18 1/4	4,200	17 1/2 July 20 1/2 May					
Hycon Manufacturing Co.	10c	3 3 3 1/2	16,100	2 1/2 Jan 5 1/2 Jan	Massey-Ferguson Ltd.	1	13 1/2 13 1/2 14 1/4	35,300	11 1/2 Feb 14 1/4 July					
Hydromatics Inc.	1	2 1/2 2 1/2	20,400	5 1/2 Jan 9 1/2 Aug	Foreign transactions	1	1	1	1					
Hydrometals Inc.	2.50	8 1/2 7 1/4	20,400	5 1/2 Jan 22 1/2 Apr	Maule Industries Inc.	3	7 7 7	700	4 1/2 Jan 7 1/2 Apr					
Hygrade Food Products	5	19 1/4 18 1/4	2,100	15 1/2 Jan 22 1/2 Apr	McCrory Corp "warrants"	2 1/2	2 1/2 3	18,400	2 1/2 Aug 5 1/2 Feb					
I					McCulloch Oil Corp new	50c	9 1/4 9 1/4	5,100	8 1/2 July 10 1/2 Jun					
I M C Magnetics Corp.	33 1/2 c	5 1/4 5 1/4 5 1/4	700	4 Mar 6 1/2 Jun	Mead Johnson & Co.	1	27 24 1/2 27	97,700	17 1/2 Feb 28 1/2 Jun					
Imperial Chemical Industries	1	9 1/2 9 1/2 9 1/2	2,300	7 1/2 Jan 9 1/2 Sep	Medco Inc class A	10c	7 1/2 7 1/2 7 1/2	1,000	5 1/2 Apr 8 1/2 Aug					
American dep rets ord reg	1	9 1/2 9 1/4 9 1/4	500	36 1/2 July 42 1/2 May	Melnor Industries Inc.	1	10 9 1/2 10 1/2	2,700	9 1/2 July 12 Jan					
Foreign transactions	1	39 1/2 38 1/2 39 1/2	2,100	12 Jun 14 1/2 May	Menasco Mfg Co.	1	5 1/4 5 1/4 5 1/4	3,500	4 1/2 Jan 6 1/2 Feb					
Imperial Oil (Canada)	1	12 1/4 12 1/2 12 1/4	2,000	6 Aug 6 Aug	Merchants Refrigerating Co.	1	23 1/2 23 1/2 23 1/2	200	20 1/2 Jan 24 1/2 Apr					
Foreign transactions	1	12 1/4 12 1/2 12 1/4	2,000	6 Aug 6 Aug	Merrill Island Mining Corp Ltd.	1	1 1/2 1 1/2 1 1/2	11,300	1 1/2 Jun 1 1/2 Sep					
Imperial Tobacco of Canada	5	12 1/4 12 1/2 12 1/4	2,000	6 Aug 6 Aug	Miami Extruders Inc.	10c	3 1/4 3 1/4 3 1/4	800	3 1/2 Sep 5 1/2 Feb					
Imperial Tob of Gt Brit & Ireland	1	9 8 1/2 9 1/2	1,000	8 1/2 July 10 1/4 Feb	Michigan Chemical Corp.	1	14 13 1/2 14 1/2	3,500	11 Jan 14 1/2 Aug					
New common	1	9 8 1/2 9 1/2	1,000	8 1/2 July 10 1/4 Feb	Michigan Sugar Co common	1	7 1/2 7 1/4 7 1/2	24,800	2 1/2 Jan 10 1/2 May					
Independent Telephone Corp.	1	3 3 3 1/2	400	2 1/2 Aug 3 1/2 Mar	6% preferred	10	15 1/2 14 1/2 15 1/2	5,900	11 Jan 15 1/2 Aug					
Indianapolis Pwr & Light 4% pfd	100	3 3 3 1/2	700	3 Aug 3 Aug	Micromatic Hone Corp.	1	11 1/2 11 11 1/2	5,200	7 1/2 Jan 11 1/2 Aug					
Indus Electronic Hardware Corp.	50c	25c 25c 25c	1,200	8 1/2 Aug 17 1/2 Feb	Microwave Associates Inc.	1	11 1/2 10 1/4 11 1/2	5,700	9 1/2 Apr 15 Jan					
Industrial Plywood Co Inc.	25c	8 1/2 8 1/2 9 1/2	500	8 1/2 Sep 11 1/4 May	Mid-West Abrasive	50c	13 1/2 13 1/2 14 1/2	500	13 1/2 Jan 16 1/2 Apr					
Inland Credit Corp class A	1	8 1/2 8 1/2 9 1/2	500	8 1/2 Sep 11 1/4 May	Midwest Investment Co.	5	20 1/2 20 1/2 20 1/2	200	19 1/2 Jan 20 1/2 July					
Inland Homes Corp.	1	95 1/2 94 1/4 96 1/4	4,300	90 Aug 102 1/2 May	Midwestern Financial Corp.	50c	6 6 6 1/2	10,000	5 1/2 Jun 8 1/4 Jan					
Insurance Co of North America	5	3 1/2 3 1/2 3 1/2	600	3 1/2 Aug 3 1/2 Sep	Mill Factors Corp.	2.50	15 14 1/2 15 1/2	1,100	14 1/2 Aug 16 1/2 Feb					
International Breweries Inc.	1	36 35 1/2 36 1/2	900	4 1/2 May 6 1/2 Aug	Miller Wohl Co common	50c	4 4 4 1/2	900	3 1/2 Jun 4 1/2 Jan					
International Holdings Corp.	1	5 1/2 5 1/2 5 1/2	5,500	2 1/2 Jan 5 1/2 Feb	4 1/2% convertible preferred	50	33 1/2 33 1/2 33 1/2	150	31 1/4 Jan 36 1/4 Jun					
International Oil & Gas Corp.	1	4 1/2 4 1/2 5 1/2	1,100	7 1/2 Feb 16 1/2 Sep	Milo Electronics Corp.	1	5 1/2 5 1/2 6 1/2	1,100	5 1/2 Aug 8 1/2 Jan					
International Products	5	15 1/2 14 1/2 16 1/2	24,400	6 Jan 13 Jan	Mining Corp of Canada	1	18 1/2 17 1/2 18 1/2	2,900	12 1/2 Jan 18 1/2 Sep					
International Stretch Products	1	7 1/2 6 1/2 7 1/2	1,100	1 May 1 1/2 Jan	Foreign transactions	1	1	1	1					
Intex Oil Company	33 1/2 c	1 1/4 1 1/4 1 1/4	1,700	10 1/4 Feb 15 1/2 Feb	Minnesota Power & Light 5% pfd	100	24 24 24	100	102 Jan 107 May					
Investment Property Builders Inc.	10c	13 1/2 11 1/2 14	2,400	3 1/4 Jan 8 1/2 Aug	Mirro Aluminum Company	10c	6 1/2 5 1/2 6 1/2	3,200	4 1/2 Jan 6 1/2 Feb					
Investors Funding Corp (N Y) cl A	5	3 1/2 3 1/2 3 1/2	200	83 1/2 May 88 Aug	Missouri-Kansas-Texas RR "ctfs"	1	5 1/2 5 1/2 5 1/2	5,200	4 1/2 Jan 6 1/2 May					
Investors Royalty	1	13 11 1/2 13	11,500	9 1/2 Jan 13 Jun	Mohawk Airlines Inc.	1	3 1/2 3 1/2 3 1/2	3,200	3 1/2 July 1 1/2 Feb					
Iowa Public Service Co 3.90% pfd	100	36 1/2 36 1/2 39 1/2	17,200	20 1/2 Jan 40 1/2 Aug	Molybdenite Corp (Can) Ltd.	1	30 1/4 29 31 1/4	26,200	22 Jan 31 1/2 Aug					
Ipcos Hospital Supply Corp.	1	36 1/2 36 1/2 39 1/2	67,400	1 1/2 Mar 1 1/2 Mar	Molybdenum Corp of America	1	5 1/4 4 1/4 5 1/4	20,600	2 Aug 11 1/2 Jan					
Irving Air Chute	1	1 1/2 1 1/2 1 1/2	10,400	1 Mar 1 1/2 Apr	Warrants	1	1 1/2 1 1/2 1 1/2	2,200	1 1/2 Apr 2 Jan					
Israel-American Oil Corp.	10c	1 1/2 1 1/2 1 1/2	10,400	1 Mar 1 1/2 Apr	Monogram Precision Industries	1	96 96 97	80	94 Jan 99 Apr					
J					Monongahela Power Co	1	101 1/2 101 1/2 102	20	101 1/2 Jan 106 May					
Jeannette Glass Co.	1	9 1/2 9 1/4 9 1/4	1,200	8 Jan 12 1/2 May	4.40% preferred	100	101 1/2 102	20	97 1/2 Jan 103 July					
Jefferson Construction Co.	1	4 4 4	900	3 1/2 Jan 6 1/2 Apr	4.80% preferred series B	100	101 1/2 102	20	97 1/2 Jan 103 July					
Jefferson Lake Asbestos Corp.	1	3 1/2 3 1/2 4 1/2	4,200	3 1/2 Sep 10 1/2 Jan	4.90% preferred series C	100	101 1/2 102	20	97 1/2 Jan 103 July					
Jefferson Lake Petrochemicals	1	5 1/2 5 1/2 5 1/2	1,100	4 1/2 Jan 6 1/2 Apr	Montgomery Ward & Co class A	1	2 2 2	3,000	155 Jan 164 Mar					
Series B warrants	10c	2 1/2 2 1/2 2 1/2	400	1 1/2 Apr 2 1/2 Apr	Morse Electro Products	25c	9 9 10	14,900	1 1/2 July 4 1/2 Jan					
Jetric Industries Inc.	10c	12 1/2 12 1/2 13	18,200	2 1/2 Apr 3 1/2 Jan	Mt Clemens Industries common	1	9 9 10	14,900	5 1/2 Feb 10 1/2 Aug					
John's Bargain Stores Corp.	25c	12 1/2 12 1/2 13	2,100	11 July 15 1/2 May	6% preferred	1	1 1/2 1 1/2 1 1/2	1,000	3 1/2 Jan 8 July					
Jupiter Corp (The)	75c	3 1/2 3 1/2 3 1/2	2,200	3 1/2 Aug 5 Mar	Mt Diablo Company	1	16 1/2 17 17	600	13 Jan 17 1/2 May					
K					Mount Vernon Mills Inc.	2.50	29 1/2 28 1/2 29 1/2	6,300	26 1/2 Jan 31 1/2 Apr					
Kaiser Industries Corp.	4	7 1/2 7 1/2 7 1/2	41,100	6 1/2 Mar 8 1/2 Apr	Mountain States Tel & Tel.	12.50	29 1/2 28 1/2 29 1/2	6,300	26 1/2 Jan 31 1/2 Apr					
Kaltman (D) & Company	50c	1 1/2 1 1/2 1 1/2	4,000	1 1/2 Jan 2 1/2 Feb	Movielab Inc.	1	10 9 1/2 10 1/4	3,100	9 May 11 1/2 July					</

AMERICAN STOCK EXCHANGE (Range for Week Ended September 6)

STOCKS American Stock Exchange				STOCKS American Stock Exchange					
Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963
Low	High	Low	High	Low	High	Low	High	Low	High
P									
Pacific Clay Products.....	8	33 1/4	33 1/4	100	25 1/2 Jan	37 1/4 July			
Pacific Coast Co common.....	1	9 1/4	9 1/4	6,100	9 1/4 Jan	13 1/4 Feb			
5% cum conv preferred.....	25	---	---	---	20 Jan	22 Mar			
6% cum conv 2nd pfd A.....	25	---	---	---	19 1/4 Jan	23 May			
Pacific Coast Properties Inc.....	1	10 1/4	10 1/4	4,600	7 1/4 Jan	11 1/2 July			
Pacific Gas & Electric 6% 1st pfd.....	25	33 1/4	33 1/4	3,500	32 1/2 Feb	35 Jan			
5 1/2% 1st preferred.....	25	29 1/4	29 1/4	1,300	29 1/4 Jan	31 1/4 Jun			
5% 1st preferred.....	25	28 1/4	28 1/4	100	26 1/4 Apr	29 1/4 Jun			
5% redeemable 1st preferred.....	25	26 1/4	26 1/4	1,000	26 1/4 Sep	27 1/4 Feb			
5% redeemable 1st pfd series A.....	25	26 1/4	26 1/4	200	26 1/4 Aug	27 1/4 May			
4.80% redeemable 1st preferred.....	25	26 1/4	26 1/4	500	26 1/4 Feb	27 1/4 July			
4.50% redeemable 1st preferred.....	25	25	24 3/4	3,100	24 1/4 Feb	26 1/4 Apr			
4.36% redeemable 1st preferred.....	25	24 1/4	24 1/4	100	24 Aug	25 1/4 Jan			
Pacific Industries Inc.....	2	4 1/4	4 1/4	3,100	3 1/2 May	5 1/4 Jan			
Pacific Lighting \$4.50 preferred.....	99 1/4	99 1/4	100 1/4	1,820	98 1/4 Jun	101 Jan			
\$4.40 dividend preferred.....	---	---	---	---	96 1/4 Jan	99 1/4 Jun			
\$4.75 dividend preferred.....	---	102 1/4	102 1/4	240	101 1/4 Mar	104 1/2 Jan			
\$4.75 conv dividend preferred.....	---	152	152	30	140 May	163 1/2 Jan			
\$4.36 dividend preferred.....	96	96	97	200	95 1/4 Jan	98 1/4 Apr			
Pacific Northern Airlines.....	1	3 1/4	3 1/4	1,600	3 Jan	4 May			
Pacific Northwest Bell Telop.....	11	24 1/4	24 1/4	6,700	22 1/2 Jun	26 1/4 Feb			
Pacific Petroleum Ltd warrants.....	6 1/4	6 1/4	6 1/2	2,600	5 1/4 Feb	8 1/4 May			
Pacific Power & Light 5% pfd.....	100	103 3/4	102 3/4	104	102 1/4 Aug	106 3/4 May			
Packer's Super Markets.....	1	4 1/4	4 1/4	800	3 3/4 Jan	4 1/4 Mar			
Paddington Corp class A.....	50c	56 1/4	56 1/4	58 1/4	51 1/4 Mar	66 1/4 May			
Page-Hersey Tubes.....	---	18 1/4	18 1/4	18 1/4	17 1/4 Aug	21 1/4 Jan			
Pall Corp class A.....	1	38 1/4	37 1/4	39 1/4	35 1/2 July	42 1/2 Jan			
Panacostal Petroleum vtc.....	1s	1 1/4	1 1/4	1	1 1/4 Jan	1 1/4 Sep			
Pantasote Company.....	1	5	4 3/4	5 1/4	3 1/4 Apr	5 1/4 Sep			
Park Chemical Company.....	1	8 1/2	8 1/2	9	5 1/4 Jan	9 1/4 Aug			
Park Electrochemical Corp class A.....	10c	11 1/4	10 1/4	12	6 1/2 May	12 Sep			
Parker Pen Co class A.....	2	24 1/4	24 1/4	24 1/4	19 1/4 Jan	24 1/4 July			
Class B.....	2	24 1/4	24 1/4	24 1/4	19 1/4 Jan	24 1/4 July			
Parkersburg-Aetna Corp.....	1	12	11 1/4	12 1/4	8 1/4 Jan	12 Aug			
Parvin Dohrmann Co common.....	50c	12 1/4	12 1/4	12 1/4	11 1/2 Jun	16 Jun			
\$2.50 preferred.....	2.50	57	57	25	54 1/4 Jun	57 1/4 Aug			
Pato Consolidated Gold Dredge Ltd.....	1	3 1/4	3 1/4	3 1/2	3 Jan	3 1/4 Aug			
Penn Traffic Co.....	2.50	7	7	7	6 1/4 Apr	7 1/4 May			
Pentron Electronics Corp.....	1	1 1/4	1 1/4	1 1/4	1 1/2 Apr	2 1/2 Jan			
Pep Boys (The).....	1	12 1/2	12 1/2	12 1/2	11 1/2 Apr	13 1/4 Apr			
Pepperell Manufacturing Co (Mass).....	20	80 1/2	80 1/2	81	72 1/4 Jan	84 July			
Pepsi-Cola Bottling Co of Long Island Inc.....	25c	9 1/4	9 1/4	10	8 1/4 Mar	10 Jan			
Perfect Photo Inc.....	---	4 1/4	4 1/4	4 1/4	4 1/4 Aug	7 1/4 Jan			
Permian Corp.....	10c	13 1/4	13 1/4	14 1/4	11 1/4 Aug	16 Apr			
Peruvian Oils & Minerals.....	1	1 1/4	1 1/4	1 1/4	5 1/4 Apr	8 1/4 July			
Phillips-Eckhardt Electronics.....	1	6 1/4	6 1/4	7	5 1/4 Apr	8 1/4 July			
Phillips Electronics & Pharmaceutical Industries.....	5	50 1/4	45 1/4	51 1/4	23 1/4 Apr	51 1/4 Sep			
Philippine Long Dist Tel Co.....	10 pesos	5 1/4	5 1/4	5 1/4	3 1/4 Jan	6 1/4 Aug			
Phillips Screw Co.....	10c	4 1/4	4 1/4	4 1/4	3 1/4 Jan	4 1/4 May			
Phoenix Steel Corp (Del).....	4	11 1/4	11 1/4	11 1/4	9 1/2 Apr	13 1/4 July			
Phiaeski Aircraft Corp.....	1	7 1/4	6 1/4	7 1/4	6 1/4 Apr	8 1/4 May			
Pierce Industries Inc.....	1	7 1/2	6 1/2	7 1/2	6 1/4 Apr	8 1/4 Feb			
Pioneer Plastics Corp.....	1	9	8 1/4	9	8 1/4 Aug	10 Jan			
Pittsburgh & Lake Erie.....	50	120 1/4	120 1/4	122 1/2	105 1/4 Jan	126 Aug			
Pittsburgh Railways Co.....	---	27 1/2	27 1/2	28 1/2	21 1/4 Jan	32 1/4 July			
Plant Industries Inc.....	50c	---	2 1/4	2 1/4	2 1/4 Jun	5 Jan			
Plastic Materials & Polymers Inc.....	10c	---	3 1/4	3 1/4	2 1/4 Apr	4 1/4 Feb			
Plume & Atwood Mfg Co.....	---	9 3/4	9 3/4	9 3/4	7 1/4 Apr	10 1/4 Aug			
Pneumatic Scale.....	10	45	45	49 3/4	33 1/4 Apr	49 3/4 Sep			
Polarad Electronics Corp.....	50c	3 1/4	3 1/4	4 1/4	3 1/4 Aug	6 Jan			
Poloron Products class A.....	1	2 1/2	2 1/2	2 1/2	1 1/2 Jan	2 1/2 July			
Polycast (The) Corp.....	2.50	---	4	4 1/4	2 Jun	6 1/4 Feb			
Polychrome Corp.....	1	---	4 1/4	5 1/4	4 1/4 Sep	7 1/4 Apr			
Polymer Corp class A.....	1	12 1/4	12 1/4	12 1/4	11 1/4 Apr	13 1/4 May			
Power Corp of Canada.....	---	8 1/4	8 1/4	8 1/4	7 1/4 July	9 1/4 May			
Prairie Oil Royalties Ltd.....	1	---	2 1/4	2 1/4	2 1/4 Jun	3 1/4 Feb			
Pratt & Lambert Co.....	---	32 1/2	32 1/2	33	29 1/4 Aug	35 1/4 Jun			
Precision Microwave Corp.....	1	1 1/4	1 1/4	1 1/4	3 1/4 Jan	3 1/4 Jan			
Precisionware Inc.....	1	---	3 1/2	3 1/2	4 Aug	3 1/4 Feb			
Prentice-Hall Inc.....	66 1/4	33 1/4	32 1/4	33 1/4	29 Jun	37 Jan			
Presidential Realty Corp.....	---	8 1/4	8 1/4	9	7 1/4 Apr	9 Sep			
Class A.....	10c	9	8 1/4	9	7 1/4 July	9 Sep			
Class B.....	10c	9	8 1/4	9	6 1/4 Jan	9 1/4 Jun			
Preston Mines Ltd.....	1	8 1/4	7 1/4	8 1/4	6 1/4 Jan	9 1/4 Jun			
Proctor-Silex Corp.....	1	4 1/2	4 1/2	4 1/2	3 1/4 Jan	5 1/4 Jun			
Progress Mfg Co Inc common.....	1	16 1/4	16 1/4	16 1/2	10 1/4 Jan	17 1/2 Aug			
\$1.25 convertible preferred.....	20	22 1/4	22 1/4	22 1/4	21 1/4 Jan	24 1/4 Aug			
Propbet (The) Company.....	1	22 1/4	22 1/4	22 1/4	22 1/4 Aug	25 1/4 Feb			
Providence Gas.....	---	13 1/4	13 1/4	13 1/4	12 1/4 Jan	14 1/4 Apr			
Public Service of Colorado.....	---	93 1/2	93 1/2	93 1/2	92 1/2 Mar	96 July			
4 1/4% preferred.....	100	67	66	67	49 1/4 Jan	69 1/4 Jan			
Puerto Rico Telephone Co.....	20c	13	13	13 1/4	9 Jan	13 1/4 Aug			
Puritan Sportswear Corp.....	---	40 1/4	40	42 1/4	23 1/4 Mar	42 1/4 Sep			
Pyle-National Co.....	5	---	---	---	---	---			
Q									
Quality Importers Inc.....	1	11 1/4	10 1/4	11 1/4	8 1/2 Feb	14 1/4 May			
Quebec Lithium Corp.....	1	2 1/4	2 1/4	2 1/4	2 Aug	3 1/4 Jan			
Quebec Power Co.....	---	---	---	---	32 1/2 Jan	34 Feb			
R									
Radiation Inc class A.....	25c	14 1/4	12 1/4	14 1/4	8 1/2 Feb	16 July			
Ranco Enterprises Inc.....	---	10 1/4	10 1/4	10 1/4	10 1/2 Feb	11 1/4 Jan			
Ramer Industries Inc.....	20c	6 1/4	5 1/4	6 1/4	5 1/4 May	9 1/4 Jan			
Ramo Inc class A.....	1	9 1/4	8 1/2	10	6 1/4 Jan	16 Feb			
Rapid-American Corp.....	1	6 1/2	6 1/2	6 1/2	5 1/4 Aug	19 1/4 Feb			
Rath Packing Co.....	10	11 1/4	11 1/4	11 1/4	10 1/4 July	14 1/4 Feb			
Rayette Co Inc.....	40c	58 1/4	55 1/4	60 1/2	23 Mar	63 1/4 Aug			
Real Estate Investment Trust of America.....	1	22 1/4	22	22 1/4	19 1/4 Jan	23 1/4 May			
Real Properties Corp of America.....	1	8 1/4	7 1/4	8 1/4	5 1/4 Apr	9 1/4 Jan			
Class A.....	1	6 1/4	6 1/4	6 1/4	6 1/4 Aug	7 1/4 Jan			
Realty Equities Corp of N Y.....	1	---	1 1/4	1 1/4	1 1/4 Jan	2 Feb			
Warrants.....	---	28 1/2	29	400	27 Jan	30 1/4 May			
Reda Pump Co.....	1	7 1/4	7 1/4	8	5 1/4 May	9 1/4 Jan			
R. E. D. M. Corp.....	25c	3	3	3 1/4	2 1/4 Jan	3 1			

AMERICAN STOCK EXCHANGE (Range for Week Ended September 6)

STOCKS American Stock Exchange	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
		Low	High		Low	High
T						
Talley Industries Inc.	14 1/2	13 1/4	15 1/4	40,500	10 1/2 Aug	15 1/4 July
Tacon Inc. 4% preferred	10	8 1/2	8 1/2	100	8 Jan	9 Apr
Tampa Electric Co.	24	23 1/2	24 1/2	13,100	23 May	25 1/2 May
Tastee Freez Indus Inc.	67 1/2	7 1/2	8 1/2	26,300	5 1/2 Aug	18 1/2 Mar
Technical Operations Inc.	43 1/4	40 1/4	45 1/2	20,600	16 1/2 Feb	45 1/2 Sep
Technicolor Inc.	17 1/4	16 1/4	18 1/4	110,900	8 1/2 Jan	18 1/2 Sep
Tel-A-Sign Inc.	20 1/2	1 1/2	1 1/2	1,600	1 1/2 Apr	2 1/2 Jan
Telectro Industries Corp.	10 1/2	2 1/2	2 1/2	1,200	2 1/2 Jan	3 1/2 Jan
TelePrompster Corp.	5	5	5 1/4	500	4 1/4 Mar	6 1/4 Jan
Teleregister Corp.	5	5	5 1/2	20,800	4 1/4 Mar	7 1/4 Apr
Warrants		2 1/2	2 1/2	200	1 1/2 Mar	3 1/2 Apr
Television Industries Inc.	1	1 1/4	1 1/4	3,800	7 1/2 Mar	2 1/2 Jan
Tennet Engineering Inc.	10 1/2	2 1/2	2 1/2	1,300	2 1/2 Aug	4 1/2 Jan
Terminal-Hudson Electronics Inc.	25 1/2	3 1/2	3 1/2	1,400	2 1/2 Jan	7 1/2 Jan
U						
Texas Power & Light \$4.56 pfd.	101	101	101	25	98 1/2 Jan	102 July
Texstar Corp.	10 1/2	5 1/4	5 1/4	6,900	4 1/2 Aug	7 1/2 Jan
Texton Electronics Inc.	50 1/2	4 1/2	5 1/2	1,500	4 1/2 Aug	7 1/2 Jan
Texton Inc. "warrants"	15 1/4	15 1/4	15 1/4	39,000	11 1/2 Mar	16 1/2 Sep
Thew Shovel Co.	24	24	24 1/2	1,200	20 1/2 Jan	25 1/2 July
Thompson-Starrett Co Inc com.	10 1/2	1 1/4	1 1/4	3,400	1 1/4 Jan	2 1/2 Feb
70c convertible preferred	10	12 1/2	12 1/2	900	11 Feb	13 1/2 Jun
Thorfare Markets Inc.	25 1/2	15 1/2	15 1/2	2,100	15 May	18 1/2 Jan
Thriftmart Inc class A	1	22 1/2	22 1/2	800	21 1/2 Mar	24 1/2 Jan
Thillie Lewis Foods	1	7	6 1/2	1,900	6 1/2 Jun	8 Jun
V						
Vacoco Security Trust Co Ltd—						
Amer deposit rcts ord registered	5 1/2				2 1/2 Jan	3 1/2 Feb
Amer deposit rcts def registered	5 1/2				6 1/2 Jan	8 1/2 Apr
Todd Shipyards Corp.	20	26 1/2	26 1/2	200	21 1/2 Mar	27 1/2 Aug
Toledo Edison 4 1/4% preferred	100	92 1/4	92	700	90 1/2 Jan	94 1/2 Jun
Tonopah Mining of Nevada	1	3 1/2	3 1/2	6,700	3 1/2 Jan	4 1/2 Aug
Tower Universal Corp.	1	3 1/2	3 1/2	6,700	2 1/2 Sep	5 1/2 Feb
Town Photolab Inc.	50 1/2	2 1/2	3	300	2 1/2 Jan	4 1/2 Feb
Trans Lux Corp.	1	12 1/2	12 1/2	3,200	11 Jun	13 1/2 Sep
Trans World Airlines "warrants"	10 1/2	10 1/2	11 1/2	24,200	4 1/2 Jan	11 1/2 Sep
Transport'n Corp of Amer cl A com	10 1/2	8 1/4	8 1/4	2,900	7 1/2 Mar	9 1/2 Jan
Transue & Williams Steel	16 1/2	16 1/2	17 1/2	2,400	9 1/2 Jan	18 1/2 Aug
Travler Industries Inc.	1	5 1/2	5 1/2	3,700	3 1/2 May	6 Aug
Triangle Conduit & Cable Co.	14 1/2	13 1/4	14 1/4	2,100	9 1/2 Mar	15 1/2 Jun
Tri-Continental "warrants"	41 1/2	39	41 1/2	14,700	32 1/2 Mar	41 1/2 Sep
True Temper Corp.	10	36	36	1,000	29 Jan	36 1/2 Aug

W						
Unexcelled Chemical Corp.	6	7	6 1/2	3,200	6 1/2 Apr	10 1/2 Jan
Union Gas Co of Canada	1	19 1/2	19 1/2	200	17 1/2 Mar	21 Jun
Foreign transactions	1	18 1/2	18 1/2	100	12 Jan	14 1/2 Sep
Union Investment Co.	4	13 1/2	13 1/2	1,000	12 Jan	14 1/2 Sep
Union Stock Yards of Omaha	20	3 1/2	3 1/2	3,700	3 1/2 Aug	5 1/2 Apr
United Aircraft Products	50 1/2	2 1/2	2 1/2	7,200	2 1/2 Sep	3 1/2 Jan
United Asbestos Corp.	1	1 1/2	1 1/2	6,300	1 1/2 Jan	1 1/2 Feb
United Canco Oil & Gas Ltd vtc.	1	37 1/2	37 1/2	300	36 Mar	41 Jan
United Elastic Corp.	1	8 1/2	8 1/2	1,700	7 Jan	9 1/2 Apr
United Foods Inc.	1	2 1/2	2 1/2	5,800	2 1/2 Aug	5 1/2 Jan
United Improvement & Investing	2.60	7 1/4	5 1/2	1,700	5 Aug	7 1/2 Sep
United Milk Products	5				4 1/2 Jan	6 1/2 May
United Molasses Co Ltd—					18 1/2 Jan	20 1/2 May
American dep rcts ord regis	10 1/2	199 1/2	199 1/2	30	2 1/2 Jan	3 1/2 Feb
United N J RR & Canal	100	2 1/2	2 1/2	700	2 1/2 Jan	3 1/2 Apr
U S Air Conditioning Corp.	50 1/2	8 1/2	8 1/2	300	5 Jan	8 1/2 Jun
U S Ceramic Tile Co.	1	11 1/2	10 1/2	13,300	1 1/2 Jan	11 1/2 Sep
U S Natural Gas	1	10 1/2	10 1/2	3,300	5 1/2 Jan	11 1/2 Aug
U S Rubber Reclaiming Co.	1	10 1/2	5	1,100	4 1/2 Aug	6 1/2 Jun
United Stockyards Corp.	25 1/2	1 1/2	1 1/2	600	1 1/2 Aug	2 1/2 Jan
Universal American Corp—					1 1/2 Aug	3 1/2 Feb
Warrants Series 1952	1	1 1/2	1 1/2	300	1 1/2 Jan	3 Jan
Warrants Series 1955	1	2 1/2	2 1/2	1,700	1 1/2 Jan	3 Jan
Universal Automated Industries Inc.	10 1/2	5 1/2	5 1/2	100	5 Jan	6 1/2 Jun
Universal Container Corp cl A com	10 1/2	5 1/2	5 1/2	100	4 1/2 Apr	5 1/2 Jan
Universal Controls Inc.	25 1/2	33 1/2	35	150	31 July	39 1/2 Jan
Universal Insurance	17.78	9	9	3,200	8 1/2 Jan	9 1/2 Feb
Universal Marlon Corp	1	11 1/2	11 1/2	3,500	11 1/2 Sep	13 Aug
Uris Building Corp warrants	1	13 1/2	13 1/2	8,500	9 1/2 Jan	19 1/2 May
Utah-Idaho Sugar	5					

X						
Xalpar Corp.	1	8 1/2	8 1/2	500	6 1/2 Mar	9 Jun
Xalve Corp of America	25 1/2	15 1/4	14 1/2	8,600	9 1/2 Jan	19 1/2 July
Xenture Capital Corp of America	1	3 1/4	3 1/4	900	3 1/4 Mar	4 Jun
Xenture (The) Instrument Co.	1	10 1/2	10 1/2	12,900	7 1/2 Jan	11 1/2 Aug
Xenture Inc class A	25 1/2	2 1/2	2 1/2	3,300	2 1/2 July	3 1/2 Jan
Virginia Dare Stores Corp.	1	6 1/2	6 1/2	4,000	5 1/2 Aug	8 1/2 May
Virginia Iron Coal & Coke Co.	2	11	11	8,700	9 1/2 Mar	12 1/2 Aug
Vita Food Products	25 1/2	14 1/2	15 1/2	1,900	10 1/2 Jan	16 1/2 Mar
Vogt Manufacturing	1	5	5 1/2	4,400	4 1/2 Jun	5 1/2 Feb
VTR Inc	1					

Y						
Yale Express System Inc class A	25 1/2	12 1/2	13 1/2	14,900	8 1/2 Mar	17 1/2 Jun
Yankers Raceway Inc com	25 1/2	4	4 1/2	3,200	3 1/2 Jan	4 1/2 Feb
6% preferred	5				3 1/2 Jan	4 1/2 Apr
Z						
Zale Jewelry Co.	1	21	20	5,800	15 1/2 Jan	21 Sep
Zapata Off-Shore Co.	50 1/2	8 1/2	7 1/2	6,400	4 1/2 Jan	8 1/2 July
Zion Foods Corp.	1	3 1/4	3 1/4	1,000	3 1/4 Sep	4 1/2 Feb

American Stock Exchange Bonds

BONDS	Friday Interest Period	Week's Last Sale Price	Sales or Friday's Bid & Asked		Bonds Sold No.	Range Since Jan. 1, 1963	
			Low	High		Low	High
Alco Inc 5½s conv sub deb 1974-----	June-Dec	--	74	74	1	27	75
American Realty & Petroleum 6½s 1972-----	April-Oct	92	88	92	12	84½	102½
●Amer Steel & Pump 4s inc deb 1994-----	June-Dec	--	160	65	--	58½	64
Appalachian Elec Power 3¼s 1970-----	June-Dec	--	92¼	92¼	1	92¼	95½
Associated Oil & Gas 6s-----	1975	119¼	114½	120¼	356	114½	123¼
Baquin Montrose Chemical Co 7s 1972-----	April-Oct	87	87	88½	10	68½	88½
Belock Instrument Corp 6% series A 1975-----	Jan-July	120	119	120	65	100	148½
Bethlehem Steel 6s Aug 1 1998-----	Quar-Feb	--	127	--	--	126½	128
Bloomfield Building Indus Inc-----							
6½% conv sub deb 1977-----	April-Oct	--	94	95	3	90	115½
Boston Edison 2¾s series A 1970-----	June-Dec	90¼	90¼	90¾	8	90¼	92¼
BSF Co 5½s convertible 1969-----	June-Dec	--	93	93½	16	71½	96
Brandywine Raceway Assn 6s 1978-----	June-Dec	--	162	--	--	100	100¼
Chicago Transit Authority 3¼s 1978-----	Jan-July	--	101½	101½	1	100%	102¼
Coburn Credit Co Inc 6s 1976-----	Mar-Sept	162	155	162	20	118½	162
5½s conv subord deb 1978-----	Jun-Dec	112½	110	112½	45	100	112½
Delaware Lack & Western RR-----							
Lackawanna of N J Division-----							
1st mortgage 4s series A 1993-----	May-Nov	--	39¾	40	6	30½	42
●1st mortgage 4s series B 1993-----	May-Nov	--	114½	17½	--	11¼	19½
First National Realty & Construction Corp-----							
6½s ex wts 1976-----	May-Nov	--	75	75¼	2	69½	78
Fotochrome Inc 5½s 1981-----	April-Oct	50	50	51	17	50	62
General Development 6s 1974-----	May-Nov	90	90	90¼	13	87½	96
General Foam Corp 6% conv 1981-----	April-Oct	--	81½	81½	5	77½	84½
Gulf American Land Corp-----							
6½s conv sub deb 1977-----	Feb-Aug	80	80	81½	59	76	93¼
Hartfield Stores 5½s conv 1981-----	June-Dec	72	71¾	72½	3	69½	79
Hoffman International 7s conv deb 1973-----	June-Dec	--	157	60	--	50	86
Hudson & Manhattan Corp 1st 6s 1982-----	Jan-July	--	197½	98½	--	96¼	99¾
Hydrometals Inc 6s 1972-----	Jan-July	--	181	85¾	--	61	90
●Italian Power Realization Tr 6½% liq tr cdfs-----							
Kaltman Co 6s 1977-----	April-Oct	104¼	104¾	104¾	4	41¼	48½
Kawecki Chemical 4½s 1978-----	May-Nov	112	109¼	113	34	103	113
Livingston Oil Co 5½s conv deb 1982-----	May-Nov	157¼	156½	160	111	112	160½
Mergenthaler Linotype Co 5% 1977-----	Mar-Sept	104	104	104	8	102	106½
National Bellas Hess 6s due 1984-----	April-Oct	103	102	105	20	99¼	108¾
National General Corp 5½s 1974-----	Quar-Mar	88½	88½	88½	3	82½	89
National Research Corp 5s 1976-----	Jan-July	118¼	118¼	120	9	105	126
●Nuclear Corp of America 5½s 1976-----	Feb-Oct	63¾	63¾	64	2	59	77
Ohio Power 1st mortgage 3¼s 1968-----	April-Oct	--	95½	96	6	94¼	98
1st mortgage 3s 1971-----	April-Oct	--	90	92¼	--	90	93
Pennsylvania Water & Power 3¼s 1984-----	June-Dec	--	98¼	98¼	3	91	100
3¼s 1970-----	Jan-July	--	93¾	--	--	93¾	95
Public Service Electric & Gas Co 6s 1998-----	Jan-July	--	124	--	--	122¼	127½
Rapid American Co 7s deb 1967-----	May-Nov	--	87	88	4	74	100
5½s conv subord deb 1977-----	Jan-July	60¾	60½	61½	21	57	93½
Realty Equities Corp-----							
7½s (without warrants) 1972-----	Feb-Aug	90	90	90	1	85	91½
Reeves Broadcasting & Devel Corp-----							
6s conv sub deb 1976-----	Mar-Sept	--	85	89	--	72	92
Safe Harbor Water Power Corp 3s 1981-----	May-Nov	--	85	--	--	85	85
Southern California Edison 3s 1965-----	Mar-Sept	98	98	98½	74	97½	99¾
3½s series A 1973-----	Jan-July	--	89	--	--	85	92
3½s series B 1973-----	Feb-Aug	--	85	90	--	88¼	90¼
2½s series C 1976-----	Feb-Aug	--	82	85	--	82	87
3½s series D 1976-----	Feb-Aug	--	88	88¾	--	86½	89½
3½s series E 1978-----	Feb-Aug	--	91½	91¾	--	91½	94½
3s series F 1979-----	Feb-Aug	--	85	85	5	83¾	87¾
3½s series G 1981-----	April-Oct	--	91½	92¼	--	91	93½
4½s series H 1982-----	Feb-Aug	--	100¼	100½	10	99	101½
4½s series I 1982-----	Jan-Aug	--	105¾	--	--	101½	104¼
4½s series J 1982-----	Mar-Sept	--	102½	104½	--	102¾	105½
4½s series K 1983-----	Mar-Sept	--	102¾	104¼	--	101½	104¾
5s series L 1985-----	Feb-Aug	104¼	104¼	104¾	3	104¼	106
4½s series M 1985-----	Mar-Sept	101¼	101¼	101¼	10	99½	103½
4½s series N 1986-----	April-Oct	--	101	--	--	101½	104¼
4½s series O 1987-----	May-Nov	--	99¾	--	--	98½	101¾
4½s series P 1987-----	May-Nov	--	100¼	100¼	1	99¼	102
4½s series Q-----	1988	--	102	105	4	102	105
Southern California Gas 3¼s 1970-----	April-Oct	93	93	93¾	24	93	95½
Southern Counties Gas (Calif) 3s 1971-----	Jan-July	--	91	91	1	91	91¾
Southwestern Gas & Electric 3¼s 1970-----	Feb-Aug	--	93¾	--	--	93¼	94¾
Szabo Food Service Inc 6s deb 1973-----	Feb-Aug	--	91½	93½	--	87½	92¾

OUT-OF-TOWN MARKETS (Range for Week Ended September 6)

Boston Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
American Agricultural Chemical	1.66 3/4	19 3/4	47 1/2	47 1/2	15	22 1/2	Jan 48 Aug
American Motors Corp	1.66 3/4	123 1/2	19	19 3/4	791	15 1/2	Jan 23 Feb
American Tel & Tel	33 1/2	123 1/2	123	124 1/4	2,137	114 1/2	Jan 126 1/4 May
Anaconda Company	50	---	50 1/4	50 1/2	93	40 1/2	Jan 54 1/2 Jun
Boston Edison Co	10	42 1/4	42 1/4	43 1/4	231	36 1/2	Jan 43 1/2 Sep
Calumet & Hecla Inc	10	---	14 1/4	14 1/4	110	11 1/4	May 14 1/2 Sep
Chiles Service Co	10	---	67 1/2	68 1/4	283	55 1/4	Jan 72 1/2 Aug
Eastern Gas & Fuel Associates	10	---	58 1/4	58 1/4	52	48 1/4	Jan 63 July
Eastern Mass Street Railway Co	100	---	35	36	241	28 1/2	Apr 37 Jan
6% cum 1st preferred class A	100	---	57 1/2	57 1/2	123	50 1/4	Jan 60 1/4 Jun
First National Stores Inc	2.50	---	53 1/2	54 1/2	976	41 1/2	Feb 56 1/2 Jun
Ford Motor Co	5	81 1/4	80 1/2	82 1/4	1,019	71 1/2	Mar 84 1/2 May
General Electric Co	1	---	37 1/4	38 1/2	916	28	Jan 41 1/2 Aug
Gillette Company	1	---	26 1/2	27 1/2	218	20 1/4	Jan 30 Aug
Island Creek Coal Co common	50	---	73 1/4	75	163	67 1/2	Jan 23 1/2 May
Kennecott Copper Corp	5	---	20 1/2	21	600	18 1/2	Jan 23 1/2 Sep
Lone Star Cement Corporation	5	---	27 1/2	28 1/2	1,314	24 1/2	Feb 55 July
New England Electric System	20	27 1/2	51	51 1/2	629	43 1/2	Jan 55 Jun
New England Tel & Tel Co	100	51 1/2	42	43 1/4	65	31 1/2	Jan 42 Feb
Olin Mathieson Chemical	5	---	21	20 1/2	489	13 1/2	Feb 22 Sep
Pennsylvania Railroad Co	10	---	41 1/4	41	150	37 1/2	Jan 27 Apr
Shawmut Association	1	---	22 1/2	22 1/2	612	21 1/2	Jan 30 1/2 May
Stop & Shop Inc	1	---	24 1/2	24 1/2	452	47 1/4	July 55 1/2 Feb
United Fruit Co	25	50 1/4	49 1/4	50 1/4	240	49 1/2	July 103 1/2 Sep
United Shoe Machinery Corp com	50	---	94 1/4	103 1/2	74	6 1/4	Feb 9 Jun
U S Smelting Refining & Mining	50	---	8 1/4	8 1/4	74	3 1/4	Jan 38 1/2 Jun
Waldorf System Inc	1	---	38 1/4	37 1/2	801	31 1/4	Jan 38 1/2 Jun
Westinghouse Electric Corp com	6.25	---	38 1/4	37 1/2	801	31 1/4	Jan 38 1/2 Jun

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		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Aerona	1	---	2 1/2	2 1/2	5	2 1/2	Sep 3 Jan
Burger Brew	1	---	34 1/2	34 1/2	21	32 1/2	Jan 36 1/4 July
Carey Mig	10	---	24 1/2	24 1/2	43	24	July 29 1/2 Feb
Champion Papers	1	---	30 1/4	30 1/2	137	26 1/2	Jan 30 1/2 Sep
Preferred	1	---	99 1/4	101	90	96 1/4	Jan 101 1/4 May
Cinc Gas & Elec common	8.50	26 1/4	26	26 1/2	521	24 1/2	Aug 28 1/2 Apr
4% preferred	100	96 1/4	96 1/4	96 1/4	10	89 1/4	Mar 96 1/4 Sep
Cinc N O & T P preferred	100	---	98 1/2	98 1/2	18	96 1/4	Apr 98 1/2 Sep
Cincinnati Telephone	50	---	102 1/4	103 1/2	310	97 1/4	Jan 105 1/2 May
Diamond National	1	---	58 1/4	58 1/4	4	45 1/4	Jan 59 1/4 Aug
DuBois Chemical	1	21 1/4	21 1/4	22 1/4	266	16 1/4	Jan 22 1/2 Aug
Eagle-Picher	5	---	23 1/2	23 1/2	40	20 1/2	Jan 26 1/2 Apr
Gibson Cards	5	---	33 1/2	34 1/2	325	33 1/2	Mar 36 1/2 May
Kroger	1	31	30 1/2	31 1/2	373	23 1/2	Jan 31 1/2 Aug
Procter & Gamble common	1	79 1/4	78 1/4	81 1/2	1,757	69 1/2	Mar 81 1/2 Sep
8% preferred	100	---	181	181	1	180	Mar 190 Feb
U S Playing Card	5	---	25 1/2	26	45	24 1/2	Jan 27 1/2 Mar
BONDS							
Cincinnati Transit 4 1/2% Debs	1979	---	---	---	---	---	---

Detroit Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Allen Electric & Equip	1	---	11 1/2	11 1/2	115	6 1/2	Jan 12 1/2 July
Allied Supermarkets	1	127 1/2	127 1/2	13	572	12 1/2	Jan 13 1/4 Jan
American Metal Products	2	20 1/4	19 1/2	20 1/4	1,000	15 1/2	Jan 20 1/4 Sep
Associated Brewing	5	4 1/2	4 1/4	4 1/2	1,310	2 1/2	Jan 4 1/2 Aug
Avis Industrial Corp	5	---	20 1/2	21 1/2	700	12	Jan 21 1/2 May
Brown-McLaren Mig Co	1	---	98 1/2	1	440	65 1/2	Jan 1 1/2 Aug
Burroughs Corp	5	28 1/2	27 1/2	29	1,808	26	July 34 Feb
Chrysler Corp	12.50	72 1/2	72 1/4	74 1/2	4,642	52 1/2	May 74 1/2 Sep
Consolidated Paper	10	10	10	10 1/4	1,600	9 1/2	Jan 13 Jan
Consumers Power Co	1	---	49 1/2	49 1/2	259	41	Mar 49 1/2 Aug
Davidson Bros Inc	1	---	5 1/4	5 1/4	125	4 1/2	Feb 5 1/4 Sep
Detroit Edison Co	10	35	34 1/2	35	4,847	31 1/2	Jan 35 Sep
Detroit Gasket & Mfg	1	14	14	14	100	9 1/4	Jan 15 1/2 Jun
Detroit Steel Corp	1	14 1/4	13 1/4	14 1/2	665	11 1/2	Jan 14 1/2 Sep
Ford Motor Co	2.50	56	53 1/2	56	4,307	42	Feb 56 1/2 Jun
Fruehauf Corp	1	30	30	30 1/4	1,461	25 1/2	Jan 33 1/2 Jun
Gar Wood Industries	1	---	4 1/2	4 1/2	250	3 1/2	Jan 7 1/2 Sep
General Motors Corp	1.66 1/2	76 1/2	75 1/2	76 1/2	6,256	57 1/2	Jan 1 1/2 Jan
Goebel Brewing Co	1	62c	61c	62c	3,412	43 1/2	Aug 6 1/2 Sep
Great Lakes Bowling	5	---	6 1/2	6 1/2	181	4 1/2	Sep 5 1/2 Feb
Hall (C M) Lamp Co	5	4 1/4	4 1/4	4 1/2	366	20	Jan 27 1/2 Sep
Houdaille Industries common	3	---	27 1/2	27 1/2	1,766	21 1/2	Jan 24 1/2 Jan
Kresge (S S) Co	10	23	22 1/2	23	200	8	Mar 11 Jan
Kysor Industrial Corp	10	9 1/2	9 1/2	9 1/2	5,150	1	Aug 2 1/2 Feb
Lakey Foundry Corp	1	1 1/2	1 1/2	1 1/2	1,050	1 1/2	Apr 3 1/2 Jan
Lansing Stamping Co	1	---	2	2	1,000	1 1/2	July 2 1/2 Jan
Madison Square Garden	1	---	32 1/2	33	3,162	24 1/2	Mar 34 Aug
Parke Davis & Co	1	---	2 1/2	2 1/2	325	2	Jan 3 July
Rickel (H W) & Co	2	---	42 1/4	42 1/4	458	34 1/2	Jan 43 Jun
Rockwell-Standart Corp	5	---	23 1/2	24 1/2	560	17	Mar 25 1/4 Aug
Rudy Mig Co	1	---	7 1/2	8	1,428	5 1/2	May 8 Feb
Studebaker Corp	10	---	---	---	---	---	---

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		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Acme Steel Co	10	---	18 1/2	19 1/2	2,800	13 1/4	Jan 19 1/2 Sep
Admiral Corp	1	23 1/2	23	23 1/2	6,500	11 1/4	Jan 23 1/2 Sep
Advance Ross Electronics	25c	---	---	---	---	---	---
Allied Chemical Corp	9	---	50 1/4	51 1/4	1,000	42 1/2	Mar 52 May
Allis Chalmers Mfg	10	17 1/2	17 1/2	18	2,600	14 1/2	Jan 20 1/2 Jun
Aluminum Co of America (Un)	1	---	63 1/2	64 1/2	1,900	17 1/2	Jan 29 1/2 Sep
American Airlines	1	28 1/2	28 1/2	29 1/4	400	43 1/4	Apr 47 1/2 Feb
American Can Co (Un)	12.50	46 1/2	46 1/2	47	1,700	48 1/4	Jan 62 1/2 Sep
American Cyanamid Co (Un)	1	61 1/4	61 1/4	62 1/4	600	49 1/2	Mar 65 1/2 Sep
American Home Products (Un)	1	---	64 1/2	65 1/2	4,800	18 1/2	Aug 24 1/2 Feb
American Machine & Foundry	1.75	20 1/2	19	20 1/2	12,600	16 1/4	Jan 23 Feb
American Motors Corp	1.66 1/2	19 1/4	18 1/2	19 1/4	3,200	12 1/2	Jan 18 1/2 Sep
American Rad & Stand San (Un)	5	18 1/2	17 1/2	18 1/2	5,200	114 1/2	Jan 126 May
American Tel & Tel Co	33 1/2	123 1/4	123 1/4	124 1/2	4,900	27	Aug 33 1/2 Apr
American Tobacco Co (Un)	6.25	28 1/2	28 1/2	29	1,700	40 1/2	Jan 53 1/2 Jun
Anaconda Company (Un)	50	51	50 1/4	51 1/2	11,700	9 1/4	Apr 14 1/2 July
Apache Corp	1.25	13 1/2	12 1/4	14 1/4	2,200	52	Jan 64 1/2 Sep
Armco Steel Corp (Un)	10	64 1/2	61 1/4	64 1/2	6,100	25	Jan 30 1/2 Jun
Atchison Topeka & Santa Fe	10	29 1/4	29 1/4	29 1/2	200	22 1/2	July 26 1/2 Jan
Athy Products Corp	4	22 1/2	22 1/2	22 1/2	1,100	13	Aug 17 1/2 Jan
Automatic Canteen Co of America	2.50	14 1/2	14 1/2	14 1/2	2,300	23 1/2	Mar 29 1/2 Jun
Avco Corporation	3	---	26 1/2	27	1,500	22 1/4	Jan 25 1/2 July
Bastian-Blessing Co	1	23 1/4	23 1/4	23 1/4	500	26 1/2	Feb 26 1/2 Feb
Belden Mfg Co	10	23	22 1/2	23	800	21 1/2	Apr 30 1/2 Jun
Bell & Howell Co	1	---	25 1/2	26	400	1 1/4	Jan 1 1/2 Feb
Benguet Consolidated Inc (Un)	P2	---	1 1/4	1 1/4	---	---	---

For footnotes, see page 41.

STOCKS

STOCKS	Par	Friday	Week's		Sales	Range Since Jan. 1, 1963	
		Last Sale Price	Range of Prices	for Week Shares	Low	High	
Bethlehem Steel Corp (Un).....	8	32 7/8	31 3/8	32 7/8	5,700	28 3/4	Jan 34 1/2 Apr
Binks Manufacturing Co.....	1	---	28 1/4	28 1/4	100	24 1/2	Jan 30 Jun
Boeing Company (Un).....	5	35 1/4	34 1/4	36 1/4	1,100	30 1/2	July 40 1/2 Feb
Booth Fisheries Corp.....	5	---	32 3/4	34 1/4	400	26 1/2	Jun 35 Aug
Borg-Warner Corp.....	5	4 1/2	4 1/2	4 1/2	1,400	41 1/2	Mar 47 1/2 Sep
Brunswick Corp.....	1	---	12 1/2	13 1/2	11,900	12	Aug 20 1/2 Jan
Burlington Industries (Un).....	1	---	37 1/2	37 1/2	200	25 1/2	Jan 37 1/2 Aug
Burroughs Corp (Un).....	5	26 1/4	27 1/4	29	50	25 1/4	Aug 34 Feb
Burton-Dixie Corp.....	12.50	21	21	21 1/2	650	19 1/4	July 24 Mar
Business Capital Corp.....	1	---	5 1/2	6	700	4 1/2	Mar 6 1/2 July
Calumet & Hecla Inc.....	5	14 3/4	14 3/4	15	1,700	11 1/4	May 15 Sep
Can Export Gas & Oil Ltd.....	16 1/2c	---	---	---	---	---	---
Caterpillar Tractor (Un).....	1	---	4 1/4	4 1/4	1,100	34 1/2	Mar 46 1/2 Jun
Central & South West Corp.....	2.50	---	44 1/4	44 1/4	1,100	41 1/4	Jan 46 1/2 Feb
Champion Oil & Ref 3 1/2 conv pfd.....	1	---	---	---	---	62	Aug 64 1/2 Mar
Chicago So Shore & So Bend RR.....	12.50	---	16 1/4	17	300	10 1/2	Jan 19 May
Chrysler Corp.....	12.50	73 3/8	72	74 1/2	12,900	51 1/4	May 74 1/2 Sep
Cities Service Co.....	10	67	67	68 1/2	4,100	56 1/2	Jan 71 1/4 Aug
City Products Corp.....	1	---	33 1/2	33 1/2	500	25 1/2	Jan 34 Aug
Cleveland-Cliffs Iron 4 1/2% pfd.....	100	---	96	96	100	93 1/2	Jun 96 1/2 Jun
Coleman Co Inc.....	5	---	18 1/2	18 1/2	100	18 1/2	Jan 34 1/2 May
Columbia Gas System (Un).....	10	29 1/2	29 1/2	30 1/2	1,400	26 1/2	Jan 30 1/2 Jun
Commonwealth Edison Co.....	12 1/2	53 1/2	52 1/4	54	7,800	44 1/2	Jan 54 Sep
Container Corp of America.....	5	29 1/2	28 1/2	29 1/2	2,800	23 1/2	Jan 29 1/2 Sep
Continental Insurance Co.....	5	---	57 1/2	57 1/2	500	56	Aug 64 1/2 Feb
Corn Products Co.....	50c	59 1/4	59 1/4	60	1,900	49 1/4	Jan 60 Sep
Curtiss-Wright Corp (Un).....	1	22	21 1/2	22 1/2	6,100	17 1/2	Jan 24 1/2 May
Dodge Manufacturing Corp.....	5	36 3/8	35 1/4	36 1/2	300	28 1/4	Jan 36 1/2 Jun
Dow Chemical Co.....	5	59 1/2	59 1/2	61 1/2	3,400	55 1/2	Mar 65 1/2 May
El Paso Natural Gas.....	3	18 1/4	18 1/4	19 1/4	1,100	17 1/2	Jan 20 1/2 Apr
Elder Mfg Co.....	7.50	---	---	---	---	12 1/4	Mar 13 1/2 Apr
Fairbanks Whitney Corp.....	1	4 7/8	4 7/8	5 1/8	2,400	4 1/4	Apr 6 1/2 Jan
Firestone Tire & Rubber (Un).....	1	36 1/2	36	36 3/4	1,600	32 1/4	July 37 1/2 Jan
First Wisconsin Bankshares.....	5	---	51 1/4	51 1/4	500	44 1/2	Jan 51 1/2 Sep
Flour Mills of America.....	1	---	---	---	---	5 1/2	Apr 7 1/2 Feb
Ford Motor Co.....	2.50	56	53 3/4	56	9,600	42	Feb 56 1/2 Jun
Foremost Dairies Inc.....	2	---	10 3/8	10 3/8	1,300	8 3/4	Jan 11 May
Fruehauf Corp.....	10	30 1/4	30 1/4	30 3/4	1,900	24 1/2	Jan 33 1/2 Jun
F W D Corporation.....	10	---	9	9	100	8 3/4	Jan 10 1/2 Feb
General Candy Corp.....	5	---	---	---	---	9	Feb 13 Aug
General Dynamics.....	1	25 1/4	25 1/2	27 1/2	3,900	23 1/2	Jun 29 1/2 Feb
General Electric Co (Un).....	5	82 1/4	81 1/4	82 1/4	3,100	72 1/2	Mar 84 1/4 Jun
General Foods Corp.....	1	87 3/4	85 3/4	87 3/4	700	78	Mar 87 1/4 Sep
General Mills Inc.....	3	38	37 3/4	38	300	31 1/2	Jan 39 Aug
General Motors Corp.....	1.66 2/3	76 3/4	75 3/4	76 3/4	8,300	57 1/2	Jan 78 1/2 Sep
Gen Tele & Electronics Corp.....	3.33 1/3	28 1/2	28 1/2	28 1/2	9,400	23	Jan 28 1/2 Sep
General Tire & Rubber.....	30c	24 1/2	24 1/2	25 1/4	1,400	20 1/2	Jan 27 1/2 May
Gillette (The) Co.....	1	37 3/4	37 1/2	38 1/2	5,800	28	Jan 40 1/2 Aug
Goldblatt Brothers.....	8	14 1/4	14 1/4	14 1/4	150	13	Mar 15 Jan
Goodyear Tire & Rubber Co.....	1	38 1/4	37 3/8	38 1/4	1,300	32	Mar 38 1/2 Aug
Gossard (W H) Co.....	1	---	19 1/2	19 1/4	400	17 1/2	Jan 19 1/2 Sep
Gray Drug Stores.....	1	13 3/4	13 3/4	14	1,450	12 1/2	Jun 15 1/2 Jan
Great Lakes Dredge & Dock.....	1	59 3/4	59	60	1,200	45	Jan 60 Sep
Great Lakes Towing common.....	1	---	---	---	---	28	Mar 31 Jan
7 1/2 non-cumulative preferred.....	100	---	63 1/2	63 1/2	25	96 1/2	Apr 96 1/2 Apr
Greif Bros Cooperage class A.....	3	44	44	45 1/4	1,300	60	Jan 65 Jun
Greyhound Corp (Un).....	1	---	31 1/2	31 1/2	1,300	31 1/2	Jan 45 1/2 Aug
Gulf Oil Corp.....	8.33 1/3	49 3/8	49 1/4	49 3/4	2,400	38 1/4	Jan 50 1/2 Aug
Helleman (G) Brewing Co.....	1	19 1/2	19 1/2	19 3/4	450	16	Jan 20 1/2 Jun
Hein Werner Corp.....	3	---	---	---	550	13 1/2	Jan 21 July
Hibbard Spencer, Bartlett.....	25	---	---	---	---	140	Jun 181 May
Holmes (D H) & Co Ltd.....	1	---	30 1/2	30 1/2	50	24	Jan 31 Jun
Howard Industries Inc.....	10	6 3/4	6 3/4	6 3/4	1,900	6 1/2	Jan 8 1/2 Feb
Huttig Sash & Door.....	10	29 1/2	29 1/2	29 1/2	100	25 1/4	Jan 30 1/2 Jun
Illinois Brick Co.....	10	---	22	22	50	19	Jan 26 1/2 Mar
Inland Steel Co.....	1	45 1/2	44 1/2	46	3,900	36	Mar 46 Sep
Interlake Steamship Co.....	1	---	29 1/2	30 1/2	300	26	Jan 32 Apr
International Harvester.....	1	58 3/4	57 3/4	58 3/4	1,000	50 1/2	Jan 63 May
International Paper (Un).....	2.50	32 3/4	31 3/8	32 1/2	5,200	26 1/2	Jan 32 1/2 Sep
International Tel & Tel (Un).....	1	---	53	53 1/2	2,900	42 1/2	Mar 53 1/2 Sep
Jefferson Electric Co.....	5	---	6 1/2	6 1/2	4,500	6 1/2	Sep 10 Jan
Johnson Stephens Shinkle Shoe.....	1	---	---	---	---	5 1/2	May 6 1/2 Mar
Kimberly-Clark Corp.....	5	68 1/2	67 1/2	69 1/4	400	52 1/2	Mar 69 1/2 Aug
Knapp Monarch Co.....	1	7 3/8	7 3/8	7 3/8	300	6 1/2	Jan 8 1/2 Mar
Leath & Co.....	1	---	21 1/4	21 1/2	150	19 1/2	Jan 23 1/2 Apr
Libby McNeil & Libby.....	7	---	14	14	1,400	12 1/4	Jan 16 1/2 May
Lincoln Printing Co common.....	50c	---	5 1/4	6	350	5	Jun 9 1/2 Jan
\$3.50 preferred.....	1	---	---	---	---	43 1/2	Jan 43 1/2 Apr
Ling-Temco-Vought Inc (Un).....	50c	16 1/2	16 1/2	16 3/4	1,500	13 1/4	July 15 1/2 Feb
Lockheed Aircraft Corp.....	1	---	37 1/2	38 1/4	1,500	35 1/2	Aug 43 1/2 July
Lytton's (Henry C) & Co.....	1	---	8 3/4	9	700	8 1/4	Jan 11 1/2 Apr
Marshall Field & Co.....	1	---	34 3/8	34 3/8	600	32 1/2	Apr 38 1/2 Feb
Martin Marietta Corp (Un).....	1	20	19 1/2	20 1/4	9,000	18	July 22 1/2 Jan
McKay Machine Co.....	1	---	50	50	33	47	July 51 Apr
Means (P W) & Co.....	1	50 1/2	50	50 3/4	350	35	Jan 50 1/2 Sep
Metropolitan Brick Inc.....	4	4 1/4	4 1/4	4 1/2	1,000	4 1/4	Sep 6 Feb
Meyer Blanks Co.....	1	---	---	---	---	7 1/2	May 9 1/2 Jan
Micelberry's Food Products.....	1	---	19 1/4	19 1/4	600	17	Jan 19 1/2 Jun
Minneapolis Brewing Co.....	1	---	12 1/4	12 1/4	500	10 1/2	Jan 13 1/4 May
Minnesota Mining & Mfg (Un).....	1	63 1/4	62 1/2	63 1/2	4,200	53	Jan 64 1/2 Apr
Modine Mfg Co.....	1	---	29 1/2	29 1/2	150	25 1/4	Mar 31 1/2 May
Monroe Chemical Co.....	1	---	---	---	---	3 1/2	Jan 4 1/4 Apr
Monrosanto Chemical (Un).....	2	55 1/2	54 1/4	55 1/2	2,200	49	Jan 55 1/2 Sep
Montgomery Ward & Co.....	1	39 3/8	39 1/2	40 1/4	7,400	32 1/2	Jan 41 1/4 Jun
National Distillers & Chem (Un).....	5	27 1/2	25 1/2	27 1/2	2,500	24	Feb 27 1/2 Sep
National Tile & Mfg.....	1	3 3/4	3 3/4	3 3/4	300	3	Feb 5 1/4 Mar
North American Aviation (Un).....	1	---	53 3/4	54 1/2	500	51 1/2	Aug 64 1/2 Apr
Northern Illinois Corp.....	1	---	---	---	---	15	Jan 18 1/2 May
Northern Illinois Gas Co.....	5	62 1/2	61 1/4	62 1/2	11,600	57 1/2	Jan 66 1/2 May
Northern Indiana Public Service Co.....	1	52 1/2	52 1/2	54 1/2	1,800	43 1/2	Jan 56 1/2 Aug
Northern States Power Co.....	1	---	---	---	---	---	---
(Minnesota) (Un).....	5	---	36 3/8	36 3/8	400	33 1/2	Mar 38 1/2 Jun
Northwest Bancorporation.....	3.33	---	49 1/2	50 1/4	300	43 1/4	Jan 50 1/2 Sep
Olin-Mathieson Chemical Corp.....	5	42 3/4	42 3/8	43 1/2	400	31 1/2	Jan 44 1/2 Jun
Parke-Davis & Co.....	1	32 1/2	31 1/2	33	5,700	24 1/2	Mar 34 1/2 Aug
Peabody Coal Co.....	5	39 3/4	39 1/4	40 1/2	800	29 1/2	Jan 40 1/2 Sep
Pennsylvania RR.....	10	20 1/2	20 1/2	21 1/2	2,600	13 1/4	Jan 21 1/2 Sep
Peoples Gas Light & Coke.....	1	52 1/2	51 1/2	52 1/2	2,200	46	Feb 56 1/2 May
Pfizer (Charles) & Co (Un).....	33 1/2	53 3/4	53 3/4	53 3/4	200	47	Jan 55 1/2 Aug
Phillips Petroleum Co (Un).....	1	55 1/2	53 1/4	55 1/4	3,300	47 1/2	Jan 55 1/2 Jun
Potter Co.....	1	---	---	---	---	11 1/2	Aug 16 1/2 Feb
Process Corp.....	1	---	---	---	---	15	May 16 1/2 Mar
Procter & Gamble (Un).....	1	---	79	79 1/4	400	70 1/2	Mar 79 1/2 Aug
Pure Oil Co.....	5	---	46 1/2	47 1/4	900	36 1/2	Jan 47 1/2 Sep
Radio Corp of America (Un).....	1	73 1/2	73 1/2	75	2,500	56 1/4	Jan 42 Sep
Republic Steel Corp (Un).....	10	41 1/2	40 1/4	42	6,300	34 1/2	Jan 48 1/2 Sep
Revlon Inc.....	1	---	45 1/2	46	400	23 1/2	Jan 37 1/2 Jun
Reynolds Metals Co (Un).....	1	33 1/2	32 3/4	33 1/2	1,800	26 1/2	July 47 1/2 May
Reynolds (R J) Tobacco (Un).....	5	41 1/4	40 1/2	42 1/2	8,900	37 1/2	Jun 30 1/2 Jan
Richman Brothers Co.....	1	---	29	29 1/2	750	43 1/2	Jan 49 1/2 May
Royal Dutch Petroleum Co (Un).....	20 g	---	47 1/4	47 1/2	1,600	---	---
St Louis Nat Stockyards.....	1	---	50	52	338	48	Jan 53 Jan
St Louis Public Service "A".....	12	---	13 1/4	13 1/2	2,100	13 1/2	Jan 14 Apr
San Diego Imperial.....	1	---	87	95 3/4	400	59	Jan 105 Apr
Schwitzer.....	1	92	94 1/2	97 1/2	3,600	74 1/2	Jan 97 1/2 Sep
Sears Roebuck & Co.....	3	97 1/2	94 1/2	97 1/2	3,000	8 1/2	Jan 9 1/2 Sep
Shearfron (W A) Pen Co class A.....	1	9 1/2	9 1/4	9 1/2	600	8 1/2	Jan 9 1/2 Mar
Class B.....	1	9 1/4	9 1/4	9 1/2	600	34 1/2	Jan 49 1/2 Sep
Shell Oil Co.....	1	---	---	---	---	35 1/2	Mar 47 1/2 Jan
Sinclair Oil Corp.....	1	48 3/4	48 1/4	49 1/2	3,700	58 1/2	Jan 57 1/2 Sep
Socony Mobil Oil (Un).....	15	73 1/2	72 3/4	73 1/2	600	51 1/2	Jan 57 1/2 Sep
Southern Co (Un).....	5	---	55 3/4	57	100	28 1/2	Feb 37 1/2 Jun
Southern Pacific Co (Un).....	1	---	36 1/2	36 1/2	100	13	Jan 16 1/2 Jun
Sperry Rand Corp (Un).....	50c	15 1/2	15 1/2	16 1/2	52,300	13	Jan 32 1/4 May
Spiegel Inc.....	1	30 3/4	29 1/2	30 3/4	2,200	25 1/4	Jan 32 1/4 May

OUT-OF-TOWN MARKETS (Range for Week Ended September 6)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Standard Oil of California	6.25	68 3/4	67	69	3,000	61 1/2 Feb	69 Apr
Standard Oil of Indiana	25	65 1/4	64 1/4	65 1/4	4,500	47 Jan	71 1/4 Aug
Standard Oil of N J (Un)	7	71 1/4	71	71 3/4	6,700	58 1/2 Jan	71 1/4 Aug
Storkline Corp	5	42	42	42	305	28 1/2 May	45 July
Studebaker Corp (Un)	1	7 1/4	7 1/4	8	34,000	5 1/2 May	8 Feb
Sunray D X L Oil	1	33	33	34 1/2	6,000	25 1/2 Jan	36 1/4 Aug
Swift & Company	25	73 1/4	72 1/4	73 1/4	2,600	59 1/2 Jan	74 1/4 Aug
Texaco Inc	12 1/2	73 1/4	72 1/4	73 1/4	2,600	59 1/2 Jan	74 1/4 Aug
Texas Eastern Transmission	3.50	15 1/2	15 1/2	15 1/2	1,100	13 1/4 Mar	16 1/4 Apr
Texas Gulf Sulphur (Un)	1	74 1/2	74 1/2	76 1/2	215	71 1/2 Jan	76 1/2 Sep
208 So La Salle St Corp	1	109 1/4	108 3/4	110	900	101 Jan	112 May
Union Carbide Corp	10	40 1/2	40 1/2	40 1/2	3,500	33 1/2 Jan	42 Jun
Union Pacific RR (Un)	4	88	88	89 1/4	500	73 1/2 Jan	89 1/4 Sep
United States Gypsum	16 1/2	54 1/4	52	55 1/4	18,100	43 1/2 Jan	55 1/2 Sep
U S Steel Corp (Un)	2.50	17	17	17 1/2	700	13 1/2 Apr	20 1/2 Sep
Universal Match Corp	1	36 1/2	36 1/2	37	900	28 1/2 Apr	42 1/2 Jan
Universal Oil Products	1	44 1/2	44 1/2	46 1/4	1,300	33 Jan	46 1/4 Sep
Upjohn Co (Un)	1	6 1/4	6 1/4	6 1/4	1,900	5 1/2 Aug	6 1/4 Jan
Weber Inc	2	42 1/2	42 1/2	42 1/2	400	32 Jan	42 1/2 Sep
Western Bancorporation (Un)	6.25	38 1/4	37 1/2	38 1/4	5,200	31 1/2 Jan	38 1/4 Jun
Westinghouse Electric Corp	1	16 1/2	16 1/2	16 1/2	9,300	7 Jan	16 1/2 Aug
Wieboldt Stores \$4.25 preferred	1	17 1/4	17 1/4	17 1/4	200	13 1/2 Jan	17 1/4 Aug
World Publishing Co	5	66 3/4	64 1/2	68 1/2	5,300	51 1/2 Mar	68 1/2 Sep
Yates American Machine	1						
Zenith Radio Corp	1						

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		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
American Cement Corp pfd (Un)	25	26	26	26	100	25 Jan	26 1/4 Apr
Brewer (C) & Co Ltd	5	35 1/2	35 1/2	35 1/2	1,000	28 Feb	36 1/4 May
Broadway-Hale Stores Inc	1	1.80	1.80	1.85	500	1.75 Mar	2.35 Jan
Buckner Industries Inc	1	4 1/4	4 1/4	5	24,000	4 Jan	6 Jan
Buttes Gas & Oil Co	5.50	20 1/4	20 1/4	20 1/4	150	18 1/2 Jan	22 Apr
Castle & Cooke	10	32	32	32 1/2	2,100	26 1/2 Jan	37 1/4 May
Emporium Capwell Co	10	41 1/4	41 1/4	41 1/4	200	34 1/4 Mar	41 1/4 Aug
Eureka Corp Ltd	250	32 1/2	31 1/2	33 1/2	7,900	15 1/2 Feb	35 1/2 Mar
Exeter Oil Co Ltd class A	1	42 1/2	42 1/2	42 1/2	500	35 1/2 Mar	62 1/2 May
General Exploration Co of California	15 1/4	15 1/4	15 1/4	17	4,100	7 1/4 Jan	17 Aug
Goebel Brewing Co	1	63 1/2	60 1/2	63 1/2	1,100	45 1/2 Jan	1.10 Jan
Good Humor Co of Calif	10c	52 1/2	50 1/2	57 1/2	5,800	44 1/2 Aug	95 1/2 Jan
Holly Oil Co (Un)	1	1.65	1.65	1.65	100	1.50 Jun	2.70 Aug
Jade Oil	50c	4 1/4	4 1/4	4 1/2	10,000	3 1/2 May	4 1/2 Jan
Lasco Industries	1	3 1/4	3 1/4	3 1/4	600	3 1/2 Jun	3 1/2 Jun
Leslie Salt Co	10	63	63	63	100	54 1/2 Apr	69 Aug
M J M & M Oil Co (Un)	10c	32 1/2	31 1/2	32 1/2	1,000	28 1/2 July	39 1/2 Apr
Meier & Frank Co Inc	10	18 1/4	18 1/4	18 1/4	400	16 1/2 Feb	19 1/4 Apr
Merchants Petroleum Co	25c	1.65	1.65	1.75	1,700	1.30 Jun	2.10 July
Nordon Corp Ltd	1	2.55	2.50	2.65	3,000	2 Apr	3 1/2 Jan
Norris Oil	1	1.25	1.25	1.25	400	1.05 July	1.65 Mar
North American Invest com	1	31	30	31	150	25 Jan	32 1/2 Aug
6% preferred	25	27 1/4	27 1/4	27 1/4	80	26 1/2 Feb	27 1/4 Sep
Pacific Oil & Gas Develop	33 1/2c	9 1/4	8 1/4	9 1/4	15,900	7 1/4 May	11 1/4 Jan
Reserve Oil & Gas Co	1	20 1/4	20 1/4	22 1/2	1,800	17 1/2 Jan	22 1/2 Aug
Rhodes Western	25c	2.20	2.20	2.20	300	2.05 July	2.85 Jan
Rice Ranch Oil Co	1	1.20	85c	1.25	37,800	75c Jun	1.25 Sep
Royal Properties	25	32 1/2	32 1/2	32 1/2	400	31 1/4 Jan	34 Jan
Southern Cal Gas Co series A pfd	10c	1.65	1.55	1.65	600	1.55 Jun	2.80 Jan
Terex Corp	50c	2.75	2.75	2.85	1,700	2.30 May	3.00 May
Trico Oil & Gas Co	5	28	28	28 1/2	1,000	23 Jan	33 1/2 May
United Sugar Co	1	6	6	6 1/4	2,800	5 Mar	7 1/4 May
United Industrial Corp common	8 1/2	72c	72c	74c	3,000	72c July	98c Feb
Warrants	1	27	26 1/2	27 1/4	400	23 1/4 July	31 Aug
Victor Equipment Co	1	6 1/4	6 1/4	6 1/2	37,900	3 May	6 1/2 Aug
Westates Petroleum common (Un)	10	70c	70c	79c	6,200	50c May	95c Jan
Preferred (Un)	10						
Williston Basin Oil Exploration	10c						

Philadelphia-Baltimore-Washington Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Ame Markets Inc	1	72 1/4	71 1/2	72 1/4	567	68 Feb	80 1/4 Jan
American Tel & Tel	33 1/2	123 1/2	122 1/2	125	7,868	114 1/2 Jan	126 1/4 Apr
Arundel Corporation	1	27	27	27	50	24 1/2 Jan	28 1/2 Feb
Atlantic City Electric	4.33	47 1/4	47 1/4	48 1/4	367	43 1/2 July	48 1/4 Jan
Atlantic Research Corp	1	12 1/2	12	12 1/2	773	9 May	14 1/2 Jan
Baldwin-Lima-Hamilton	13	12 1/2	11 1/2	13	119	11 1/2 Aug	14 1/4 Jan
Baltimore Transit Co	1	11	10 1/2	11	461	8 1/2 Jan	11 May
Budd Company	5	14 1/4	14 1/4	15	428	12 1/4 Jan	16 Jun
Campbell Soup Co	1.80	100 1/4	100 1/4	102 1/4	308	92 1/4 Apr	107 Jan
Central Charge Spv	1	9	9	9 1/4	117	8 Aug	9 1/4 Sep
Chrysler Corp	12 1/2	72 1/2	70 1/2	74 1/2	3,474	51 1/2 Apr	74 1/2 Sep
Curtis Publishing Co	1	5 1/2	5 1/2	6	182	5 1/2 Aug	8 1/4 Feb
Delaware Power & Light	6.75	55 1/2	55 1/4	56	140	46 1/4 Jan	56 1/4 Aug
Duquesne Light	5	33	32 1/2	33 1/2	1,295	30 Apr	34 1/2 Aug
Electric Storage Battery	10	55 1/4	55 1/4	55 1/4	150	50 1/4 Jan	58 Aug
Eltra Corp	25c	26 1/2	26 1/2	26 1/2	10	23 1/2 Jan	26 1/2 Feb
Food Fair Stores	1	23 1/2	23 1/2	24	523	21 1/2 Jan	25 1/2 Feb
Ford Motor Co	2.50	55 1/2	53 1/2	56 1/4	8,317	41 1/4 Feb	56 1/2 Jun
Foremost Dairies	1	10 1/2	10 1/2	10 1/2	430	8 1/2 Jan	11 1/4 May
General Acceptance Corp common	1	19 1/2	19 1/2	19 1/2	323	18 1/4 July	22 1/2 Apr
General Motors Corp	1.66 1/2	76 1/2	75 1/2	77	7,889	57 1/2 Jan	77 Sep
Giant Food Inc class A	1	11 1/2	11 1/2	11 1/2	25	10 1/2 Apr	14 1/4 Feb
Hudson Pulp & Paper	25	22 1/2	22 1/2	22 1/2	40	22 1/2 Jun	22 1/2 Jun
5% series A preferred	10c	23 1/4	22 1/2	24 1/4	388	20 1/2 Apr	29 Feb
International Resistance	1	7 1/4	7 1/4	7 1/4	110	6 1/2 May	7 1/4 Aug
Lehigh Coal & Navigation	1	21	20 1/2	21 1/4	708	19 1/2 Jun	24 Jan
Madison Fund Inc	1	19 1/4	19 1/4	20 1/4	5,196	17 1/2 July	22 1/2 Jan
Martin-Marietta Corp	1	103 1/4	103 1/4	105 3/4	666	77 1/4 Jan	107 Aug
Merck & Co Inc	16 1/2c	44 1/2	44	44 1/2	1,772	30 1/2 Jan	44 1/2 Sep
Pennsalt Chemicals Corp	3	48 1/2	48 1/2	49 1/4	1,095	32 1/2 Jan	49 1/4 Aug
Pennsylvania Gas & Water	1	34 1/4	34 1/4	35 1/4	796	32 1/2 Apr	36 1/2 May
Pennsylvania Power & Light	50	20 1/2	20 1/2	22	7,034	12 1/4 Feb	22 Sep
Pennsylvania RR	1	40 1/4	40 1/4	41 1/2	179	35 1/2 Jan	43 1/2 July
Peoples Drug Stores Inc	5	35 1/2	35 1/2	36 1/2	350	4 1/4 Aug	7 1/4 Jan
Perfect Photo Inc	1	10 1/2	10 1/2	10 1/2	2,976	29 1/2 Jan	36 1/2 Aug
Philadelphia Electric Co common	10	21 1/2	21 1/2	22 1/2	7,689	20 July	24 Sep
Phila Transportation Co	1	75 1/2	75 1/2	77 1/2	546	68 1/2 Jan	79 1/4 Aug
Potomac Electric Power common	10	12	11 1/4	12	222	7 1/2 Apr	12 1/4 May
Public Service Electric & Gas com	1	37 1/4	37	38 1/2	3,211	30 1/2 Mar	38 1/2 Sep
Reading Co	50	66 1/2	65 1/2	66 1/2	279	60 1/4 Mar	69 1/2 Sep
Ritter Finance class B	1	40 1/2	40 1/2	41	161	33 1/2 Jan	41 1/2 Jun
Scott Paper	1	52 1/2	51 1/2	52 1/2	612	43 1/2 Jan	52 1/4 Aug
Smith Kline & French Lab	2.50	19 1/2	19 1/2	20	1,498	16 1/2 Jan	20 Sep
South Jersey Gas Co	1	54	53 1/4	55 1/4	204	50 1/2 Mar	60 May
Sun Oil Co	1	8 1/4	8 1/4	8 1/4	395	8 Jan	9 May
Texas Eastern Transmission	3.50	26 1/2	26 1/2	26 1/2	445	21 1/2 Jan	27 1/2 May
Thompson Ramo-Woolridge	5	29 1/2	29 1/2	29 1/2	60	25 1/2 Mar	31 1/2 July
United Corp	1	37 1/2	37 1/2	38 1/2	454	33 1/2 Mar	40 1/4 May
United Gas Improvement	4.50	33 1/2	33 1/2	33 1/2	100	29 1/2 Mar	33 Aug
Warner Co	10						
Washington Gas Light common	1						
Woodward & Lothrop common	1.25						

For footnotes, see page 41.

Pittsburgh Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Allegheny Ludlum Steel	1	41	41	41	76	33 1/2 Mar	42 1/2 Aug
Apollo Industries Inc	5	11 1/2	11 1/2	11 1/2	28	7 1/4 Mar	13 1/2 July
Armstrong Cork Co	1	97 1/2	97 1/2	97 1/2	31	66 1/4 Jan	97 1/2 Sep
Blaw-Knox Co	10	26 1/2	26 1/2	27	247	25 1/4 Aug	33 1/2 Apr
Columbia Gas System	10	30 1/2	30 1/2	30 1/2	25	27 Jan	30 1/2 Jun
Duquesne Brewing Co of Pittsburgh	5	8 1/2	8 1/2	8 1/2	280	8 Jan	9 1/4 Jan
Duquesne Light Co	5	32 1/2	32 1/2	33	98	31 Jan	34 1/4 Aug
Equitable Gas Co	8.50	41 1/4	41 1/4	41 1/4	100	31 1/4 Jan	45 1/2 May
Harbison Walker-Refractories	7 1/2	35 1/2	33 1/2	35 1/2	226	31 1/2 Jan	37 1/2 May
Horne (Joseph) Co	26 1/4	26 1/4	26 1/4	26 1/4	1,217	23 1/2 Mar	27 Jan
McKinney Mfg	1	75c	75c	75c	850	50 1/2 Feb	75c May
Pittsburgh Brewing Co common	1	4 1/2	4 1/2	4 1/2	1,171	4 1/2 Aug	5 Jan
Pittsburgh Plate Glass	10	57 1/4	58 1/4	58 1/4	293	51 1/4 Jan	58 1/4 Aug
Rockwell-Standard Corp	5	42 1/4	42 1/4	43	51	34 1/4 Jan	44 Aug
United Engineering & Foundry Co	5	18	18	18	10	17 1/2 Aug	20 Apr
Vanadium Alloys Steel	5	34 1/2	34 1/2	34 1/2	29	29 1/2 Jan	36 1/2 Apr
Westinghouse Air Brake	10	29 1/2	29 1/2	30 1/4	140	25 1/4 Jan	31 1/2 May
Westinghouse Elec Corp	6.25	38	37 1/2	38 1/4	922	31 1/2 July	38 1/2 Jun

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				Bonds				
	30 Indus- trial	20 Rail- roads	15 Utili- ties	Total 65 Stocks	10 Indus- trial	10 First Grade Rails	10 Second Grade Rails	10 Utili- ties	Total 40 Bonds
Aug. 30-----	729.32	176.86	143.96	262.56	93.81	84.06	89.72	88.67	89.06
Sep. 2-----	Holiday								
Sep. 3-----	732.02	176.38	144.23	263.04	93.87	84.12	89.66	88.62	89.06
Sep. 4-----	732.92	175.47	143.70	262.71	93.87	84.02	89.66	88.60	89.03
Sep. 5-----	737.98	174.87	144.23	263.72	93.83	84.28	89.70	88.45	89.06

CANADIAN MARKETS (Range for Week Ended September 6)

Montreal Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963
			Low High		Low High
Abitibi Power & Paper common	25	45 1/2	44 1/4 45 1/2	1,456	40 3/4 Feb 46 Apr
4 1/2 % preferred	25	57	52 57	1,100	24 1/2 Jan 25 1/2 Aug
Algoma Steel	25	26 3/4	26 26 3/4	2,900	43 1/2 Jan 59 May
Aluminum Ltd	25	39 1/2	39 1/2 39 1/2	3,546	22 Jan 30 Jun
4 1/4 % preferred	25	46 3/4	46 1/2 46 3/4	2,650	39 1/2 Aug 40 Aug
Aluminum Co of Canada 4 1/2 % pfd. 50	50	---	---	280	45 Aug 50 1/2 May
Anglo Canadian Teleg Co 4 1/2 % pfd. 50	50	---	---	20	42 Jan 45 1/2 May
\$2.65 preferred	50	---	52 52	2,250	50 1/2 Aug 52 Aug
\$2.90 preferred	50	---	53 1/4 54	200	52 1/2 Jan 56 May
Argus Corp Ltd common	50	---	51 1/2 51 1/2	35	9 Jan 12 1/2 July
\$2.50 class A preferred	50	---	52 1/2 52 1/2	20	50 1/2 Feb 53 1/2 May
\$2.70 class B pfd.	50	---	52 1/2 52 1/2	50	50 1/2 Jan 53 1/2 May
Class C preferred	50	---	52 1/2 52 1/2	300	7 1/2 Jan 9 1/2 May
Asbestos Corp	24 1/4	24 1/4	24 1/4 24 1/4	3,180	23 1/2 Jan 29 1/2 Jan
Atlantic Sugar common	16 1/2	16 1/2	16 1/2 16 1/2	900	16 1/2 July 19 1/2 May
5 % preferred	100	102 1/4	102 1/4 102 1/4	30	101 1/2 Jan 102 1/4 Sep
Bailey Selburn 5 1/4 % pfd.	25	---	25 1/2 25 1/2	200	23 1/2 Jan 25 1/2 May
Bank of Montreal	10	64	63 1/4 64 1/4	2,953	67 July 70 May
Bank of Nova Scotia	10	71 1/2	71 1/2 72 1/2	1,190	67 July 76 1/2 Jan
Banque Canadian National	10	77	77 77	416	70 1/2 Feb 79 Jan
Banque Provinciale (Canada)	50 1/4	50 1/4	50 1/4 50 1/4	617	45 1/2 July 53 May
Bathurst Power & Paper common	25	---	51 1/2 51 1/2	200	16 1/2 Jan 20 1/2 Jun
Class A	25	---	51 1/2 51 1/2	150	51 Jan 55 1/2 Jun
Bell Telephone	25	54	53 1/4 54 1/4	9,470	51 July 57 1/2 May
Bowater Corp 5 % pfd.	50	---	52 1/2 52 1/2	20	50 Jan 53 May
5 1/2 % preferred	50	---	52 1/2 52 1/2	50	50 Jun 53 May
Bowater Paper	50	6 1/2	6 1/2 6 1/2	2,840	5 Jan 5 1/2 Sep
Bowaters Mersey 5 1/2 % pfd.	50	---	52 52	68	50 Jun 53 May
Bralorne Pioneer Mines Ltd.	100	---	4.90 4.90	1,000	4.85 Jan 6.30 Feb
Brazilian Traction Light & Power	2.90	2.90	2.90 3.00	2,651	2.75 Jan 4.65 Mar
British American Oil	28 1/4	27 1/2	27 1/2 28 1/4	5,837	26 1/2 Aug 30 1/2 Jan
British Columbia Forest Products	20 1/2	19 1/4	19 1/4 20 1/2	3,320	12 1/2 Jan 20 1/2 Sep
British Columbia Power	24 1/2	24 1/4	24 1/4 24 1/2	6,810	19 1/2 Feb 25 Aug
British Columbia Telephone com.	25	---	54 1/4 54 1/4	350	52 Jan 57 1/2 May
4 % preferred	100	---	90 90	225	88 1/2 Apr 90 July
Brown Company	1	---	14 1/4 14 1/4	400	12 Jan 14 1/2 Sep
Bruck Mills Ltd class A	5 1/4	---	22 22	250	17 1/2 Jan 22 Sep
Class B	5 1/4	---	5 1/2 5 1/2	1,050	3 1/2 Jan 6.00 Feb
Building Products	25	---	25 1/4 25 1/4	325	21 1/4 Feb 31 Feb
Calgary Power common	35 3/4	21 1/4	21 1/4 21 1/4	1,300	20 1/2 Jan 24 1/2 May
Canada Cement common	20	28 1/2	28 1/2 28 1/2	1,418	29 Jan 39 1/2 Apr
\$1.30 preferred	20	28 1/2	28 1/2 28 1/2	144	26 1/2 July 30 May
Canada & Dominion Sugar Co Ltd.	10	---	22 22 1/2	4	26 Jun 29 1/2 May
Canada Iron Foundries common	52 1/2	50 1/2	50 1/2 52 1/2	1,485	20 1/4 Jan 25 May
Canada Steamship common	12.50	13	12 1/2 13	650	48 Apr 58 Apr
5 % preferred	12.50	13	12 1/2 13	10,033	12 1/2 Sep 13 1/2 July
Canadian Aviation Electronics	10 1/4	10 1/4	10 1/4 10 1/4	3,405	8 Apr 11 1/2 Jun
Canadian Breweries common	10 1/4	10 1/4	10 1/4 10 1/4	9,965	9 1/2 July 11 1/2 May
\$2.65 class B preferred	50	51 1/4	51 1/4 52 1/4	125	51 1/4 Sep 55 1/4 May
Canadian British Aluminum	---	8 1/4	8 1/4 8 1/4	105	8 1/4 Aug 10 1/2 May
Canadian Bronze 5 % pfd.	100	---	94 1/4 94 1/4	25	92 Jan 95 May
Canadian Celanese common	25	---	86 3/4 86 3/4	35	36 Jan 68 1/2 May
\$1.75 series	25	---	86 3/4 86 3/4	100	35 1/2 Jan 38 1/2 Jun
\$1.00 series	25	---	86 3/4 86 3/4	5	21 July 22 May
Canadian Chemical Co Ltd common	10 1/4	10 1/4	10 1/4 10 1/4	6,075	8 1/4 Feb 11 1/2 May
Canadian Converters class A pfd.	20	---	3 1/2 3 1/2	402	3.50 Apr 3 1/2 May
Canadian Foundation 6 % pfd.	20	---	17 1/2 17 1/2	1	18 Aug 19 Jun
Canadian Imperial Bk of Commerce	63 1/2	61 1/4	61 1/4 63 1/2	2,226	60 1/2 July 69 1/2 May
Canadian Industries common	15 1/2	15 1/2	15 1/2 15 1/2	306	16 1/2 Apr 16 1/2 May
Canadian International Power com.	50	47 1/2	47 1/2 47 1/2	1,030	12 1/2 Jan 16 Sep
Preferred	50	47 1/2	47 1/2 47 1/2	375	42 Jan 48 1/2 May
Canadian Macdonald Railway	1	---	4.10 4.15	900	4.00 Jan 4.95 Jan
Canadian Petrofina preferred	25	32 1/4	32 1/4 32 1/4	10,660	24 1/4 Jan 33 July
Canadian Power & Paper	10	11	10 1/4 11	490	10 1/2 Jan 11 1/2 Jan
Canadian Vickers	---	20 1/4	20 1/4 20 1/4	100	13 Sep 13 Sep
Central Del Rio Oils Ltd	7.55	7.45	7.45 7.60	400	18 July 22 Jan
Consolidated Mining & Smelting	28	27 1/4	27 1/4 28	7,350	6.85 July 9.25 Jan
Coronation Credit common	6 1/4	6 1/4	6 1/4 6 1/4	1,100	22 1/2 Jan 28 Sep
Credit Foncier Franco-Can.	76	76	76 76	50	75 July 80 July
Crown Zellerbach class A	25	25	25 25	115	22 Jan 26 1/2 May
Crush International Ltd.	14 1/4	14 1/4	14 1/4 14 1/4	300	12 Jan 15 1/2 Apr
Denison Mines Ltd.	1	---	10 1/4 11	300	10 1/2 Aug 12 1/2 Jun
Distillers Seagrams	50 1/2	50 1/2	50 1/2 51	1,480	47 1/2 Jan 55 1/2 May
Dominion Bridge	18 1/2	18 1/2	18 1/2 18 1/2	2,960	16 1/2 July 23 1/2 May
Dominion Coal 6 % pfd.	25	---	13 13	125	5 Jan 19 May
Dominion Corsets	---	21 1/2	21 1/2 21 1/2	100	18 1/2 Jan 22 July
Dominion Foundries & Steel com.	63 1/2	62 1/2	62 1/2 63 1/2	9,443	61 Jan 67 1/2 Apr
Dominion Glass common	17 1/2	17 1/2	17 1/2 17 1/2	745	17 July 21 Sep
7 % preferred	10	21	21 21	300	18 Feb 21 Sep
Dominion Lime Ltd warrants	2.15	2.15	2.20 2.20	1,300	2.00 Jan 2.75 Apr
Dominion Steel & Coal	12 1/2	12 1/2	12 1/2 12 1/2	884	10 1/4 Jan 15 1/4 Apr
Dominion Stores Ltd.	15 1/4	15 1/4	15 1/4 15 1/4	7,430	13 1/4 Feb 16 1/2 May
Dominion Tar & Chemical com.	17 1/2	16 1/2	16 1/2 17 1/2	5,548	16 1/2 Aug 20 May
Dominion Textile common	19	19	19 1/4 19 1/4	4,085	16 1/2 Jan 21 1/2 Jun
Dominion Bros Ltd.	3 1/4	---	24 1/4 24 1/4	50	21 1/2 Jan 25 1/2 May
Du Pont of Canada com.	35 3/4	35 3/4	35 3/4 36	1,606	35 1/2 Aug 44 1/2 Mar
7 1/2 % preferred	50	---	84 84	10	80 Aug 85 May
Dupuis Freres class A	10	10	10 1/4 10 1/4	2,330	9 Jan 10 1/4 July
Falconbridge Nickel Mines	54 1/2	53 1/4	53 1/4 54 1/2	7,975	51 Jan 66 Jun
Fleetwood Corp	1	---	19 1/2 20	300	19 Sep 25 Feb
Foundation Co of Canada	7	7	7 7	1,600	7 Sep 11 1/2 May
Fraser Cos Ltd.	30 1/4	29 1/4	30 1/4 30 1/4	1,735	25 1/4 Jan 32 Jun
French Petroleum Ltd.	10	3.25	3.00 3.25	875	2.80 July 3.75 Feb
General Dynamics	1	---	29 1/4 29 1/4	205	28 1/2 Jan 30 1/2 Feb
Great Brit & Can Inv Corp 5 % pfd.	---	47 1/2	47 1/2 47 1/2	210	47 1/2 Aug 48 Aug
Great Lakes Paper	21 1/2	20 1/4	21 1/2 21 1/2	3,595	16 Jan 21 1/2 Sep
Handy Andy Co warrants	---	4.50 4.50	4.50 4.50	25	3.00 Jan 3.80 Jan
Hardee Farms Int'l common	---	2.20 2.30	2.20 2.30	600	1.95 July 2.00 May
Hawkey Sideley (Canada) Ltd com.	6 1/4	5 1/4	5 1/4 6 1/4	3,290	4.65 Jan 7 1/2 May
Hollinger Consol Gold Mines	27 1/4	26 1/2	26 1/2 27 1/4	3,290	21 Jan 29 1/2 Jun
Home Oil class A	11 1/4	11 1/4	11 1/4 11 1/4	2,071	10 1/2 July 14 1/2 Jan
Class B	12 1/4	12 1/4	12 1/4 12 1/4	800	11 1/2 Jan 14 1/2 May
Horne & Pittfield	20c	1.85	1.85 1.95	400	2.20 Jan 2.20 Jan
Howard Smith Paper 2 % pfd.	50	---	42 1/4 43	70	42 1/4 July 45 May
Hudson Bay Mining	---	54 1/4	54 1/4 55 1/4	307	50 1/4 Jan 59 1/4 May
Hudson's Bay Co	13 1/4	13 1/4	13 1/4 14	6,850	11 1/2 Jan 14 1/4 Apr
Husky Oil of Canada Ltd.	1	6 1/2	6 1/2 6 1/2	500	5 1/2 July 7 1/2 Jan
Imperial Oil Ltd.	42 1/2	41 1/4	41 1/4 42 1/2	6,477	39 1/4 July 45 1/2 May
Imperial Tobacco of Canada com.	5	---	13 1/4 14	975	13 Jun 16 May
Indus Acceptance Corp common	24	22 1/2	22 1/2 24 1/4	9,626	21 1/2 Aug 28 1/2 Jan
\$4.50 preferred	100	---	95 1/2 95 1/2	50	95 Mar 99 1/2 Aug
Inglis (John)	5	5	5 5	100	5 Sep 5 Jan
Inland Cement preferred	10	---	17 1/4 17 1/4	50	16 1/2 Jan 19 May
International Nickel of Canada	68 1/2	67 1/2	67 1/2 68 1/2	5,559	61 July 73 1/2 Sep
International Paper common	7.60	35 1/2	35 1/2 35 1/2	2,291	28 1/2 Jan 35 1/2 Sep
Internat'l Utilities Corp common	2.50	24 1/2	24 1/2 24 1/2	1,515	22 Aug 28 Jun
\$2.00 preferred	25	---	50 50	50	48 1/2 Jan 55 1/2 Jun
Interprovincial Pipe Lines	81 1/2	80 1/4	81 1/2 81 1/2	495	78 1/2 Feb 87 May
Iroquois Glass Ltd 6 % pfd.	10	---	10 1/4 10 1/4	700	10 Jan 11 1/2 Apr
Labatt Ltd (John)	---	17 1/2	17 1/2 17 1/2	840	14 1/2 Jan 17 1/2 Aug
Laure Secord Candy Shops	---	16 1/2	16 1/2 16 1/2	100	16 1/2 Jan 18 1/2 Jan
Laurentide Financial Corp common	13 1/2	13 1/2	13 1/2 13 1/2	7,645	12 1/2 July 15 1/2 Jun
\$1.25 preferred	20	---	20 1/2 20 1/2	500	20 1/2 Aug 22 May
\$1.40 preferred	25	---	25 25	35	25 Aug 25 1/2 Jun
\$2.00 preferred	38	---	37 37	35	37 Sep 43 Jan
Loblaws Co Ltd class A	7 1/2	7 1/4	7 1/4 7 1/2	655	7 1/2 Sep 9 May
Class B	7 1/2	7 1/4	7 1/4 7 1/2	4,900	7 1/2 Aug 9 1/4 Apr
Loeb (M.) Ltd.	18	18	18 18	100	16 Mar 19 1/2 May
MacLaren Power & Paper Co "A"	2.50	22	21 1/4 22	900	19 1/2 Jan 23 Jan
Class B	2.50	23 1/2	23 1/2 23 1/2	125	20 Jan 24 1/2 May

For footnotes, see page 41.

STOCKS

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
MacMillan Bloedel & Powell River Ltd *	23 1/2	22 3/4	23 1/2	23 1/2	6,022	18 1/4 Jan	26 1/2 Apr
Maritime Tel & Tel.10	20 1/4	20 1/2	21	21	1,265	20 1/2 Sep	23 May
Massey-Ferguson common	15 1/4	14 1/4	15 1/4	15 1/4	13,843	12 1/4 Jan	15 1/2 Sep
5 1/2 % preferred	100	---	108	108	50	105 May	109 May
Metropolitan Stores common	8 3/4	8 3/4	8 3/4	8 3/4	4,816	7 1/4 Feb	8 3/4 Sep
Miron Co Ltd 6 % partic pfd.10	11 1/4	11 1/2	12	12	695	9 1/2 Jan	14 May
Mitchell (Robt) class A	---	7 3/4	7 3/4	7 3/4	125	5 1/2 Apr	7 3/4 Sep
Molson Breweries Ltd class A	28 1/4	28 1/4	28 1/4	28 1/4	150	27 1/2 Jan	31 May
Class B	29 1/2	28 1/2	29 1/2	29 1/2	250	28 1/2 Sep	31 1/2 Jun
Montreal Locomotive	12 1/2	12 1/2	12 1/2	12 1/2	230	12 Feb	14 1/4 Jan
Montreal Trust	5	---	93	93	120	88 Feb	100 Jan
Moore Corp	50 1/2	50	50 1/2	50 1/2	1,970	45 1/2 Jan	57 Jun
Morse (Robert) class A	---	9 1/2	9 1/2	9 1/2	200	7 1/4 Jan	9 1/4 July
National Containers Ltd.1	---	5 1/2	5 1/2	5 1/2	30	4 1/2 Feb	5 1/2 Aug
Newfoundland Light	12 1/4	12 1/4	12 1/2	12 1/2	14,585	11 Aug	12 1/2 Aug
Noranda Mines Ltd.39	37 1/2	37 1/2	39 1/2	39 1/2	4,608	31 1/2 Feb	39 1/2 Sep
Northern Ontario Natural Gas	---	19 1/2	19 1/2	19 1/2	100	18 1/2 Aug	20 Jun
Nova Scotia Light & Power	25	25	25 1/2	25 1/2	2,726	20 1/2 Jan	27 1/2 Mar
Ogilvie Flour Mills common	---	12 1/2	13	13	1,500	12 July	14 1/4 May
Ontario Steel Products common	---	22	22 1/2	22 1/2	750	14 Jan	22 1/2 Aug
Pacific Petroleum	12 1/2	12 1/2	12 1/2	12 1/2	1,570	11 1/2 Mar	15 1/2 May
Pape-Herscovice Tubes	20 1/4	19 1/4	20 1/4	20 1/4	1,165	19 1/4 Aug	23 1/2 Jan
Pamcan common	---	22	22	22	15	25 1/2 Apr	31 1/2 Jan
Placer Development	1	25	24 1/2	25	135	24 1/2 Aug	31 May
Power Corp of Canada	9 1/2	9	9 1/2	9 1/2	2,525	8 1/2 Feb	10 1/2 May
Price Bros & Co Ltd common	35 1/2	33 1/2	35 1/2	35 1/2	10,418	33 1/2 Aug	41 1/2 May
Quebec Natural Gas common1	7 1/2	7 1/2	7 1/2	7 1/2	3,096	4.85 Jan	8 1/2 May
1963 warrants	---	3.40	3.40	3.40	100	3.15 Aug	3.50 July
6 % preferred	100	---	100	100	105	64 Jan	115 1/2 May
Quebec Telephone common	43 1/2	43	43 1/2	43 1/2	670	43 Aug	49 1/2 May
1961 preferred	15	---	20	20	5	21 Jan	22 1/2 Jan
Reitman's Canada Ltd common	---	10 1/2	10 1/2	10 1/2	150	9 3/4 Jan	12 1/2 Feb
Rio Algom Mines	13 1/2	13 1/2	14	14	1,700	12 1/2 July	15 May
Rolland Paper class A	9 1/4	9 1/4	9 1/2	9 1/2	1,487	8 1/2 Aug	10 Feb
Class B	---	8 1/2	8 1/2	8 1/2	456	11 Jan	12 Sep
4 1/4 % preferred	100	---	89 1/2	89 1/2	5	86 1/2 Jan	90 1/2 July
Rothmans	10	7 1/2	7 1/2	7 1/2	850	6 3/4 Jun	9 Apr
Royal Bank of Canada	74 3/4	72 3/4	74 1/2	74 1/2	7,213	71 July	81 1/4 May
St Lawrence Cement class A	---	16 1/2	16 1/2	16 1/2	19	14 Feb	19 1/4 Apr
Salada Foods common	9 7/8	9 7/8	9 7/8	9 7/8	3,595	9 1/4 Jan	11 1/2 Jan
Scott-Lasalle Ltd	---	7	7	7	100	7 Sep	8 1/2 Feb
Shawinigan Industries	---	4.90	4.90	4.90	200	4.25 July	5 1/2 Jun
Shell Investments Ltd 5 1/2 % pfd.25	---	26 3/4	26 3/4	26 3/4	100	26 Jun	28 1/2 Feb
Shell Oil of Canada Ltd "A"	16 1/2	16 1/2	16 1/2	16 1/2	1,014	13 1/2 Jan	20 1/2 May
Sherwin Williams of Canada 7 % pfd 100	---	132 1/2	132 1/2	132 1/2	7	125 Feb	132 1/2 July
Shop & Save (1957)	8 1/2	8 1/2	8 1/2	8 1/2	4,041	6 1/2 Feb	9 July
Sicard Inc common	9	8 1/4	9	9	3,950	7 1/2 Feb	9 Apr
6 % preferred	20	---	20	20	200	20 Apr	21 Jan
Simpsons	31 3/4	31 3/4	31 3/4	31 3/4	890	29 1/2 Jan	35 1/2 Jun
Southern Co	---	31	31 1/4	31 1/4	375	29 Aug	36 1/2 Feb
Steel Co of Canada	20 1/2	20 1/2	20 1/2	20 1/2	27,110	18 1/2 Feb	22 Aug
Steinbergs class A	23 1/4	22 1/4	23 1/4	23 1/4	2,620	19 1/4 Feb	27 1/2 Jun
Texaco Canada Ltd	50	49	50	50	975	43 Mar	53 May
Toronto-Dominion Bank	---	61 1/2	61 1/2	61 1/2	350	59 1/2 Feb	66 1/2 May
Traders-Finance class A	12 1/2	11 1/2	12 1/2	12 1/2	1,570	11 1/2 Aug	15 1/2 Jan
Trans Canada Corp Fund	1	10 1/2	10 1/2	10 1/2	1,110	9 1/2 Jan	11 1/2 Feb
Trans Canada Pipeline	29 1/2	28 1/2	29 1/2	29 1/2	2,070	21 1/2 Jan	30 Jun
Trans Mountain Oil Pipe Line	15 1/4	15 1/2	15 1/2	15 1/2	2,830	14 1/2 Jun	15 1/2 May
Turnbull Elevator Ltd	---	12 1/2	12 1/2	12 1/2	50	11 1/4 Aug	14 1/2 Jan
United Steel Corp	---	84.75	84.75	84.75	50	4.75 Aug	6 3/4 Jan
Vlao Ltd	---	12 1/2	12 1/2	12 1/2	200	11 1/4 Apr	14 1/4 May
Walker Gooderham & Worts	56 1/2	56 1/4	56 3/4	56 3/4	770	55 1/4 Aug	60 3/4 Jun
Western Trans Co	14 1/4	14 1/4	14 1/2	14 1/2	165	13 Mar	16 May
Wetling Inc	13 1/4	13 1/4	13 1/4	13 1/4	590	13 Mar	15 1/2 Apr
Western Pacific Prod & Crude Oil	5	18 1/4	18 1/4	18 1/4	200	17 Apr	18 1/2 Sep
Weston (Geo) class A	17 1/2	16 1/2	17 1/4	17 1/4	495	16 1/2 July	21 1/2 Jan
Class B	19	17 1/2	19 1/4	19 1/4	1,902	17 1/4 Sep	23 May
Zellers Ltd common	---	37 1/2	37 1/2	37 1/2	5	33 Jan	40 1/2 May
4 1/4 % preferred	50	---	49 1/4	49 1/4	50	48 Feb	50 1/4 May

CANADIAN MARKETS (Range for Week Ended September 6)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Delta Electronics Ltd.	1.90	1.90	1.80	2.00	6,000	1.40 July	2.00 Sep
Denault Limitee class A	17	16 1/2	17	17	560	14 1/2 July	17 Sep
Dolan Mines Ltd.	1	5c	6c	6c	13,500	5c Sep	9c Feb
Dome Mines Ltd.	1	32 1/2	33	33	265	26 1/2 Jan	33 1/2 Aug
Dominion Explorers Ltd.	30c	30c	33c	33c	13,500	22 1/2 Jan	37c Aug
Dominion Leaseholds Ltd.	27c	19c	29 1/2c	43,000	10c Mar	1.19 Mar	28 1/2 May
Dominion Oilcloth & Linoleum Co Ltd.	26	26	26 1/2	1,415	23 Feb	23 Feb	28 1/2 May
Drummond Weld & Steel Works Ltd.	1	a8 1/2	a8 1/2	60	25 1/2c Jan	10 1/4 Apr	1.95 July
Dumagami Mines Ltd.	1.25	1.25	1.38	18,700	16c Jan	25 1/2c Jan	1.95 July
Dumont Nickel Corp.	20c	18c	20c	10,530	16c Jan	16c Jan	25c Feb
East Sullivan Mines Ltd.	2.71	2.70	2.76	6,700	1.92 Jan	2.76 Sep	
Elder Peel Ltd.	1	a90c	a90c	800	80c July	1.17 Feb	
Empire Oil & Minerals Inc.	1	3c	3c	1,000	3c Apr	4c Feb	
Equity Explorations Ltd.	7c	6c	9 1/2c	200,200	5c Aug	35c Jun	
Fab Metal Mines Ltd.	12 1/2c	12c	15c	32,500	10c Jan	23c Apr	
Fano Mining & Exploration Inc.	3c	2 1/2c	3c	8,000	2c Feb	3c Jan	
Fontana Mines (1945) Ltd.	3 1/2c	3c	3 1/2c	4,000	3c Aug	6c Mar	
Fort Reliance Minerals Ltd.	1	19c	19c	1,000	15c Jan	29 1/2c May	
Fox Lake Mines Ltd.	24c	21c	24c	96,000	18c Jan	35c Apr	
Frigistors Ltd.	1.05	1.05	1.10	600	1.00 Aug	2.75 Jan	
Fundy Bay Copper Mines Ltd.	5c	5c	5 1/2c	6,500	5c May	8 1/2c Jan	
Futurity Oils Ltd.	1	13c	13c	500	13c Aug	21c Jun	
Genuine Autotronics of Canada Ltd.	4.00	3.80	4.20	4,760	3.20 Apr	4.25 Apr	
Glen Lake Silver Mines Ltd.	1.45	1.40	1.50	3,300	1.40 Aug	2.00 Jan	
Golden Age Mines Ltd.	1	24c	24c	1,000	10c Jun	45c Jun	
Hastings Mining & Develop.	1.03	1.03	1.09	1,900	80c Jun	1.15 Apr	
Hubbard Felt Co Ltd class A pfd.	1	a25 1/2	a25 1/2	15	25 Mar	26 Aug	
Inland Chemicals Can Ltd.	1	3.00	3.00	150	2.20 Jan	3.85 May	
Inspiration Ltd.	2.40	2.40	2.50	1,185	1.80 Apr	2.80 May	
Int'l Atlas Dev & Explor.	1.25	1.15	1.25	3,989	1.10 July	1.30 July	
International Ceramic Mining Ltd.	1	6c	6c	5,000	5 1/2c Jan	9c Mar	
International Helium Ltd.	1.40	1.30	1.52	23,982	1.05 July	2.28 Apr	
Interprovincial Dredging & Mining Co Ltd.	1	11c	11 1/2c	9,600	7c Jan	20 1/2c Mar	
Investment Foundation Ltd common.	1	a51	a51	10	44 1/2 Jan	51 1/4 Aug	
Jubilee Iron Corp.	2.35	2.25	2.40	9,405	1.79 Aug	3.85 Apr	
Kenting Aviation Ltd.	50c	4.50	4.50	100	4 1/2 Aug	6 1/4 Mar	
Kiena Gold Mines	4.90	4.70	5.15	51,755	2.85 Jan	5.15 Feb	
Kodiak Petroleum Ltd.	1.20	1.10	1.20	6,000	99c Aug	1.60 May	
Kontiki Lead & Zinc Mines Ltd.	1	4 1/2c	4 1/2c	500	4c Apr	6c May	
Labrador Accept Corp class A	5	a7 1/4	a7 1/4	305	7 1/2 Jan	8 3/4 May	
Labrador Mining & Explor Co Ltd.	1	29	30	400	25 1/4 Jan	33 1/4 May	
Laduboro Oil Ltd.	1	1.15	1.25	10,100	60c Jan	1.45 Aug	
Lambert Alfred Inc class A	1	a18 1/2	a18 1/2	50	18 Jan	20 1/4 May	
Leland Publishing Ltd.	1	4.60	4.60	100	4.25 Aug	12 1/4 Feb	
Lindsay Copper Mining Co Ltd.	1	6c	4 1/2c	296,300	3c Apr	8c Sep	
Lowney Co Ltd (Walter M)	22	22	22	100	21 May	24 Mar	
Majortrans Oils & Mines Ltd.	5c	3 1/2c	5c	54,000	3 1/2c Aug	12 1/2c Feb	
Malartic Hygrade Gold Mines Ltd.	1	a35c	a40c	400	25c Aug	81c Jan	
McIntyre-Porcupine Mines Ltd.	5	47	47	100	44 1/4 Jan	54 1/4 Apr	
McKinnay Gold Mines Ltd.	14 1/2c	14 1/2c	16c	2,500	13c Aug	36c Jan	
Mercury Chipman	1	1.02	1.02	143,150	50c Apr	1.02 Sep	
Merrill Island Mining Corp Ltd.	1	63c	1.02	143,150	50c Apr	1.02 Sep	
Mid-Chibougamau Mines Ltd.	1	26c	24c	10,500	14c Jan	28c July	
Midepsa Industries Ltd.	1.59	1.55	1.65	6,800	1.10 Jan	3.60 May	
Mining Corp of Canada Ltd.	19 1/2	19	19 1/2	2,000	14 Mar	19 1/2c	
Ministogouche Mines Ltd.	1	19c	22c	16,500	19c July	37c Feb	
Monpre Mining Co Ltd.	1	6 1/2c	6 1/2c	7,500	6c July	36c Jan	
Mount Pleasant Mines Ltd common.	86c	86c	96c	42,100	48 1/2c May	1.90 Jan	
Mount Royal Dairies Ltd.	1	6 1/4	6 1/4	100	6 Aug	9 1/4 Jun	
Mount Royal Rice Mills Ltd.	11 1/4	11 1/4	11 1/4	200	11 Feb	12 July	
New Formaque Mines Ltd.	1	4 1/2c	4c	6,200	3c Apr	6c Apr	
Newrich Exploration Co Ltd.	1	20c	15c	50,000	12c Jan	20c Sep	
New West Amulet Mines Ltd.	10 1/2c	10c	11c	24,700	9c Aug	15c Feb	
Nocana Mines Ltd.	1	5c	5c	700	4c Feb	14 1/2c Mar	
North American Asbestos Corp.	1	4 1/2c	4 1/2c	3,000	4 1/2c May	10 1/2c Aug	
North American Rare Metals Ltd.	1	25c	27c	1,600	25c Aug	57c Feb	
Northern Exploration Ltd.	1	78c	81c	2,000	78c Sep	85c Aug	
Opemiska Explorers Ltd.	1	16c	14 1/2c	14,000	13c Jan	22c Jan	
Opemiska Copper Mines (Quebec) Ltd	1	7.60	7.70	1,100	6.60 Feb	8.20 Apr	
Patricia Silver Mines	15c	15c	16c	7,400	13c Aug	48c Jan	
Peace River Mining & Smelting	3.65	3.65	3.75	1,200	1.60 Feb	3.90 Aug	
Pembroke Elec Light	1	22 1/2	22 1/2	150	22 1/2 Sep	22 1/2 Sep	
Pennbec Mining Corp.	2	5c	5c	3,000	4 1/2c Jun	8c Jan	
Phoenix Canada Oil Co Ltd.	1	72c	68c	10,501	46c Apr	72c Sep	
Pitt Gold Mining Co Ltd.	1	5c	6c	3,000	3 1/2c Jan	7c July	
Porcupine Prime Mines Ltd.	1	4c	4c	48,000	3 1/2c Aug	5c Jan	
Power Corp of Canada 4 1/2% 1st pfd 50	1	46 1/4	46 1/4	75	45 Jan	49 May	
6% non cum par 2nd pfd	5	9 1/4	9 1/4	500	9 Jan	11 1/4 May	
Quebec Cobalt & Exploration	1	2.50	2.00	2,500	2.00 Sep	3.75 Jan	
Quebec Smelting & Refining Ltd.	1	16 1/2c	13c	164,750	10c Jan	17c May	
Quebec Telephone 5% 1950 pfd	20	a20 1/4	a20 1/4	72	19 1/4 Jan	20 3/4 Jan	
5% 1951 preferred	20	a20 1/4	a20 1/4	35	19 1/4 Aug	20 3/4 Jan	
Red Crest Gold Mines Ltd.	4c	3c	4c	10,000	1c May	6 1/2c Feb	
Ruby Foo's Enterprises Ltd common	2	2.60	2.75	275	2.25 Mar	3.30 Aug	
Warrants	1	30c	33c	609	26c Jun	50c Jan	
St Lawrence Columbian Metals	1	2.90	2.90	754	2.90 Aug	4.75 Jan	
St Lawrence Diversified Lands	1	90c	95c	1,000	80c July	1.10 Jan	
Saucon Development	1	32c	30c	57,150	12c Jan	36c Aug	
Silver Regent Mines Ltd.	1	36c	36c	7,700	31c Aug	64c Feb	
Silver Summit Mines Ltd.	1	61c	59c	20,900	35c Jan	1.00 Mar	
Silver Town Mines Ltd.	1	24c	24c	17,000	24c July	42c Apr	
Sobey's Stores class A	14 1/4	14 1/2	14 1/4	450	14 Aug	16 Feb	
South Duffault Mines Ltd.	1	18c	17 1/2c	183,200	6 1/2c Jan	22c Aug	
Spargan Air Services	1	45c	45c	11,200	35c Aug	84c Jan	
Stairs Exploration & Mining	1	2.36	2.31	17,525	1.65 July	2.67 Aug	
Standard Mines Ltd.	1	7 1/2c	7 1/2c	2,000	7c Mar	15c July	
Sullivan Consolidated Mines Ltd.	1	1.66	1.70	1,200	1.48 July	1.80 Feb	
Superstee Petroleum Ltd.	1	16 1/2	16 1/2	160	16 1/2 Mar	19 1/2 May	
Tache Lake Mines Ltd.	1	14c	10c	92,100	8c July	15c Sep	
Talisman Mines Ltd.	1	75c	74c	16,500	6c Jun	1.14 Mar	
Tazin Mines Ltd.	1	8c	7 1/2c	7,000	6c Jun	12c Jan	
Texaco Canada Ltd pfd	100	a87	a87	20	87 May	91 May	
Tib Exploration Ltd.	1	5 1/2c	5 1/2c	1,000	5 1/2c July	14c Jan	
United Asbestos Corp Ltd.	1	3.00	3.00	400	3.00 Aug	4.25 Jan	
United Corporations class B	1	25	25	150	24 1/2 Jan	28 Jun	
United Obalski Mining Co Ltd.	1	57c	54c	11,568	38c July	75c Feb	
United Principal Properties	1	31c	31c	7,622	28c July	57c Jan	
United Towns Electric Co Ltd.	10	17 1/2c	17 1/4	921	11 1/2 Jan	19 1/4 Aug	
Val Mar Swimming Pools Ltd.	1	5	5	200	5 Jan	5 1/4 Jan	
Van Der Hout Associates	1.20	1.20	1.20	100	1.00 July	3.65 Mar	
Vanguard Explorations Ltd.	1	7c	7c	11,000	6c Jan	12 1/2c Mar	
ViduaMac Mines Ltd.	1	2.15	2.20	200	1.75 Feb	2.20 Sep	
Virginia Mining Corp.	1	3c	3c	10,000	3c May	5c Jan	
Weldon Mining Corp.	1	5c	5c	13,500	3c Mar	6c Sep	
Westburne Oil Co Ltd.	1	85c	85c	3,000	81c May	86c Jan	
Western Helium Ltd.	1	26c	26c	500	25 1/2c Aug	80c Jan	
Westville Mines Ltd.	1	3 1/2c	3 1/2c	500	3c Aug	8 1/2c Jan	
York Speculative Inv Fund of Canada	2	5 1/2c	5 1/2c	200	3.85 Jan	6.00 Jun	

For footnotes, see page 41.

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	Week's		Sales	Range Since Jan. 1, 1963	
		Last	Low	High	for Week	Low	High
Sale Price of Prices Shares							
Abacon	1.00	1.00	1.00	1.00	285	90c Aug	2.00 May
Abitibi Power & Paper common	45 1/2	44 1/2	45 1/2	45 1/2	2,500	40 1/4 Jan	46 Apr
Preferred	25	24 1/2	25 1/2	25 1/2	400	24 1/2 Sep	25 1/2 May
Acklands Ltd common	1	3.40	3.40	3.40	14 1/2	3.35 Mar	3.80 May
Alberta Distillers common	2.95	2.85	2.95	2.95	3,200	2.35 Jan	3.15 July
Warrants	80c	80c	87c	87c	1,035	65c Jan	1.10 July
Voting trust	2.50	2.50	2.60	2.60	3,325	2.00 Jan	2.85 July
Alberta Gas Trunk common	5	27 1/2	27	27 1/2	4,352	26 1/4 Aug	31 1/2 Jan
Class A preferred	100	109 1/2	110	110	25	107 1/2 Jan	110 1/2 July
Class A warrants	7.75	7.60	7.75	7.75	1,500	7.20 Aug	9.75 Jan
Alberta Natural Gas	10	18 1/2	18 1/2	18 1/2	235	17 Aug	19 Jan
Algoma Central common	10	21	21	21	200	19 Jan	24 1/2 May
Warrants	5.85	5.85	5.85	5.85	100	5.00 July	6.90 May
Algoma Steel	57	52 1/2	57	57	4,650	43 1/4 Jan	59 May
Algonquin Bldg Credits pfd	20	21 1/2	21 1/2	21 1/2	50	20 Mar	21 1/2 Sep
Aluminium Ltd common	26 1/4	25 1/2	26 1/2	26 1/2	11,752	21 1/2 Jan	30 Jun
4 1/4% preferred	39 1/2	39 1/2	39 1/2	39 1/2	1,729	39 1/2 July	40 Aug
Aluminium Co 4 1/4% pfd	25	22 1/2	22 1/2	22 1/2	100	21 1/2 Aug	24 1/2 May
4 1/2% preferred	50	46 1/2	46 1/2	46 1/2	133	46 July	56 1/4 May
Analogue Controls common	1c	17 1/2	17 1/2	17 1/2	122	75c Aug	1.70 Apr
Anthes Imperial class A	17 1/2	17 1/2	17 1/2	17 1/2	1,770	14 1/2 Mar	18 1/2 Jun
Argus Corp common	11 1/4	10 1/4	11 1/4	11 1/4	1,429	8 1/2 Jan	13 July
Class C preferred	8 1/2	8 1/2	8 1/2	8 1/2	3,589	7 1/2 Jan	9 1/2 May
\$2.70 class B preferred	50	52 1/2	52 1/2	52 1/2	255	50 Feb	53 1/2 May
Atlantic Acceptance \$6 preferred	24	25	25	25	215	24 1/2 Aug	25 1/2 July
Atlantic Sugar Refineries common	16 1/4	16 1/2	16 1/2	16 1/2	3,011	16 1/2 Aug	19 1/2 May
Class A	23	23	23 1/2	23 1/2	195	22 1/2 Jan	25 May
Preferred	100	101 1/4	101 1/4	102	80	100 Jan	104 July
Atlas Steels	37.60	37.60	37.60	37.60	45	34.50 Jan	45.00 Mar
Auto Electric	4.50	4.50	4.65	4.65	700	4.10 Jan	5.00 May
Autofab Ltd class B	48c	40c	51c	51c	26,600	25c Aug	1.70 Feb
Bank of Montreal	64 1/4	63 1/4	64 1/2	64 1/2	2,893	60 1/4 July	70 May
Bank of Nova Scotia	72 1/2	71 1/4	73	73	2,358	67 1/2 July	76 1/4 Jan
Bartco Industries	1	2.25	2.25	2.25	100	2.15 Aug	4.10 Jan
Bathurst Power & Paper common	1	17	17	17	575	16 1/2 Jan	20 1/2 Jun
Class A	51 1/2	51 1/2	51 1/2	51 1/2	50	50 1/2 Feb	56 Jun
Beaver Lumber Co common	1	37	37 1/2	37 1/2	155	33 1/2 Jan	37 1/2 Apr
Bell Telephone	25	54 1/2	53 1/2	54 1/2	14,908	51 1/2 July	57 1/2 May
Biltmore Hats common	1	9 1/2	9 1/2	9 1/2	100	9 Apr	10 1/4 Mar
Bow Valley	1	4.75	4.75	4.75	50	4.55 Aug	5 1/2 May
Bowater Corp 5% preferred	50	51 1/2	51 1/2	52	140	50 Apr	53 1/2 May
Bowater Paper	1	6 1/2	6 1/2	6 1/2	1,679	5 1/2 Jan	6 1/2 Sep
Bramalea	1	4.75	4.75	4.75	200	4.50 Aug	6 1/2 July
Brazilian Traction common	2.30	2.30	2.30	2.30	5,909	2.75 Jan	4.65 Mar
Bridge Tank preferred	50	20 1/2	20 1/2	20 1/2	50	20 1/2 Sep	23 1/4 Apr
British American Oil	1	27	27 1/2	27 1/2	7,659	26 1/2 Aug	30 1/2 Jan
British Columbia Forest Products	20	19 1/2	20 1/4	20 1/4	8,030	12 1/2 May	20 1/2 Sep
British Columbia Packers class B	1	17	17 1/2	17 1/2	500	15 Jan	18 Jun
British Columbia Power Corp	24 1/2	24 1/2	24 1/2	24 1/2	21,049	19 1/2 Feb	25 1/2 Aug
British Columbia Sugar com	37 1/2	37 1/2	38	38	805	30 1/2 Jan	39 Apr
British Columbia Telephone common	25	55 1/2	54 1/2	56 1/4	917	51 1/2 Jan	58 May
5 1/4% preferred	100	108	107 1/2	108	155	102 July	108 Sep
Brockville Chemical pfd	10	1	6 1/4	6 1/4	100	6 1/4 Sep	9 1/4 Feb
Brown Company	1	14 1/4	14 1/4	14 1/4	460	12 Jan	14 1/2 Sep
Bruck Mills class B	1	5 1/2	5 1/2	5 1/2	100	3.75 Jan	6.00 Feb
Building Products	1	25 1/4	25 1/2	26	770	21 Feb	31 1/2 Feb
Bulolo Gold Dredge	5	6	5 1/4	6	235	5 1/4 Aug	6 Aug
Burns & Co.	1	8 1/2	8 1/4	8 1/2	1,541	8 1/2 Aug	10 1/4 Jan
Burrard Dry Dock class A	1	7 1/2	7 1/2	7 1/2	100	7 1/2 Aug	8 1/4 Mar
Cabot Enterprises	1	41c	41c	50c	1,175	40c July	1.15 Jan
Calgary Power common	21 1/2	21 1/2	21 1/2	21 1/2	4,930	20 1/4 Jan	24 1/2 May
Canada Bread common	1	5 1/2	5 1/2	5 1/2	200	4.85 Aug	6 1/2 Apr
Canada Cement common	35 1/4	35	35	36	3,329	29 Jan	40 Apr
Preferred	20	28 1/4	28 1/4	28 1/2	293	27 Aug	30 May
Canada Dominion Sugar	1	27 1/2	27 1/2	28	559	25 1/2 Jun	30 May
Canada Foils class A	1	38 1/4	38 1/2	38 1/2	200	35 Jan	43 May
Canada Foundries & Forgings com	1	17	17	20	160	14 Mth	22 Apr
Canada Iron Foundries common	10	22	22	22 1/2	860	20 Jan	25 May
4 1/4% preferred	100	90	90	90	15	85 Jan	92 Jun
Canada Malting new com	1	22 1/2	22	22 1/2	3,105	22 Sep	24 Aug
Canada Packers class A	1	60	59 1/2	60	108	56 Jan	63 Aug
Class B	1	60 1/2	59	61	335	55 Jan	62 July
Canada Permanent Mtg Co	10	1	77	77	155	74 1/2 Feb	81 Jan
Canada Safeway Ltd preferred	100	97 1/2	97 1/2	97 1/2	30	93 1/2 Jan	98 Aug
Canada Steamship Lines common	1	50 1/4	50 1/4	51	725	48 Aug	58 Apr
Canada Wire & Cable class B	1	13 1/2	12 1/4	13 1/2	200	11 1/2 Jan	14 1/2 Apr
Canadian Aviation	1	10 1/2	10 1/2	11	1,175	8 Apr	11 1/2 Jun
Canadian Breweries	1	10 1/2	10	10 1/2	14,314	10 July	11 1/2 May
Preferred	50	50 1/2	50 1/2	51 1/4	560	50 1/2 July	55 May
Class B preferred	50	52 1/2	52 1/2	52 1/2	335	51 Aug	55 May
Canadian British Aluminum com	1	1.70	1.70	1.80	160	1.60 Mar	2.70 May
Class A warrants	1	1.75	1.75	2.00	760	1.60 Mar	2.65 May
Class B warrants	1	1.70	1.70	1.80	160	1.60 Mar	2.70 May
Canadian Cannery class A	1	13	13 1/2	13 1/2	465	11 Jan	14 May
Canadian Celanese 5 1/4% pfd	25	35 1/2	35 1/2	36	510	35 1/2 Sep	38 1/2 Jan
Canadian Chemical	1	11	10 1/2	11	9,125	8 1/2 Feb	11 1/2 May
Warrants	1	4.40	4.30	4.40	7,980	3.00 Feb	5.00 May
Canadian Collieries common	3	11	10 1/4	11 1/2	4,735	6 1/4 Jan	12 Aug
1963 preferred	20	1	18	18 1/4	375	17 July	18 1/4 Sep
Canadian Curtis Wright	1	65c	65c	72c	2,000	60c July	1.00 Jan
Canadian Dredge Dock	1	4.35	4.05	4.70	6,102	4.05 Sep	8 1/4 Jan
Canadian General Electric pfd	28	37	37	38	95	35 Mar	39 Feb
Canadian General Investment	1	42	42	42 1/4	225	33 1/2 Jan	44 1/2 May
Canadian Hycocarbon common	1	17 1/2	17 1/2	17 1/2	304	15 1/4 Mar	19 1/2 May
Canadian Imperial Bank	10	63 1/4	61 1/2	63 1/4	4,465	60 1/2 Sep	68 1/2 May
Canadian Industrial Gas	2.50	9 1/4	9 1/4	9 1/4	2,105	7 1/2 July	10 Feb
Preferred	10	12 1/2	11 1/2	12 1/2	6,591	10 1/2 Aug	12 1/2 Sep
Canadian Industries common	1	16	16	16	655	13 1/2 Feb	16 1/2 Apr
Canadian Marconi Co.	1	4.00	4.00	4.15	251	3.50 Aug	4.95 Jan
Canadian Pacific Railway	25	32 1/4	32	32 1/2	14,037	24 1/4 Jan	33 July
Canadian Profina preferred	10	10 1/4	10 1/4	11	384	10 1/4 Sep	11 1/2 Feb
Canadian Tire Corp class A	1	26	25 1/2	26	271	23 1/4 Jan	29 May
Canadian Utilities com	1	33 1/4	33 1/4	34	130	29 1/2 Jan	35 1/4 Jun
4 1/4% preferred	100	87 1/2	87 1/2	87 1/2	40	83 1/2 Jan	87 1/2 Aug
5% preferred	100	100	100	100	30	99 1/2 Jan	101 Apr
Canadian Vickers	1	20	20	20	50	18 July	22 1/2 Jan
Canadian Western Natural Gas com	1	18	18	18	350	17 Jan	20 1/2 Jun
4% preferred	20	15 1/2	15 1/2	16	310	15 1/2 Jan	17 1/2 Jun
5 1/2% preferred	20	21 1/2	21 1/2	21 1/2	100	20 1/2 Jan	22 July
Canadian Westinghouse	1	27	27	27	100	25 1/2 Mar	32 Jun
Canadianwide Properties	1	5 1/4	5 1/4	5 1/2	250	4.55 Apr	6 1/2 Jan
Capital Bldg Industries	1	2.70	2.70	2.75	900	2.70 Aug	4.05 Jan
Chateau Gal Wines	1	15	15	15	25	13 1/2 Jan	16 Jan
Chrysler	25	80 1/4	78 1/2	81	1,546	56 1/2 May	81 Sep
Clairmont common	1	7 1/4	7 1/4	7 1/2	1,825	7 1/4 May	8 1/2 May
Warrants	1	3.05	2.90	3.20	2,550	2.10 Apr	3.80 May
Columbia Cellulose	1	7 1/2	7 1/2	7 1/2	905	4.10 Jan	7 1/2 May
Consolidated Bakeries	1	7 1/2	7 1/2	7 1/2	535	6 1/2 Jun	9 Jan
Consolidated Building common	1	9 1/2	9	9 1/2	4,550	7 1/2 Jan	10 July
Preferred	10	8 1/2	8 1/2	9 1/4	1,180	7 1/2 Jan	9 1/4 Sep
Warrants	1	6.00	5.85	6.00	399	4.75 Jan	6.35 Feb
Consolidated Mining & Smelting	1	27 1/2	27	28	13,394	22 1/2 Jan	28 Sep
Consolidated Paper	1	37 1/2	38 1/2	39 1/2	4,141	36 Jan	41 1/2 May
Consumers Gas common	1	12	11 1/2	12 1/2	26,596	10 1/2 July	12 1/2 Jun
Copp Clark Publishing	1	8 1/4	8 1/4	8 1/4	335	7 1/4 Mar	8 1/4 Apr
Corby Distillery voting	1	18 1/4	17 1/2	18 1/4	515	16 1/2 Jan	19 1/4 May

CANADIAN MARKETS (Range for Week Ended September 6)

STOCKS					STOCKS				
Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963
Low	High	Low	High	Low	High	Low	High	Low	High
Coronation Credit	---	6 6 1/2	2,705	5 1/4 July 8 Jan	Laurentide Financial common	13 3/8	13 13 1/2	6,935	12 July 19 Jan
Warrants	---	1.35 1.40	600	1.30 Aug 2.65 Jan	\$1.40 preferred	25	25 1/4 25 1/4	250	23 1/4 Apr 26 1/2 Feb
2nd preferred	---	8 1/4 8 1/4	150	7 3/4 July 8 1/4 Jun	\$1.25 preferred	20 1/2	20 1/2 20 1/4	325	20 1/4 Mar 22 1/2 Jan
Cosmos Imperial	10 1/2	10 1/4 10 1/2	3 1/2	9 May 10 1/4 Jan	\$2.00 preferred	37 1/4	37 37 3/8	1,070	37 Aug 42 1/2 Jan
Craig Bit	1.75	1.75 1.75	100	1.75 Sep 2.10 Aug	Leland	4.50	4.45 4.75	4,850	4.05 Aug 12 Feb
Craig (R. L.) Ltd.	---	14 1/4 14 1/4	100	13 1/8 Mar 17 1/4 May	Levy Industries common	18 1/8	18 1/8 18 1/4	5,604	13 Jan 19 1/2 May
Crestbrook Timber common	---	1.35 1.35	100	1.10 Jan 1.75 Mar	2nd preferred	12 1/2	12 1/2 12 1/4	350	10 1/2 Jan 13 May
Crown Trust	10	60 60	52	55 Jan 69 Apr	Loblaws Co class A	7 3/4	7 3/4 7 3/4	4,858	7 1/2 Sep 9 1/4 Apr
Crown Zellerbach	5	53 1/4 53 1/4	100	51 July 61 Apr	Preferred	50	48 47 1/4 48	130	47 1/4 Jan 51 1/4 Apr
Crows Nest	10	13 1/2 13 1/2	100	12 1/4 Mar 16 Jan	Loblaws Groceries class A 1st pfd.	30	32 31 1/4 32	880	30 Aug 33 1/2 Jan
Crush International Ltd common	14 1/4	13 1/4 14 1/4	1,845	11 1/2 Jan 15 1/2 Apr	Class B 1st preferred	30	31 1/2 31 1/2	30	31 1/4 July 33 1/2 Jan
Dale Estate	2.40	2.40 2.50	600	2.25 Jun 2.90 Jun	Loblaws Inc	1	8 1/4 8 1/4 8 1/2	925	8 July 10 1/2 Feb
Distillers Seagrams	2	50 1/8 50 1/8	2,597	47 Jan 55 1/2 Jun	Loeb (M) Ltd.	18	18 18 18	125	13 1/2 Mar 19 1/2 May
Dominion Bridge	18 1/2	18 1/2 18 1/2	3,656	16 1/4 July 23 1/4 May	MacLaren class B	2.53	24 24 24	25	21 1/4 July 25 May
Dominion of Canada Gen Inv.	117	118 118	24 1/2	110 Feb 124 Mar	MacLaren class A pfd	20	23 23 23	275	23 Jan 24 1/4 July
Dominion Coal preferred	25	13 13 13	100	5 1/2 Jan 20 Apr	Macmillan Bloedel Powell River	23 1/2	22 1/4 23 1/2	14,977	18 1/4 Jan 26 Apr
Dominion Dairies common	---	13 13 13	6	13 Mar 13 1/4 July	Magna	---	2.35 2.35	100	2.25 Feb 3.20 Jan
Dominion Electrohome	12 1/2	11 1/2 12 1/2	1,883	10 1/4 Jan 13 1/4 Feb	Maple Leaf Mills common	11 1/4	10 1/4 11 1/4	1,196	10 1/4 Sep 13 1/2 May
Dominion Foundry & Steel	63 1/4	62 1/4 63 1/4	1,924	61 Jan 68 Jun	Massey-Ferguson Ltd common	15 1/4	14 1/4 15 1/4	27,786	12 Jan 15 1/4 July
Dominion Glass Co pfd.	10	20 20 20	100	19 July 20 Aug	4 1/2 preferred	100	107 107 1/2 107 1/2	35	102 Feb 108 Aug
Dominion Lime warrants	---	2.15 2.30	500	1.95 Jan 2.70 Apr	5 1/2 preferred	100	108 108 108	50	104 1/2 Jan 109 1/2 Aug
Dominion Magnesium	---	7 1/2 8	775	7 July 10 Apr	Maxwell Ltd	1.25	1.25 1.25	100	1.25 July 1.65 Jan
Dominion Scottish Inv pfd.	50	50 1/4 50 1/4	100	47 1/2 Mar 50 1/4 May	M E P C Canadian Properties	2.75	2.70 2.75	4,500	1.95 Jan 3.25 May
Dominion Steel Coal	12 1/2	12 1/2 12 1/2	840	10 Jan 15 1/4 May	Metro Stores common	20	8 1/4 8 1/4 8 1/4	1,275	7 Feb 8 1/4 Aug
Dominion Stores	15 1/2	15 1/2 15 1/2	4,139	13 1/4 Feb 16 1/4 July	Midland Pacific Grain	---	3.75 3.75	100	3.00 Feb 4.00 Oct
Dominion Tar & Chemical common	17 1/2	16 1/2 17 1/2	17,384	16 1/8 Aug 21 1/4 July	Midwest Industries Gas	2.10	2.05 2.10	1,650	1.75 Jan 2.45 May
Preferred	23.50	21 1/4 22	220	21 Feb 24 Apr	Milton Brick	2.95	2.90 2.95	4,519	2.90 Sep 3.65 Feb
Dominion Textile common	100	19 1/8 19 1/8	1,525	16 1/2 July 21 1/2 Jun	Molson Brewery class A	28	28 28 1/4	485	27 1/2 Jan 31 1/2 Apr
Preferred	---	147 147	50	145 Jan 147 Sep	Class B	29 1/4	28 1/2 29 1/4	188	28 1/2 Sep 32 Jun
Dupont Co	---	35 1/4 35 1/4	2,450	30 1/8 Jun 44 1/4 Apr	Monarch Fine Foods	8 1/2	8 8 1/4	1,975	7 1/4 Mar 10 1/4 Apr
Easy Washing Mach pfd	2 1/2	19 1/4 20	225	17 Jun 20 Jan	Monarch Knitting common	---	12 12	300	10 July 13 1/2 Jan
Economic Investment Trust	10 1/4	10 1/4 10 1/4	875	9 Aug 10 1/4 Apr	Montreal Locomotive Works	---	12 1/4 12 1/4	205	12 Feb 15 1/4 Jan
Eddy Match Co	---	14 14 14	25	11 1/4 Feb 14 July	Montreal Trust	5	93 93	75	88 Jan 100 Jan
Emco Ltd	10	228 228 228	2	189 Mar 265 July	Moore Corp common	50 1/4	49 1/2 50 1/4	5,017	45 1/2 Jan 57 Jun
Empire Life Insurance	7	7 7 7 1/4	425	6 1/2 July 10 1/4 July	Morse (Robert) class A	9 1/2	9 1/2 9 1/2	150	7 1/4 Jan 9 1/2 May
Exquisite Forms common	10	10 10	500	10 Sep 11 Aug	Class B	6 1/2	6 1/2 6 1/2	100	3 Jan 8 July
Preferred	---	1.40 1.45	300	1.30 Jan 2.45 Jan	National Containers	1	5 1/2 5 1/2	925	4.45 Jan 5 1/4 May
Class A warrants	---	54 1/2 54 1/2	42,059	50 1/2 Jan 66 Jun	National Drug & Chemical common	16	15 1/4 16	3,130	14 1/2 July 16 1/2 Apr
Falconbridge	19 1/4	19 1/4 19 1/4	733	17 Jan 21 1/2 May	Preferred	5	16 16 16	120	14 1/4 Mar 16 Feb
Famous Players Canadian	1	35 1/2 35 1/2	1,750	25 Feb 36 1/2 Aug	National Grocers preferred	20	28 28	50	27 1/4 Jan 29 1/4 Jun
Fanny Farmer Candy	---	4.00 4.05	1,825	3.60 Aug 4.95 Jan	National Trust	10	27 1/4 27 1/4	230	21 Jan 29 1/4 Apr
Federal Farms common	---	8 1/2 8 1/2	50	6 Jan 8 1/2 May	Niagara Steel preferred	30	27 1/2 27 1/2	35	27 1/2 Sep 30 Mar
Fittings common	---	60c 60c	1,600	60c Aug 83c Jan	Niagara Wire common	---	16 16 16	20	14 Mar 16 May
Fleet Mfg	1	20 20 20	500	1 1/2 Jan 25 Feb	Class B	14 1/2	14 14 1/2	13,474	13 Feb 15 1/2 July
Fleetwood Corp	5	60 1/2 60 1/2	1,290	45 1/2 Feb 60 1/4 Jun	Noranda Mines	39	37 1/2 39 1/2	17,465	31 1/2 Mar 39 1/2 Sep
Ford Motor Co	185	183 185	155	171 1/2 Jan 200 Jun	Northern Ontario Natural Gas	19 1/2	19 1/2 19 1/2	2,915	17 1/4 Jan 21 Jun
Ford of Canada	7	6 1/2 7	2,350	6 1/2 Sep 11 1/4 May	Northern Telephone	1	5.00 5.00 5.00	150	5.00 July 6 Apr
Foundation Co	30	29 1/2 30 1/2	512	25 1/4 Jan 32 1/4 Jun	Warrants	81	81 81	95	80 Apr 85 May
Fraser Companies	6 1/2	6 1/4 6 1/2	700	5 1/2 Jan 8 Apr	Northwest Utilities preferred	25	25 25 1/4	649	20 1/4 Jan 27 1/4 May
Freiman (A.J.) common	6 1/2	6 1/4 6 1/2	315	6 1/4 Jan 8 Apr	Nova Scotia Power	---	12 12 12 1/2	700	10 1/4 Jan 14 1/4 Apr
Fruehauf Trailer	---	29 29	25	25 1/2 July 32 Feb	Ocean Cement	12 1/2	12 12 1/2	525	12 1/4 July 14 1/4 May
General Bakeries	---	82 82	719	63 1/2 Jan 83 Sep	Ogilvie Flour	---	53 1/2 53 1/2	60	34 1/2 Feb 53 1/4 May
General Dynamics	83	84c 84c	200	65c Jan 84c Sep	Ontario Loan & Debenture	10	22 1/4 22 1/4	2,000	14 Jan 23 1/4 Aug
General Motors	1 1/4	12 12 1/2	1,780	7 1/2 Jan 13 1/4 Jun	Ontario Steel Products common	22 1/2	22 1/4 22 1/4	1,920	30 Jan 36 1/4 May
General Petroleum Drill class A	50c	11 1/4 11 1/4	425	8 1/4 Feb 11 1/4 July	Oshawa Wholesale	---	12 12 12 1/2	7,977	11 Aug 15 1/2 May
General Steel Wares common	12 1/2	12 12 1/2	20	12 1/2 Mar 144 Jan	Pacific Petroleum	1	6.35 6.25 6.50	500	6.05 Aug 9.00 May
Globe Envelopes class A	11 1/4	11 1/4 11 1/4	65	45 1/2 Jan 49 1/2 Jun	Warrants	20 1/2	19 1/4 20 1/2	9,950	17 1/4 Aug 23 1/4 Jan
Goodyear Tire (Canada) common	50	45 1/2 45 1/2	200	5 1/2 Feb 6 1/4 May	Page Hersey	---	3.35 3.45	550	2.75 Feb 3.50 May
4 1/2 preferred	---	8 1/2 8 1/2	100	7 1/4 Jan 8 1/2 Mar	Parker Drilling	1.25	7 1/4 7 1/2	1,078	6 1/4 Apr 8 1/4 Jan
Gordon Mackay class A	---	20 20 21 1/2	9,949	15 1/2 Jan 21 1/2 Sep	Pembina Pipeline common	---	29 1/2 29 1/2	110	26 1/2 Apr 37 Feb
Class B	---	22 1/2 22 1/2	479	19 1/2 Jan 25 May	Preferred	100	115 115	35	114 1/4 Apr 119 Feb
Great Lakes Paper	21 1/2	20 21 1/2	9,949	15 1/2 Jan 21 1/2 Sep	Phantom Industries	2.35	2.00 2.50	2,895	1.00 Aug 6 1/2 Mar
Great Lakes Power	22 1/2	22 1/2 22 1/2	479	19 1/2 Jan 25 May	Power Corp	---	9 1/2 9 1/2	6,795	8 1/4 Feb 10 1/4 May
Warrants	10 1/4	10 1/4 10 1/4	402	8.65 Jan 13 1/2 Apr	Premium Iron Ore	20c	1.35 1.35 1.40	300	1.30 May 1 1/2 Jan
Great Northern Capital com.	1	9 9 9	1,275	9 Sep 10 1/4 Mar	Price Bros	---	33 1/2 34 1/2	2,665	33 1/2 May 41 1/4 Jan
Preferred	50	46 1/4 46 1/4	25	44 Feb 50 1/2 July	Quebec Natural Gas	1	7 1/4 7 1/4	2,601	4.80 Jan 8 1/4 May
Warrants	---	40c 40c	3,905	35c Aug 1.35 May	1959 warrants	---	56c 58c	885	50c Aug 1.20 Feb
\$2.80 preferred	50	49 1/4 49 1/4	10	48 Feb 50 1/4 Jun	1963 warrants	---	3.45 3.45	820	3.05 Aug 3.50 July
Class B warrants	---	1.40 1.40	3,100	1.15 Aug 2.45 Jan	Preferred	100	102 1/2 100 103	633	64 1/2 Jan 117 May
Class C warrants	---	2.40 2.40	100	74c Mar 7 May	Quinte Milk class A	---	12 12 12	50	9 1/2 Jan 12 May
Great West Coal class A	---	5 1/2 5 1/2	610	5 1/2 Aug 4.50 Feb	Reichhold Chemical	2	16 1/4 14 1/4 16 1/2	3,555	8 Mar 16 1/2 Sep
Class B	---	3.25 3.25	100	3.25 Aug 1.00 Aug	Reid Litho preferred	53	50 50	80	47 1/2 Jan 52 1/2 Jan
Great West Saddle common	70c	60c 70c	2,500	2 1/2 July 17 1/4 May	Revelstoke Bldg common	---	6 1/4 6 1/4	3,200	4.50 Jan 6 1/4 July
Greater Winnipeg Gas	17 1/2	17 1/2 17 1/2	755	14 1/2 Feb 17 1/4 May	Robin Nodwell	4.30	3.95 4.50	1,450	2.25 Mar 5.23 Jan
Greater Winnipeg Gas	---	1.25 1.25	620	45c Mar 1.80 Jan	Robinson Little class A	---	18 18	100	15 Feb 18 July
Voting trust	1.25	1.25 1.25	100	1.80 Mar 3.50 Jan	Rockover preferred	10	9 1/2 9 1/2	400	4 Feb 9 1/2 Sep
1956 warrants	---	2.40 2.40	100	1.80 Mar 3.50 Jan	Rothmans of Pall Mall	---	7 1/4 7 1/4	2,350	6 July 9 Feb
Greening Industries	13 1/4	13 1/4 13 1/4	1,720	11 1/4 Aug 14 Aug	Royal Bank of Canada	10	74 1/2 72 1/2 74 1/2	3,923	70 July 81 May
Greyhound Lines new common	10	58 58 1/4	318	54 July 64 Jan	Royalite common	---	14 1/2 14 1/2	1,528	10 1/4 May 14 1/2 Aug
Guaranty Trust	---	25 1/2 25 1/2	50	24 1/2 Aug 26 1/4 Jun	St Lawrence Cement class A	---	16 1/4 16 1/4	975	14 Jan 19 1/2 Apr
Hamilton Cotton common	---	2.15 2.15	13,188	1.65 Aug 4.10 Jan	St Maurice Gas	1	44c 44c 45c	700	43c July 69c Jan
Hand, Chemical class A	---	74 74 1/2	50	50 Jan 76 Apr	Salada Foods Ltd	---	9 1/2 9 1/2	6,793	9 1/4 Jan 11 1/4 Jan
Hardee Farms common	100	24 1/2 24 1/2	140	18 Jan 25 1/4 Aug	Sayette Ltd	---	3.60 3.15 3.65	8,925	2.35 Feb 3.65 Sep
1st preferred	---	25 1/4 25 1/4	100	24 1/2 Aug 26 1/4 Mar	Sayette Ltd	---	17 1/2 17 1/2	200	15 1/2 Jan 19 Apr
Harding Carpets common	25	6 1/4 6 1/4	9,048	4.70 Jan 7 1/2 May	Seythes	---	4.90 4.90	600	4.15 May 6.50 Feb
Preferred	---	96 1/4 96 1/4	85	75 Jan 100 May	Selkirk Holdings class A	---	8 1/2 8 1/2	975	7 1/2 July 11 Mar
Hawker Siddeley common	100	12 1/2 12 1/2	1,270	10 1/2 July 12 1/2 Sep	Seven Arts	---	27 27	418	25 1/2 July 28 1/2 Feb
Hees (Geo H) & Co.	75c	11 1/2 11 1/2	1,000	60c Mar 1.90 Jan	Shell Investments preferred	20	5.85 5.85 6.00	5,900	5.30 Jan 9.05 May
Hinde & Dauch	---	56 1/4 56 1/4	30	50 Mar 56 1/2 July	Shell Oil of Canada	---	4.60 4.60 4.95	4,510	4.00 July 5 1/2 Feb
Holmen Mfg class A	---	11 11	200	10 Mar 12 Aug	Shulys Industries	---	14 1/4 14 1/4	384	12 1/4 Feb 14 1/2 July
Horne & Pittfield	20c	1.80 1.75 2.00	23,140	1.35 Mar 2.30 Jan	Class B	---	14 14	100	13 Jan 14 July
Howard Smith Paper preferred	50	42 1/2 42 1/2	50	42 1/2 July 14 1/4 Jan	Simpsons Ltd	---	31 1/2 31 1/2	6,277	29 1/2 Jan 35 1/2 Jun
Hudson's Bay Co	13 1/2	13 1/4 14	3,010	13 1/2 July 14 1/4 Jan	Slater Steel common	---	9 1/2 9 1/2	455	9 1/2 May 11 1/2 Jan
Huron Erie	20	64 64 64 1/2	52	58 1/2 Mar 65 Feb	Slater Steel preferred	20	20 20	135	17 1/2 Jan 20 Apr
Husky Oil common	1	6 1/2 6 1/2	7,523	5 1/2 July 7 1/2 Jan	Southern	---	30 1/2 31 1/2	680	29 Aug 36 1/2 Jan
Warrants	---	48c 48c	840	35c Aug 1.60 Jan	Stafford Foods Ltd	---	4.00 3.95 4.00	550	3.80 Mar 4.60 May
Imperial Flo Glaze	---	31 31	100	31 Sep 33 July	Standard Paving	---	9 1/2 9 1/2	1,000	9 1/2 Sep 12 1/2 Jan
Imperial Life	10	42 1/2 42 1/2	8,696	39 1/4 July 45 1/2 May	Standard Radio	---	12 1/2 12 1/2	1,000	12 1/2 Feb 17 1/4 Mar
Imperial Oil	42 1/2	14 13 1/2 13 1/2	5,979	13 Jun 16 May	Stedman Bros	---	20 1/2 20 1/2	23,842	18 1/2 Feb 21 1/4 May
Imperial Tobacco common	5	6 1/2 6 1/2	300	6 1/2 Jan 6 1/2 Jan	Steel of Canada	---	23 1/4 23 1/4</		

CANADIAN MARKETS (Range for Week Ended September 6)

STOCKS						STOCKS									
Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares		Range Since Jan. 1, 1963		Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares		Range Since Jan. 1, 1963	
Par		Low	High			Low	High	Par		Low	High			Low	High
Vendomatic	3.20	3.10	3.20	1,405	3.00 Aug	5 1/4 Jan	Consolidated East Crest	58c	56c	58c	3,900	44c Jan	68c Aug		
Venezuelan Power preferred	10	41c	41c	100	40c Aug	52c Jan	Consolidated Fenimore Iron	7	14c	14c	514	14c Jan	16c Mar		
Victoria & Gray Trust	10	14 1/4	15	3,285	13 1/2 Aug	16 May	Consolidated Gillies Lake	1	6c	6 1/2c	3,100	5 1/2c Jan	9 1/2c Jun		
Virginia Dare preferred	25	14	14	100	12 Mar	14 Sep	Consolidated Halliwell	1	16c	16c	17c	11,900	16c Aug	35c Jan	
Vulcan	4.30	4.30	4.30	100	4.00 Mar	4.65 July	Consol Maribon Mines	1	36c	36c	2,000	27c Mar	58c Apr		
Wainwright	1	50c	50c	1,000	27c Jun	1.00 Jan	Consolidated Marcus Gold Ltd	1	1.44	1.31	1.42	13,873	84c Mar	1.43 July	
Walker G & W	56 1/2	56 1/2	57	2,509	54 July	60 3/4 Jun	Consolidated Morrison Exploration	1	40c	35c	40c	55,460	88c Aug	1.32 Jun	
Waterous Equipment	5 1/2	5 1/2	6	1,380	4.25 Jan	6.00 Aug	Consolidated Moshier	2	2.01	2.01	2.09	9,350	1.91 July	2.33 Feb	
Webb & Knapp (Canada Ltd)	1	65c	65c	325	50c Jan	2.05 Jan	Consolidated Nicholson Mines	5c	4c	5c	10,200	4c Mar	8c Apr		
Westcoast Trans common	14 1/2	14 1/2	14 1/2	1,262	13 1/2 Mar	16 1/4 Apr	Consolidated Northland Mines	1	24c	23c	25c	20,600	20c July	44c Aug	
Voting trust	13 1/2	13 1/2	13 1/2	4,584	13 Jan	16 Apr	Consolidated Pershcourt Mine	1	9 1/2c	9 1/2c	1,000	9 1/2c Feb	12c Jan		
West Indies Plant common	51c	51c	59c	650	30c Jun	1.00 Mar	Consolidated Rambler	1	1.24	1.19	1.24	2,450	1.00 Aug	1.25 Feb	
Class A	1.05	1.00	1.05	700	70c May	2.10 Mar	Consolidated Red Poplar	1	10c	10 1/2c	1,000	7 1/2c Feb	14 1/2c Aug		
Westel Products	10 1/4	10 1/4	10 1/4	225	10 July	13 1/2 Jun	Consolidated Regcourt Mines	1	9c	9c	10c	3,000	7c Mar	13c July	
Western Copper common	1.55	1.55	200	65c Jan	1.58 July	1.58 July	Consolidated Sannorm Mines	1	5 1/2c	5 1/2c	1,000	5c May	9c Feb		
Warrants	18	17 1/2	18 1/2	5,070	15 1/2 July	19 1/2 May	Consolidated West Petroleum	1	1.60	1.60	1.60	515	1.60 Sep	2.55 May	
Western Pacific	12	12	12	925	12 Sep	12 1/2 Aug	Conwest Exploration	4.20	4.20	4.30	950	4.10 July	5.25 May		
Western Supplies class A	17 1/4	16 1/2	17 1/4	1,890	16 July	20 1/2 Apr	Coppercorp Ltd	1	15 1/2c	17c	3,000	14c Mar	22c Jun		
Weston (Geo) class A	19	17 1/4	19 1/4	2,720	17 1/4 Aug	23 May	Copper-Man Mines	1	12c	12c	14c	51,500	7c Jan	22c Jun	
Class B	96	96	96	25	94 Jan	100 Apr	Coulee Lead Zinc	1	27c	26c	27c	11,000	25c Aug	43c Jan	
4 1/2% preferred	100	96	96	25	94 Jan	100 Apr	Courvan Mining	1	18c	18c	3,125	15 1/2c Aug	26c May		
Warrants	108	107 1/2	108	55	106 1/4 Apr	111 Jan	Cowichan Copper	50c	93c	1.02	3,900	62c Jan	1.31 Jun		
\$6 preferred	100	108	108	55	106 1/4 Apr	111 Jan	Craigmont Mines	1	17	16 1/2	17 1/4	3,005	16 1/2 Jun	20 Jan	
White Pass & Yukon	7 1/4	7 1/4	7 1/4	430	7 1/4 Sep	7 1/4 Sep	Croinor Pershing	1	10c	11c	15,000	6 1/2c Jan	27c Feb		
Wood (John) Co	9 1/2	9 1/2	9 1/2	1,435	8 1/2 Apr	9 1/2 Apr	Crowpat	1	9 1/2c	9 1/2c	10 1/2c	21,500	7c Feb	15 1/2c July	
Woodward Stores Ltd class A	5	19 1/4	19 1/4	1,360	15 1/2 Feb	20 1/2 May	Cusco Mines	1	17c	16 1/2c	19c	73,500	3 1/2c Jan	43c Jun	
Class A warrants	4.15	4.15	4.30	500	2.95 Feb	5.50 May	Daering Explorers	1	10c	14c	10,750	9c Aug	22c Mar		
Zeilers common	36 1/2	36 1/2	36 1/2	205	32 Mar	40 1/2 May	Daragon Mines	1	17c	18c	5,600	16c Apr	29c Jan		
Zenith Electric	4.95	4.95	5.00	1,050	3.55 Jan	5 1/2 May	Decoursey Brewis Minerals	1	6c	8 1/2c	2,200	5c May	11c Jan		
MINES AND OILS						MINES AND OILS									
Acadia Uranium Mines	1	5c	4 1/2c	5c	5,912	4 1/2c Aug	7 1/2c Jan	Deer Horn Mines	1	65c	63c	66c	31,200	19 1/2c Jan	89c Feb
Accra Exploration	43c	40c	66c	110,224	25c Jan	66c Sep	Devon Palmer Oils	25c	62c	62c	4,900	60c Aug	95c Jan		
Acme Gas & Oil	1	9 1/2c	9 1/2c	1,000	9c July	14c Jan	Dickenson Mines	1	6.50	6.30	6.65	11,163	3.90 Jan	6.95 Aug	
Advocate Mines Ltd	1	7.05	6.40	7.10	14,360	5.75 Feb	Dome Mines	1	32 1/4	32 1/4	32 1/4	670	24 1/4 Jan	34 1/4 Aug	
Agnico Mines Ltd	1	55c	55c	58c	2,938	43c Jan	Dome Petroleum	2.50	13 1/2	13 1/2	925	11 1/2c Jun	15c Apr		
Akaicho Yellowknife Gold	1	83c	81c	83c	43,900	40c Jan	Donalds Mines	1	21c	16c	22c	43,000	15c Aug	30c Mar	
Alta Pacific Consolidated Oils	1	61c	61c	6,075	35c Mar	61c Aug	Dunrairie Mines	1	7 1/2c	7 1/2c	500	7c Aug	12c Jan		
Allied Pitch Ore	1	25c	23c	25c	12,320	20c Aug	Duvan Copper Co	1	19c	17c	19c	5,537	15c July	29c Mar	
Allied Roxana Minerals	10c	30c	30c	3,475	15c Jan	30c Aug	Dynamic Pete	1	7c	6 1/2c	7c	11,000	6c Mar	8 1/2c Feb	
Alminex	2.47	2.45	2.60	6,120	2.12 Jan	3.20 Apr	East Amphib Gold	1	2.20	2.20	2.20	5,733	2.10 Aug	2.75 Feb	
Amalgamated Larder Mines	1	16c	18c	7,500	16c Aug	21c Jan	East Malarctic Mines	1	2.66	2.65	2.76	10,820	1.86 Jan	3.00 Apr	
Amalgamated Rare Earth	1	13c	11 1/2c	7,507	10c Aug	20 1/2c Jan	East Sullivan Mines	1	85c	85c	89c	17,000	65c July	1.23 Feb	
American Leduc Petrol	10c	4 1/2c	5c	4,000	4c May	7 1/2c Jan	Elder-Peel Ltd	1	7c	6c	7c	2,700	5c Jan	10 1/2c May	
Anaconda Lead Mines	20c	24 1/2c	23c	26c	8,653	23c Sep	El Sol Mining	1	30c	30c	33c	15,125	16c Feb	37c Mar	
Anchor Petroleum	1	31c	27c	31c	30,900	20c Aug	Faraday Uranium Mines	1	1.25	1.25	1.25	500	1.25 Sep	1.72 Jan	
Anglo United Development	1	9c	7 1/2c	9c	14,642	7 1/2c Sep	Fargo Oils Ltd	1	2.55	2.45	2.59	20,388	2.00 July	2.87 Jan	
Ansil Mines	1	1.05	1.01	1.10	6,900	90c Jan	Farwest Mining	1	15c	15c	16c	14,600	10 1/2c Mar	23c Aug	
Area	1	17c	16c	18c	38,600	7 1/2c May	Fatima Mining	1	14c	14c	14c	1,000	14c Jun	22c Apr	
Arjor Gold Mines	1	1.15	99c	1.18	51,973	63c Mar	Francœur Mines Ltd	20c	10c	9 1/2c	10c	7,900	8 1/2c Aug	14 1/2c Jan	
Asamara Oil	40c	43c	41c	44 1/2c	52,685	33c Jan	French Petrol preferred	10	2.95	3.00	5,340	2.80 July	3.70 Feb		
Associated Arcadia Nickel	1	18c	16c	18c	2,000	12 1/2c Jan	Gaitwin Mining	1	8c	6 1/2c	8c	6,700	6 1/2c Aug	10c Apr	
Warrants	1	85c	85c	1.00	2,600	80c July	Geco Mines Ltd	1	28	27 1/2	28 1/2	821	25 1/2c Feb	29 1/2c Jun	
Atlantic Coast Copper	1	10c	10c	10c	2,000	6 1/2c Apr	Genex Mines Ltd	1	9 1/2c	9c	9 1/2c	2,000	8c May	17c Mar	
Atlas Yellowknife Mines	1	6c	6c	6c	2,700	5c Jan	Giant Yellowknife Mines Ltd	1	12 1/4	12 1/4	12 1/4	1,644	10 1/2c Jan	13 July	
Atlin Ruffner Mines	1	5 1/2c	5c	5 1/2c	10,000	5c Jan	Glacier Explorers	1	9 1/2c	9c	9 1/2c	15,000	9c July	18 1/2c Jan	
Aumaque Gold Mines	1	4.00	4.00	4.15	6,350	3.40 Jan	Glenn Uranium Mines	1	5c	4 1/2c	5c	1,300	3 1/2c Aug	11c May	
Aunor Gold Mines	1	22 1/2	22 1/2	125	22 July	24 1/2 May	Goldale	1	24c	22 1/2c	24 1/2c	6,000	22 1/2c Sep	37c Apr	
Bailey Selburn 5% pfd	25	25 1/4	25 1/4	140	24 1/4 Jan	25 1/4 May	Goldfields Mining	1	17c	16c	17c	10,800	15c Jan	18c July	
5 1/4% preferred	50c	1.10	1.25	7,500	92c Jan	1.45 May	Goldray	1	25c	25c	25c	4,166	21c July	33 1/2c Jan	
Baniff Oil	1	45c	44c	47c	12,913	23c Mar	Grandroy Mines	1	13c	15 1/2c	16 1/2c	1,625	13c Jan	19 1/2c Jun	
Bankeno	1	16c	14 1/2c	17c	28,500	12c Aug	Granduc Mines	1	3.90	3.50	4.10	6,550	2.95 Mar	4.75 July	
Bankfield	1	95c	95c	97c	2,300	90c July	Great Plains Develop	1	14 1/2	12 1/2	14 1/2	3,920	11 1/2c Aug	14 1/2c Sep	
Barnat Mines	1	7 1/2c	6 10												

CANADIAN MARKETS (Range for Week Ended September 6)

STOCKS						STOCKS							
Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963		
Par		Low	High		Low High	Par		Low	High		Low High		
Maneast Uranium	4c	4c	4 1/2c	3,500	4c Feb 5 1/2c Apr	Q M I Minerals	1	1.25	1.25	745	1.25 Jun 1.45 Jun		
Manitou Barvue	1	17c	17c	740	3 1/2 Aug 17c Sep	Quebec Ascor Copper	1	9c	8c	9c	2,000	7c Jan 10c Feb	
Maralga Mines	8 1/2c	8c	9c	7,675	7 1/2c July 12c Jan	Quebec Chibougamau Gold	1	16c	16c	16c	700	14 1/2c Jan 25c Apr	
Marbo	1	14c	14c	15c	7,700	11c Feb 18c May	Quebec Lithium	1	2.20	2.20	2.35	1,000	2.00 May 3.25 Jan
Marchant Mines	1	98c	98c	1.03	22,900	80c Mar 1.24 Jun	Quebec Mattagami	1	1	15c	15c	335	13c Aug 16c Apr
Marcon Mines	1	7c	8 1/2c	6,550	6 1/2c Jan 12c Feb	Queenston Gold Mines	1	13c	13c	13 1/2c	6,643	12 1/2c Jan 15 1/2c Feb	
Maritimes Mining Corp.	1	44c	42 1/2c	45c	81,340	30c July 49c Jan	Quemont Mining	1	11 1/2	11 1/2	11 1/2	4,905	9.65 Jan 11 1/2 May
Martin-McNeely Mines	1	67c	66c	68c	33,300	47c Jan 71c Apr	Quonto Explorations Ltd	1	21 1/2c	20c	23c	111,125	15c Aug 40c Apr
Matachewan Consol	1	8 1/2c	8 1/2c	4,000	8c Feb 10c Jan	Radiore Uranium Mines	1	49c	45c	50c	34,900	38c Mar 54c Aug	
Mattagami Lake	1	8.45	8.20	8.50	20,615	7.20 July 9.15 Jan	Raglan Nickel	1	56c	53c	58c	15,500	45c Jan 85c May
Maybrun Mines	1	9c	8c	9c	6,966	7 1/2c Jun 13 1/2c Jun	Ranger Oil	1	1.30	1.30	1.38	1,900	1.01 Feb 1.42 July
McIntyre	1	46 1/2	46 1/2	47 1/2	1,533	43 1/2 Jan 54 1/2 Apr	Rayrock Mines	1	9c	8 1/2c	9c	3,950	76c July 1.00 Apr
McKenzie Red Lake	1	30c	30c	32c	22,025	25c May 37 1/2 Apr	Reahm Mining	1	20c	1.05	1.90	200	1.85 Mar 2.10 Jan
McMarnac Red Lake	1	8c	9c	32,500	4 1/2c Jan 12c Jun	Renable Mines	1	18 1/2c	18 1/2c	20c	3,000	12c Feb 25c Jan	
McWatters Gold Mines	1	20c	20c	21 1/2c	34,200	20c Mar 30c May	Rexpar Minerals	1	14 1/2	13 1/2	14 1/2	10,497	11 1/2 Jan 15 May
Medallion Petroleum	1.25	4.50	4.20	4.50	109,219	2.25 Mar 4.50 Sep	Rio Rupununi Mines	1	5 1/2c	5 1/2c	5 1/2c	1,000	5c Jan 7 1/2c Aug
Mentor Exploration & Development	50c	24c	23c	24c	4,600	21 1/2c Aug 40c Jan	Rix Athabasca Uran	1	22c	22c	23 1/2c	7,700	20 1/2c Aug 32c Jan
Merrill Island Mining	1	94c	63c	1.05	568,068	50c Apr 1.05 Sep	Rockwin Mines	1	19c	18c	20c	15,000	13c Apr 22c Jun
Meta Uranium Mines	1	7c	7 1/2c	5,200	7c Jun 12c Aug	Ryanor Mining	1	11 1/2c	11c	12 1/2c	32,600	10 1/2c July 16c Feb	
Midcon Oil	1	28 1/2c	28 1/2c	30c	125,400	23c Mar 37c May	Salem Exploration	1	50c	45c	52c	94,977	26c Jun 52c Sep
Mill City Petroleum	1	17 1/2c	16 1/2c	18c	2,000	16c Jun 23c Feb	San Antonio	1	28c	28c	29c	5,042	26c Jun 43c Feb
Mining Corp	1	19 1/2	18 1/2	19 1/2	26,406	13 1/2 Mar 19 1/2 Sep	Sand River Gold	1	6c	5c	7c	31,500	3c May 7c Aug
Min Ore Mines	1	7c	7c	400	6c July 10 1/2c May	Sarcel Petrol	50c	1.20	1.09	1.21	42,875	99c Jan 1.37 Jan	
Moneta Porcupine	1	76c	75c	76c	1,250	70c Aug 94c Apr	Satellite Metal	1	14c	13 1/2c	16 1/2c	39,250	13 1/2c Apr 24 1/2c Aug
Mt Wright Iron	1	45c	39c	45c	11,706	36c Feb 67c Apr	Security Freehold	1	1	7.10	7.20	2,150	6.45 Jan 8.40 Apr
Multi Minerals	1	24 1/2c	23c	26c	19,200	17c Mar 33c Apr	Sheep Creek Gold	50c	1.20	1.19	1.20	1,600	1.07 May 1.21 Apr
Murray Mining Corp Ltd	1	1.16	1.13	1.16	9,500	1.01 May 1.24 Jan	Sherritt Gordon	1	2.79	2.75	2.82	18,266	2.61 July 3.35 Mar
Nama Creek Mines	1	15 1/2c	15 1/2c	16 1/2c	27,100	10c Jan 19 1/2c Aug	Sigma Mines Quebec	1	5.15	5.15	5.40	720	4.75 Jun 5.60 Feb
National Exploration	1	5 1/2c	5 1/2c	6c	9,700	5c Jan 8c May	Silver Miller Mines	1	25c	24c	26 1/2c	13,700	19c Mar 48 1/2c Jun
National Petroleum	25c	2.15	2.00	2.22	2,900	1.81 Jun 2.80 July	Silvermaque	1	25c	25c	25c	1,350	16c Jan 36c Mar
Nealon Mines	1	13c	13c	16c	104,550	9c July 27c Apr	Silver Standard Mines	50c	20c	20c	20 1/2c	7,500	10c Jan 38c Apr
Nello Mines	1	13c	13c	13 1/2c	1,500	13c Sep 17c Jan	Siscoe Mines Ltd	1	1.93	1.86	1.94	4,400	1.70 Apr 2.05 Apr
New Alger Mines	1	10 1/2c	8 1/2c	11 1/2c	316,000	4c Jan 12c July	Southern Union Oils	1	10 1/2c	11c	11 1/2c	6,000	9 1/2c Feb 16 1/2c Jan
New Athona Mines	1	27 1/2c	27 1/2c	29c	10,012	25 1/2c Aug 43c Jun	Spooner Mines & Oils	1	12 1/2c	10c	12 1/2c	103,340	9c Aug 13c Jan
New Bidlamague Gold	1	5 1/2c	5c	5 1/2c	2,500	5c Jan 7 1/2c Jan	Stanrock Uranium	1	1	32c	37c	16,300	27c Jun 46c Mar
New Calumet Mines	1	19 1/2c	19 1/2c	24c	24,500	19 1/2c Sep 29c Apr	Stanwell Oil & Gas	1	35c	9 1/2c	10 1/2c	55,500	6c Mar 11c Apr
New Concord Development	1	3 1/2c	3 1/2c	1,000	3c July 5 1/2c May	Starratt Nickel	1	9c	4 1/2c	5c	7,000	3 1/2c Jan 7c July	
Newconex Holdings	1	3.55	3.40	3.55	700	3.40 Mar 5.00 Jan	Steeloy Mining	1	4.25	4.15	4.30	20,276	4.10 Aug 5.35 Jan
Warrants	1	75c	75c	1,500	70c Aug 1.65 May	Steep Rock Iron	1	1	20c	20c	3,500	19c Jan 36c Apr	
New Continental Oil of Canada	1	26c	25c	26c	8,000	23c Jan 36c Apr	Sturgeon River Gold	1	1	8c	8 1/2c	10,000	5 1/2c Jan 12c Feb
New Davies Pete	50c	19c	17 1/2c	21c	13,240	10c Jan 28c July	Sudbury Contact	1	1.70	1.60	1.70	1,400	1.40 Aug 1.87 Apr
New Goldvue Mines	1	4 1/2c	4 1/2c	4 1/2c	4,500	4c Jan 6 1/2c Feb	Sullivan Cons Mines	1	10 1/2c	10 1/2c	10 1/2c	4,400	9c Aug 15 1/2c May
New Harricana	1	7 1/2c	7c	7 1/2c	3,200	7c Jan 9c Feb	Sunburst Exploration	1	1.83	1.80	1.84	13,310	1.56 Jan 1.90 May
New Hosco Mines	1	1.72	1.66	1.73	34,101	1.12 Jan 1.79 Aug	Teck Hughes Gold	1	70c	70c	70c	8,900	68c Jan 82c Jan
New Jason Mines	1	5 1/2c	5 1/2c	6c	2,501	5 1/2c Aug 8c Jan	Tennagami	1	12 1/2c	12 1/2c	12 1/2c	2,400	12c Feb 16 1/2c Jun
New Kelore Mines	1	8c	7 1/2c	8c	29,000	7 1/2c Aug 13 1/2c Apr	Territory Mining	1	54c	51c	54c	6,000	50c Aug 88c Jan
Newland Mines	1	16 1/2c	15c	16 1/2c	23,700	14c Jan 26c Apr	Thompson Lundmark	1	1	63c	63c	1,600	60c Mar 85c Jan
New Mylamague Mining & Smelt Ltd.	1	13 1/2c	13c	15c	22,400	13c Aug 25 1/2c Jan	Tombill Mines Ltd	1	1	40 1/2c	40 1/2c	2,000	25c Apr 43c July
Newnorth Gold Mines	1	14 1/2c	13c	14 1/2c	55,000	9 1/2c July 19c Feb	Torbrat Silver Mines	1	29c	25c	32c	205,700	19c Mar 32c Sep
New Rouyn Merger	1	11 1/2c	11 1/2c	13c	8,756	9c July 25c Apr	Trans Canada Exp Ltd	1	82c	77c	84c	14,300	53c Jan 88c Jun
New Senator Rouyn	1	23c	22 1/2c	25c	127,300	6 1/2c Mar 32c Jun	Transcontinental Resources	1	9c	9c	10c	25,290	9c Sep 14 1/2c Mar
Nickel Mining & Smelting	1	18c	17c	19c	5,105	13c Mar 38c Jan	Triad Oil	1	1.56	1.55	1.59	7,915	1.50 Mar 1.84 Jan
Nickel Rim Mines	1	4 1/2c	4 1/2c	4 1/2c	1,700	4 1/2c Jan 7c Jun	Tribag Mining Co Ltd	1	1.72	1.66	1.85	130,250	76c Feb 3.05 Jun
Nisto Mines	1	13c	13c	14 1/2c	4,000	12 1/2c Aug 18c May	Trinity Chibougamau	1	12c	11c	13 1/2c	23,600	11c Sep 37c Jan
Nor Acme Gold	1	41c	40c	42c	9,200	19c Feb 45 1/2c July	Tundra Gold	1	95c	95c	1.09	8,200	65c July 1.09 Sep
Norbeau Mines	1	1	5c	5c	7,000	5c Jan 12 1/2c Aug	Union Mining Corp	1	1	20c	21c	11,333	18c Jan 24c Feb
Norgold Mines	1	45c	39c	45c	93,200	25c Mar 47c Aug	Union Oil	1	10 1/2c	10 1/2c	10 1/2c	3,440	9.95 Jan 12 1/2c Apr
Normetal Mining Corp.	1	3.15	3.00	3.15	3,776	2.78 Mar 3.25 Aug	Unisphere Explorers Ltd	1	39 1/2c	34c	41c	61,832	30c Apr 53c July
Norpax Nickel	1	7 1/2c	7 1/2c	5,100	7c Aug 14c Jan	United Asbestos	1	3.05	3.00	3.05	1,279	3.00 Aug 4.20 Jan	
Northern Oils Ltd	1	39c	37 1/2c	40 1/2c	88,000	12 1/2c Jan 61c July	United Buffadison	1	1.64	1.64	1.75	3,100	1.15 Jan 1.75 Aug
North Borculac	1	31c	29c	34c	22,350	23c Aug 40c July	United Canso "V T C"	1	5.70	5.60	5.80	3,061	5.50 Jun 8.75 Feb
North Canadian Oils common	25c	1	1.50	1.50	300	1.20 Jan 1.77 Apr	United Keno Hill	1	45c	31c	45c	315,000	16c Jun 45c Sep
Preferred	50	35 1/2	33 1/2	35 1/2	380	27 Jan 35 1/2 Sep	United Macfie	1	1.32	1.1c	11c	5,200	10 1/2c Jan 21c May
North Coldstream	1	59c	60c	9,000	44c Feb 70c July	United New Fortune	1	1.32	1.23	1.32	27,473	1.20 July 1.57 Apr	
Northgate Exploration	1	3.65	3.20	3.70	37,179	2.80 Aug 6.25 Jan	United Oils	1	1	11 1/2c	11 1/2c	1,175	10c Aug 26c Jan
North Goldcrest	1	20c	18 1/2c	22c	26,333	17c Jan 30 1/2c Aug	United Reef	1	1	1.48	1.55	2,475	1.35 July 1.66 Jan
North Rankin	1	25 1/2c	24 1/2c	26c	36,800	22 1/2c							

National and Eastern List of Over-The-Counter Securities (Quotations for Friday, September 6)

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		Par	Bid	Ask
Abbey Rents	1	9	9 7/8	Calif Water & Telep.	12 1/2	21 1/2	22 7/8
Acme Electric Corp.	1	10 1/4	11 1/2	Camco Inc.	1	14 5/8	15 7/8
Addison-Wesley Publishing Co.	1	24	26 3/4	Camco Fastener	2	7 7/8	8 1/8
Adler Electronics Inc.	10c	16 1/2	18 3/8	Canadian Superior Ltd.	1	10 1/4	11 1/8
Aerotest Labs Inc.	10c	2 3/4	3 1/2	Cannon Electric	1	18 3/4	20 1/8
Aerovox Corp.	1	3 3/8	4 1/2	Cannon Mills common	1	83	88 1/2
Airwork Corp.	1	7 5/8	7 3/4	Class B common	25	82	87 1/2
Ajax Magnethermic Corp.	1	10	11 1/4	Capital For Tech Industries	1	6 1/2	7 1/8
Albee Homes	1	6 1/2	7 5/8	Capital Products Corp.	50c	5 1/8	5 7/8
Alberto Culver	10	52 1/2	55 3/4	Capital Southwest Corp.	1	5 1/8	5 7/8
Ald Inc.	1	4 3/4	5 3/8	Caresa Inc.	1	50c	8 7/8
Alco Land Develop.	1	6 3/4	7 3/8	Carmer Industries Inc.	10c	2 1/4	2 3/4
All State Credit class A	10c	3 1/2	4	Carolina Pipe Line Co.	1	6 1/4	7 1/8
Allegheny Pepsi-Cola	50c	10 1/8	11 1/8	Carpenter (L E) & Co.	1	8 3/4	9 3/4
Allian Organ Co.	100	8 3/4	9 3/4	Cary Chemicals Inc.	10c	3 7/8	4 1/8
Allied Maintenance Corp.	3.75	22	23 7/8	Cascade Natural Gas	1	15 1/2	16 3/8
Allied Radio Corp.	1	13	14 3/8	Central Illinois Electric & Gas	4	30 1/4	32
Allyn & Bacon Inc.	50c	27 1/2	29 3/8	Central Indiana Gas	5	22 1/2	24 1/8
Altamil Corp.	50c	7 7/8	8 1/4	Central Louisiana Electric Co.	5	39 1/4	41 1/2
Alterman Foods Inc.	2.50	27 3/4	29 7/8	Central Maine Power	10	39 3/8	41 1/2
American Air Filter Co.	1	27 1/2	29 7/8	Central Telephone Co.	10	39 1/4	41 1/2
American Automatic Vending	1	7 1/4	8	Cent Vermont Pub & Soc Corp.	6	27 1/8	28 1/2
American Cryogenics	50c	11 1/8	12 1/8	Channing Financial Corp.	1	7 7/8	8 1/8
American Electronic Labs cl A-1	1	11	12 1/4	Charles of the Ritz	1	27 1/2	29 3/4
American Express Co.	5	57	59 3/4	Chattanooga Gas Co.	1	7 1/4	7 7/8
American Financial Corp.	1	3 1/4	3 7/8	Chicago Musical Instruments	50c	24	25 1/8
American Furniture Co.	1	4 3/8	5 1/8	Christiana Securities com.	1.25	224	230
American Greetings class A-1	1	39 1/4	41 3/4	Preferred	100	135	142
American Gypsum Co.	1	5 1/8	6	Citizens Utilities class A-16 3/8c	10c	24 1/2	26 1/2
American Heritage Publish.	25c	5 7/8	6 1/8	Class B	16 3/8c	24	25
American Hoist & Derrick Co.	1	16 1/8	18	City Gas Co (Florida)	1	18 3/4	20 1/8
American Maize Products Inc.	1	20	21 3/4	Clifton Precision Products	1	21 3/4	23 3/8
American Pipe & Construction	5	15 1/8	16 3/4	Cole National Corp cl A	10	17 1/2	18 3/8
American Rubber & Plastics	1	26 3/4	28 1/2	Colman Engineering Co Inc.	1	5 1/8	6
American Safety Equipment	1	8 7/8	9 3/4	Colony Insured Wire Co.	1	20 1/4	22 1/2
Amer St Gobain Corp com.	7.50	4 9/8	5 1/4	Colonial Stores Inc.	1	16 1/8	17 1/4
5% preferred	25	9 1/2	10 1/8	Colorado Interstate Gas Co.	5	23	24 1/2
American Sav & Ln Assn	33 3/8c	6 1/2	7 1/4	Colorado Milling & Elevator	1	18 3/4	20 3/8
American Sterilizer Co.	3 3/4	25 1/4	27 1/2	Colorado Oil & Gas Corp com	3	10 1/8	11 1/8
				\$1.25 preferred	25	24 1/8	26 3/8
Anchor Corp.	1	18 1/8	19 1/2	Colorite Plastics Inc.	25c	6 1/4	7
Analex Corp.	1	15 1/8	17	Commerce Clearing House	1	29 1/4	31 1/8
Anglo Canadian Tele class A	10	51 1/2	55 1/8	Commonwealth Gas Corp.	1	6 3/4	7 1/2
Anheuser-Busch Inc.	4	53 1/4	56	Commonwealth Natural Gas	5	33 1/2	36 1/8
Applied Research Corp.	25c	3 3/4	4 1/8	Commonwealth Oil Refining	2c	9 1/8	9 7/8
Aqua-Chem Inc.	1	7 1/8	7 7/4	Commonwealth Telephone Co	10	24 3/4	26 3/4
Arco Industries Inc.	10c	1 1/8	2 1/8	Commonwealth Theatres of			
Arden Farms Co common	1	15 1/8	16 7/8	Puerto Rico		6	6 3/8
Participating preferred	1	55 1/2	58 3/4	Computer Control Co Inc.	1	14 1/2	15 3/4
Arkansas Missouri Power	2.50	17 1/8	18 1/8	Computer Instrument Corp	25c	5 7/8	6 3/4
Arkansas Valley Industries	3	10 1/4	11 1/2	Conductor Corp class A	1c	16 3/4	18
Arkansas Western Gas Co.	2 1/2	16 1/8	17 1/4	Connecticut Light & Power Co		37 1/2	39 1/2
Armstrong (A J) & Co Inc.	1	17	18 1/8	Consolidated Freightwy Inc	2.50	10 1/8	11
Arnay Industries Inc.	10c	4 3/4	5 3/8	Consolidated Rendering Co	6.25	17 1/4	18 1/8
Arrow, Hart & Hegeman	10	59	62 1/2	Consolidated Rock Products	5	26	28
Art Metal Inc.	1	7	7 7/8	Continental Device Corp.	1	8 3/8	9
Arvida Corp class A	1	5 1/4	5 3/4	Continental Mtge Investors	1	14 7/8	15 7/8
Assembly Products Inc.	1	7 3/8	8 1/8	Continental Screw	1	12 3/4	13 3/8
Associated Springs Corp.	10	20	21 1/2	Continental Trans Lines	1	9 1/8	10 1/8
Associated Transport Inc.	1	28 3/4	30 3/8	Cook Coffee Company	1	18 1/4	19 1/2
Astrotec Inc.	1	13 1/4	14 1/8	Cook Electric Co.	1	4 9/8	5 1/8
Atlanta Gas Light Co.	5	22 1/2	30	Coral Ridge Prop Inc pfd.	8	7 7/8	8 1/2
atlantic Company	2	20	22	Cosmo Book Distributing Co	10c	5	5 3/4
Atlantic Improvement Corp.	25c	15 1/2	17	Country Set Inc.	1	15 1/8	16 1/4
Atlantic Utilities Corp.	1	6 3/8	7 3/8	Cowles Chemical Co.	1	27 1/4	29 1/8
Atmos-Pak Inc.	40c	3	3 3/8	Cowles Magazine & Broadstg.	1	12 1/2	13 3/8
Automated Bldg Components	50c	4 1/8	5 3/8	Craig Systems Inc.	1	7 1/2	8 1/8
Automation Industries Inc.	1	4	4 1/2	Cross Company	5	15 3/4	17
Automobile Banking Corp.	25c	6	7 1/8	Crouse-Hinds Co.	13 3/4	23	24 3/8
Avery Adhesive Products	1	15 1/8	16 3/8	Crown-Bremson Industries	1	1 3/4	4 1/4
Avis Inc.	5	12 3/8	13 3/8	Cummins Engine	2 1/2	62 3/4	65 3/4
Avon Products Inc.	2.50	123 1/4	126 3/4	Curtis Electro Corp class A	50c	7 3/4	7 7/8
Aztec Oil & Gas Co.	1	20	21 1/4	Dallas Airmotive Inc.	1	7	7 3/4
				Danly Machine Specialties	5	6 1/2	7 1/2
Babcock Electronics	1	7 5/8	8 3/8	Darling (L A) Co.	1	8 1/2	9 1/2
Baird Atomic Inc.	1	4 1/2	5 1/8	Delhi-Taylor Oil Corp.	1	22 1/8	23 3/8
Baltimore Paint & Chem.	50c	3 3/8	4 3/8	Delta S S Lines	5	12 1/2	13 1/4
Bangor Hydro Electric Co.	5	21 1/2	23 1/4	Deltown Foods Inc.	1	17	18 1/8
Banlife Corp.	1	58	61 7/8	Denver Real Estate Invest.	1	9	10
Bardeen Corp.	1	13 3/8	14 3/8	Detroit & Canada Tunnel Corp	5	15 3/4	17 1/4
Barton Distilling Co.	1	8 3/8	9 1/8	Detroit International Bridge	1	16 1/2	18
Basic Properties class A	1	5 1/2	5 3/2	Dial Finance Company	1	39 1/4	41 1/2
Bates Mfg.	10	9 1/8	10 3/8	Diamond Crystal Salt Co.	2.50	14 3/4	16
Bayless (A J) Markets Inc.	1	13	14 1/8	Diebold Inc.	5	31	33 3/4
Baystate Corp.	7 1/2	62	65	Digitronics Corp.	5	56 1/2	59 3/4
Beauty Counselors Inc.	1	37	40	Disc Inc.	10c	26 1/4	28 1/4
Becton Dickinson & Co.	1	40 3/8	42 3/8	Diversa Inc common	1	3 1/2	4
Behlen Manufacturing Co.	1	8 1/4	9	\$1.25 conv preferred	5	23	25 1/4
Belle Isle Corp.	20c	16	17 1/2	Dixie Dinettes Inc.	1c	3 7/8	4 3/8
Belmont Iron Works	5	9 1/2	10 1/4	Dixon (J) Crucible	20	28 1/4	30 3/8
Bemis Bros Bag Co.	25	63 1/2	67	Donbar Develop Corp.	10c	13 1/8	1 7/8
Beneficial Corp.	1	39	41 1/2	Dow Jones & Co Inc.	100	92	95 1/2
Berkshire Gas Co.	10	28 3/4	31 3/8	Downtowner Corp.	5	8	8 3/4
Berkshire Hathaway Inc.	5	8 1/2	9 1/8	Drackett Company	1	32	34 1/2
Bernz O Matic Corp cl A	1	17 3/4	18 7/8	Dravo Corporation	1	64	67 1/2
Beryllium Corp.	50c	28 1/2	30 1/2	Drew Properties class A	1	7 3/4	8 5/8
Bibb Manufacturing Co.	12 1/2	18 1/4	19 1/2	Drexler Enterprises	2.50	21 7/8	23 1/4
Billups Western Petroleum	1	8 1/4	9	Duffy-Mott Company	1	26 1/4	28
Bird & Son Inc.	1	20	21 1/2	Dun & Bradstreet Inc.	1	68 3/4	72
				Dunham Bush Inc	2	59	6
Black Hills Power & Light	1	52 1/4	55 3/8	Dura Corp.	1	23	30 7/8
Black Livalls & Bryson Inc.	1	13 3/4	14 7/8	Duriron Company	2 1/2	25 1/2	26 1/4
Bohn Business Machines	5c	8 1/4	9 1/4	Dyno Industries Inc.	1	36	38 3/8
Bolt Beranek & Newman	1	6 3/4	7 5/8	Dynacolor Corp.	20c	12 3/8	13 3/8
Bon Ami Co	8	8	8 7/8				
Boston Capital Corp.	1	7 1/2	8 1/8	Eastern Racing Association	1	4 1/4	4 3/4
Boston Herald-Traveler Corp.	1	25	27 1/4	Eastern Utilities Associates	10	51 3/8	53 7/8
Botany Industries	1	3 3/4	4 3/8	Eazor Express	1	11 1/4	12 1/8
Bowl-Mor Company	10c	20 3/4	23 3/4	Eckerd Drugs of Fla.	10c	18 3/4	20 1/8
Bowman Products Co.	1	18 3/4	20 1/8	Economics Laboratory Inc.	1	49	51 7/8
Bowmer Instrument Co.	1	10 1/2	11 1/2	Edgemonian Corp Ltd.	5	9 1/2	10 1/2
Bowler Inc common	1	7 3/8	8 1/8	Edgerton Germ & Grier	1	20 3/4	22 1/4
\$1.20 preferred	25	22	23 3/8	Edgewater Steel Co.	1	16 1/8	17 3/4
Bridgeport Gas Co.	1	4 3/8	4 5/8	EICO Electronic Instrument	1	43 1/2	47 3/8
Bridgeport Hydraulic Co.	20	48 3/4	51 7/8	Eitel-McCullough Inc.	1	2 3/4	3 1/4
British-Amer Const & Mat	5	8 7/8	9 3/8	El Paso Electric Co (Texas)	1	28 1/2	30 1/2
Brookway Glass Co Inc.	5	21 1/4	23 1/8	Electrada Corp.	1	23 3/4	25 1/4
Brown & Sharpe Mfg Co.	10	44	48	Electro Instruments	1	9 3/4	10 3/4
Browning Arms Co.	1	8 3/8	9 3/4	Electro-Tec Corp.	10c	3 1/4	4
Brunning (Charles) Co Inc.	3	30 1/4	32 1/2	Electrolux Corp.	1	56 3/4	60
Brunswig Drug Co.	1	17 1/2	18 7/8	Electronic Accounting Card	1	5	5 3/4
Brush Beryllium Co.	1	15 3/4	16 7/8	Electronics Capital Corp.	1	9 1/8	9 7/8
Buckeye Steel Casting Co.	1	27 1/4	29 3/8	Electronics Int'l Capital	1	5 3/4	6 3/8
Burnham & Morrill	1	13 3/8	14 7/8	Elizabethtown Cons Gas	20	39 1/2	42 3/4
Burns (W J) Intl Detective	1	20 3/4	22 1/2	Elizabethtown Water Co.	1	31 1/2	34
Agency class A	1.50	6 7/8	7 1/4	Elk Horn Coal Corp.	1	16	17 1/4
Business Funds Inc.	8	4 1/2	5	Empire Devices Inc.	1	15	16 1/2
Bylesby (H M) & Co.	10c	4 1/2	5	Empire Financial Corp.	1	16 7/8	17 3/8
C E I R Inc class A	16 3/8c	8	8 3/4	Empire State Oil Co.	1	22 1/4	23 1/2
Cabot Corp.	1	44 1/2	46 7/8	Envedco Corp.	1	4 1/2	4 3/4
Calder Industries Corp.	2	5	5 3/4	Ennis Business Forms Inc.	2.50	27	29 1/2
Calder Inc.	10c	13 1/4	14 3/8	Equity Oil Company	10c	15 1/2	16 3/4
Calgon Corp.	1	37 1/2	40	Erie Resistor	2.50	9 3/8	10 1/4
California Interstate Tel.	5	27	29 3/8	Estey Electronics Inc.	10c	3 1/8	3 3/8
California Liquid Gas Corp.	1	18 3/8	19 3/4	Ethyl Corp class B	3	63 1/2	66 3/4
Calif Water Service	12 1/2	30 3/4	32 3/8				

For footnotes, see page 44.

	Par	Bid	Ask		Par	Bid	Ask
Ets-Hokin & Galvan Inc.	1	12 5/8	13 3/8	Iowa Public Service Co.	5	27 3/4	29 3/8
Executive Inc.	1	5 3/4	6 1/8	Iowa Southern Utilities.	10	25 1/2	27 1/8
Fabien Corp.	50c	6 7/8	7 3/8	Irwin (Richard) Inc.	*	12 1/2	13 1/2
Fair Lanes Inc class A.	1	4	4 3/4	Itek Corporation.	1	24 1/2	26 1/8
Far West Financial.	1	22 3/4	24 3/8				
Farrrell Corp.	12.50	39 1/2	42 1/4	Jackson's Minit Markets Inc.	1	7 7/8	8 3/8
Federal Natl Mortgage Assn.	100	89 3/4	92 3/4	Jacquín (Chas) et Cie Inc.	50c	6 1/2	7 1/4
Fiat Metal Mfg Co.	10c	8 3/4	9 3/4	Jamaica Water Supply Co.	*	70	71 1/2
Fleidercrest Mills Inc.	*	20 3/4	22 1/4	Jamesbury Corp.	1	8 1/4	9 1/8
Financial Corp of Arizona.	5	5 5/8	6 1/8	Jane Colby Inc.	1	8 1/4	9 1/8
				Japan Fund.	1	9 3/4	10 7/8
First Boston Corp.	10	86 1/2	89 3/4	Jarrell-ASH Company.	1	6 1/2	7 1/8
First Conn Small Business.	1	8 3/4	9 1/8	J E Plastics Mig Corp.	10c	4 7/8	5 1/2
First Flight Co.	50c	6 1/2	7 1/8	Jergens (Andrew) Co.	*	29 3/4	31 3/8
First Investors Corp cl A.	1	8 1/2	9 1/8	Jerrold Corp.	10c	5	5 1/2
First Lincoln Financial.	*	18 3/4	19 7/8	Jervis Corp.	1	7 1/4	8 1/8
First Mortgage Investors.	*	15	16 1/8	Jessop Steel Co.	1	10 7/8	11 3/8
First Natl Real Estate Trust.	*	9 3/4	10 3/8	Johnson Service Co.	5	57 1/2	61 3/8
First Repub Corp of Am cl A.	1	2 7/8	3 3/8	Jones & Lamson Machine Co.	20	20	22
First Small Business (N J).	1	6 7/8	7 1/2	Joseph & Feiss Co.	2.50	15	16
First Surety Corp.	1	20 3/8	21 3/4	Jostens Inc.	33 1/2	16 3/4	18
First Union Realty.	1	14 1/2	15	Julie Research Labs.	1	4 1/4	4 3/4
First Western Financial.	1	46 1/2	49				
				Kaiser Steel Corp common.	1	22 1/4	23 1/2
Fisher Foods Inc.	2.50	10	11	\$1.46 preferred.	*	24	25 1/8
Fisher Governor Co.	1	28 1/2	30	Kalvar Corp.	2c	225	240
Fitchburg Paper Co class A.	1	14 1/2	15 1/4	Kaman Aircraft Corp A.	1	10 1/2	11 3/4
Fleming Co.	9	27 1/2	29 3/8	Kane-Miller Corp.	1	6 1/2	7 1/4
Florida Gas Co.	1	11	11 3/4	Kansas-Nebraska Nat Gas Co.	5	32 1/4	34 1/4
Florida Public Utilities Co.	3	12 1/2	13 1/4	Kay Windsor class A.	1	8 3/4	10
Florida Steel Corp.	1	9 1/2	10 3/8	Keamey & Trecker Corp.	3	13	14
Florida Telephone Corp cl A.	10	21 1/2	23	Kellwood Co.	*	30 1/4	32 1/8
Florida Water & Utilities.	1	9	10	Kendall Refining Co.	10	26	28 1/4
Floyd Bennett Stores Inc.	5c	9	10 1/4	Kennametal Inc.	10	24 3/4	27
Foods Plus Inc.	1	3 7/8	4 1/2	Kentucky Utilities Co.	10	29 1/4	31
Forest Labs Inc.	10c	28 1/2	30 7/8	Ketchum & Company Inc.	1	9 1/4	10 3/4
Fort Worth Steel & Machine.	1	6	6 7/8				
Foster Grant Co.	1	19 1/2	21	Kewanee Oil Co A.	10	32	34 1/4
Fox-Stanley Photo Prod.	1	5 3/8	6	Class B.	10	31 1/4	33 1/2
				Keyes Fibre Co.	1	20 7/8	22 1/4
Franklin Corp.	1	7 1/8	7 3/4	Keystone Custodian Funds A.	1	16 1/2	17 1/4
Franklin Realty.	*	10 3/8	11 1/4	Keystone Portland Cement Co.	3	19 1/2	21 1/8
Frito Lay Inc.	2.50	40	42 1/4	King Kullen Grocery class A.	1	11 1/2	12 1/8
Fritz of California.	1	6 3/4	7 1/8	Kings Department Stores.	1	14 1/2	15 3/8
Frontier Airlines Inc.	1	6 3/4	7 1/2	Kingsport Press Inc.	1.25	25	27 1/4
Frontier Refining.	1	9	10 1/2	Kingwood Oil Co.	1	11	11 3/4
Frouge Corp.	1	2 3/8	2 3/4	Knappe & Vogt Mfg Co.	2	21 1/4	23
Fulton Industries.	2	8 1/4	9 1/8	Knox Glass Inc.	6.25	9 1/4	10 1/4
Furman-Wolfson Corp.	10c	9 1/4	10	Koehring Company Inc.	2	19	20 3/8
Futterman Corp class A.	1	5 5/8	6 1/8	Kollmorgen Corp.	2.50	18 1/2	19 3/8
				Kromex Corp.	1	6 3/4	7 1/2
G-L Electronics Inc.	20c	3 3/8	4 1/8	Krylon Inc.	*	7 1/2	8 1/4
Garland Knitting Mills cl A.	1	23 1/2	25 1/8				
Garlock Inc.	1	28 1/4	30 7/8	LNC Corp.	1	8 3/8	9
Gas Service Co.	10	42 3/4	44 7/8	Laguna Miguel Corp Units.	11	11	11 1/2
Gateway Chemicals Inc.	*	12 1/2	13 1/8	Lake Ontario Portland Cement			
Gem International.	70c	5 3/4	6 3/8	5% convertible preferred.	10	9 1/2	11
General Aniline & Film A.	305	332		Lance Inc.	2.50	15 1/2	16 3/4
General Corp of Ohio.	1	13 3/4	14 7/8	Latrobe Steel Co.	2.50	18	19 1/8
General Drive-In Corp.	*	10	11	Lau Blower Co.	*	5 5/8	5 7/8
General Shale Products Corp.	*	20 1/2	21 1/2	Leaseway Transportation Corp.	1	27	29 3/8
Genl Tele SW 5.10% pfd.	20	21 1/4	22 3/4	Leece-Neville Co.	50c	11 1/2	11 3/4
General Waterworks Corp.	1	28 7/8	30 3/4	Leeds & Northrup Co.	50c	29 1/4	31 1/8
Geophysical Corp of America.	60c	19	20 1/2	Lehigh Press Inc.	*	10 1/2	11 3/8
Geotechnical Corp.	1	15	16 1/2	Lenox Inc.	2.50	20 1/2	21 1/8
Glennium Scientific Corp.	10c	4	4 3/4	Lewis Business Forms Inc.	1	16 3/4	18
Giddings & Lewis Mach Tool.	2	17 1/2	18 7/8	Liberty Loan Corp.	1	43 3/4	46 1/2
Girtown Inc class A.	1	7 1/2	8 1/4	Liberty Real Estate Trust.	1	6 7/8	7 1/2
				Lilly (Eli) & Co Inc B.	5	90 1/2	93 3/4
Glasscock Products.	10	47 1/2	5 1/2	Lipe-Rollway Corp A.	1	13 1/4	14 3/4
Glatfelter (P H) Co.	5	36 3/2	39 1/2	Littelfuse Inc.	2.50	11 1/2	12 1/2
Glen-Gery Shale Brick Corp.	50c	6 7/8	7 1/8	Loblax Inc.	1	7 3/8	8 1/8
Globe Rubber Products.	1	13	14 1/8	Loft Candy Corp.	1	2 7/8	3 3/8
Gould Properties class A.	1	9	9 3/4	Londontown Manufacturing Co.	1	36 1/2	38 1/2
Government Employees Corp.	2	40	43 7/8	Lone Star Steel Co.	1	10	10 3/4
Govt Employees Financial.	2	40	45 7/8	Longs Drug Stores Inc.	2	27 3/8	29 1/2
Greater Wash Ind Inv.	1	4 1/4	4 7/8	Lowell Companies Inc.	1	14 1/2	15 3/4
Green (A P) Fire Brick.	5	19 1/4	20 1/2	Lucky Stores Inc.	1 1/4	22 1/4	23 3/4
Green Mount Power Corp.	3 1/2	19 1/4	20 1/2	Ludlow Corp.	*	54 3/4	58
Greenfield Real Estate.	3	15 1/2	16 3/8	Lynch Communications Sys Inc.	1	8 1/2	9 1/2
Grinnell Corp.	1	90	93 1/2	Lyttan Financial Corp.	1	39 1/2	41 3/4
Grolier Inc.	1	58	61 1/2				
Grosset & Dunlap Inc.	1	11 1/2	12	Macco Corp.	1	13 1/2	14 1/2
Growth Capital Inc.	1	10 1/2	11	McDonald (E F) Co.	33 1/2	41 1/2	43 1/2
Guardian Chemical Corp.	10c	3 1/4	3 1/2	Madison Gas & Electric Co.	8	40 1/2	43 1/2
Gulf Interstate.	1	7 1/8	7 7/8	Magnetics Inc.	1	3 3/4	4 1/4
Gulf Southwest Capital Corp.	1	4 3/8	5 3/8	Maradel Products Ins.	1	14	15 1/4
Gyrodyne Co of America.	1	8 1/2	9 1/4	Marine Capital Corp.	1	8 1/4	8 7/8
				Markite Corp.	25c	6	7 3/8
Hajoca Corp.	1	40	43 3/8	Marmon Herrington Co.	1	9 1/2	10 3/4
Hamilton Cosco Inc.	*	14 1/8	16	Marrud Inc.	2	9	9 3/4
Hamilton Mangmt class A.	10c	13 3/8	14 3/4	Marsh & McLennan Inc.	*	37 1/2	39 3/4
Hamilton Mfg Corp.	1	18	19 3/8	Marshall Industries.	1	2 7/8	3 1/2
Handmacher-Vogel Inc.	1	4	4 1/2	Maryland Shipbldg & Drydck.	50c	13 1/2	15
Handy & Harman.	1	10 1/2	11 1/2	Mastan Company Inc.	1	11 1/4	12 1/2
Hanna Mining Company.	1	130	134 3/4	Matson Company.	1	17 3/4	19 1/2
Hanover Shoe Inc.	1	16 1/4	18 3/8	Maust Coal & Coke Corp.	1	16 1/2	17 1/2
Harrington & Richardson Inc.	1	5 3/4	7 1/8				
Hearst Cons Publications A.	25	25	27 3/4	Maxam Inc.	1	3 7/8	4 1/2
Heath (DC).	5	17 3/4	19 1/2	Maxson Electronics Corp.	3	6 1/2	7 1/4
Henry's Drive-In Inc.	*	5 5/8	6 3/8	McLean Industries class A.	1	41 1/2	43 1/2
Hewitt-Robins 5% preferred.	10	8 3/4	9 3/8	McLouth Steel Corp.	2 1/2	53 1/2	56 1/2
				Medallion Pictures Corp.	50c	10 1/2	11 1/2
Hobart Mfg Co.	*	45	48	Melpar Inc.	1	14 1/4	15 1/4
Holiday Inns of America.	1.50	25 3/4	27 3/8	Merchants Fast Motor Lines.	1	22 3/4	24
Hoover class A.	2 1/2	36 3/8	38 1/4	Meredith Publishing Co.	5	26	28 1/4
Horizon Land.	1c	4 1/4	4 3/4	Metal Hydrides Inc.	5	10 1/2	11 1/4
Horne's Enterprises.	1	15 1/4	16 3/8	Metcom Inc.	50c	2 1/2	2 3/4
Hot Shoppes Inc.	1	23 1/8	24 3/4	Mexican Light & Pwr Co com.	*	12 1/4	13 1/2
House of Vision.	1	8	8 1/2	* 1% preferred.	13.50	12 1/2	13 1/2
Houston Natural Gas Corp.	5	40	42 1/4	Michigan Gas Utilities Co.	2.50	19 3/8	20 3/8
Houston Oil Field Material.	1	17 1/2	19	Microdot Inc.	*	7 3/8	8 1/8
Hudson Pulp & Paper Corp A.	1	22	24 1/4				
2nd preferred.	24.50	24 3/4	26 3/4	Mid-America Pipe Line Co.	*	18 3/4	20 1/2
Hugoton Gas Trust Units.	12 1/2	12 3/4	13 3/4	Midland Capital Corp.	*	8 1/2	9 1/2
Hugoton Production Co.	1	50 1/2	53	Mid-States Business Cap.	1	6 7/8	7 1/4
Huyck Corporation.	*	18	19 3/8	Miehle-Goss-Dexter Inc.	7 1/2	37 3/4	40 1/4
Hydrocarbon Chemicals Inc.	1	2 5/8	3	Milgo Electronics Corp.	1	7 1/2	8 1/8
				Miller Bros Hat Co.	1	10 1/2	11 1/4
Ilikon Corp.	10c	24	26 1/4	Miller Mfg Co.	1	7 1/8	8 1/8
Income Properties Inc A.	50c	3	3 3/8	Millipore Filter Corp.	1	35 1/2	38 1/2
Indian Head Mills Inc.	*	24 1/4	25 1/2	Milton Bradley Co.	1	18 3/4	20 3/8
Indiana Gas & Water Co.	*	29 5/8	31 3/8	Miniature Precision Bearings.			
Indianapolis Water Co.	10	33 3/4	36 3/8	Class A.	2	5 1/4	5 7/8
Industrial Timer Corp.	1	5 1/4	6 3/8	Minneapolis Gas Co.	1	42 1/2	45 1/2
Information for Industry.	25c	12	13 3/8	Mississippi Glass Co.	10	26	28 1/4
Infrared Industries Inc.	*	5 7/8	6 3/4	Mississippi Valley Barge.	1	14 1/2	15 1/4
				Mississippi Valley Gas Co.	5	27 1/4	29
Insurance Securities Inc.	*	27	29 3/8	Missouri Utilities Co.	1	25 3/4	27 3/4
Inter-County Tel & Tele.	4.16 1/2	39 3/4	42 1/4	Mite Corp.	1	4 3/4	4 3/4
Intermountain Gas Co.	1	19 3/4	21 1/2				
Intermountain Tel Co.	10	20 1/2	22 1/4	Modern Homes Construction.	*	5 1/2	6 1/8
International Bank of Wash.	1	4 1/2	5	Mohawk Rubber Company.	1	25 1/2	27 1/2
Intl Flavors & Fragrance.	50c	40 1/2	42 1/4	Monmouth Park Jockey Club.	1c	12 3/8	13 3/8
International RRs & Weighing.	1	7 3/4	8 1/2	Monroe Auto Equipment.	1	16 3/8	17 3/8
International Textbook Co.	5	56	62 3/8	Moore Servotronics.	1	13 1/4	14 1/4
Interstate Bakeries Corp.	1	27	29	Moore Drop Forging Co.	1	10 1/2	11 1/4
Interstate Engineering Corp.	1	8 7/8	9 3/4	Moore-Handley Inc.	1	10 1/2	11 1/4
Interstate Securities Co.	5	9 7/8	10 3/8	Moore Products Co.	1	21 1/2	23 1/2
Interstate Vending Co.	1	11 1/4	12 1/2	Morningstar-Paisley Inc.	1	8 1/2	9 1/2
Investors Diversified Service A.	1	244	255	Morrison Knudsen Co Inc.	10	30	31 1/2
onics Inc.	1	16 3/4	18 3/8	Morse Shoe Inc.	1	10 1/4	11 1/8
				Morton Foods Inc.	5	8 3/4	9 1/4

(Quotations for Friday, September 6)

Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask
Morton Mfg Corp	1	28 1/2	30 7/8	St Johnsburg Trucking Co	1	15 3/8	16 7/8	United Illuminating Co	1	39 1/8	42 1/8
Mosier Safe Co	1	21	22 1/2	St Louis Capital	1	7 7/8	8 1/2	United Investors of Del A	1	3 3/8	4 1/8
Motec Industries Inc	1	19 1/4	20 3/8	San Jacinto Petroleum Corp	1	7 1/2	8 1/8	United Nuclear Corp	1	14 1/4	15 1/4
Mothers' Cookie Co	1	6 1/2	7 3/8	Sanders Associates class A	1	36 3/4	38 1/8	United States Envelop com	10	15 1/4	16 1/4
Nalco Chemical Company	1.25	55	58	Santa Fe Drilling Co	1	21 1/2	23	United States Leasing Corp	10	12 1/2	13 1/2
Narragansett Capital	1	3 7/8	4 1/8	Savannah Elec & Power Co	5	34 1/2	36 1/2	United States Realty Invest	1	8 3/4	9 1/4
Narrow Fabric Co	1	9 3/8	10 1/2	Savin Business Machines	100	11	12 1/4	United States Saveria Corp	1	48 1/2	52 1/2
Nashua Corp	1.66 2/3	25 1/4	27 1/4	Sawhill Tubular Prod Inc	1	12 1/2	13 1/2	United States Sugar Corp	1	48 1/2	52 1/2
National Aeronautical Corp	1	12 3/4	13 3/4	Schaeffler Electronic	100	12 1/2	13 1/2	United States Truck Lines	1	19 1/2	21 1/2
National Contractors	1	16 1/4	17 1/4	Schaeffler Engineering	100	12 1/2	13 1/2	United Virginia Bank Shares	10	43 1/2	47 1/2
National Food Products Corp	1	16 1/2	17 1/2	Schild Bantam Co	5	6 3/4	7 1/4	Univis Inc	500	18 1/2	20 1/2
National Gas & Oil Corp	1	22 1/4	22 3/4	Schlitz (Jos) Brewing	15	43 1/2	45 1/2	Upper Peninsula Power Co	9	29 1/4	30 3/4
National Homes Corp	500	6 1/2	6 5/8	Science Capital Corp	1	3 1/2	4	Utah Const & Mining Co	2	24 1/4	25 1/4
National Patent Development	10	6 1/2	7 1/4	Science Research Assocs	1	27 1/4	29 1/4	Utilities & Industries Corp	2	16 1/2	18
National Periodical	1	8 3/4	9 1/4	Scott Lad Foods Inc	1	23 3/4	25 1/4	V. S. I. Corp	4	13 3/8	14 3/8
National Propane Corp	1	18	19 3/8	Scott & Fetzer Co	5	33 1/4	35 1/2	Vacuum Electronics	1	9 1/4	10 1/4
National Realty Investors	1	11 1/2	12 1/2	Scott (O M) & Sons class A	100	9 7/8	10 1/4	Valley Mould & Iron Corp	5	28 1/4	30 3/4
Neiman-Marcus Co	1	15	16 1/2	Scott & Williams Inc	5	14 3/4	15 3/4	Vance Sanders & Company	500	17 1/2	18 1/2
Nesbitt (John J) Inc	500	17 3/8	18 3/4	Scott Aviation Corp	1	9 1/2	10 1/4	Vanity Fair Mills Inc	5	73	77
Nevada Northern Gas Co	1	21 1/4	23	Scott Foresman & Co	1	26 1/2	28 1/2	Varo Inc	1	6 3/4	7 3/4
New England Gas & Elec Assn	1	37	39	Scripps Howard Broadcasting	1	22 1/2	23 3/4	Vector Mfg Co	1	5	5 1/2
New Hampshire Ball Bearings	2	10 1/2	11 1/2	Scripto Inc class A	500	9 7/8	10 1/4	Veeder Root Inc	12 1/2	49 1/4	52 1/4
New Jersey Natural Gas Co	5	26	27 1/4	Sea Pak Corp	1	7 3/8	8 1/4	Vernitron	100	7 1/2	8 1/2
New York Airways Inc	1	7 3/8	8 1/8	Sealed Paper Corp	10	32 1/2	35 1/2	Vernors Ginger Ale Inc	100	7 1/2	8 1/2
New York Trap Rock	1	12 1/2	13 3/8	Searle (G D) & Co	2	142 1/4	146 1/4	Virginia Chemicals & Smelt	1	11 1/2	12 3/4
Nicholson Film Company	1	24	25 1/2	Seatrail Lines Inc	4	4	4 1/2	Vitamix Pharmaceutical	1	7 1/2	8 1/2
Nielsen (A C)	1	52 1/4	55 1/2	Security Columbian Banknote	2	8 1/4	8 7/8	Vitamins Inc	100	5	5 1/2
Nixon-Baldwin Chemicals	100	3 1/2	4 1/2	Seismograph Service Corp	1	25	27 1/2	Vitro Corp of America	500	8 1/2	9 1/2
North American Van Lines Inc	1	26 1/4	28 3/4	Sel-Rex Corp	1	13	14 1/2	Volunteer Natural Gas	1	7 3/8	8 1/8
North American Gas Company	5	13 1/4	14 1/4	Selas Corp of America	1	5 1/4	6	Waddell & Reed Inc class A	1	21	22 1/2
North Ontario Nat Gas	1	17 1/2	18 1/2	Selmer (H & A) Inc	1	20 1/2	22 1/2	Walbaum Inc	1	13 1/4	14 1/4
Northwestern Nat Gas	9 1/2	36	38 1/2	Servonic Instruments Co	1	10 1/2	11 1/2	Wallace Investments Inc	2	6 1/2	7 1/2
Northwestern Pub Service Co	3	30 3/4	32 3/4	Sexton (John) & Co	1	26	27 1/2	Walnut Grove Products cl A	2	14	15
Noxema Chemical Co class B	1	96 1/2	101	Shattertop Glass Co	500	14 1/2	15 1/2	Walter (Jim) Corp	160 1/2	26	27 1/4
Nuclear Chicago Corp	1	14 3/4	15 3/8	Shawmut Association	1	41 1/2	44 1/2	Waltham Watch Co	5	6 1/4	6 7/8
Nutone Inc	1	23 1/2	25 3/8	Shawmut Niles Crane & Hoist	5	17 1/2	19 1/2	Warner & Swasey Co	1	77	80 1/4
Nytronics Inc	1	4 7/8	5 1/2	Shulton Inc class A	500	40	42 1/2	Warren Brothers Co	10	25 1/4	26 1/4
				Class B	500	40	42 1/2	Warshaw (H) & Sons cl A	1	11 1/2	12 1/2
				Siegel (Henry I) Co Inc A	1	29 1/2	31 3/4	Washington Natural Gas Co	10	39	41 1/4
				Sierra Capital Co	1	5 1/2	5 3/4	Washington Steel Corp	1	20 1/2	21 1/2
				Sierra Pacific Power Co	3.75	39 1/4	41 3/4	Watson Wilson Transport A	1	6	6 3/8
				Sigma Instruments	1	12 1/2	14	Wayne-George Corp	1	3 1/4	4 1/4
				Simplex Wire & Cable Co	1	10	10 1/2				
				Simplicity Mfg Co class A	1	21 1/2	23 1/8				
				Skill Corp	2	24	25 1/2				
				Small Business Investment	1	10 1/2	11 1/4				
				Smucker (J M) Co	1	36	38 1/2				
				Society Corp vtc	1	49 1/4	52 3/8				
				Soltron Devices Inc	50	10	11 1/2				
				Sorg Paper	5	12 1/2	13 1/2				
				Soroban Engineering class A	1	7	8 1/8				
				South Shore Oil & Develop	100	32	35 1/4				
				Southbridge Plastic Prod cl A	1	6	6 3/4				
				Southeastern Capital Corp	1	5 1/2	6				
				Southeastern Telephone Co	10	29 1/2	31 3/8				
				Southern Bakeries	7	4	4 1/4				
				Southern California Water	5	18 1/2	20 1/2				
				Southern Gas & Water Co	1	34	36 3/4				
				Southern Gulf Utilities	50	15 1/2	16 1/2				
				Southern New England Tele	25	55	57 1/4				
				Southern Nitrogen Co	100	20 1/2	22				
				Southern Union Gas Co	1	33	34 3/4				
				Southwest Gas Corp common	1	35 1/4	37 1/2				
				\$1 convertible preferred	5	35 1/4	37 1/2				
				Southwest Gas Producing Co	1	8	8 3/4				
				Southwestern Electric Svc Co	1	21	22 1/4				
				Southwestern Investment Co	2.50	14 1/2	16				
				Southwestern States Tele	1	23 1/2	25 1/2				
				Special Metals Inc	2	10	11 1/4				
				Spector Freight System cl A	1	8 3/4	9 1/2				
				Sprague Electric Co	2 1/2	60 1/2	63 1/2				
				Standard & Poors Corp	1	23 1/2	25 1/2				
				Standard Fruit & SS com	2.50	14 1/2	15 1/4				
				Preferred	1	77 1/2	82				
				Standard Register Co	1	25 1/2	27 1/2				
				Standard Screw Co	20	32 1/4	34 1/2				
				Stanley Home Products Inc	1	41 1/2	45 1/2				
				Stanley Works	10	21	23				
				Star Market Co	1	19 1/2	20 1/2				
				State Loan & Finance Corp A	1	23	24 1/2				
				Stein Hall	1	16 1/2	17 1/2				
				Stephenson Finance Co	2.50	9 1/4	10 1/4				
				Stockton Watley Davin & Co	4	10	11 1/4				
				Stowe Woodward Inc	5	7 3/8	8 1/4				
				Strawbridge & Clothier	5	24 1/2	25 1/2				
				Stubnitz Greene Corp	1	5 3/4	6 1/2				
				Superior Electric Co	1	11 1/2	12 1/2				
				Superior Mfg & Instrument	500	27 1/2	29 1/2				
				Supervised Investors Services	1	7 3/8	8 1/4				
				Susquehanna Corp	1	8 3/4	9 1/2				
				Swank Inc	24	25 1/2	27 1/2				
				Svstom-Donner Corp	1	13 1/2	14 1/4				
				Szabo Food Service	1	5 1/2	5 7/8				
				Tamar Electronics Indus	250	10 1/2	11 1/2				
				Tampax Inc	1	69 1/2	73				
				Tappan Co	5	34 1/2	37 1/2				
				Tasty Baking Co class A	500	18 1/2	20 1/2				
				Taylor Corp	3	3 1/2	3 3/4				
				Taylor Devices	250	2 1/2	3 1/2				
				Taylor Instrument Co	5	40	42 1/2				
				Taylor Wine Co Inc	2	17 1/2	18 1/2				
				Technical Measurement Corp	200	8 3/8	9 1/2				
				Techno Fund Inc	1	3 1/2	4 1/4				
				Tecumseh Products Co	1	66	70 1/2				
				Teleflex Ltd	1	14 1/2	16 1/4				
				Telephone Svc Co of Ohio "A"	1	34 1/2	37 1/2				
				Telephones Inc	1	11 1/2	12 1/2				
				Telex Inc	1	6 1/2	7 1/4				
				Tenn Nat Gas Lines Inc	1	14 1/2	15 1/2				
				Terminal Transport Co	1	9 1/2	10 1/4				
				Tex-Star Oil & Gas Corp	1	24	25 1/2				
				Texas American Oil Corp	100	4 1/4	5 1/4				
				Texas Industries Inc	1	18 1/2	19 1/2				
				Texico Chemicals Inc	1	5 1/2	6 1/2				
				Therm-O-Disc Inc	1	30	32 1/2				
				Thomasville Furniture Indus	5	18 1/2	20 1/2				
				Thompson (H I) Fiber Glass	1	13 1/2	14 1/2				
				Thrifty Foods Inc	2	13 1/2	14 1/2				
				Thrifty Drug Stores Co	1	38 1/2	40 1/2				
				Tidewater Marine Service	1	9 1/2	10 1/2				
				Time Inc	1	91	94 1/2				
				Timely Clothes Inc	10	12 1/2	14 1/2				
				Tip-Top Products class A	1	5 3/4	6 1/4				
				Tobin Packing Co	3	25 1/2	27 1/2				
				Tokheim Corp	5	27	29 1/2				
				Toledo Scale Corp	1	26 1/2	28 1/2				
				Tonka Toys Inc	1	35 1/4	38 1/2				
				Towmotor Corp	1	28 1/2	30 1/2				
				Trans-Air System Inc	100	2 1/2	3 1/2				
				Trans-Coastal Inv Co	5	18	19 1/4				
				Transcontinental Bus System	1	32 1/2	34 1/2				
				Transcontinental Gas Pipe Line	500	23 1/2	24 1/2				
				Transcontinent Investing A	1	9 1/4	10				
				Transcontinent TV class B	2.50	18 1/2	19 1/2				
				Transistor Specialties	1	4	4 1/2				
				Transogram Co Inc	1	5 1/2	6 1/2				
				Treedsdale Labs Inc	500	6 1/4	7 1/4				
				Trico Products Corp	1	89	94 1/2				
				Tropical Gas Co	1	19	20 1/2				
				Tucson Gas El Lt & Pwr	2.50	24 1/4	25 3/4				
				"21" Brands Inc	1	5 1/4	5 3/4				

For footnotes, see page 44.

National and Eastern List of Over-The-Counter Securities

(Quotations for Friday, September 6)

Mutual Funds

Mutual Funds—	Par	Bid	Ask	Mutual Funds—	Par	Bid	Ask
Aberdeen Fund.....	25c	2.38	2.60	Keystone Custodian Fund Cont.		10.16	11.09
Advisers Fund Inc.....	1	6.93	7.64	B-4 (Discount Bonds).....	1	9.27	10.12
Affiliated Fund Inc.....	1.25	8.49	9.18	K-2 (Income Fund).....	1	5.46	5.97
American Business Shares.....	1	4.25	4.60	S-1 (High-Grade Com Stk).....	1	22.45	24.49
American Growth Fund Inc.....	1c	6.38	6.90	S-2 (Income Com Stocks).....	1	13.65	14.90
American Investors Fund.....	1	18.48	19.76	S-3 (Growth Com Stock).....	1	15.63	17.06
American Mutual Fund Inc.....	1	9.76	10.67	S-4 (Low Priced Com Stks).....	1	4.44	4.85
Associated Fund Trust.....	*	1.59	1.75	Keystone Internat'l Fund Ltd.	1	14.85	16.06
Atomic Physics & Sci Fd 33 1/2c		4.81	5.25	Knickerbocker Fund.....	1	6.64	7.28
Axe-Houghton Fund "A" Inc.....	1	5.95	6.47	Knickerbocker Growth Fund.....	1	6.74	7.38
Axe-Houghton Fund "B" Inc.....	5	9.43	10.25	Lazard Fund Inc.....	1	16.87	17.75
Axe-Houghton Stock Fund Inc.....	x4.27	4.57	5.07	Lexington Income Trust.....	1	11.46	12.52
Axe-Science & Electronics Corp 1c	11.23	12.21	13.34	Life Insurance Investors Inc.....	1	19.12	20.91
Blue Ridge Mutual Fund Inc.....	1	12.21	13.34	Life Insurance Sift Fund Inc.....	1	7.44	8.11
Bondstock Corp.....	1	4.95	5.41	Loomis-Sayles Canadian &		a30.70	---
Boston Fund Inc.....	1	9.95	10.87	International Fund Ltd.....	1	a16.08	---
Broad Street Investing.....	50c	14.78	15.98	Loomis Sayles Mutual Fund.....	*	---	---
Bullock Fund Ltd.....	1	14.06	15.41				
California Fund Inc.....	1	7.86	8.59	Managed Funds—			
Canada General Fund.....	1	16.58	18.12	General Industries shares.....	1c	1.84	2.01
(1954) Ltd.....	1	16.87	18.26	Special Investment shares.....	1c	1.65	1.80
Canadian Fund Inc.....	1	11.32	12.37	Mass Investors Growth Stock			
Canadian International Growth				Fund Inc.....	1	8.64	9.44
Fund Ltd.....	1	12.24	13.41	Massachusetts Investors Trust			
Capital Life Ins Shares &				shares of beneficial int.....	33 1/2c	15.62	17.07
Growth Stock Fund.....	1c	12.24	13.41	Massachusetts Life Fund.....			
Century Shares Trust.....	1	15.66	17.11	Units of beneficial interest.....	1	x23.75	25.96
Chase Fund of Boston.....	1	6.80	7.43	Medical Securities Fund Inc.....	1	11.58	---
Chemical Fund Inc.....	25c	12.18	13.24	Morton (B C) & Co Funds—			
Colonial Fund Inc.....	1	11.87	12.97	Growth Series.....	1	6.99	7.66
Colonial Growth & Energy.....	1	12.94	14.14	Insurance Series.....	1	9.57	10.49
Commonwealth Fund Indt Tr				Mutual Investing Foundation.....	1	15.67	16.94
Plan A & B.....	1.66	---	---	Mutual Invest Pound Growth.....	1	4.65	5.02
Plan C & D.....	1.69	---	---	Mutual Investment Fund.....	1	9.99	10.96
Commonwealth Income Fund.....	1	10.04	10.97	Mutual Shares Corp.....	a15.54	---	---
				Mutual Trust Shares.....	1	2.94	3.00
Commonwealth Int'l Gen Fd.....	1	10.43	11.40	Nation Wide Securities Co Inc.....	1	23.29	25.20
Commonwealth Investment.....	1	10.22	11.17	National Investors Corp.....	1	16.11	17.42
Commonwealth Stock Fund.....	1	16.89	18.46	National Securities Series—			
Composite Bond & Stock				Balanced Series.....	1	11.96	13.07
Fund Inc.....	50c	9.65	10.49	Bond Series.....	1	6.19	6.77
Concord Fund Inc.....	a13.32	8.82	9.59	Dividend Series.....	1	4.25	4.64
Consolidated Investment Trust.....	1	19.50	21.00	Preferred Stock Series.....	1	7.35	8.03
Corporate Leaders Trust Fund—				Income Series.....	1	6.03	6.59
Series B.....	20.19	22.01	23.01	Stock Series.....	1	8.19	8.95
Crown Western Investment Inc				Growth Stock Series.....	1	8.30	9.07
Diversified Income Fund.....	1	6.81	7.45	National Western Fund Inc.....	1	10.44	11.44
				New England Fund.....	1	11.69	12.64
De Vegh Mutual Fund Inc.....	1	62.42	63.05	New Horizons R P Fund Inc.....	1	9.81	9.91
Delaware Fund.....	1	11.80	12.90	New York Capital Fund Ltd. 34c	a15.88	---	---
Delaware Income Fund Inc.....	1	10.62	11.61	Northeast Investors Trust.....	1	a18.47	---
Diver Growth Stock Fund Inc.....	1	9.13	10.01	Nucleonics Chemistry &			
Diversified Investment Fund.....	1	9.34	10.24	Electronics Shares Inc.....	1	12.82	14.01
Dividend Shares.....	25c	3.57	3.91	One William Street Fund.....	1	13.58	14.84
Dow Theory Invest Fund Inc.....	1	5.08	5.49	Oppenheimer Fund.....	1	16.14	17.64
Dreyfus Fund Inc.....	1	18.33	19.92	Over the Counter Secur Fd Inc.....	1	5.87	6.38
				Penn Square Mutual Fund.....	a17.55	---	---
Eaton & Howard—				Peoples Securities Corp.....	*	12.08	13.24
Balanced Fund.....	50c	12.96	14.01	Philadelphia Fund Inc.....	*	12.08	13.24
Stock Fund.....	50c	14.52	15.69	Pine Street Fund Inc.....	50c	11.80	11.91
Electronics Investment Corp.....	1	5.14	5.62	Pioneer Fund Inc.....	2.50	9.81	10.72
Energy Fund Inc.....	10	a23.39	9.73	Price (T Rowe) Growth Stock			
Equity Fund Inc.....	20c	9.39	10.48	Fund Inc.....	1	16.21	16.37
Federated Growth Fund.....	25c	10.48	11.46	Provident Fund for Income.....	1	4.28	4.68
Fidelity Capital Fund.....	1	9.44	10.26	Puritan Fund Inc.....	1	8.80	9.51
Fidelity Fund Inc.....	1	16.91	18.23	Putnam (Geo) Fund.....	1	15.41	16.84
Fidelity Trend Fund Inc.....	1	15.62	16.98	Putnam Growth.....	1	9.15	10.00
				Quarterly Dist Shares Inc.....	1	7.26	7.93
Fiduciary Mutual Inv Co Inc.....	1	9.74	10.53	Research Investing.....	1	10.90	11.91
Financial Industrial Fd Inc.....	1c	4.43	4.85	Revere Fund Inc.....	1	12.27	13.34
Florida Growth Fund Inc.....	10c	6.20	6.78	Scudder Fund of Canada.....	25c	a14.43	---
Florida Mutual Fund Inc.....	1	2.25	2.46	Scudder Stevens & Clark Fund.....	a19.95	---	---
Founders Mutual Fund.....	*	6.40	6.96	Scudder Stevens & Clark.....			
Foursquare Fund.....	1	11.13	12.16	Common Stock Fund Inc.....	1	a10.81	---
Franklin Custodian Funds—				Selected American Shares.....	1.25	10.15	10.98
Bond Series.....	1c	2.60	2.86	Shares in Amer Industry Inc.....	1	11.22	12.26
Utilities Series.....	1c	8.08	8.88	Shareholders Trust of Boston.....	1	14.86	16.20
Common stock series.....	1c	6.84	7.52	Southwestern Investors Inc.....	1	8.94	9.66
Preferred stock series.....	1c	2.66	2.93	Sovereign Investors.....	1	15.23	16.68
Fund of America Inc.....	1	8.00	8.70	State Street Investment Corp.....	*	41.00	43.75
Fundamental Investors.....	1	10.27	11.25	Stein Roe & Farnham			
				Balanced Fund Inc.....	1	a39.24	---
General Investors Trust.....	1	x7.05	7.66	Stock Fund.....	1	a34.08	---
Group Securities.....	1c	7.06	7.74	Sterling Investment Fund Inc.....	1	12.57	13.59
Aerospace-Science.....	1c	13.82	15.13	Television-Electronics Fund.....	1	7.71	8.40
Common (The) Stock Fund.....	1c	9.78	10.72	Templeton Grth Fund of Can.....	1	9.88	10.80
Fully Administered shares.....	1c	18.90	19.47	Texas Fund Inc.....	1	12.41	13.56
Growth Industry Shares Inc.....	1	18.90	19.47	20th Century Growth Inv.....	10c	4.39	4.80
Guardian Mutual Fund Inc.....	a23.21	---	---	U B S Fund of Canada Ltd.....	1	10.56	11.54
				United Funds Inc.....			
Hamilton Funds Inc.....				United Accumulated Fund.....	1	15.25	16.67
Series H-DA.....	10c	5.15	5.63	United Income Fund Shares.....	1	12.92	14.12
Imperial Capital Fund Inc.....	1c	8.16	8.87	United Science Fund.....	1	7.20	7.87
Imperial Fund Inc.....	1c	3.54	3.85	United Funds Canada Ltd.....	a17.70	---	---
Income Foundation Fund Inc.....	10c	2.42	2.65	United International Fund Ltd.....	1	10.17	10.92
Income Fund of Boston Inc.....	1	8.37	9.15	Value Line Fund Inc.....	1	7.33	8.01
				Value Line Income Fund Inc.....	1	5.45	5.96
Incorporated Income Fund.....	1	9.81	10.72	Value Line Special Situations			
Incorporated Investors.....	1	7.35	8.03	Fund Inc.....	10c	3.25	3.55
Institutional Shares Ltd.....	1	12.28	13.42	Vanguard Fund Inc.....	1	5.89	6.44
Inst Foundation Fund.....	1c	11.17	12.21	Wall Street Investing Corp.....	1	9.76	10.67
Institutional Growth Fund.....	1c	7.31	7.99	Washington Mutual			
Institutional Income Fund.....	1c	4.83	5.28	Investors Fund Inc.....	1	10.86	11.87
Int'l Resources Fund Inc.....	1c	10.97	11.99	Wellington Fund.....	1	14.88	16.22
Investment Co of America.....	1	12.04	13.16	Western Industrial Shares Inc.....	1	5.38	5.88
Investors Group Funds.....				Whitehall Fund Inc.....	1	14.04	15.18
Investors Mutual Income Fund				Winfield Fund Inc.....	1	14.68	15.96
Investors Stock Fund.....	1	11.80	12.76	Winfield Growth Ind Fund.....	10c	8.28	9.05
Investors Selective Fund.....	1	19.62	21.21	Wisconsin Fund Inc.....	1	7.16	7.74
Investors Variable Payment Fd							
Investors Intercontinental Fd.....	1	10.41	11.14	Swap Funds—			
Investors Research Fund.....	1	7.24	7.83	Centennial Fund Inc.....	a12.20	---	---
Investors Research Fund.....	1	6.18	6.68	Congress Street Fund Inc.....	a93.90	---	---
Istel Fund Inc.....	1	13.63	14.90	Devonshire Street Fund Inc.....	a10.20	---	---
				Diversification Fund Inc.....	a22.80	---	---
Johnston (The) Mutual Fund.....	x13.96	---	---	Empire Fund.....	a24.44	---	---
Keystone Custodian Funds—				Federal Street Fund.....	a47.81	---	---
B-1 (Investment Bonds).....	1	24.86	25.94	Investors Capital Exchange Fd.....	a83.92	---	---
B-2 (Medium Grade Bonds).....	1	23.63	25.78	Ohio Capital.....	a17.07	---	---
B-3 (Low Priced Bonds).....	1	16.76	18.29	Second Centennial Fund Inc.....	a15.68	---	---
				Westminster Fund Inc.....	a11.61	---	---

Insurance Companies

	Par	Bid	Ask		Par	Bid	Ask
Aetna Casualty & Surety.....	3.50	116	123 3/4	Liberty Life Insurance.....	2	37 1/2	40
Aetna Life Insurance.....	5	169	174 1/2	Liberty Nat'l Life Ins (Birm).....	2	78 1/2	81
Agricultural Insurance Co.....	10	36	39 1/2	Life Assurance Co of Penna.....	5	36	39 1/2
All Amer Life & Casualty (Ill).....	1	24 1/2	25 1/2	Life & Casualty Ins Co of Tenn.....	3	36	38 1/2
American Equitable Assur.....	2.50	26 1/2	28	Life Insurance Co of Va.....	10	138 1/2	143
American Fidelity Life Ins Co.....	1	19 1/2	21 1/2	Lincoln Liberty Life Ins.....	1	21 1/2	22 1/2
American Founders Life Insur.....	1	72	77 1/2	Lincoln National Life Insur.....	5	177 1/2	183 1/2
American General Insur Co.....	1.50	113	117 1/2	Madison Life Insurance Co.....	*	22	23 1/2
American Heritage Life Ins—				Manhattan Life Ins Co.....	5	125	129 1/2
(Jacksonville Fla).....		15 1/2	16 1/2	Maryland Casualty.....	1	49 1/2	52 1/2
American Home Assurance.....	2.50	49	53 1/2	Mass Indemnity & Life Ins.....	5	70	76 1/2
American Income Life Ins Co.....	1	13 1/2	14 1/2	Midwestern United Life Ins Co.....	1	75 1/2	80
Amer Nat Ins (Galveston).....	1	17 1/2	18 1/2	Monument Life (Balt).....	10	132	140
American Re-insurance.....	5	71	75	National Fire.....	10	123	130 1/2
Bankers & Shippers.....	10	57 1/2	61 1/2	National Investors Life (Ark).....	1	13 1/2	13 1/2
Bankers Nat'l Life Ins (N.J).....	2	76 1/2	81	Nat'l Life & Accident Ins.....	5	113	117 1/2
Bankers Security Life Ins.....	1	72	77 1/2	Nat'l Old Line Ins AA com.....	1	28 1/2	30 1/2
Beneficial Standard Life.....	1	29 1/2	31 1/2	National Union Fire.....	5	46 1/2	48 1/2
Boston Insurance Co.....	5	41 1/2	44 1/2	National Western Life Ins.....	40c	7 1/2	8 1/2
Citizens Casualty (N.Y) "A".....	2	14 1/2	16 1/2	Nationwide Corp class A.....	2.50	18 1/2	19 1/2
Citizens Life Insur Co of NY.....	2	31 1/2	34	New Hampshire Insurance.....	5	34 1/2	37 1/2
Coastal States Life Ins (Ga).....	1.25	29 1/2	31 1/2	New York Fire Ins Co.....	5	53	57 1/2
Combined Ins Co of America.....	1	36 1/2	38 1/2	North American Life & Cas.....	1	30	31 1/2
Com'wealth Life Insur Co (Ky).....	2	68	71 1/2	North River.....	2.50	48 1/2	51 1/2
Connecticut Gen Life Insur.....	5	173 1/2	179	Northeastern Insurance.....	3.33 1/2	19	21 1/2
Continental Amer Life Ins.....	10	68	72 1/2	Northwestern Nat'l Life.....	2.50	36 1/2	39
Continental Assurance Co.....	5	157	164	Old Line Life Ins Co Amer.....	2	71 1/2	75 1/2
Continental Casualty Co.....	5	78 1/2	81 1/2	Pacific Indemnity Co.....	3 1/2	39 1/2	42
Criterion Insurance (DC).....	2	62	68 1/2	Pacific Insurance Co of N.Y.....	10	58	62 1/2
Crum & Forster Inc.....	5	53 1/2	56 1/2	Peerless Insurance Co.....	5	70 1/2	73 1/2
Eagle Fire Ins Co (N.J).....	1.25	4	4 1/2	Peoples Life Ins Co (Wash DC).....	5	72 1/2	77
Eastern Life Ins Co of NY.....	1	24 1/2	26 1/2	Philadelphia Life Ins Co.....	5	123	127 1/2
Employers Group Assoc.....	*	88	92 1/2	Phoenix Insurance Co.....	10	126	132 1/2
Employers Reinsurance Corp.....	5	76	80 1/2	Pioneer Home Owners Life.....	1	10 1/2	11 1/2
Federal Insurance Co.....	4	75 1/2	79 1/2	Protective Life Ins (Birm).....	5	64 1/2	68
Fidelity Bankers Life Ins.....	1	15 1/2	16 1/2	Providence-Washington.....	10	30	31 1/2
Fidelity & Deposit of Md.....	5	77	81	Pyramid Life Ins Co (N.C).....	5	30 1/2	33 1/2
Fidelity Union Life Ins Co.....	10	775	795	Quaker City Life Ins (Pa).....	5	103 1/2	107 1/2
Firemen's Fund (S.F).....	1.25	35 1/2	37 1/2	Reinsurance Corp (N.Y).....	2	21 1/2	23 1/2
Franklin Life Insurance.....	2	66	69 1/2	Republic Insurance (Texas).....	5	30 1/2	33
General Reinsurance Corp.....	10	228	238	Republic Nat'l Life Insurance.....	1	67	71 1/2
Georgia Internat'l Life Ins.....	2.50	25	26 1/2	Reserve Insurance Co.....	3.50	16 1/2	17 1/2
Glens Falls.....	5	46 1/2	48 1/2	St Paul Fire & Marine.....	6.25	64	67 1/2
Gov't Employees Insur (D.C).....	4	79 1/2	83 1/2	Seaboard Surety Co.....	5	52 1/2	56 1/2
Gov Employment Life Ins (D.C).....	1.50	81	86 1/2	Security Ins (New Haven).....	10	68 1/2	71 1/2
Great American Ins (N.Y).....	5	63 1/2	66 1/2	Security Life & Trust Co.....	5	100 1/2	105
Greatamerica Corp.....	3	18 1/2	19 1/2	Southland Life Ins (Texas).....	3	184	198
Gulf Life (Jacksonville Fla).....	2 1/2	63	66 1/2	Southwestern Life Ins Co.....	5	170 1/2	176 1/2
Hamilton Life Ins Co of NY.....	2	59	63 1/2	Springfield Insurance common.....	2	64 1/2	67 1/2
Hanover Insurance Co.....	5	50 1/2	53 1/2	\$6.50 preferred.....	10	101	105 1/2
Hartford Fire Insurance Co.....	5	72	75 1/2	Standard Sec Life Ins (NY).....	2	17 1/2	18 1/2
Hartford Steam Boiler & Insur.....	5	162	168	Title Guaranty Co (N.Y).....	8	27	29
Home Insurance Co.....	7	78	81 1/2	Travelers Insurance Co.....	5	207 1/2	211
Illinois Mid-Cont Life Ins.....	50c	14 1/2	15 1/2	United Ins Co of America.....	2.50	67 1/2	70 1/2
Int'l Life Ins Co of Buffalo.....	2	30	33 1/2	United Security Life Ins (Ala).....	1	23 1/2	25 1/2
Interstate Life & Accident.....	1	22	23 1/2	United ServicesLife Ins.....	*	83 1/2	88
Jefferson Standard Life Ins.....	5	114	114 3/4	U.S Fidelity & Guaranty Co.....	5	72 1/2	76
Jersey Insurance Co of N.Y.....	10	35 1/2	38 1/2	U.S Fire Insurance.....	3	34 1/2	36 1/2
Kennesaw Life & Accident.....	1.25	10 1/2	11	U.S Life Ins Co in City of N.Y.....	2	91	95 1/2
Kentucky Central Life & Acc.....	1	18	19 1/2	Variable Annuity Life Insur.....	1	11 1/2	12 1/2
Lamar Life Insurance Co.....	2	58 1/2	61	Westchester Fire.....	2	38 1/2	41
Lawyers Title Ins Corp.....	5	27	29	Westn Reserve Life Assur Ohio.....	1	17 1/2	18 1/2

THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Sept. 7, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be 14.6% above those of the corresponding week last year. Our preliminary totals stand at \$27,489,806,026 against \$23,984,993,520 for the same week in 1962. At this center there is a gain for the week ending Friday of 22.3%. Our comparative summary for this week follows:

CLEARINGS—RETURNS BY TELEGRAPH

Week Ended Sept. 7—	1963	1962	%
New York	\$15,667,194,580	\$12,812,367,917	+22.3
Chicago	1,216,732,291	1,130,519,696	+7.6
Philadelphia	*970,000,000	923,000,000	+5.1
Boston	706,839,732	665,457,390	+6.2
Kansas City	*460,000,000	425,569,385	+8.1
St. Louis	364,200,000	325,000,000	+12.1
San Francisco	*800,000,000	743,084,977	+7.7
Pittsburgh	415,642,368	394,278,146	+5.4
Cleveland	563,573,963	519,643,653	+8.5
Baltimore	356,137,467	327,060,324	+8.9
Ten cities, five days	\$21,520,320,401	\$18,265,981,488	+17.8
Other cities, five days	4,805,588,500	4,575,209,624	+5.0
Total all cities, five days	\$26,325,908,901	\$22,841,191,112	+15.3
All cities, one day	1,163,897,125	1,143,802,408	+1.7
Total all cities for week	\$27,489,806,026	\$23,984,993,520	+14.6

*Estimated.

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

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results of the previous week—the week ended Aug. 31. For that week there was an increase of 8.0%; the aggregate clearings for the whole country having amounted to \$30,041,344,692 against \$27,808,417,649 in the same week in 1962. Outside of this city there was a gain of 7.0%; the bank clearings at this center showing an increase of 8.8%. We group the cities according to the Federal Reserve Districts in which they are located and from this we note that in the New York Reserve District the totals show an improvement of 8.7%; in the Boston Reserve District of 5.4%, and in the Philadelphia Reserve District of 9.3%. In the Cleveland Reserve District the totals are larger by 10.1%; in the Richmond Reserve District by 2.8%, and in the Atlanta Reserve District by 7.7%. The Chicago Reserve District has to its credit an increase of 8.4%; the St. Louis Reserve District of 9.9%, and the Minneapolis Reserve District of 2.9%. In the Kansas City Reserve District the totals record a gain of 3.0%; in the Dallas Reserve District of 12.4%, and in the San Francisco Reserve District of 4.8%.

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

SUMMARY OF BANK CLEARINGS

Week Ended Aug. 31—	1963	1962	Inc. or Dec. %	1961	1960
1st Boston	992,714,657	941,493,634	+5.4	977,747,859	930,100,498
2nd New York	17,347,731,462	15,961,007,012	+8.7	14,194,712,239	14,002,558,254
3rd Philadelphia	1,185,335,149	1,084,658,339	+9.3	1,128,201,742	1,070,551,347
4th Cleveland	1,604,119,363	1,457,610,862	+10.1	1,451,616,512	1,418,325,118
5th Richmond	806,889,761	785,197,807	+2.8	835,841,659	761,801,452
6th Atlanta	1,611,631,056	1,496,676,326	+7.7	1,338,459,446	1,309,226,358
7th Chicago	1,789,703,825	1,651,154,213	+8.4	1,746,345,391	1,803,590,956
8th St. Louis	824,072,047	750,046,898	+9.9	715,788,147	719,704,813
9th Minneapolis	760,382,338	739,034,573	+2.9	720,813,452	692,476,140
10th Kansas City	757,874,134	735,732,330	+3.0	689,855,718	668,514,086
11th Dallas	742,499,310	660,840,771	+12.4	629,316,115	548,728,161
12th San Francisco	1,618,391,590	1,544,964,884	+4.8	1,458,063,874	1,348,442,896
Total	30,041,344,692	27,808,417,649	+8.0	25,886,762,154	25,274,020,079
Outside New York City	13,150,907,575	12,289,585,787	+7.0	12,127,238,975	11,686,777,876

We now add our detailed statement showing the figures for each city for the week ended August 31 for four years:

Clearings at—	1963	1962	Inc. or Dec. %	1961	1960
First Federal Reserve District—Boston—					
Maine—Bangor	4,404,835	4,692,674	—6.1	5,139,106	5,671,010
Portland	9,978,721	8,877,510	+12.4	9,268,039	8,204,787
Massachusetts—Boston	800,020,240	763,654,816	+4.8	796,927,904	761,536,862
Fall River	3,670,006	3,509,505	+4.6	3,604,574	3,472,774
Lowell	1,929,933	2,481,696	—22.2	1,624,389	1,456,260
New Bedford	4,620,604	3,764,000	+22.8	3,678,906	3,786,038
Springfield	20,451,363	18,196,969	+12.4	18,158,208	16,476,676
Worcester	11,881,024	15,503,195	—23.4	14,740,175	13,889,616
Connecticut—Hartford	56,333,617	53,988,837	+4.3	51,652,314	46,616,041
New Haven	27,003,925	22,857,534	+18.1	24,589,325	23,305,520
Rhode Island—Providence	480,063,300	40,076,800	+19.9	42,348,100	40,478,400
New Hampshire—Manchester	4,357,089	3,890,098	+5.4	6,016,819	5,206,514
Total (12 cities)	992,714,657	941,493,634	+5.4	977,747,859	930,100,498
Second Federal Reserve District—New York—					
New York—Albany	41,400,350	51,427,870	—17.9	41,277,613	35,743,570
Buffalo	154,104,695	135,662,218	+13.6	142,562,814	146,567,131
Elmira	2,838,617	3,357,829	—15.5	3,010,365	2,787,077
Jamestown	3,784,441	3,410,050	+11.0	3,999,677	3,770,954
New York	16,890,437,117	15,518,831,862	+8.8	13,759,523,179	13,587,242,203
Rochester	54,385,159	51,304,189	+6.0	51,710,390	46,695,202
Syracuse	30,312,953	30,272,711	+0.1	28,296,648	26,197,480
New Jersey—Newark	81,769,706	81,072,921	+0.9	80,018,480	74,179,275
Northern New Jersey	88,698,424	85,667,362	+3.5	84,313,073	79,375,362
Total (9 cities)	17,347,731,462	15,961,007,012	+8.7	14,194,712,239	14,002,558,254

	1963	1962	Inc. or Dec. %	1961	1960
Third Federal Reserve District—Philadelphia—					
Pennsylvania—Allentown	1,878,133	1,649,119	+13.9	1,626,502	1,564,629
Bethlehem	2,681,598	1,658,302	+61.7	2,008,911	1,890,339
Chester	(a)	—	—	668,862	2,560,590
Lancaster	5,455,786	5,601,712	—2.6	4,630,655	5,298,580
Philadelphia	1,114,000,000	1,020,000,000	+9.2	1,061,000,000	996,000,000
Reading	3,071,903	3,120,990	—1.6	5,060,628	6,379,928
Scranton	6,429,582	6,012,780	+6.9	6,406,515	6,685,755
Wilkes-Barre	(a)	—	—	(a)	4,797,406
York	7,402,398	6,763,330	+9.4	6,752,950	6,918,582
Delaware—Wilmington	29,727,801	26,876,578	+10.6	26,409,365	25,903,684
New Jersey—Trenton	14,687,948	12,975,528	+13.2	13,637,354	12,551,844
Total (9 cities)	1,185,335,149	1,084,658,339	+9.3	1,128,201,742	1,070,551,347

Fourth Federal Reserve District—Cleveland—					
Ohio—Canton	12,493,771	11,610,527	+7.6	12,130,397	12,004,339
Cincinnati	351,866,253	303,358,745	+16.0	290,760,126	289,852,259
Cleveland	680,290,590	596,156,350	+14.1	598,425,330	572,512,601
Columbus	90,139,400	73,880,600	+22.0	87,689,000	83,102,000
Mansfield	14,038,726	13,364,356	+5.1	13,083,136	13,083,136
Youngstown	14,083,602	11,965,547	+17.7	13,161,989	17,012,842
Pennsylvania—Pittsburgh	441,207,021	446,745,471	—1.2	436,085,314	430,757,931
Total (7 cities)	1,604,119,363	1,457,610,862	+10.1	1,451,616,512	1,418,325,118

Fifth Federal Reserve District—Richmond—					
West Virginia—Huntington	6,009,914	5,680,932	+5.8	5,345,326	5,875,034
Virginia—Norfolk	23,522,000	21,823,000	+7.8	23,715,000	18,467,000
Richmond	250,956,418	243,914,894	+2.9	289,048,022	265,787,176
South Carolina—Charleston	10,819,779	9,060,979	+19.4	8,582,333	8,821,654
Maryland—Baltimore	371,748,737	362,813,356	+2.5	374,625,078	344,951,234
District of Columbia—Washington	143,832,913	141,904,646	+1.4	134,525,900	117,899,354
Total (6 cities)	806,889,761	785,197,807	+2.8	835,841,659	761,801,452

Sixth Federal Reserve District—Atlanta—					
Tennessee—Knoxville	37,144,502	32,741,365	+13.4	33,810,208	30,181,719
Nashville	168,501,026	166,500,950	+1.2	151,292,527	147,789,778
Georgia—Atlanta	507,300,000	436,100,000	+16.3	440,400,000	399,400,000
Augusta	8,962,794	7,591,521	+18.1	7,992,199	7,827,374
Macon	7,659,814	6,773,368	+13.1	6,490,443	6,177,451
Florida—Jacksonville	271,158,906	245,648,730	+10.4	217,999,463	226,384,607
Alabama—Birmingham	281,270,167	295,522,885	—4.8	219,746,370	237,693,285
Mobile	17,768,940	14,957,285	+18.8	13,555,330	13,332,572
Mississippi—Vicksburg	777,907	792,222	—1.8	763,906	709,389
Louisiana—New Orleans	311,087,000	290,048,000	+7.3	246,509,000	239,730,183
Total (10 cities)	1,611,631,056	1,496,676,326	+7.7	1,338,459,446	1,309,226,358

Seventh Federal Reserve District—Chicago—					
Michigan—Ann Arbor	*3,200,000	2,943,433	+8.7	2,939,441	4,204,693
Grand Rapids	22,677,459	20,762,177	+9.2	19,461,936	19,673,815
Lansing	15,167,822	12,591,640	+20.5	15,138,820	14,236,113
Indiana—Fort Wayne	17,870,303	14,328,428	+24.7	14,764,709	14,285,090
Indianapolis	94,913,300	87,470,000	+8.5	91,083,000	92,011,000
South Bend	11,159,726	10,692,185	+4.4	9,256,593	9,593,153
Terre Haute	1,940,440	3,473,566	+13.4	4,306,059	3,824,555
Wisconsin—Milwaukee	200,824,056	162,198,070	+23.8	175,852,787	171,548,821
Iowa—Cedar Rapids	7,247,688	7,670,200	—5.5	6,827,263	8,607,365
Des Moines	68,873,220	59,250,101	+16.2	53,988,934	54,848,387
Sioux City	18,222,641	19,644,648	—7.2	20,233,490	18,443,973
Illinois—Bloomington	2,050,231	2,809,508	—27.0	1,534,864	1,729,597
Chicago	1,274,900,511	1,202,234,125	+6.0	1,285,135,775	1,344,533,940
Decatur	8,946,357	9,390,681	—4.7	7,958,538	8,177,472
Peoria	12,516,601	12,130,321	+3.2	15,514,733	15,655,542
Rockford	18,760,037	15,739,933	+19.2	15,211,390	14,200,276
Springfield	8,433,433	7,825,197	+7.8	7,087,059	8,016,664
Total (17 cities)	1,789,703,825	1,651,154,213	+8.4	1,746,345,391	1,803,590,956

Eighth Federal Reserve District—St. Louis—					
Missouri—St. Louis	419,600,000	373,700,000	+12.3	369,900,000	374,500,000
Kentucky—Louisville	215,393,857	212,665,176	+1.3	201,928,093	202,954,697
Tennessee—Memphis	186,151,930	160,560,851	+15.9	140,402,530	138,813,751
Illinois—Quincy	2,926,260	3,120,871	—3.1	3,557,524	3,436,365
Total (4 cities)	824,072,047	750,046,898	+9.9	715,788,147	719,704,813

Ninth Federal Reserve District—Minneapolis—					
Minnesota—Duluth	8,667,224	8,435,475	+2.7	8,779,003	9,294,693
Minneapolis	526,871,052	498,373,440	+5.7	492,026,153	464,198,160
St. Paul	187,487,954	196,332,540	—4.5	184,495,116	179,251,494
North Dakota—Fargo	11,031,844	10,102,743	+9.2	10,875,543	11,228,597
South Dakota—Aberdeen	3,922,775	3,731,022	+5.1	3,725,227	4,257,791
Montana—Billings	6,899,635	6,210,501	+11.1	6,525,705	7,382,360
Helena	15,501,854	15,848,852	—2.2	14,386,695	16,863,045
Total (7 cities)	760,382,338	739,034,573	+2.9	720,813,452	692,476,140

Tenth Federal Reserve District—Kansas City—					
Nebraska—Fremont	1,224,291	1,078,082	+ 13.6	1,040,442	924,410
Hastings	978,099	969,697	+ 0.9	959,754	1,053,957
Lincoln	10,243,921	11,402,137	—10.2	9,063,779	8,830,495
Omaha	188,171,577	184,085,600	+ 2.2	173,215,797	163,384,487
Kansas—Topeka	10,668,005	8,296,274	+ 28.6	10,139,961	7,094,361
Wichita	31,253,233	28,664,872	+ 9.0	28,450,035	26,804,933
Missouri—Kansas City	495,069,236	480,978,528	+ 2.9	449,172,226	442,334,768
St. Joseph	12,946,522	13,616,705	— 4.9	11,795,391	11,993,482
Colorado—Colorado Springs	7,319,250	6,640,435	+ 10.2	6,018,333	6,093,155
Total (9 cities)	757,874,134	735,732,330	+ 3.0	689,855,718	668,514,086

FOREIGN EXCHANGE RATES

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

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930
AUGUST 30, 1963, TO SEPTEMBER 5, 1963, INCLUSIVE

Country and Monetary Unit	Friday Aug. 30 \$	Monday Sept. 2 \$	Tuesday Sept. 3 \$	Wednesday Sept. 4 \$	Thursday Sept. 5 \$
Argentina, peso	.00742500		.00732600	.00732600	.00718274
Australia, pound	2.229482		2.228976	2.229243	2.229243
Austria, schilling	.0387083		.0387083	.0387083	.0387083
Belgium, franc	.0200412		.0200360	.0200360	.0200360
Canada, dollar	.923229		.923593	.923593	.923593
Ceylon, rupee	.210162		.210118	.210118	.210118
Denmark, krone	.144758		.144750	.144750	.144750
Finland, markka	.310566		.310566	.310566	.310566
France (Metropolitan), new franc	.024050		.024050	.024050	.024050
Germany, deutsche mark	.251178		.251100	.251100	.251175
India, rupee	.209555		.209555	.209555	.209540
Ireland, pound	2.798000		2.797740	2.797740	2.797700
Italy, lira	.00161025		.00161000	.00161000	.00161000
Japan, yen	.00276100		.00275916	.00275916	.00275883
Malaysia, malayan dollar	.326366		.326283	.326283	.326216
Mexico, peso	.0800560		.0800560	.0800560	.0800560
Netherlands, guilder	.276906		.276650	.276650	.276681
New Zealand, pound	2.770297		2.769669	2.769669	2.770000
Norway, krone	.139741		.139700	.139700	.139700
Portugal, escudo	.0348812		.0348750	.0348750	.0348750
Spain, peseta	.0166645		.0166645	.0166645	.0166645
Sweden, krona	.192659		.192593	.192593	.192575
Switzerland, franc	.231704		.231679	.231679	.231690
Republic of South Africa, rand	1.393773		1.393457	1.393457	1.393623
United Kingdom, pound sterling	2.798000		2.797740	2.797740	2.797700

Consolidated Statement of Condition
Of the Twelve Federal Reserve Banks

(In millions of dollars)

	Aug. 4, 1963	Aug. 28, 1963	Sept. 5, 1963	Increase (+) or Decrease (-) Since
ASSETS				
Gold certificate account	13,971	13,971	13,971	0
Redemption fund for F. R. notes	1,320	1,320	1,320	0
Total gold certificate reserves	15,291	15,291	15,291	0
Cash (398)	342	342	342	0
Discounts and advances	212	212	212	0
Acceptances—bought outright	37	37	37	0
U. S. Government securities:				
Bought outright—				
Bills	3,179	3,179	3,179	0
Certificates	10,732	10,732	10,732	0
Notes	14,010	14,010	14,010	0
Bonds	4,438	4,438	4,438	0
Total bought outright	32,359	32,359	32,359	0
Held under repurchase agreement	335	335	335	0
Total U. S. Govt. securities	32,694	32,694	32,694	0
Total loans and securities	32,943	32,943	32,943	0
Cash items in process of collection (1,135)	4,931	4,931	4,931	0
Bank premises	102	102	102	0
Other assets	307	307	307	0
Total assets	(1,533) 53,976	(1,533) 53,976	(1,533) 53,976	0
LIABILITIES				
Federal Reserve notes (398)	30,925	30,925	30,925	0
Deposits:				
Member bank reserves	16,684	16,684	16,684	0
U. S. Treasurer—general account	844	844	844	0
Foreign	154	154	154	0
Other	199	199	199	0
Total deposits	17,881	17,881	17,881	0
Deferred availability cash items (1,135)	3,542	3,542	3,542	0
Other liab. and accrued dividends	85	85	85	0
Total liabilities	(1,533) 52,433	(1,533) 52,433	(1,533) 52,433	0
CAPITAL ACCOUNTS				
Capital paid in	486	486	486	0
Surplus	934	934	934	0
Other capital accounts	123	123	123	0
Total liab. & capital accounts (1,533)	53,976	53,976	53,976	0
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined	31.1%	31.1%	31.1%	0
Contingent liability on acceptances purch. for foreign correspondents	.93	.93	.93	0

Figures in parentheses are the eliminations made in the consolidating process.
*Less than \$500,000.

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 Aug. 28: Decreases of \$124 million in loans adjusted, \$302 million in holdings of U. S. Government securities; an increase of \$659 million in demand deposits adjusted; and decreases of \$753 million in U. S. Government demand deposits and \$416 million in demand deposits credited to domestic commercial banks.

Commercial and industrial loans decreased in nine districts for a net decline of \$54 million; during the comparable week a year ago these loans increased \$24 million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities decreased \$76 million, and their loans for purchasing or carrying "other" securities decreased \$23 million. Loans to sales and personal financing institutions decreased \$112 million and loans to "other" nonbank financial institutions increased \$19 million, as compared with a decrease of \$52 million and an increase of \$17 million, respectively,

during the similar week in 1962. Real estate loans increased \$59 million. "Other" loans increased \$55 million. Holdings of Treasury bills by weekly reporting member banks decreased \$199 million, Treasury certificates increased \$14 million, and the combined total of Treasury notes and U. S. Government bonds decreased \$117 million. "Other" securities increased \$97 million.

Demand deposits adjusted increased in all but two districts and included increases of \$216 million in the Chicago District, \$168 million in New York City, \$97 million in the Cleveland District, \$87 million in the Dallas District and by lesser amounts in six other districts. Savings deposits increased \$4 million and "other" time deposits of individuals, partnerships, and corporations increased \$117 million.

Borrowings of weekly reporting member banks from Federal Reserve Banks decreased \$273 million but borrowings from others increased \$328 million. Loans to domestic commercial banks increased \$390 million.

	Aug. 28, 1963*	Aug. 21, 1963**	Aug. 29, 1962	Increase (+) or Decrease (-) Since
ASSETS				
Total loans and investments	132,967	132,967	132,967	0
Loans and investments adjusted	131,111	131,111	131,111	0
Loans adjusted	84,508	84,508	84,508	0
Commercial and industrial loans	35,210	35,210	35,210	0
Agricultural loans	1,420	1,420	1,420	0
Loans to brokers and dealers for purchasing or carrying:				
U. S. Government securities	291	291	291	0
Other securities	3,040	3,040	3,040	0
Other loans for purchasing or carrying:				
U. S. Government securities	87	87	87	0
Other securities	1,626	1,626	1,626	0
Loans to nonbank financial institutions:				
Sales finance, personal finance, etc.	4,129	4,129	4,129	0
Other	3,321	3,321	3,321	0
Loans to foreign banks	17,262	17,262	17,262	0
Real estate loans	19,310	19,310	19,310	0
Other loans	1,856	1,856	1,856	0
Loans to domestic commercial banks	27,655	27,655	27,655	0
U. S. Government securities—total	2,436	2,436	2,436	0
Treasury bills	1,495	1,495	1,495	0
Treasury certificates of indebtedness	3,509	3,509	3,509	0
Treasury notes & U. S. bonds maturing:				
Within one year	14,484	14,484	14,484	0
One to five years	5,731	5,731	5,731	0
After five years	18,948	18,948	18,948	0
Other securities	12,258	12,258	12,258	0
Reserves with Federal Reserve Banks	1,748	1,748	1,748	0
Currency and coin	2,887	2,887	2,887	0
Balances with domestic banks	5,307	5,307	5,307	0
Other assets—net	167,199	167,199	167,199	0
Total assets/liabilities	1,357	1,357	1,357	0

LIABILITIES				
Demand deposits adjusted	61,487	61,487	61,487	0
Demand deposits—total	88,034	88,034	88,034	0
Individuals, partnerships & corporations	64,068	64,068	64,068	0
States and political subdivisions	4,659	4,659	4,659	0
U. S. Government	3,805	3,805	3,805	0
Domestic interbank:				
Commercial	10,710	10,710	10,710	0
Mutual savings	488	488	488	0
Foreign:				
Governments, official institutions, etc.	574	574	574	0
Commercial banks	1,113	1,113	1,113	0
Time and savings deposits—total	56,321	56,321	56,321	0
Individuals, partnerships & corporations:				
Savings deposits	36,891	36,891	36,891	0
Other time deposits	12,181	12,181	12,181	0
States and political subdivisions	3,894	3,894	3,894	0
Domestic interbank	225	225	225	0
Foreign:				
Governments, official institutions, etc.	2,881	2,881	2,881	0
Commercial banks	103	103	103	0
Borrowings:				
From Federal Reserve Banks	258	258	258	0
From others	2,720	2,720	2,720	0
Other liabilities	5,841	5,841	5,841	0
CAPITAL ACCOUNTS	14,025	14,025	14,025	0

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

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

§ Includes certified and officers' checks not shown separately.

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

* Preliminary (San Francisco District).

** August 21 figures revised.

Redemption Calls and Sinking
Fund Notices

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

Company and Issue	Date	Page
Acme Steel Co. 5.75% series cum. pfd. stock	Oct. 1	767
Alabama Gas Corp.—		
5½% first mtge. series E bonds due Aug. 1, 1984	Sep. 15	768
Columbia Gas System, Inc.—		
4½% series G deb. due 1981; 5½% series O deb.	Oct. 1	861
Consumers Power Co.—		
4½% first mtge. bonds due 1987	Oct. 1	381
Detroit Steel Corp. 4½% 1st mtge. bonds due 1970	Oct. 1	862
Fairmont Foods Corp. 5% cum. junior pfd. stock	Oct. 1	569
Flintkote Co. 4½% deb. due Oct. 1, 1980 (conv.)	Oct. 1	*
General Acceptance Corp. 4½% senior deb. due 1971	Sep. 16	679
General American Transportation Corp.—		
4.55% equip. trust cfs. (series 59)	Oct. 1	863
Gulf States Utilities Co. 4½% deb. due Oct. 1, 1981	Oct. 1	863
Harshaw Chemical Co. 20 year 5% deb. due 1978	Oct. 1	863
Home Oil Co., Ltd.—		
6½% secured pipe line bonds due 1977	Nov. 1	*
Houson Natural Gas Corp.—		
4½% first mtge. bonds due Sept. 15, 1981	Sep. 15	771
Kaiser Aluminum & Chemical Corp.—		
4½% cum. preferred stock	Sep. 30	772
Laurentide Financial Corp.—		
6½% series 3 deb. due 1979	Sep. 23	*
Lehigh Portland Cement Co.—		
4½% deb. due Oct. 1, 1979	Oct. 1	865
Liggett & Myers Tobacco Co. 2½% deb. due 1966	Oct. 1	865
Mack Trucks, Inc. 5½% cum. pfd. stocks	Oct. 1	865
Manchester Terminal Corp.—		
Second mortgage income bonds dated Aug. 1, 1957	Oct. 1	865
Marsh Steel & Aluminum Co.—		
5½% conv. s. f. deb. due Oct. 1, 1966	Oct. 1	772
Mississippi River Fuel Corp.—		
20 year 4½% deb. due 1978	Sep. 16	681
Natural Gas Pipeline Co. of America—		
5% first mtge. pipeline bonds due 1980	Oct. 1	865
Northern Natural Gas Co.—		
5.80% cum. preferred stock; 5½% cum. pfd. stock; and 5.60% cum. pfd. stock	Oct. 1	*
Northwest Natural Gas Co.—		
4½% first mtge. bonds due 1976	Oct. 1	*
Pacific Lighting Gas Supply Co. series A deb.	Oct. 1	*
Peabody Coal Co. 5½% deb. due 1976	Oct. 1	909
Pittsburgh Railways Co.—		
5% first mtge. s. f. bonds due Jan. 1, 1970	Oct. 1	910
Public Service Electric & Gas Co.—		
4½% deb. bonds due 1981	Oct. 1	910
Tennessee Gas Transmission Co.—		
2½% first mtge. pipe line bonds due 1966	Oct. 1	911
Trans-Canada Pipe Lines Ltd.—		
5½% first mtge. pipe line bonds due Oct. 1, 1978	Oct. 1	912
Transcontinental Gas Pipe Line Corp.—		
5% first mtge. pipe line bonds due 1977	Oct. 1	912
Trans Mountain Oil Pipe Line Co.—		
4½% first mtge. & coll. trust bonds series A due Apr. 1, 1972; 5½% first mtge. & coll. trust bonds series D due Apr. 1, 1972; 5% first mtge. & coll. trust bonds series E due Apr. 1, 1972; 4% first mtge. & coll. trust bonds series B due Apr. 1, 1972; and 4% first mtge. & coll. trust bonds series C due Apr. 1, 1972	Oct. 1	912
United States Plywood Corp.—		
25 year 5½% deb. due Apr. 1, 1985	Oct. 1	912
Vulcan Materials Co., 6½% cum. preferred stock	Nov. 1	144
(J.) Weingarten, Inc. 5½% deb. due Oct. 1, 1978	Oct. 1	912

Company and Issue	Date	Page
Cleveland Electric Illuminating Co.—		
\$4.50 serial preferred stock	Oct. 1	473
Dayco Corp. 5½% conv. subord. deb. due Jan. 1, 1972	Sep. 25	861
Market Basket \$1 cum. prior pfd. stock	Sep. 19	865
Northwest Bancorporation—		
4½% conv. preferred stock	Sep. 19	517
Polaroid Corp., 5% first preferred and \$2.50 second preferred stocks	Sep. 24	2564
St. John Shipbuilding & Drydock Co., Ltd.—	Oct. 1	*
Virginia-Carolina Chemical Corp.—		
5% cum. prior preferred stock	Oct. 16	819

*Announced in this issue.

DIVIDENDS

Continued from page 10

Name of Company	Per Share	When Holders Payable of Rec.
Iowa Power & Light, common (quar.)	45c	11-7 10-11
3.30% preferred (quar.)	82½c	10-1 9-13
4.40% preferred (quar.)	\$1.10	10-1 9-13
4.35% preferred (quar.)	\$1.08¾	10-1 9-13
4.80% preferred (quar.)	\$1.20	10-1 9-13
Irving Trust Co. (N. Y.) (quar.)	40c	10-1 9-3
Island Telephone, Ltd. (quar.)	\$20c	9-16 8-31
Jackson's Minit Markets (increased-quar.)	5c	9-16 9-9
Jaeger Machine Co.	15c	9-10 8-21
Jamaica Public Service, Ltd. (Canada)	\$15c	10-1 9-6
Jamaica Public Service, Ltd. (Jamaica)—		
7% preference (quar.)	\$x1.75	10-1 9-6
7% preference series B (quar.)	\$x1.94	10-1 9-6
5% preference series C (quar.)	\$x1¼	10-1 9-6
5% preference series D (quar.)	\$x1¼	10-1 9-6
5% preference series E (quar.)	\$x1½	10-1 9-6
Jamaica Water Supply Co., common (quar.)	60c	9-10 8-20
\$5 preferred (quar.)	\$1.25	9-30 9-13
Jamestown Telephone Corp. (N. Y.)—		
Common (quar.)	50c	9-15 8-30
5% 1st preferred (quar.)	\$1.25	10-1 9-16
Jeanette Glass, 7% pfd. (quar.)	\$1.75	10-1 9-13
Jersey Central Power & Light—		
4% preferred (quar.)	\$1	11-1 10-10
Jessop Steel Co. (resumed)	10c	10-1 9-16
Jewel Tea Co., common (quar.)	40c	9-30 9-16
3¾% preferred (quar.)	93¾c	11-1 10-18
Jockey Club, Ltd., common (quar.)	13c	9-13 8-30
6% preferred (quar.)	115c	10-15 9-30
5½% preferred (quar.)	113¾c	10-15 9-30
Johns-Manville Corp. (quar.)	50c	9-10 9-3
Johnson & Johnson (quar.)	25c	9-11 8-23
Johnson Service (quar.)	30c	9-30 9-16
Jones & Lamson Machine (quar.)	15c	9-9 8-30
Jones & Laughlin Steel Corp., com. (quar.)	62½c	9-10 8-9
5% series A preferred (quar.)	\$1.25	10-1 9-6

Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
Joslyn Mfg. Supply Co. (quar.)	75c	9-16	9-3	Lilly-Tulip Cup Corp. (quar.)	25c	9-16	8-30	Metropolitan Edison Co.—	95c	10-1	9-6
Julian & Kokenge Co. (quar.)	25c	9-13	8-30	Lincoln Printing Co.				3.80% preferred (quar.)	96 1/4c	10-1	9-6
Jupiter Corp.—				Common (stock dividend)	1 1/2%	11-1	10-15	3.85% preferred (quar.)	97 1/2c	10-1	9-6
\$1.50 preferred (quar.)	37 1/2c	10-1	9-17	Ling-Teneco-Vought, Inc. (initial)	12 1/2c	10-21	10-1	3.90% preferred (quar.)	\$1.08 3/4	10-1	9-6
KVP Sutherland Paper (quar.)	35c	9-10	8-12	Lipe-Rollway Corp., class A (quar.)	12 1/2c	9-30	9-6	4.35% preferred (quar.)	\$1.11 1/4	10-1	9-6
Kaiser Steel Corp., \$1.46 preferred (quar.)	36 1/2c	9-30	9-16	Little Miami RR. Co.				4.45% preferred (quar.)	35c	9-20	9-6
5 1/4% preferred (quar.)	\$1.43 1/4	9-30	9-16	Special 4% gtd. betterman (quar.)	50c	9-10	8-15	Michaels (J.), Inc. (quar.)	5c	9-9	8-26
Kansas City Power & Light—				Special 4% gtd. betterman (quar.)	50c	3-10-64	2-17	Michigan Gas & Electric Co., com. (quar.)	50c	9-30	9-16
Common (quar.)	31 1/2c	9-20	8-30	Original stock (quar.)	\$1.10	9-10	8-16	4.40% preferred (quar.)	\$1.10	10-31	10-16
\$3.40 preferred (quar.)	90c	12-1	11-14	Original stock (quar.)	\$1.10	12-10	11-15	Michigan Gas Utilities, common (quar.)	15c	9-15	9-1
\$4 preferred (quar.)	\$1	12-1	11-14	Original stock (quar.)	\$1.10	3-10-64	2-17	5% series A preferred (quar.)	\$1.25	10-1	9-1
\$4.20 preferred (quar.)	\$1.05	12-1	11-14	Littenius, Inc. (quar.)	3 3/4c	10-18	10-3	Mickelberry's Food Products (quar.)	20c	9-12	8-20
\$4.35 preferred (quar.)	\$1.08 3/4	12-1	11-14	Liton Industries (stock dividend)	2 1/2%	11-1	10-18	Mid-Continent Telephone Corp. (incr. quar.)	15c	10-4	9-13
\$4.50 preferred (quar.)	\$1.12 1/2	12-1	11-14	Loblaw Groceries, Ltd.—				Middle South Utilities Inc. (increased-quar.)	29c	10-1	9-10
Kansas City Southern Industries—				\$1.00 1st preference B (quar.)	40c	10-15	9-18	Middle States Telephone of Illinois—			
Common (quar.)	50c	9-16	8-30	Lockheed Aircraft, new com. (initial-quar.)	33c	9-16	8-30	Common (quar.)	25c	9-30	8-26
4% non-cumulative preferred (quar.)	23c	10-15	9-30	Lodging Engineering (quar.)	5c	9-15	8-21	Mid-West Abrasive (quar.)	20c	11-1	10-15
Kansas City Southern Ry., common	\$1	9-16	8-30	Loeb (J.) Ltd. (s-a)	10c	10-31	10-17	Midwest Life Insurance (Lincoln, Neb.)—			
\$4 non-cum preferred (quar.)	50c	10-15	9-30	London Life Insurance	192c	9-30	9-30	Quarterly	25c	10-7	10-1
Kansas City Stock Yards Co. of Maine				Lombard & Co. (quar.)	12 1/2c	10-15	10-1	Midwest Oil Corp. (quar.)	45c	9-9	8-26
5% preferred (quar.)	\$1.25	9-13	8-29	Lone Star Cement (quar.)	25c	9-23	9-9	Midwest Rubber Reclaiming, com. (quar.)	25c	10-1	9-5
Kansas Gas & Electric—				Lone Star Gas Co., common (quar.)	25c	9-9	8-23	Midwest Securities Investment, Inc. (quar.)	56 1/2c	9-30	9-14
Common (quar.)	23c	9-30	9-9	4.84% preferred (quar.)	\$1.21	9-15	8-23	Miehne-Goss-Dexter (quar.)	37 1/2c	9-15	9-6
4 1/2% preferred (quar.)	\$1.12 1/2	10-1	9-9	Long's Drug Stores (quar.)	12 1/2c	9-20	9-6	Miles Laboratories (quar.)	15c	9-25	9-6
4.28% preferred (quar.)	\$1.07	10-1	9-9	Long Island Lighting, 5% preferred (quar.)	\$1.25	10-1	9-12	Mill Factors (quar.)	15c	10-10	9-20
4.32% preferred (quar.)	\$1.08	10-1	9-9	4.25% preferred (quar.)	\$1.06 1/4	10-1	9-12	Mine Safety Appliance Co., common	15c	9-10	8-26
Kansas-Nebraska Natural Gas, com. (quar.)	30c	10-1	9-16	4.35% preferred (quar.)	\$1.08 3/4	10-1	9-12	Minneapolis Brewing Co. (quar.)	15c	9-16	9-3
\$5 preferred (quar.)	\$1.25	10-1	9-16	5 1/4% preferred (quar.)	\$1.28 1/4	10-1	9-12	Minneapolis-Honeywell Regulator—			
Kansas Power & Light Co., common	40c	10-1	9-6	Long Island Trust Co. (N. Y.) (quar.)	30c	10-1	9-13	Common (quar.)	50c	9-10	8-20
\$4.25 preferred (quar.)	\$1.06 1/4	10-1	9-6	Lorillard (P. C.) Co., common (quar.)	62 1/2c	10-1	9-9	3% pref. (quar.)	75c	10-15	9-25
\$4.50 preferred (quar.)	\$1.12 1/2	10-1	9-6	7% preferred (quar.)	\$1.75	10-1	9-9	Mining Corp. of Canada (interim)	15c	9-16	8-15
\$5 preferred (quar.)	\$1.25	10-1	9-6	Los Angeles Drug (quar.)	15c	9-30	9-16	Minnesota Mining & Mfg. (quar.)	22 1/2c	9-12	8-23
Kavanau Corporation (monthly)	5c	10-1	9-10	Los Angeles Investment (quar.)	\$5	9-13	8-30	Minnesota Power & Light, 5% pfd. (quar.)	\$1.25	10-1	9-16
Kay Windsor, class A	15c	9-27	8-30	Louisiana Land & Exploration (quar.)	55c	9-13	8-30	Minnesota Valley Natural Gas (quar.)	22 1/2c	9-10	8-24
Kayser-Roun Corp. (quar.)	10c	10-1	9-13	Louisville Investment Co. (quar.)	50c	9-10	8-31	Minro Aluminum Co. (quar.)	30c	10-1	9-6
Kearney & Trecker (quar.)	10c	9-16	9-3	Louisville & Nashville RR. (quar.)	75c	9-12	8-1	Mississippi Glass (quar.)	25c	9-11	8-20
Kekaha Sugar Co., Ltd. (quar.)	35c	9-11	9-4	Louisville Title Co. (quar.)	35c	9-14	8-31	Mississippi Power Co., 4.60% pfd. (quar.)	\$1.15	10-1	9-16
Kextra	15c	9-11	9-4	Lubrizol Corp. (quar.)	70c	9-10	8-13	4.40% preferred (quar.)	\$1.10	10-1	9-16
Kellogg Company, common (incr. quar.)	40c	9-16	8-19	Lucky Lager Breweries	11c	10-13	10-13	Mississippi River Fuel Corp. (quar.)	45c	9-27	8-10
Two-for-one split				Ludlow Corp. (increased)	65c	9-13	8-30	Missouri-Kansas Pipe Line, common	\$1.10	9-16	8-30
3 1/2% preferred (quar.)	87 1/2c	10-1	9-16	Lunkenheimer Co. (quar.)	35c	9-10	8-30	Class B	5 1/2c	9-16	8-30
3 1/2% preferred (quar.)	87 1/2c	1-2-64	12-16	Lykes Bros. Steamship Co. (quar.)	20c	9-9	8-23	Missouri Public Service, com. (quar.)	1 1/2c	9-12	8-19
Kellwood Co. (quar.)	20c	9-13	8-29	Lynch Corp. (stock dividend)	3 1/2c	9-20	8-30	Stock dividend	1 1/2c	9-12	8-19
Kelsey-Hayes Co. (quar.)	50c	10-1	9-13	Lynn Gas Co.	70c	9-27	9-19	Modine Mfg. (quar.)	30c	9-12	8-30
Kendall Co., common (quar.)	30c	9-14	8-16	Lyon Metal Products (quar.)	12 1/2c	9-10	8-30	Mohasco Industries, com. (increased-quar.)	12 1/2c	9-14	8-30
\$4.50 preferred series A (quar.)	\$1.12 1/2	10-1	9-13	Lyon-Magnus, class B	10c	10-15	10-1	3 1/2% preferred (quar.)	87 1/2c	9-14	8-30
Kendall Refining (quar.)	35c	10-1	9-20	MCA, Inc., \$1.50 conv. pfd. (quar.)	37 1/2c	10-1	9-20	4.20% preferred (quar.)	\$1.05	9-14	8-30
Kennecott Copper Corp. (quar.)	\$1	9-20	8-27	MSL Industries—				Mohawk National Bank (Schenectady, N. Y.)			
Kent Dry Cleaners (quar.)	7 1/2c	9-15	8-31	Monthly	8c	9-30	9-13	Quarterly	30c	11-1	10-15
Kentucky Stone Co., com. (quar.)	27 1/2c	10-15	10-8	Monthly	8c	10-31	10-16	Extra	10c	11-1	10-15
Common (quar.)	27 1/2c	1-15-64	1-8	Increased (now on a quarterly basis)	25c	1-30-64	1-15	Mohawk Rubber Co. (quar.)	30c	9-27	8-6
Common (quar.)	27 1/2c	4-15-64	4-8	Macassa Gold Mines	15c	9-15	8-21	Molson Breweries, Ltd., class A (quar.)	125c	9-27	9-6
5% preferred (s-a)	\$1.25	1-15-64	1-8	MacLaren Power & Paper Co., Ltd.	125c	9-30	8-30	Class B (quar.)	125c	9-27	9-6
Kentucky Utilities, common (quar.)	27 1/2c	9-16	8-26	MacMillan Bloedel & Powell River, Ltd.—				Monarch Fine Foods, Ltd. (s-a)	12 1/2c	10-1	9-13
Kerrite Company (quar.)	33 1/2c	9-15	8-30	Quarterly	125c	9-16	8-16	Monroe Auto Equipment (resumed)	10c	9-30	8-13
Kerr-Addison Gold Mines	112c	9-19	8-30	Macy (R. H.) & Co. (quar.)	55c	10-1	9-11	Monsanto Chemical Co. (quar.)	30c	9-16	8-15
Kerr-McGee Oil Industries Inc. (quar.)	25c	10-1	9-13	Madison Fund (from investment income)	15c	9-16	8-23	Montana-Dakota Utilities, common (quar.)	35c	10-1	8-30
Kewanee Oil, class A (quar.)	10c	9-13	8-30	Madison Gas & Electric (increased quar.)	30c	9-14	8-23	4.50% preferred (quar.)	\$1.12 1/2	10-1	8-30
Class B (quar.)	10c	9-13	8-30	Madison Square Garden, 60c pfd. (quar.)	15c	10-1	9-6	4.70% preferred (quar.)	\$1.17 1/2	10-1	8-30
Stock dividend (payable in class B shs.)	3 1/2c	10-15	10-1	Madway Main Line Homes	28c	9-16	8-15	5.10% preferred (quar.)	\$1.27 1/2	10-1	8-30
Keyes Fibre, 4.80% 1st pfd. (quar.)	30c	10-1	9-6	Magma Copper Co. (quar.)	20c	9-12	8-30	Montgomery County Trust (Amsterdam, N. Y.)			
Keystone Locomotive Pumps, Inc.—				Magnavox Company (quar.)	17 1/2c	9-14	8-23	Quarterly	75c	10-1	9-16
Keystone Discount Bond Fund—				Magor Car	25c	9-27	9-13	Moore Corp., common (increased quar.)	127 1/2c	10-1	8-30
Series B-4 (29 cents regular distribution and a special of 21 cents)	50c	9-15	8-31	Maier S. Jones, Ltd. (quar.)	130c	9-10	8-17	7% preference A (quar.)	\$1.75	10-1	8-30
Keystone High-Grade Common Stock Fund				Mallman Corp. Ltd., 5% pfd. (quar.)	\$1.25	10-31	10-15	7% preference B (quar.)	\$1.75	10-1	8-30
Series S-1 (24 cents regular distribution and a special of 30 cents)	54c	9-15	8-31	Convertible priority shares (quar.)	25c	9-30	9-17	Moore (E. R.) Company (quar.)	5c	9-14	8-30
Keystone Portland Cement (quar.)	25c	9-30	9-6	Maine Public Service Co., common (quar.)	26c	10-1	9-13	Moore-McCormack Lines (quar.)	15c	9-20	9-6
Keystone Steel & Wire (quar.)	50c	9-10	8-9	4.75% preferred (quar.)	\$0.59375	10-1	9-13	Morgan Engineering Co.—			
Kilemba Copper Cobalt (initial)	112 1/2c	9-12	8-26	Malone & Hyde (quar.)	10c	10-15	10-1	\$2.50 prior pfd. (quar.)	62 1/2c	10-1	8-13
Kimberly-Clark Corp. (quar.)	50c	10-1	9-13	Stock dividend	5c	10-15	10-3	Morrill (John) & Co. (quar.)	20c	9-30	9-13
King Kullen Grocery, class A (quar.)	12 1/2c	9-17	9-5	Mallory (P. R.) & Co. (quar.)	35c	9-9	8-9	Morris (Philip), (See Philip Morris, Inc.)			
Class B (quar.)	1 1/2c	9-17	9-5	Managed Funds:				Morton (E. C.) Fund, Inc.—			
Kingsport Press Inc. (quar.)	12 1/2c	10-25	9-13	General Industry Shares (quarterly from net investment income)	1c	9-30	8-30	Income Series (quarterly from net investment income)	5c	9-30	8-30
Kirby-Cogheshall-Stein	15c	10-1	9-16	Mangel Stores (quar.)	30c	9-16	8-31	Morton Manufacturing (quar.)	10c	9-16	9-4
Kirkby-Natus (quar.)	10c	9-15	8-30	Manning Maxwell & Moore (quar.)	35c	9-14	8-26	Motor Wheel Corp. (increased)	15c	9-10	8-16
Kirsch Co. (quar.)	25c	10-1	9-16	Manufacturers Hanover Trust (quar.)	50c	10-1	9-6	Mount Vernon Mills, common	25c	9-20	9-5
Kittanning Telephone (quar.)	35c	9-15	8-31	Manufacturers National Bank (Detroit)—				7% preferred (s-a)	\$3.50	12-20	12-2
Kleinert (I. B.) Rubber (quar.)	11 1/2c	9-12	8-28	Quarterly	50c	9-30	9-16	Mountain Fuel Supply (quar.)	40c	9-16	8-28
Kollmorgen Corp. (quar.)	10c	9-16	8-30	Maple Leaf Mills, Ltd., common (quar.)	12 1/2c	10-1	9-16	Mountain States Telephone & Telegraph Co. (increased-quar.)	25c	10-15	9-20
Knap & Vogt Mfg. (quar.)	22c	12-5	11-26	5 1/4% pref. B (quar.)	\$1.37 1/2	10-1	9-16	Mueller Brass (quar.)	35c	9-28	9-13
Knapp & Tubbs, Inc.	4c	9-16	8-30	Marathon Oil Co. (quar.)	40c	9-10	8-16	Munsingwear, Inc. (quar.)	27 1/2c	9-13	8-16
Knudson Creamery Co. (increased)	27 1/2c	9-13	8-28	Marine Bancorporation (Seattle)				Murphy Corporation, common (quar.)	12 1/2c	9-27	9-6
Koehring Co.—				Initial stock (increased-quar.)	\$1.10	9-14	8-30	Murray Co. (Texas) (quar.)	25c	9-16	8-3
5% convertible preferred series A (quar.)	62 1/2c	9-30	9-13	Participating stock (increased-quar.)	\$1.10	9-14	8-30	Muskegon Piston Ring (quar.)	10c	9-30	9-13
5 1/2% conv. preferred series C (quar.)	68 3/4c	9-30	9-13	Marine Midland Trust Co. of Northern NY				Muskogee Co. (quar.)	50c	9-12	8-16
Koppers Company, common (quar.)	50c	10-1	9-9	Increased quarterly	\$1.40	9-16	8-30	Mutual System, Inc., common (quar.)	10c	10-15	9-30
4% preferred (quar.)	\$1	10-1	9-9	Maritime Telegraph & Telephone Co., Ltd.—				6% preferred (quar.)	37 1/2c	10-15	9-30
Kroehler Mfg. Co., 4 1/2% pfd. (quar.)	\$1.12 1/2	9-13	9-6	Common (quar.)	122 1/2c	10-15	9-20	Mystic Valley Gas	65c	9-27	9-19
Kresge (S. S.) Co. (quar.)	30c	9-11	8-20	7% preferred B (quar.)	117 1/2c	10-15	9-20	Nalco Chemical Co. (quar.)	25c	9-10	8-20
Kroger Company—				Market Basket (Calif.) (quar.)	25c	10-1	9-3	Narrow Fabric (quar.)	10c	10-10	9-16
6% preferred (quar.)	\$1.50	10-1	9-16	Marlene Industries (quar.)	12 1/2c	10-17	9-23	Nation-Wide Securities Co., Inc.—			
7% preferred (quar.)	\$1.75	11-1	10-15	Marlin-Rockwell Corp. (quar.)	35c	10-1	9-20	(68c from capital gains and 28c from net investment income)	94c	9-26	9-9
Kromex Corp. (quar.)	12 1/2c	9-25	9-11	Marsh (W.) & Sons, Inc. (quar.)	40c	10-1	9-13	National Bank (Auburn, NY) (quar.)	75c	10-15	10-8
Kuhlman Electric Co., common (quar.)	20c	9-10	8-31	Marsh Supermarkets	17c	11-4	10-18	National Bank of Commerce (San Antonio)			
5 1/2% series A preferred (quar.)	13 1/4c	11-1	10-21	Martin Marietta Corp., com. (quar.)	23c	9-25	9-3	Quarterly	25c	10-1	9-16
Labatt, Ltd. (quar.)	113 3/4c	10-15	9-27	4 1/2% preferred (quar.)	\$1.12 1/2	10-1	9-3	National Bank of Tulsa (quar.)	37 1/2c	10-1	9-10
Labrador Mining & Exploration	175c	9-10	8-22	Maryland National Bank (quar.)	62 1/2c	9-30	9-13	National Bank of Washington (DC) (quar.)	40c	10-10	9-10
LaCrosse Telephone Corp. (quar.)	22c	9-30	8-26	Masonite Corp. (quar.)	30c	9-30	9-3</				

Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
New England Electric System—				Pak-Well Paper Industries, Inc.—				Purex Corporation (increased-quar.)			
Increased quarterly	29c	10-1	9-10	Class A (quar.)	12½c	10-1	9-16	Stock dividend	13c	9-30	9-4
New England Power, 6% preferred (quar.)	\$1.50	10-1	9-16	Pako Corporation	12½c	1-3-64	12-10	Purrolator Products (quar.)	27c	9-30	9-4
4.60% preferred (quar.)	\$1.15	10-1	9-16	Increased semi-annual	4c	1-3-64	12-10	Putnam (George) Fund (Boston) (from investment income)	10c	9-23	8-30
4.56% preferred (quar.)	\$1.14	10-1	9-16	Stock dividend	10c	9-27	9-10	Putnam Income Fund (initial)	10c	10-5	8-30
New England Telephone & Telegraph Co.—				Palomar Mortgage	10c	9-27	9-10	Putnam Income Fund (common (quar.))	15c	10-1	9-6
Quarterly	47½c	9-30	8-27	Stock dividend	4c	9-27	9-10	Pyle-National Co., common (quar.)	\$2	10-1	9-6
New Hampshire Insurance Co. (quar.)	32c	10-1	9-13	Pan American Sulphur (quar.)	25c	9-27	9-6	8% preferred (quar.)			
New Haven Gas (quar.)	50c	9-30	9-16	Panhandle Eastern Pipe Line, com. (quar.)	\$1	10-1	9-13	Quaker State Oil Refining (quar.)	40c	9-14	8-15
New Haven Water (quar.)	90c	10-1	9-16	4% preferred (quar.)	\$1.16	10-1	9-13	Quality Importers (quar.)	7½c	9-16	8-30
New Jersey Power & Light, 4% pfd. (quar.)	\$1	10-1	9-10	4.64% preferred (quar.)	50c	9-16	9-3	Quemont Mining Corp.	\$25c	9-30	8-30
4.05% preferred (quar.)	\$1.01½	10-1	9-10	Paramount Pictures Corp. (quar.)	25c	9-16	9-3				
New Jersey Zinc Co.	20c	9-9	8-8	Park Forgings (quar.)	20c	9-17	9-3	Radio Corp. of America—			
New Orleans Public Service, com. (quar.)	61½c	9-27	9-9	Parker-Hannifin Corp. (increased)	50c	9-27	9-13	\$3.50 1st preferred (quar.)	87½c	10-1	9-20
4¾% preferred (quar.)	\$1.18½	10-1	9-9	Parmalee Transportation (quar.)	40c	10-1	9-6	Ralston Purina (quar.)	20c	9-12	8-21
4.36% preferred (quar.)	\$1.09	10-1	9-9	Parvin Dohrmann Co. (initial)	\$20c	9-13	8-30	Kamada Inns (quar.)	20c	10-1	9-20
New York, Chicago & St. Louis RR. (quar.)	50c	10-1	8-30	Paton Manufacturing Co., Ltd., common	\$35c	9-13	8-30	Ranco, Inc. (quar.)	20c	9-13	8-30
New York State Electric & Gas Corp.—				7% preferred (quar.)	12c	9-16	9-3	Rapid Grip & Batten, Ltd., class A (quar.)	\$15c	10-1	9-12
4½% (quar.)	\$1.12½	10-1	9-6	Paul Harris Stores, class A	17½c	10-1	9-13	6% redeemable preferred (quar.)	\$15.50	10-1	9-12
\$4.50 preferred (quar.)	\$1.12½	10-1	9-6	Peabody Coal Co., common (quar.)	4c	9-13	9-3	Raybestos-Manhattan (quar.)	50c	10-1	9-6
3.75% preferred (quar.)	93¾c	10-1	9-6	Peerless Tube Co. (quar.)	20c	9-14	8-23	Real Silk Hosiery Mills (quar.)	40c	9-10	9-3
New York Trap Rock (quar.)	10c	10-3	9-13	Penick & Ford, Ltd. (quar.)	25c	9-13	8-30	Reardon Co. (resumed)	10c	1-3-64	12-27
Newark (Ohio) Telephone, common (quar.)	\$1	9-10	8-31	Penn-Dixie Cement Corp. (quar.)	10c	9-17	9-5	Redwing Carriers (quar.)	11c	11-15	11-1
6% preferred (quar.)	\$1.50	10-10	9-30	Pennsylvania Engineering Corp.	40c	9-16	9-5	Stock dividend (subject to ICC approval)	12½c	9-13	9-3
Newmont Mining Corp., common (quar.)	60c	9-15	8-30	Pennsylvania Gas & Water, common (quar.)	\$1.02½	9-16	9-5	Reeves Bros. (quar.)	115c	9-25	9-11
4% preferred (quar.)	\$1	9-15	8-30	4.10% preferred (quar.)	30c	10-1	9-4	Reichhold Chemicals (Canada) Ltd.	33c	9-20	8-30
Newport Electric Corp.	93¾c	10-1	9-13	Pennsylvania Glass Sand Corp. (quar.)	10c	9-18	8-31	Reliance Insurance Co. (Phila.) (quar.)	1c	9-16	8-30
3¾% preferred (quar.)	70c	9-13	9-4	Pennsylvania Mutual Fund, Inc. (from capital gains)	34c	10-1	9-10	Remco Industries (stock dividend)	25c	9-20	9-13
New Yorker Magazine (quar.)	50c	9-30	9-10	Pennsylvania Power & Light, com. (quar.)	\$1.12½	10-1	9-10	Republic Aviation (quar.)	50c	10-18	9-20
Niagara Mohawk Power, common (quar.)	85c	9-30	9-10	4½% preferred (quar.)	83¾c	10-1	9-10	Republic Steel (quar.)	15c	9-25	9-10
3.40% preferred (quar.)	90c	9-30	9-10	3.35% preferred (quar.)	\$1.10	10-1	9-10	Republic Supply (Calif.)	27½c	10-15	9-13
3.60% preferred (quar.)	97½c	9-30	9-10	4.40% preferred (quar.)	\$1.15	10-1	9-10	Reynolds Inc. (quar.)	12½c	10-1	9-6
3.90% preferred (quar.)	\$1.02½	9-30	9-10	4.60% preferred (quar.)	50c	9-30	9-20	Reynolds Metals, common (quar.)	59¾c	11-1	10-14
4.10% preferred (quar.)	\$1.21½	9-30	9-10	Pennsylvania Pump & Compressor Co.—				4¾% preferred (quar.)	\$1.12½	11-1	10-14
4.85% preferred (quar.)	\$1.31½	9-30	9-10	Quarterly	25c	9-30	9-20	Reynolds & Reynolds, class A (incr.-quar.)	25c	9-28	9-13
5.25% preferred (quar.)				Extra	50c	9-26	9-12	Reynolds (R. J.) Tobacco	90c	10-1	9-10
Niagara Share Corp. (22c from net investment income plus 8c from long-term capital gains)	30c	9-12	8-29	Pennzoil Company (quar.)	50c	9-27	8-30	3.60% preferred (quar.)	20c	9-10	8-30
Niagara Wire Weaving (quar.)	115c	10-1	9-6	Peoples Drug Stores (quar.)	46c	10-15	9-16	Rhodes, Inc. (quar.)	1c	9-13	8-30
Nopco Chemical Co., common (quar.)	25c	9-20	9-6	Peoples Gas, Light & Coke (incr.-quar.)	15c	9-12	8-27	Rice Ranch Oil	30c	9-12	8-23
Noranda Mines, Ltd. (quar.)	130c	9-16	8-16	Peoples Life Insurance (quar.)	25c	9-15	9-5	Richardson Company (quar.)	45c	9-10	8-15
Norfolk & Western Ry., common (quar.)	\$1.25	9-10	8-8	Peoples Telephone Corp., common (quar.)	12c	10-25	10-8	Richfield Oil Corp. (quar.)	30c	11-1	10-18
4% preferred (quar.)	15c	11-1	10-10	Pep Boys-Manny Moe & Jack (quar.)	50c	9-20	9-13	Rich's, Inc., common (quar.)	93¾c	11-1	10-18
Normetal Mining Corp., Ltd.	16c	9-30	8-30	Pepsi-Cola Bottling of Long Island	12½c	9-17	9-3	3¾% preferred (quar.)	5c	9-28	9-16
Norris-Thermador Corp. (quar.)	25c	9-27	9-13	Increased	35c	9-30	9-13	Rickel (H. W.) & Co. (quar.)	30c	9-10	8-27
North American Car Corp. (quar.)	20c	9-10	8-31	Pepsi-Cola Co. (quar.)	17½c	10-31	10-18	Riegel Paper Corp. (quar.)	30c	9-10	8-30
North American Investment Corp. of Calif.—				Permanent Cement, common (quar.)	62½c	10-10	8-2	Riegel Textile Corp., com. (increased)	25c	9-10	8-30
Common (from investment income)	10c	9-20	8-30	5% preferred (quar.)	30c	9-10	9-10	Extra	\$1	9-16	9-6
6% preferred (quar.)	37½c	9-20	8-30	Peter Paul, Inc. (quar.)	27½c	10-1	9-10	\$4 preferred series A (quar.)	4c	9-16	9-3
North American Refractories (quar.)	15c	10-15	9-30	Pet Milk Co., common (quar.)	\$1.12½	10-1	9-10	Rio Grande Valley Gas (quar.)			
North American Sugar Industries, Inc.—				4½% preferred (quar.)	14c	9-27	9-6	Ripley Industries, Inc. & Jomar Plastics, Inc.	6c	9-27	9-13
7% preferred (quar.)	\$1.75	9-30	9-16	Petroleum Gas Service (quar.)	\$1	9-10	8-20	Quarterly	10c	9-16	8-16
North American Van Lines (quar.)	12½c	10-21	10-7	Petroleum Exploration	25c	10-1	9-16	Ritterhouse Fund	10c	11-1	10-15
North Carolina National Bank (quar.)	25c	9-30	9-9	Petroleum & Trading Corp., class A (quar.)	25c	9-20	9-10	Roadway Express	80c	9-13	8-5
North Penn Gas Co. (quar.)	15c	10-1	9-20	Petroleum Mulliken Corp. (quar.)	20c	9-19	8-26	Robbins & Myers Inc., com. (quar.)	37½c	9-13	5-5
North River Insurance Co. (N. Y.)—				Pfizer (Charles & Co. (quar.)	75c	9-10	8-16	1.50 preferred (quar.)	10c	9-27	9-10
Increased quarterly	50c	9-10	8-22	Pharm-Dodge Corp. (quar.)	33c	9-30	8-30	Roberts & Porter (quar.)	25c	9-20	9-6
North Shore Gas (Mass.)	40c	9-27	9-19	Philadelphia Electric Co. (quar.)				Robertshaw Controls (quar.)	60c	9-10	8-16
Northern Indiana Public Service—				Philadelphia Fund	10c	9-30	9-10	Robertshaw Controls (quar.)	15c	9-10	8-23
Common	33c	9-20	8-31	(5c from net investment income and 5c from realized capital gains)	\$2.50	10-10	10-1	Robinson Little, Ltd. (quar.)	\$120c	10-1	9-14
4½% preferred (quar.)	\$1.06½	10-14	9-20	Philadelphia & Trenton RR. (quar.)	90c	10-15	9-19	Rochester Telephone, com. (incr.-quar.)	\$1.25	10-1	9-13
4½% preferred (quar.)	\$1.13	10-14	9-20	Philip Morris, Inc., common (quar.)	\$1	11-1	10-15	5% preferred (quar.)	\$1.41½	9-10	8-26
4.22% preferred (quar.)	\$1.06	10-14	9-20	4% preferred (quar.)	97½c	11-1	10-15	5.65% preferred (quar.)	25c	10-1	9-16
4.40% preferred (quar.)	44c	9-30	8-31	3.90% preferred (quar.)	\$0.0639	10-15	9-13	Rock of Ages Corp. (quar.)	10c	9-10	8-20
Northern Natural Gas, common (quar.)	45c	9-20	9-3	Philippine Long Distance Telephone Co.—	\$0.102	10-15	9-13	Rockover of Canada Ltd.	30c	9-10	8-20
5½% preferred (quar.)	\$1.37½	10-1	9-17	Common (quar.)	5c	10-14	9-30	Rockwell Mfg. (quar.)	50c	9-10	8-16
5.80% preferred (quar.)	\$1.45	10-1	9-17	8% preferred (quar.)	5c	10-14	9-30	Rockwell-Standard Corp. (quar.)	10c	9-40	9-16
5.60% preferred (quar.)	\$1.40	10-1	9-17	Phillips-Eckardt Electronic Corp. (quar.)	5c	9-26	9-12	Rogers (John) Co. (quar.)	\$1.06½	9-16	8-30
Northern Ohio Telephone—				Phillips Screw Co. (quar.)	75c	10-1	9-12	Rolland Paper, Ltd., 4¼% pfd. (quar.)	10c	10-25	9-25
Common (quar.)	40c	10-1	9-13	Phoenix Insurance Co. (quar.)	17½c	9-13	8-23	Rollins Broadcasting (quar.)	5c	9-24	9-10
Northern Ontario Natural Gas—				Piedmont Natural Gas, common	\$1.37½	9-30	9-13	Rowan Controller (quar.)	25c	10-1	9-16
6% 1st pref. A (quar.)	\$75c	10-1	9-13	\$5.50 conv. preferred (quar.)	\$1	10-15	10-1	Royal Crown Cola (quar.)	\$30.3281½	10-1	9-10
Northern Pacific Railway (quar.)	55c	10-31	10-10	Pillsbury Fund, Inc. (quarterly from net investment income)	8½c	9-16	8-28	Royalite Oil, Ltd., 5¼% pfd. (quar.)	40c	9-20	9-6
Northern Trust Co. (Chicago) (quar.)	75c	10-1	9-10	Pioneer Fund, Inc. (quarterly from investment income)	6½c	9-16	8-30	Rubero-D Company (quar.)	5c	9-18	8-15
Northern Trust Co. (quar.)	25c	9-13	8-30	Pioneer Plastics (quar.)	15c	9-24	9-10	Rudy Manufacturing Co. (stock dividend)	\$1.12½	10-1	9-10
Northwest Airlines (quar.)	25c	9-30	9-12	Pioneer Telephone (Del.) (quar.)	15c	10-1	9-10	Ruppert (Jacob) Co., 4½% pfd. (quar.)	15c	9-20	8-23
Northwest Plastics Inc. (quar.)	7½c	9-26	9-12	Stock dividend	1½c	12-1	11-8	Russ Togs, class A (quar.)	25c	9-13	9-3
Northwestern National Insurance Co. (Milw.)	27c	9-30	9-16	Piper Aircraft (quar.)	25c	9-13	8-30	Russell (H.) & Sons, Ltd. (quar.)	\$15c	9-15	8-15
Quarterly	25c	10-1	9-20	Pitney-Bowes, Inc., com. (quar.)	20c	9-12	8-28	Rust Craft Greeting Cards	10c	9-30	9-12
Northwestern States Portland Cement (quar.)	30c	9-13	8-30	4¼% preferred series B (quar.)	53½c	10-1	9-20	SFC Financial Corp., common	15c	9-30	9-13
Norton Company (quar.)	25c	9-10	8-14	Pittsburgh Forgings	25c	9-16	9-3	\$5.80 prior preferred A (quar.)	\$1.45	9-30	9-13
Norwich Pharmacal Co. (quar.)	25c	9-10	8-14	Pittsburgh, Ft. Wayne & Chicago Ry.—				\$3 prior preferred B (quar.)	75c	9-30	9-13
Nova Scotia Light & Power Co., Ltd.	\$25c	10-1	9-13	Common (quar.)	\$1.75	10-1	9-10	\$5.375 preferred (quar.)	\$1.34	9-30	9-13
Oak Manufacturing (quar.)	7½c	9-16	9-3	7% preferred (quar.)	\$1.75	10-8	9-10	\$1 preferred (quar.)	25c	9-30	9-13
Oakite Products	30c	9-10	9-3	Pittsburgh National Bank (increased quar.)	55c	9-20	8-30	Safeway Stores Inc., common (quar.)	40c	9-30	8-30
Oceanarium, Inc. (quar.)	15c	9-9	8-23	Pittsburgh Plate Glass (quar.)	\$25c	9-20	8-30	4% preferred (quar.)	\$1	10-1	8-30
Ogilvie Flour Mills Ltd., common (quar.)	\$15c	10-1	9-6	Placer Development, Ltd. (quar.)	16c	10-1	9-12	4.30% preferred (quar.)	\$1.07½	10-1	8-30
Oglebay Norton & Co. (quar.)	25c	9-13	9-9	Plough, Inc. (increased quar.)	5c	9-24	9-3	St. Clair Specialty Manufacturing Co.—			
Ohio Casualty Insurance Co. (quar.)	18c	9-16	9-5	Polaroid Corp., common (quar.)	62½c	9-24	9-3	Quarterly	10c	9-20	9-3
Ohio Crankshaft (quar.)	25c	9-15	8-31	5% 1st preferred (quar.)	62½c	9-24	9-3	St. Joseph Lead Co. (quar.)	25c	9-13	8-30
Ohio Edison, common (increased quar.)	47½c	9-30	9-3	5% 2nd preferred (quar.)	62½c	9-24	9-3	St. Joseph Light & Power Co.—			
4.44% preferred (quar.)	\$1.11	10-1	9-16	(Issues shown above are being called for redemption entirely, the 5% 1st pfd. and the \$2.50 2nd pfd. both on Sept. 24 at \$50 per share plus this quarterly dividend payment)			Common (increased-quar.)	22½c	9-18	9-3	
4.40% preferred (quar.)	\$1.10	10-1	9-16	Porter (H. K.), Co. (Del.) (quar.)	40c	9-30	9-13	5% preferred (quar.)	\$1.25	10-1	9-13
3.90% preferred (quar.)	97½c	10-1	9-16	Porter (H. K.), Inc. (Mass.)	10c	9-10	8-30	St. Lawrence Corp., Ltd.—			
Ohio Forge & Machine Corp. (quar.)	25c	9-16	9-3	Extra	20c	9-10	8-30	Common (quar.)	\$1.25	10-25	9-25
Ohio River Sand Co.	5c	9-15	8-31	Potlatch Forests Inc. (quar.)	25c	9-10	8-31	5% preferred (quar.)			
Extra	5c	9-15	8-31	Potomac Electric Power Co.—				St. Louis-San Francisco Ry.—			
Ohio Water Service Co. (quar.)	40c	9-30	9-6	Common (quar.)	20c	9-30	9-3	Common (quar.)	25c	9-17	9-3
Okanagan Helicopters, Ltd.—				Power Corp. of Canada, Ltd. (quar.)	\$6¼c	10-15	9-20	5% preferred (quar.)	\$1.25	12-16	12-2
6% preferred (quar.)	\$15c	9-14	8-14	4½% 1st preferred (quar.)	\$57c	10-15	9-20	5% preferred (quar.)	11c	10-4	9-13
Oklahoma Mississippi River Products Line, Inc. (quar.)	9c	9-16	8-15	6% non-cumulative preferred (quar.)	\$7½c	10-15	9-20	St. Paul Fire & Marine Insurance (quar.)	32c	10-17	10-10
Old Ben Coal Corp.	2										

Name of Company	Per Share	When Payable of Rec.	Name of Company	Per Share	When Payable of Rec.	Name of Company	Per Share	When Payable of Rec.			
Shattuck Denn Mining (resumed)	10c	9-18	9-4	Stern & Stern Textiles—			True Temper Corp. (quar.)	30c	9-13	8-30	
Shaver Food Marts, class A	10c	10-1	9-14	4½% preferred (quar.)	56c	10-1	9-16	Trust Co. of Morris County (N. J.) (quar.)	60c	9-16	8-23
Sney Business forms	40c	9-20	9-3	Still-Man Manufacturing Corp., cl. A (quar.)	12½c	9-16	8-29	Tucson Gas, Electric Light & Power (quar.)	12c	9-20	9-6
Shell Oil (quar.)	32½c	9-20	9-3	Class B	\$0.0012	9-16	8-19	208 South La Salle Street Corp. (quar.)	62½c	11-1	10-18
Sheller Manufacturing Corp. (quar.)	25c	9-12	8-15	Stock dividend	3%	11-1	10-4	Twin Industries, \$1.50 preferred (quar.)	3½c	10-1	9-16
Shepard-Niles Crane & Hoist	25c	9-10	8-29	Stokely-Van Camp Inc.—				Tyler Pipe & Foundry, common	7½c	11-15	11-9
Sherer-Gillett Co.	5c	9-10	8-31	Common (quar.)	20c	10-1	9-9	Tyson's Foods	15c	10-15	10-1
Shoe Corp. of America (quar.)	25c	9-16	8-16	Stock dividend	5%	10-1	9-13	Uaylie Corp. (quar.)	25c	9-13	8-30
Shulton, Inc., class A (quar.)	15c	10-1	9-6	5% convertible 2nd preferred (quar.)	25c	10-1	9-9	Union Acceptance Corp. Ltd.—			
Class B (quar.)	15c	10-1	9-6	5% prior preferred (quar.)	5c	9-10	9-2	Common (quar.)	110c	10-1	9-13
Shwyder Bros. (quar.)	25c	9-10	8-30	Stonecutter Mills, class A	5c	9-10	9-2	60c non-cum. partic. 2nd pfd. (quar.)	115c	10-1	9-13
Signal Oil & Gas, class A (quar.)	20c	9-10	8-9	Class B	30c	9-10	9-2	Union Bag-Camp Paper Corp. (quar.)	37½c	9-13	9-6
Class B (quar.)	20c	9-10	8-9	Extra on class A & class B	10c	10-1	9-6	Union Bank (Los Angeles) (quar.)	32c	10-1	9-11
Silkknit, Ltd., common (quar.)	125c	9-14	8-31	Stop & Shop, Inc. (quar.)	45c	9-9	8-23	Union Electric, common (quar.)	25c	9-30	8-31
5% preferred	150c	9-14	8-31	Storer Broadcasting Co., com. (quar.)	12½c	9-9	8-23	\$4.50 preferred (quar.)	\$1.12½	11-15	10-18
Silverwood Dairies Ltd.—				Class B (quar.)	\$1.25	10-1	9-16	\$4 preferred (quar.)	\$1	11-15	10-18
Class A (increased-quar.)	117½c	10-1	8-30	Studebaker Corp., \$5 conv. pfd. (quar.)	\$1.25	10-1	9-16	\$3.70 preferred (quar.)	92½c	11-15	10-18
Class B (increased-quar.)	117½c	10-1	8-30	5% 2nd preferred (quar.)	\$1.25	10-1	9-16	\$3.50 preferred (quar.)	87½c	11-15	10-18
Simmons Co.	40c	9-11	8-23	Stowe-Woodward, Inc. (quar.)	15c	9-10	8-15	Union Electric Steel Corp. (increased)	45c	9-10	8-27
Simonds Saw & Steel Co. (quar.)	30c	9-14	8-23	Strawbridge & Clothier, \$5 pfd. (quar.)	\$1.25	10-1	9-16	Union Finance Corp., common (quar.)	6c	11-4	10-14
Simplex Wire & Cable (quar.)	10c	9-20	9-6	Sundstrand Corp. (quar.)	25c	9-20	9-5	Class A (quar.)	6c	11-4	10-14
Simplicity Mfg., class A (quar.)	15c	9-15	8-23	Sun Chemical Corp., common (quar.)	10c	10-1	9-20	6% noncumulative preferred (quar.)	30c	11-4	10-14
Simplicity Pattern (increased)	20c	9-23	9-9	\$4.50 preferred (quar.)	\$1.13	10-1	9-20	Union Gas Co. of Canada, Ltd.—			
Simpsons, Ltd. (quar.)	\$22½c	9-13	8-15	Sun Electric (quar.)	5c	9-16	9-5	5½% preference A (quar.)	169c	9-30	9-13
Sinclair Oil Corp. (quar.)	75c	9-9	9-3	Sun Oil Co. (quar.)	25c	9-10	9-9	6% preferred (quar.)	175c	9-30	9-13
Sinclair Venezuelan Oil (quar.)	\$1	9-9	9-3	Sunbeam Corp. (quar.)	37½c	9-16	8-5	Union Investment (quar.)	15c	10-1	9-18
Special	42½c	9-13	8-23	Sunray DX Oil Co. (quar.)	35c	9-15	8-21	Union Pacific RR., com. (increased quar.)	40c	10-1	9-9
Singer Co. (quar.)	15c	9-18	9-3	Sunset House Distributing Corp. (quar.)	2½c	10-21	9-6	4% preferred (s-a)	20c	10-1	9-9
Skil Corp. (quar.)	12½c	10-1	9-16	Sunset International Petroleum (stk. div.)	10c	9-30	8-30	Union Stock Yards Co. of Omaha, Ltd.—			
Skyline Homes, class A (quar.)	30c	9-10	8-26	Sunshine Mining Co. (increased-quar.)	30c	9-16	9-6	Quarterly	35c	9-27	9-11
Smith (Howard) Paper Mills, Ltd.—				Super Food Service, \$1.20 preferred (quar.)	17½c	9-15	8-30	Union Sugar Co. (quar.)	16½c	9-10	8-30
\$2 preferred (quar.)	150c	11-1	10-1	Super Valu Stores, com. (incr. quar.)	62½c	10-1	9-13	United Aircraft (quar.)	50c	9-10	8-27
Snap-On Tools Corp. (quar.)	20c	9-10	8-20	5% preferred (quar.)	6c	9-13	8-30	United Air Lines Inc., common (quar.)	12½c	9-16	8-15
Socony-Mobil Oil (quar.)	60c	9-10	8-5	Superior Electric (quar.)	\$35c	10-1	9-13	United Artists Corp.—			
Soliton Devices, Inc. (N. J.)—				Superior Propane Ltd., \$1.40 pfd. (quar.)	5c	9-16	9-3	(Stock dividend on com. and class B stocks payable in common stock)	2½c	10-29	9-13
(Increased-quar.)	4c	10-29	9-6	Supermarkets Operation Co. (quar.)	5c	9-16	9-3	United Board & Carton Corp. (quar.)	20c	9-10	8-30
Sonoco Products Co. (quar.)	25c	9-10	8-23	Extra	40c	10-1	9-3	United California Bank (L. A.) (incr. quar.)	45c	9-27	9-13
Sonotone, \$1.25 preferred (quar.)	31½c	9-30	9-3	Swift & Company (quar.)	22½c	10-15	10-1	United Carr Fastener (quar.)	30c	9-16	9-9
55c preferred (quar.)	38½c	9-30	9-3	Symington Wayne Corp. (quar.)	15c	9-10	8-20	United Cities Gas Co., common (quar.)	19c	9-14	9-5
Soss Manufacturing Co. (quar.)	15c	9-25	9-10	Syracuse Supply Co. (quar.)	12½c	10-1	9-19	5¼% preferred (quar.)	\$1.43½	9-14	8-26
South Carolina Electric & Gas, com. (quar.)	42½c	10-1	9-10	Taft Broadcasting Co. (quar.)	15c	9-12	8-15	United Elastic Corp. (quar.)	45c	9-12	8-23
4.50% preferred (quar.)	56½c	10-1	9-10	Talcott (James), Inc. (quar.)	25c	10-1	9-16	United Electric Coal Cos. (quar.)	45c	9-10	8-23
5% preferred (quar.)	62½c	10-1	9-10	Tamblyn (G.), Ltd., common (quar.)	\$20c	10-1	9-6	United Fuel Investments, Ltd.—			
4.60% preferred (quar.)	57½c	10-1	9-10	Pierrier (quar.)	\$50c	10-1	9-6	6% preference class A (quar.)	175c	10-1	9-6
5¼% preferred (quar.)	64½c	10-1	9-10	Tappan Company (quar.)	30c	10-1	9-13	United Gas Corp. (quar.)	40c	10-1	9-10
South Carolina Insurance Co. (quar.)	25c	10-2	9-20	Taylor Instrument (quar.)	15c	9-10	8-30	United Gas Improvement, common (quar.)	22c	9-27	8-30
South End Bank & Trust (Hartford) (quar.)	30c	9-16	9-2	Tecumseh Products (quar.)	10c	9-20	9-3	4¼% preferred (quar.)	\$1.06½	10-1	8-30
South Jersey Gas Co. (quar.)	\$1.12½	10-15	10-1	Teleflex, Inc. (quar.)	25c	9-10	8-9	United Illuminating (quar.)	37½c	10-1	9-3
South Pittsburgh Water, 4½% pfd. (quar.)	\$1	9-30	9-12	Tennessee Gas Transmission, com. (quar.)	\$1.02½	10-1	9-6	United Industrial Corp., 42½c series A conv. preferred (a. payment of 10½c regular quarterly and 4½c in arrears)	15c	9-16	9-2
South Puerto Rico Sugar, common	50c	9-30	9-12	4.10% preferred (quar.)	\$1.06½	10-1	9-6	United Merchants & Manufacturers (quar.)	25c	9-23	9-9
5% preferred (quar.)	\$125c	9-27	9-13	4.25% preferred (quar.)	\$1.16	10-1	9-6	United New Jersey RR & Canal (quar.)	\$2.50	10-10	9-20
Southern Propane Gas Co. (quar.)	10c	10-1	9-10	4.60% preferred (quar.)	\$1.16	10-1	9-6	United Pacific Corp. (quar.)	10c	9-30	9-13
Southeastern Public Service (quar.)	25c	10-1	9-10	4.64% preferred (quar.)	\$1.16½	10-1	9-6	United Piece Dye Works—			
Southeastern Telephone Co. (quar.)	25c	9-30	8-26	4.65% preferred (quar.)	\$1.22½	10-1	9-6	\$4.25 preferred (quar.)	\$1.37½	10-1	9-16
Southern California Edison—				4.90% preferred (quar.)	\$1.27½	10-1	9-6	United States Gypsum Co.—			
Original preferred (quar.)	26½c	9-30	9-5	5.10% preferred (quar.)	\$1.28	10-1	9-6	Common (increased quar.)	75c	10-1	8-30
4.32% preferred (quar.)	27c	9-30	9-5	5.12% preferred (quar.)	\$1.31	10-1	9-6	Extra	10c	10-1	8-30
Southern Gas & Water, common (quar.)	31c	9-28	9-5	5.24½% preferred (quar.)	\$1.31½	10-1	9-6	7% preferred (quar.)	\$1.75	10-1	8-30
Stock dividend	1c	9-28	9-5	5.25% preferred (quar.)	\$1.12½	10-1	9-6	U. S. Borax & Chemical, com. (quar.)	20c	12-1	11-14
\$4.50 preferred (quar.)	\$1.12½	10-1	9-15	4.72% preferred (quar.)	\$1.18	10-1	9-6	4½% preferred (quar.)	\$1.12½	9-27	9-17
\$5 preferred (quar.)	\$1.25	10-1	9-15	4.92% preferred (quar.)	\$1.23	10-1	9-6	U. S. Ceramic Tile (quar.)	7½c	9-27	9-17
Southern Indiana Gas & Electric—				5.00% preferred (quar.)	\$1.25	10-1	9-6	Extra	5c	9-27	9-17
Common (quar.)	48c	9-20	8-30	5.08% preferred (quar.)	\$1.27	10-1	9-6	U. S. Cold Storage (quar.)	25c	9-24	9-9
4.80% preferred (quar.)	\$1.20	11-1	10-15	Tex-Tube, Inc., common	6½c	9-16	9-5	U. S. Fidelity & Guaranty Co. (Baltimore)	33c	10-15	9-26
Southern Natural Gas (increased-quar.)	55c	9-13	8-30	6% preferred (quar.)	15c	9-16	9-5	U. S. Freight (quar.)	30c	9-24	9-3
Southern Pacific Co. (quar.)	35c	9-16	8-26	Texaco Canada, Ltd., 4% pfd. (quar.)	\$1	10-19	9-30	U. S. Lines Co., 4½% preferred (s-a)	22½c	1-1-64	12-6
Southern Railway Co., common (quar.)	70c	9-15	8-15	Texaco, Inc. (quar.)	50c	9-10	8-9	U. S. National Bank (Oregon) (quar.)	65c	10-1	9-13
5% non-cum. preferred (quar.)	25c	9-15	8-15	Texas Electric Service Co.—				U. S. Pipe & Foundry (quar.)	30c	9-16	9-3
Southern Union Gas—				\$5.80 preferred (quar.)	\$1.27	11-1	10-15	U. S. Playing Card Co. (quar.)	27½c	10-1	9-10
Common (quar.)	25c	9-15	8-31	\$4.64 preferred (quar.)	\$1.16	10-1	9-16	U. S. Realty & Investment Co. of N. J.—			
5% preferred (quar.)	\$1.25	9-15	8-31	\$4.56 preferred (quar.)	\$1.14	10-1	9-16	Quarterly	17½c	9-16	8-29
5.35% preferred (quar.)	\$1.33½	9-15	8-31	\$4 preferred (quar.)	\$1	11-1	10-15	United States Rubber Co., com. (quar.)	55c	9-26	8-26
5.05% preferred (quar.)	\$1.26½	9-15	8-31	Texas Fund, Inc.—				8% 1st preferred (quar.)	\$2	9-26	8-26
4.75% preferred (quar.)	\$1.18½	9-15	8-31	4½c from investment income and 42c from realized capital gains	46½c	9-16	8-27	U. S. Steel Corp., common (quar.)	50c	9-10	8-9
4.55% preferred (initial quar.)	\$1.13½	9-15	8-31	Texas Gas Transmission Corp.—				U. S. Tobacco Co., common	35c	9-16	9-3
4¼% preferred (quar.)	\$1.06½	9-15	8-31	Common (increased-quar.)	12½c	9-16	8-30	Preferred (quar.)	43½c	9-16	9-3
Southland Royalty Co. (quar.)	75c	9-17	9-3	5.40% preferred (quar.)	\$1.35	10-1	9-16	U. S. Truck Lines of Delaware (quar.)	25c	9-14	8-30
Southwestern Electric Power Co.—				5¼% preferred (quar.)	\$1.31½	10-1	9-16	United Stockyards Corp. (quar.)	5c	9-25	9-13
5% preferred (quar.)	\$1.25	10-1	9-16	4.96% preferred (quar.)	\$1.24	10-1	9-16	United Towns Electric, Ltd. (quar.)	10c	9-30	8-30
4.65% preferred (quar.)	\$1.16½	10-1	9-16	Texas Gulf Producing (quar.)	20c	9-9	8-19	United Utilities (quar.)	30c	10-1	9-10
4.28% preferred (quar.)	\$1.07	10-1	9-3	Texas Gulf Sulphur (quar.)	10c	9-16	8-23	Universal American Corp., conv. pfd. (quar.)	62½c	9-30	9-16
Southwestern Electric Service, com. (quar.)	20c	9-14	9-3	Texas Instruments (quar.)	20c	9-13	8-14	Universal Automated Industries	3c	10-25	9-25
4.40% preferred (quar.)	\$1.10	11-1	10-21	Texas Pharmacal (increased)	50c	1-14-64	1-7	Universal Container Corp., class A (quar.)	7½c	10-15	9-16
Southwestern Life Insurance (Dallas)—				Texas Power & Light, \$4.84 pfd. (quar.)	\$1.21	11-1	10-10	Universal Leaf Tobacco, common (quar.)	30c	11-1	10-4
Quarterly	30c	10-10	9-27	\$4.76 preferred	\$1.19	11-1	10-10	8% preferred (quar.)	\$2	10-1	9-11
Southwestern Public Service Co.—				\$4 preferred (quar.)	\$1	11-1	10-10	Universal Match Corp. (quar.)	10c	9-16	8-28
3.70% preferred (quar.)	92½c	11-1	10-18	\$4.56 preferred (quar.)	\$1.14	11-1	10-10	Universal Oil Products (quar.)	15c	9-30	9-16
3.90% preferred (quar.)	97½c	11-1	10-18	Texas Utilities Co. (quar.)	30c	10-1	9-3	Upson Company (quar.)	15c	10-4	9-20
4.15% preferred (quar.)	\$1.03½	11-1	10-18	Textiles, Inc., common	25c	9-10	8-24	Utah Hotel (quar.)	50c	9-16	9-5
4.25% preferred (quar.)	\$1.06½	11-1	10-18	Texton, Inc., common	25c	10-1	9-21	Utah Power & Light, common (quar.)	33c	10-1	9-3
4.40% preferred (quar.)	\$1.10	11-1	10-18	\$1.25 convertible preferred (quar.)	31½c	9-13	9-13	\$1.28 preferred (quar.)	32c	10-1	9-3
4.60% preferred (quar.)	\$1.15	11-1	10-18	Thatcher Glass Mfg. (quar.)	35c	9-13	8-30	\$1.18 preferred (quar.)	29½c	10-1	9-3
4.75% preferred (quar.)	\$1.18½	11-1	10-18	Thermogas Company (quar.)	10c	9-12	8-23	Utilities & Industries (quar.)	5c	9-27	9-13
5.625% preferred (quar.)	\$1.40½	11-1	10-18	Thomas & Betts Co., common (quar.)	20c	9-30	9-16	Val-Mar Swimming Pools, Ltd., cl. A (s-a)	\$20c	9-20	8-26
4.36% preferred (quar.)	27½c	11-1	10-18	\$5 preferred (quar.)	\$1.25	9-30	9-16	Valley Forge Products, class A (quar.)	7½c	11-29	11-11
4.40% preferred (quar.)	27½c	11-1	10-18	Thomas Industries, Inc., common (quar.)	15c	10-1	9-13	Valley National Bank (Phoenix, Ariz.)—			
5.00% preferred (quar.)	31½c	11-1	10-18	\$5 preferred (quar.)	\$1.25	9-15	8-30	Quarterly	25c	9-20	9-6
Spalding (A. G.) & Bros. (quar.)	5c	10-15	10-1	Thompson Ramo-Woodbridge, Inc.—				Vanity Fair Mills Inc. (quar.)	45c	9-20	8-10
Sparton Corp., common	25c	9-30	9-16	Common (quar.)	35c	9-15	8-23	Van Sciver (J. B.) preferred (quar.)	\$1.25	10-15	10-5

General Corporation and Investment News

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earned by the Luminall Paint line during the past 39 years."
—V. 197, p. 2563.

National Work-Clothes Rental—A. S. E. Listing—

On Sept. 3, 1963, the common stock of the company was listed on the American Stock Exchange, under the symbol NWC.—V. 198, p. 681.

Nautech Corp.—Annual Report—

Year Ended June 30—

	1963	1962
Net sales	\$25,853,006	\$22,976,796
Earnings before taxes on income	1,591,454	1,807,444
Provision for U. S. & foreign income taxes	730,000	850,000
Net earnings	861,454	957,444
Net earnings per share after taxes	\$1.17	\$1.30

—V. 197, p. 819.

Nebraska Consolidated Mills Co. — Net, Sales Up Sharply—

Profits more than double those in any previous year were achieved during the year ended June 30, 1963; the company reported.

The firm's net earnings after income taxes were \$1,957,960, an increase of 113% over last year's figure and 104% more than fiscal 1961, which had been the previous high year for earnings.

Nebraska Consolidated set new records for sales for the seventh consecutive year. Sales of \$76,718,676 in the year ended June 30 were up 16% over the \$66,339,122 of last year.

Another record was in the earnings per common share, \$3.17 for the 1963 fiscal year. Adjusting for stock splits and stock dividends this compares with \$1.54 per share in 1962 and \$1.61 in 1961, the previous record high.—V. 196, p. 1877.

Nekoosa-Edwards Paper Co.—Secondary Offering—

On Aug. 29, 1963, 24,719 shares of this firm's outstanding common stock were offered at \$19.875 per share through Robert W. Baird & Co. Inc., Chicago, and Loewi & Co. Inc., Milwaukee.—V. 191, p. 507.

North American Car Corp. — Securities Sold Privately—On Sept. 5, 1963, it was reported that \$20,250,000 of this firm's equipment trust certificates due Sept. 1, 1964-78, had been sold privately. Glor, Forgan & Co., New York, assisted in arranging the financing.—V. 197, p. 1785.

Northern Natural Gas Co.—Partial Redemptions—

The company has called for redemption on Oct. 1, 1963, through operation of the sinking fund, 6,400 shares of its 5.80% cumulative preferred stock at \$101.45 per share; and the company has called for redemption on Oct. 1, 1963, through operation of the sinking fund, 10,000 shares of its 5½% cumulative preferred stock at \$101.375 per share; and also

the company has called for redemption on Oct. 1, 1963, through operation of the sinking fund, 8,000 shares of its 5.60% cumulative preferred stock at \$101.40 per share.

Payment will be made at The Chase Manhattan Bank, 80 Pine St., N. Y.—V. 198, p. 773.

Northwest Natural Gas Co.—Partial Redemption—

The company (formerly Portland Gas & Coke Co.) has called for redemption on Oct. 1, 1963, through operation of the sinking fund, \$77,000 of its 4¼% first mortgage bonds due April 1, 1976 at 101.24%. Payment will be made at the Bankers Trust Co., New York.—V. 198, p. 572.

Northwestern National Insurance Group — Shows First Half Loss—

A policyholders' surplus increase from \$42,491,936 to \$48,839,530 was announced by Charles D. James, President and Chairman of Northwestern National Insurance Group in a report to stockholders for the six month period ended June 30, 1963. However, James pointed out, the company sustained a net consolidated underwriting loss increase from \$702,988 to \$1,805,305.

James states that the first six months of 1963 for the industry as a whole was one of the worst on record. This resulted, as far as Northwestern National was concerned, primarily from severe weather conditions coupled with inadequate rates on several major lines of business.

James went on to point out that despite the operating loss which was incurred during the first six months, the company has made successful progress in its reorganization. The net premiums written increased to \$18,518,633, indicating a gain of 11%.

Net investment income increased by 7.3% to a total figure of \$1,220,044. The consolidated net operating loss amounted to \$585,261 against a net operating gain of \$414,791 during the first six months of 1963.

Northwestern National is embarked on a major expansion program and a major reorganization program to adapt to the many changes taking place in the fire and casualty underwriting field. The company has recently opened up new lines of insurance in the Fidelity and Surety areas as well as Workmen's Compensation. Recently, extensive changes were made in the reorganization of division and branch offices throughout the country, and these changes, James said, are but a few which are contemplated to bring the company back into the favorable underwriting picture.

James elaborated further on conditions within the industry by stating that most of the major companies had severe losses during the first six months of 1963.

NuTone Inc.—Sales Up 8.3%; Net 11.2%—

In its first quarter report for the current fiscal year, the company announced a sales increase of 8.3% and a profit increase of 11.2% over the comparable first quarter of the previous fiscal year. Sales for the period from May 1, 1963 to July 31, 1963 were \$9,803,548, against \$9,055,432 for the similar period in 1962. Net income, after taxes, for the first quarter of the current fiscal year was \$719,752, equal to 46 cents per share. This compares with profits of \$647,245, after taxes, or 41 cents per share, for the same period of the previous year. All figures are based on 1,571,456 common shares currently outstanding.

Appointment—

First National City Bank, New York, has been appointed registrar for the common stock of the corporation.—V. 198, p. 426.

Olin Mathieson Chemical Corp. — Sells Industrial Explosive Business—

See Commercial Solvents Corp., this issue.—V. 198, p. 572.

Pacific Fidelity Life Insurance Co.—Net Up 21%—

New life insurance sales reached \$78,266,099 during the first six months of 1963, an increase of 21% over the corresponding period in 1962, President George C. Boddiger announced.

Total income of \$6,685,990 was up 21% and total assets of \$12,435,881 were 31% higher than the amount at the end of the same period last year.

Non-affiliated credit life insurance, which has produced a net premium income so far this year of \$1,220,000 was the largest single growth area in the company's total performance, Mr. Boddiger said.

This amount, which compares with \$799,452 earned during the

first six months last year, reflects continued development of this important phase of the company's business," he commented.

Mr. Boddiger further noted an increased number of accounts in non-affiliated credit insurance and attributed this to generally improved business conditions, as well as aggressive sales efforts by Pacific Fidelity.—V. 197, p. 1637.

Pacific Lighting Gas Supply Co.—Partial Redemption—

The company has called for redemption on Oct. 1, 1963, through operation of the sinking fund, \$1,250,000 of its series A debentures due 1980 at 100.58% plus accrued interest. Payment will be made at the Wells Fargo Bank, 464 California St., San Francisco, or the Irving Trust Co., 1 Wall St., New York.—V. 196, p. 1052.

Patino Consolidated Gold Dredging Ltd.—App'm't

The Chase Manhattan Bank has been appointed co-transfer agent and co-registrar for the capital stock of the corporation.—V. 190, p. 1632.

Pearce-Simpson, Inc.—Shows Nine Months' Profit

This Miami, Florida, manufacturer of electronic communications equipment and moulded plastic products has reported that it earned profits of \$42,109 on sales of \$713,035 during the third-quarter of its fiscal year ended June 30, 1963.

Philip Bell, President of the publicly-owned company, reported to shareholders that net profits for the nine months ended June 30, 1963 amounted to \$53,228 on total sales of \$1,900,412. Bell noted that the company had earned a profit in each of the three-quarters in contrast to 1962 when the comparable period showed a loss of \$192,002 on sales of \$1,527,812.—V. 197, p. 2254.

Pepsi-Cola General Bottlers, Inc.—Earnings Forecast

At a meeting of investment dealers E. J. Higgins, Chairman, estimated earnings for the full year 1963 between \$1,250,000 (85c per share) and \$1,325,000 (90c per share). The company earned 85c per share in 1962.

E. E. Beisel, President, explained that earnings of 14c per share for the first six months were affected by increased sugar costs and the 4-week strike in Chicago in June.

Earnings equal to between 71c and 76c per share in the second six months are expected as a result of increased selling prices of about 10% in most of the company's markets, reduced sugar costs and increasing sales of Patio Diet Cola and the company's other products.

In response to a question it was reported that the company earned 18c per share in the month of July.

Record sales of \$34 million for the year had previously been forecast.—V. 198, p. 682.

Piasecki Aircraft Corp.—Shows Loss for Year—

The company achieved the highest sales volume and the largest income from operations in its history during the fiscal year ended June 30, 1963. Sales were \$4,901,506, an increase of 39% over the previous year. Income from operations also reached a new peak of \$496,527, a 37% increase over the preceding year. \$552,662 of development expense was written off during the year, resulting in a net loss of \$56,135 or 11c per share, as compared with earnings of \$177,948 or 38c per share in the previous year.

Piasecki also announced that negotiations have been concluded for a 60% expansion of its Philadelphia plant to accommodate the company's rapidly growing volume.

The development expense was incurred primarily in the engineering, manufacture and flight test of the Piasecki Model 16H PATHFINDER compound V/STOL (vertical and short take-off and landing) aircraft. The Piasecki PATHFINDER already has flown in excess of 150 miles per hour, demonstrating significantly greater speed than conventional helicopters of equivalent power, size and weight.—V. 197, p. 760.

Purolator Products, Inc.—Offers to Buy Tung-Sol Electric Stock—

See Tung-Sol Electric Inc., this issue.—V. 198, p. 910.

Rawlings Corp.—New Company—

See (A. G.) Spalding & Bros., Inc., this issue.

Realty Equities Corp.—Six Months' Report—

	1963	1962
Period Ended June 30—		
Gross profits on sales	\$475,329	\$292,202
Net income before taxes	170,200	148,210
Federal taxes	60,140	54,070
Net income	110,060	94,140
Shares outstanding	370,853	352,125
Earnings per share	\$0.30	\$0.27

—V. 197, p. 2198.

Reliance Insurance Co.—Acquisition—

On Aug. 30, Kenneth B. Hatch, President of Reliance Insurance Co., announced that over 90% of the stock of the Central Standard Life Insurance Co. has been exchanged for shares of the Reliance, thereby making effective the affiliation of the two companies. It is contemplated that the Central Standard will continue to operate as a separate company with its headquarters in Chicago.

Mr. Hatch also announced that the exchange offer is being extended to Sept. 30, 1963 to afford the remaining Central Standard stockholders the opportunity to take advantage of the exchange offer. He further stated that the addition of the Central Standard Life would enable Reliance producers to offer the insuring public complete one stop buying facilities for all their insurance needs. "Our portfolio of casualty, property, bonding, health and life coverages gives us true all-lines insurance marketing potential," Mr. Hatch said.—V. 198, p. 910.

Richman Brothers Co.—Net Up 11%; Sales 6%—

Net income for the first half of its current fiscal year increased approximately 11%. Consolidated sales and income for the period rose approximately 6%.

In its six-month report to shareholders Richman Brothers reported consolidated sales and other income of \$25,883,792 for the 1963 period against \$24,379,474 a year earlier.

Net income for the half just ended totaled \$502,444, equal to 63 cents a common share on 748,292 common shares outstanding July 31, 1963. In the 1962 half net totaled \$451,579, or 55 cents a share on 748,182 shares outstanding. The company's fiscal year ends Jan. 31.—V. 196, p. 1287.

(William H.) Rorer, Inc.—Appointment—

The Chase Manhattan Bank has been appointed co-registrar for the capital stock of the corporation.—V. 195, p. 1100.

STC Realty Corp.—Notes Sold Privately—On Sept. 4, 1963, it was reported that \$4,500,000 of this firm's 4¼% secured notes due Dec. 31, 1988, had been sold privately through Salomon Brothers & Hutzler, N. Y.

The properties of the company are leased to Security Trust Co. of Rochester.

Sears, Roebuck & Co.—Six Months' Report—

	1963	1962
Period Ended July 31—		
Net sales	\$2,290,891,809	\$2,079,908,827
Operating income	206,222,693	182,970,602
Provision for contribution to the employees profit sharing fund	21,000,000	18,680,000
Income before Federal income taxes	185,222,693	164,290,602
Provision for Federal income taxes	91,700,000	80,500,000
Net income	93,522,693	83,790,602
Net income per share	\$1.23	\$1.11

—V. 197, p. 2358.

Name of Company	Per Share	When Payable	Holders of Rec.
Warner-Lambert Pharmaceutical Co.—			
Common (quar.)	17½c	9-10	8-20
\$4 conv. preferred (quar.)	\$1	9-16	8-20
Washburn Wire (quar.)	25c	9-10	8-27
Washington Mills	30c	9-30	8-27
Washington Natural Gas Co.—			
Common (increased quar.)	31c	9-30	9-6
5% preferred (quar.)	\$1.25	10-1	9-20
Washington Oil Co. (quar.)	50c	9-10	8-16
Washington Water Power (quar.)	50c	9-13	8-16
Waste King, 6% pfd. C (quar.)	26¼c	11-15	9-28
Waterous Equipment, Ltd. (increased)	120c	9-16	8-30
Waukesha Motor (quar.)	50c	10-1	9-5
Weeden & Company (quar.)	75c	9-10	8-26
Weiss Bros. Stores, class A (quar.)	12½c	10-1	9-16
Weissberg (H. R.) Corp. (stock dividend)	3%	10-15	10-1
Welch Scientific Co. (quar.)	6¼c	9-20	9-3
Wellington Fund, Inc.—			
From net investment income	11c	9-30	8-29
Wellington Management, class A (quar.)	22½c	10-15	9-26
Class B (quar.)	22½c	10-15	9-26
Wells-Gardner Electronics Corp. (quar.)	30c	9-14	9-6
Welsbach Corp. (quar.)	15c	9-16	9-6
West Ohio Gas Co. (quar.)	17½c	9-20	9-5
West Penn Power Co., common (increased)	85c	9-25	9-10
4½% preferred (quar.)	\$1.12½	10-15	9-20
4.20% preferred (quar.)	\$1.05	10-15	9-20
4.10% preferred (quar.)	\$1.02½	10-15	9-20
West Virginia Pulp & Paper (quar.)	30c	10-1	9-9
Westates Petroleum, 5% pfd. (quar.)	12½c	9-30	9-15
Westel Products Ltd.	15c	9-14	8-12
Western Bancorporation (quar.)	25c	9-27	9-3
Western Casualty & Surety (Kan.) (quar.)	30c	9-30	9-10
Western Insurance Securities Co. (K. C.)—			
Common	\$2.50	12-2	11-12
6% preferred (quar.)	\$1.50	10-1	9-10
\$2.50 class A (quar.)	62½c	11-1	10-10
Western Kentucky Gas (quar.)	25c	9-16	9-3
Western Natural Gas, 5% preferred (quar.)	37½c	10-1	9-13
Western Pennsylvania National Bank (Pittsburgh) (quar.)	30c	9-30	9-7
Western Pennsylvania Natural Gas—			
Preferred (quar.)	37½c	10-1	9-13
Western Power & Gas, common (quar.)	27c	9-20	8-12
Stock dividend	1%	9-20	8-30
\$2.55 preferred (quar.)	63¼c	11-30	11-4
4.75% preferred A (quar.)	59¾c	9-30	9-3
4.75% preferred B (quar.)	59¾c	9-30	9-3
\$2.75 preferred (quar.)	68¾c	10-31	10-7
4.72% 1st & 2nd preferred (quar.)	59c	11-1	10-7
5.44% preferred (quar.)	68c	11-1	10-7
Western Publishing, common (quar.)	18c	9-16	8-30
Common class B (quar.)	18c	9-16	8-30
Western Tablet & Stationery Corp.—			
Common (quar.)	10c	10-15	9-25
5% preferred (quar.)	\$1.25	10-1	9-10
5% preferred (quar.)	\$1.25	1-2-64	12-10
Western Utilities Corp. (quar.)	11c	10-1	9-3
Westfair Foods, Ltd.—			
\$2 non-cumulative class A (quar.)	150c	10-15	9-13
7% preferred (quar.)	135c	10-15	9-13
Westinghouse Air Brake (quar.)	35c	9-13	8-22
Westmoreland Coal (resumed)	25c	9-9	8-23
Westmoreland, Inc. (quar.)	30c	10-1	9-13
Weston (George), Ltd.—			
Class A (quar.)	110c	10-1	9-13
Class B (quar.)	110c	10-1	9-13
Weyenberg Shoe Mfg.	30c	10-1	9-14
Wheeling Steel Corp., common (quar.)	25c	10-1	9-6
\$5 preferred (quar.)	\$1.25	10-1	9-6
Whippany Paper Board (quar.)	15c	9-15	9-3
Whirlpool Corp., common (quar.)	40c	9-10	8-29
4¼ conv. preferred (quar.)	85c	9-10	8-29
Whittaker Cable (stock dividend)	100%	9-16	9-3
White Motor Co., new com. (increased)	27½c	9-24	9-10
5¼% preferred (quar.)	\$1.31¼	10-1	9-17
White Pass & Yukon, Ltd.	110c	9-15	8-31
Wickes Corp. (quar.)	25c	9-10	8-15
Wichita River Oil Corp.—			
Stock distribution of one share of Markan, Inc. for each 10 shares held	—	10-11	9-20
Wiegand (Edwin L.) (quar.)	25c	10-1	9-11
Wilcox Company (quar.)	43c	10-1	9-10
Williams & Co. (quar.)	40c	9-10	8-23
Williams Bros. Co. (quar.)	18¼c	9-19	9-9
Wilson & Company, common (quar.)	40c	11-1	10-4
4.25% preferred (quar.)	\$1.06¼	10-1	9-13
Winchell Donut House Inc. (initial)	10c	9-16	8-15
Winn-Dixie Stores (monthly)	9c	9-30	9-16
Wisconsin Electric Power—			
6% preferred (quar.)	\$1.50	10-31	10-15
Wisconsin Michigan Power Co.—			
4½% preferred (quar.)	\$1.12½	9-15	8-30
Wisconsin Power & Light—			
4½% preferred (quar.)	\$1.12½	9-14	8-31
4.80% preferred (quar.)	\$1.20	9-14	8-31
4.40% preferred (quar.)	\$1.10	9-14	8-31
4.76% preferred (quar.)	\$1.19	9-14	8-31
4.96% preferred (quar.)	\$1.24	9-14	8-31
Wisconsin Public Service (quar.)	37½c	9-20	8-30
Wolf (Howard B.), Inc. (quar.)	11½c	9-30	9-13
Wolverine Aluminum (quar.)	5c	9-13	8-30
Wolverine Insurance Co. (Detroit)—			
Class A (quar.)	25c	9-13	9-3
Wometco Enterprises, class A (quar.)	15c	9-13	8-30
Class B (quar.)	5½c	9-13	8-30
Wood Newspaper Machinery (quar.)	15c	9-10	8-30
Woodward & Lothrop, common	30c	9-26	9-4
5% preferred (quar.)	\$1.25	9-26	9-4
World Publishing Co. (quar.)	5c	9-19	9-9
Worthington Corp., common (quar.)	37½c	9-20	8-30
\$4.50 preferred (quar.)	\$1.12½	9-14	8-30
Wrigley (Wm.) Jr. Co. —			
Monthly	25c	10-1	9-20
Monthly	25c	11-1	10-18
Wyandotte Chemicals Corp. (quar.)	30c	9-10	8-27
Wyckoff Steel Co.	30c	9-10	8-21
Wyman-Gordon Co.	\$1	10-10	8-30
Xerox Corp. (quar.)	25c	10-1	9-6
Yale & Towne Mfg. (quar.)	25c	10-1	9-11
Yocam Batteries (quar.)	10c	9-15	8-31
Quarterly	10c	12-16	11-30
York Water (quar.)	37c	10-1	9-14
Yosemite Park & Curry (quar.)	7½c	9-30	9-16
Young Spring & Wire	25c	9-25	9-11
Youngstown Foundry & Machine Co. (quar.)	20c	9-10	8-23
Younker Bros, common (quar.)	50c	9-10	8-26
7% preferred (quar.)	17½c	10-1	9-16
5% preferred (quar.)	\$1.25	10-1	9-16
Youngstown Sheet & Tube Co. (quar.)	\$1.25	9-15	8-15
Zale Jewelry Co. (quar.)	15c	10-10	9-10
Zeigler Coal & Coke (quar.)	25c	9-10	8-30
Zenith Radio Corp. (quar.)	25c	9-27	9-20

St. John Shipbuilding & Dry Dock Co., Ltd.—To Redeem Debentures—

The corporation (formerly Saint John Dry Dock Co. Ltd.) has called for redemption on Oct. 1, 1963, through operation of the sinking fund, all of its outstanding 5½% debentures of 1954, due March 15, 1974 at 101%. Payment will be made at any branch in Canada (far north excepted) of the Bank of Nova Scotia.—V. 197, p. 820.

Shahmoon Industries, Inc.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	4,663,037	4,638,140
Net profit before taxes	52,262	120,020
Provision for deferred Fed. inc. taxes	6,000	30,000
Net profit after taxes	46,262	90,020
Net profit per share	\$0.06	\$0.12
Number shares outstanding	744,000	758,000

—V. 197, p. 1993.

Sinclair Oil Corp.—Proposed Acquisition—

Gordon W. Reed, Chairman of Texas Gulf Producing Co., and L. L. Steiniger, President, Sinclair Oil Corp., jointly announced on Sept. 3, that agreement has been reached on the terms of a contemplated sale to certain Sinclair subsidiaries of substantially all Texas Gulf Producing's domestic and foreign oil and gas properties, undeveloped acreage and certain other assets.

Necessary contracts covering the terms of the transaction are being prepared, and it is anticipated that the effective date for the proposed sale will be Dec. 31, 1963. Consummation of the transaction will be conditioned on obtaining certain approvals and satisfactory tax rulings.

Mr. Reed stated that, with reference to Texas Gulf Producing, the sale would be made pursuant to a plan of complete liquidation. It is estimated that the plan, which will be subject to approval by Texas Gulf's Directors and stockholders, will result in a distribution to stockholders of approximately \$32. per share.

In making the announcement, Mr. Reed reaffirmed his statement given at the stockholders' meeting in April, 1963, that liquidation and the sale of the assets of Texas Gulf Producing was in the best interest of the stockholders. "With oil becoming harder to find, and the cost of finding and producing it constantly increasing, a company such as ours," Mr. Reed, said, "is faced with the prospect of a progressive decline in remunerative operations."

The domestic producing properties of Texas Gulf will be acquired by Sinclair Oil & Gas Co. subject to a reserved production payment. The balance of the assets to be purchased include Texas Gulf Producing's wholly-owned subsidiary, Libyan American Oil Co. The Libyan Government has been informed of the transaction and has it under discussion. Also included is Texas Gulf's 76% stock interest in a Peruvian subsidiary, Transportes Amazonicos.

In commenting on the proposed transaction Mr. Steiniger said, "Consummation of the present plan for purchase of these properties and assets will reduce the crude oil deficit hardship under which Sinclair operates but by no means completely eliminate it. As stated before, it is Sinclair's intention through its own exploration activities and by acquisition, to reduce its raw material gap to enable the company to compete on more equal terms with competitors now more favorably situated."—V. 198, p. 574.

(J. M.) Smucker Co.—Quarterly Report—

Period Ended July 31—	1963	1962
Net sales	\$4,712,920	\$3,890,133
Net after income taxes	651,791	546,625
Taxes on income	349,000	286,000
Net income after taxes	302,791	260,625
Per share of common stock	\$0.58	\$0.50

—V. 190, p. 2086.

Southern Pacific Co.—Equipment Trust Certificates Offered— On Sept. 4, 1963, Salomon Brothers & Hutzler, New York, and associates, announced that they were awarded at competitive sale an issue of \$7,200,000 Southern Pacific 4½% equipment trust certificates, series No. 22, on a bid of 98.547. A competing bid of 98.437 for 4½% certificates was entered by Halsey, Stuart & Co. Inc.

The certificates, which are non-callable, were re-offered for public sale Sept. 5 at prices to yield from 4.15% for the Sept. 1, 1968 maturity, up to 4.35% for the Sept. 1, 1977 and 1978 maturities.

Rated Aa by Moody's and AA by Standard & Poor's, the certificates are to be secured by new equipment estimated to cost \$9,001,885, and are guaranteed as to principal and dividends by Southern Pacific Co.

The certificates will mature in 15 annual installments of \$480,000 on each Sept. 1 from 1964 to 1978, inclusive.—V. 198, p. 726.

Southern Railway Co.—Equipment Trust Certificates Offered— On Sept. 5, 1963, Salomon Brothers & Hutzler, New York, announced that they were awarded at competitive sale an issue of \$6,420,000 Southern Railway 4½% equipment trust certificates, series AAA on a bid of 99.717% for the 4½% coupon. A competing bid, also naming a 4½% coupon, came from Halsey, Stuart & Co. at 99.638. The certificates, which are non-callable, were reoffered for public sale at prices to yield from 4.20% for the March 16, 1968 maturity to 4.35% for maturities running from 1974 to 1978.

The certificates are rated Aa by Moody's and AA by Standard & Poor's. They are to be secured by new equipment estimated to cost \$16,071,370 and are guaranteed as to principal and dividends by Southern Railway Co.—V. 198, p. 726 and 574.

(A. G.) Spalding & Bros., Inc.—Sells Subsidiary—

Acquisition of the Rawlings Sporting Goods Company by a group of private investors headed by John L. Burns was completed Sept. 4. Details of the transaction were disclosed at a press conference here by Mr. Burns, former President of RCA, and several of his associates who are prominent figures in the worlds of business and sports.

The 65-year-old company, one of the leaders in the manufacture and distribution of equipment for major league sports, was purchased from A. G. Spalding & Bros., Inc., by The Rawlings Corp. of which Mr. Burns is Chairman, President of The Rawlings Corp. is Claude E. Carr, who has headed the Rawlings Sporting Goods Co. since 1946. Mr. Burns indicated that there will be no change in Rawlings management under its new ownership.

The purchase price, according to Mr. Burns, is in excess of \$10 million.

Rawlings, which is headquartered in St. Louis, was founded in that city in 1898 as a retail sporting goods store. After more than five decades of growth and expansion, it was acquired by Spalding in 1955. This merger was contested by the Federal Trade Commission as contrary to anti-monopoly statutes and, after lengthy procedures before the commission and Federal courts, the U. S. Circuit Court of Appeals last year ordered Spalding to divest itself of Rawlings.

Mr. Burns stated that, effective at once, Rawlings will be operated as a fully independent company and that its only connection with Spalding will be regular trade relations between supplier and customer. The firm, which had sales in excess of \$20 million in 1962, is one of the four largest in the sporting goods industry.

"My associates and I," Mr. Burns declared, "are most enthusiastic about our new undertaking. We look forward to joining forces with the management of this successful and respected company to lead it into an even more successful future. It is our firm resolve that Rawlings shall continue to grow and prosper and that it shall take an increasing position in all fields of sport."

Mr. Carr stated that he is "delighted with the new ownership of Rawlings and with the opportunities it provides us to perform greater service to the world of sport."

Rawlings at the present time is the leading supplier of gloves, mitts, and shoes to major league baseball, and it occupies the same position as a supplier of protective equipment in professional and scholastic football. Other sports for which it manufactures and distributes equipment and supplies include: Basketball, golf, tennis, track, soccer, badminton, softball, volleyball, bowling, wrestling, and boxing.

The eight factories of the Rawlings firm are located in St. Louis, Licking, Newburg, Willow Springs, and Ava, Mo., and in three locations in Puerto Rico. Most of these have been built in the last 10 years. Warehouses and distribution facilities are located in St. Louis, Los Angeles, Chicago, Dallas, Seattle, and Englewood, N. J.—V. 198, p. 911.

Spartan International Inc.—First Half Results—

Period Ended June 30—	1962	1963
Sales	\$1,108,350	\$2,188,355
Net profit	50,554	61,176
Shares outstanding	290,000	375,073
Earnings per share	\$0.174	\$0.163

—V. 197, p. 1462.

Sterling Drug Inc.—Proposed Acquisition—

A contract involving acquisition by Sterling Drug of the assets of Whitmoyer Laboratories, Inc., of Myerstown, Pa., manufacturers of animal health products, was signed on Sept. 4 by the two companies.

The agreement is subject to the approval of the Whitmoyer shareholders at a special meeting to be called prior to Oct. 31, scheduled closing date of the transaction. Under terms of the agreement, Whitmoyer shareholders are to receive one share of Sterling common stock for every 1.75 shares of Whitmoyer stock.

"The agreement we have entered into," according to Dr. J. Mark Hiebert, Sterling Chairman and Chief Executive Officer, "should prove beneficial to the poultry, cattle and feed industries, as well as to the shareholders of both companies."

"Sterling units produce a number of vaccines for the treatment of poultry diseases. Whitmoyer manufactures chemotherapeutic and nutritional products for animal health."—V. 198, p. 616.

Tandy Corp.—Annual Report—

Year Ended June 30—	1963	1962
Earnings per common share	\$0.67	\$0.63
Net sales	\$20,310,127	\$17,693,507
Net before income taxes	1,117,522	1,226,599
Income taxes	409,089	245,794
Net income	708,433	980,465
Common shares	1,060,938	1,561,061

—V. 197, p. 1462.

Texas Gulf Producing Co.—To Sell Certain Assets—

See Sinclair Oil Corporation, this issue.—V. 190, p. 1229.

Texas Industries, Inc.—Proposed NYSE Listing—

Directors have voted to apply for listing of the company's common stock on the New York Stock Exchange, Ralph B. Rogers, President, announced on Sept. 4.

Mr. Rogers said the listing would mean wider distribution and definite advantages to the stockholders. He estimated that actual trading of the stock on the exchange can take place by Dec. 24. "Since 1950, when Texas Industries became publicly-held, the company has achieved national recognition, and now has 4,164 stockholders located in practically every state and in six foreign countries, with 1,569,289 shares of common stock presently outstanding, Mr. Rogers said.

Listing on the exchange will mean further recognition, and we will be happy to join the growing list of other Texas companies listed on the Big Board.

The company is currently paying cash dividends at the yearly rate of 60 cents per share on common stock and in each of the last two years has distributed an additional 4% stock dividend.

Texas Industries began in 1950 with one aggregate plant and total assets of \$356,000. First year income was \$35,000 on sales of \$217,000.

For the fiscal year ended May 31, 1963, the company showed earnings of \$2,180,000 on sales and revenues of \$27,489,000. Total assets reached \$30,571,000.

Headquartered in Arlington, Texas, the company today owns a 21-plant complex in six states producing cement, ready-mix, precast and prestressed elements, masonry units, aggregates and other construction materials.—V. 198, p. 333.

Torrington Co.—Secondary Oversubscribed— On Sept. 6, Bache & Co., New York, announced that its secondary offering of 26,759 common shares of Torrington Co., at \$69.75 per share, was oversubscribed and the books closed.—V. 198, p. 818.

Tung-Sol Electric Inc.—Stock Purchase Offer—

On Sept. 4, 1963, Purolator Products, Inc. announced that it is inviting tenders for 200,000 common shares of Tung-Sol Electric at \$22 per share. Any brokerage commissions and transfer taxes applicable to the sale will be paid by Purolator. The latter firm will purchase all shares of Tung-Sol Electric tendered up to 200,000 shares. Payment will be made for all shares purchased promptly after acceptance of the shares in accordance with the tender offer.

The tender offer will expire at 5 p.m. Eastern Daylight Savings Time on Sept. 26, 1963.

If more than 200,000 shares are tendered prior to 5 p.m. (EDST) on Sept. 14, Purolator may purchase all or part thereof on a pro rata basis, but in no event less than 200,000 shares. After Sept. 14, 1963 and before expiration of the offer, Purolator will accept such shares in the order of receipt by the Depository until it shall have purchased 200,000 shares under the tender offer, unless it elects to purchase a larger amount.

Purolator will pay to any member firm of New York Stock Exchange and to any member of the National Association of Securities Dealers, Inc. whose name appears on the Transmittal Letter accompanying a tender a fee of 43½ cents per share for each share tendered and purchased under the offer.

Bankers Trust Company, 16 Wall Street, New York, has been named as Depository for the tendered shares.

Dillon, Read & Co. Inc., New York, is acting as manager in soliciting tenders under the offer.

Management Replies to Purchase Offer—

In a letter to stockholders dated Sept. 4, 1963, Donald A. Harper, Chairman, and Frank J. Ehringer, President, stated:

"Without a word of notice to your company, Purolator Products, Inc. today published newspaper advertisements requesting you to tender your shares of Tung-Sol common stock at \$22 per share. Purolator is willing to pay you \$22 per share for only one reason: they know it is potentially worth more."

"They should know; during recent merger negotiations Purolator was given access to a great deal of confidential material that is not available to stockholders generally."

"You and you alone can determine when, how and if you dispose of your Tung-Sol stock. Before you make that decision, however, you should be aware of certain facts—facts that were not disclosed in the Purolator advertisement:

(1) The price offered is even less than the inadequate price that Purolator offered in recent merger negotiations.

(2) The price offered is substantially less than prices Purolator itself paid for Tung-Sol stock in recent months.

(3) The \$22 you are being offered is \$8 less than the book value per share of Tung-Sol as established by its most recent audit."

(4) Only last month a new, younger, more aggressive management team took the helm at Tung-Sol.

(5) In a few weeks the new management has:

Reduced costs (including officers salaries) by hundreds of thousands of dollars per year;
Eliminated or realigned certain loss operations. This alone is expected to improve net profits by further hundreds of thousands of dollars per year.

Imbued the whole organization with a drive to produce substantially improved profits, perhaps even before 1963 is finished.

"Your chairman's family owns the largest individual holding of Tung-Sol common stock known to the company. They will not tender their shares at what they consider to be bargain basement prices. They intend to give the 'new Tung-Sol' a reasonable chance to realize its potential."

"We hope you will too. Management recommends that you do not tender your stock to Purolator."—V. 198, p. 818.

United Life & Accident Insurance Co.—Capital Increase Approved—

At a special stockholders' meeting of the company, held Sept. 4, it was voted to increase authorized capital of the company from \$500,000 to \$1,232,000. Also voted was authorization to increase the par value of the company's stock to \$55 per share by transfer of \$792,000 from surplus to capital.

Under further action by United Life stockholders, the par value of shares was reduced to \$1 per share, so that capital of the company is established at \$1,232,000 divided into 1,232,000 shares at the par value of \$1.

This is one of the preliminary steps taken by United Life toward the proposed distribution of its stock now held by Peerless Insurance Co., and which represents 92% of United Life stock.—V. 198, p. 819.

Upjohn Co.—Acquisitions—

On Aug. 29, the company acquired the assets of CPR International Corp. and T. P. Industries, Inc., Torrance, Calif., fabricators of polyurethane products, in exchange for 85,000 shares of Upjohn stock. The California companies will operate at the CPR Division of Upjohn.—V. 198, p. 912.

Wallace Business Forms, Inc.—New Name—

See Wallace Press, Inc., this issue.

Wallace Press, Inc.—Name Change Effective—

A name change to Wallace Business Forms, Inc., has been made by Wallace Press, Inc. It was announced Sept. 3, by W. F. Wallace, Jr., President of the Chicago headquartered printing company.

Wallace will continue to operate in the commercial printing field through a newly formed Wallace Press division, he reported. This division is a leader in the printing of catalogs, books, and directories. Two other divisions will be known as the Business Forms Division and the Standard Business Forms Division. Wallace acquired Standard Business Forms, Inc., Gastonia, N. C., in 1962.

The company also announced that preliminary unaudited figures for the fiscal year ended July 31 show sales of \$17,500,000, a 22% increase from the preceding year. A substantial part of the increase resulted from the acquisition of Standard Business Forms, Mr. Wallace said.

Concurrent with the name change, which was adopted to give increased emphasis to the company's principal business, the executive added, Wallace also changed from an Illinois to a Delaware corporation.—V. 192, p. 1243.

West Kentucky Coal Co.—Island Creek Coal Offers To Purchase Shares—

See Island Creek Coal Company, this issue.—V. 187, p. 1482.

Western Deacata Petroleum Ltd.—Six Mos. Report

Period Ended June 30—	1963	1962
Net oil and gas sales	\$1,342,000	\$1,138,000
Interest and other income	37,000	24,000
Net profit for period	105,000	10,000

—V. 197, p. 2403.

Western Reserve Life Assurance Co. of Ohio—Annual Report—

Annual premium income rose to a rate of \$1,850,000 as of June 30, the end of the company's fiscal first half, an increase of about 131% over the \$800,000 annual rate on the same date last year. With approximately \$300,000 in annual investment income, the company's total annual income amounted to a rate of \$2,150,000. W. Scane Bowler, Chairman, and W. D. Callaghan, Jr., President, stated in a report to shareholders.

Insurance in force for the Cleveland-based, full-line life insurance company climbed to \$85,800,000, against \$30,400,000 volume in force June 30, 1962. The increase, Mr. Bowler pointed out, is attributable to volume acquired with the acquisition of the Pilgrim National Life Insurance Co. last Dec. 31 and through policies written by Western Reserve.

He said that the company's agency force wrote a total of \$12,000,000 in new insurance during the first six months of the current year, an increase of about 70% over the \$7,000,000 written during the first half of 1962.

Mr. Bowler said that the company is proceeding on schedule toward arriving at a profit position by 1964 or 1965 without consideration of acquisitions, which, he said, "coming in the sixth or seventh year of our operation must be considered a major achievement for a young life insurance company."—V. 197, p. 1575.

Whitmoyer Laboratories, Inc.—Proposed Asset Sale

See Sterling Drug, Inc., this issue.—V. 192, p. 1755.

Win-Chek Industries, Inc.—Quarterly Report—

Period Ended June 30—	1963	1962
Sales	\$3,611,708	\$2,980,439
Net income (after provision for taxes)	73,249	46,115
Earnings per share	\$0.09	\$0.06

—V. 192, p. 254.

(F. W.) Woolworth Co.—Acquisition—

The purchase of G. R. Kinney Corp., shoe manufacturer and retailer, by F. W. Woolworth Co. from Brown Shoe Co. was completed on Sept. 3.

Robert C. Kirkwood, President of Woolworth's, and Clark R. Gamble, Chairman of Brown Shoe, said the acquisition of Kinney involved a cash consideration of \$39 million. In addition Woolworth's is making appropriate provision for the payment assumption and refinancing of \$6 million in Kinney debentures held by Brown, they added.

Mr. Kirkwood said that Kinney is the first acquisition since the formation, in 1912, of the present F. W. Woolworth and "will give Woolworth's greater diversification while the company still maintains its traditional retailing character."

The name of the corporation will be changed from G. R. Kinney Corp. to Kinney Shoe Corp. There will be no changes in Kinney personnel and the operation will be conducted as a separate subsidiary with Clifford O. Anderson continuing as President, Mr. Kirkwood said.

The sale of Kinney by Brown is in compliance with a U. S. Supreme Court order of June, 1962. Brown, which is both manufacturer and retailer of shoes, with headquarters in St. Louis, acquired Kinney in 1955. The high court held the acquisition violated antitrust laws and ordered Brown to divest itself of Kinney. Judge John K. Regan of the Federal District Court in St. Louis, before whom the matter was pending, has approved Woolworth's acquisition.

Kinney has five manufacturing facilities—two in Carlisle, Pa. and one each in Palmira and Millersburg, Pa. and Huntington, West Va.—producing extensive lines of men's, women's and children's shoes. In addition it operates 570 retail stores throughout the U. S. In 1962 Kinney's sales volume was slightly less than \$100 million.—V. 198, p. 144.

STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Prattville, Ala.

Warrant Sale—An issue of \$700,000 sanitary sewer refunding warrants was sold to Hugo Marx & Co. Dated July 1, 1963. Due serially from 1964 to 1993. Legality approved by White, Bradley, Arant, Ali & Rose.

ARIZONA

Maricopa County, Roosevelt School District (P. O. Phoenix), Ariz.

Bond Offering—Rhea Averill, Clerk of Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Sept. 16 for the purchase of \$40,000 school bonds. Dated Oct. 1, 1963. Due on July 1, 1977. Interest J-J. Legality approved by Gust, Rosenfeld & Divelbess.

Tucson, Ariz.

Bond Offering—Sealed bids will be received until Oct. 15 for the purchase of various purpose bonds totaling \$3,800,000.

Universities and State College of Arizona, Board of Regents, Ariz.

Bond Offering—Secretary O. D. Miller announces that the Board of Regents will receive sealed bids at Flagstaff until 10 a.m. (MST) on Sept. 25 for the purchase of \$1,100,000 Arizona State College housing revenue bonds. Dated April 1, 1963. Due on April 1 from 1966 to 2003 inclusive. Interest A-O. Legality approved by Chapman & Cutler.

Universities and State College of Arizona, Board of Regents, Ariz.

Bond Offering—Secretary O. D. Miller announces that the Board of Regents will receive sealed bids at Tempe until 10 a.m. (MST) on Sept. 20 for the purchase of \$1,750,000 Arizona State University dormitory revenue bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1966 to 2003 inclusive. Interest A-O. Legality approved by Chapman & Cutler.

Note: The foregoing supersedes the report in our issue of Sept. 2—v. 198, p. 913.

CALIFORNIA

Anaheim School District, Orange County, Calif.

Bond Sale—The \$150,000 school bonds offered Aug. 27—v. 198, p. 521—were awarded to the Security-First National Bank of Los Angeles, as 3½s, at a price of 100.86, a basis of about 3.15%.

Del Paso Heights School District, Sacramento County, Calif.

Bond Sale—The \$130,000 school bonds offered August 28—v. 198, p. 728—were awarded to the Bank of America N. T. & S. A. of San Francisco, at a price of 100.006, a net interest cost of about 4.05%, as follows:

\$40,000 4½s. Due on Sept. 15 from 1965 to 1972 inclusive.
90,000 4s. Due on Sept. 15 from 1973 to 1988 inclusive.

Fullerton, Calif.

Bond Offering—City Clerk Virginia Fitzsimmons announces that the City Council will receive sealed bids until 3:30 p.m. (PDST) on Sept. 17 for the purchase of \$240,000 general obligation fire bonds. Dated Oct. 1, 1963. Due on

Oct. 1 from 1964 to 1983 inclusive. Legality approved by O'Melveny & Myers.

Laguna Beach Unified School District, Orange County, Calif.

Bond Sale—The \$445,000 school bonds offered Sept. 3—v. 198, p. 728—were awarded to the United California Bank of Los Angeles, as follows:

\$40,000 3s. Due on Sept. 1 from 1965 to 1968 inclusive.
85,000 2¾s. Due on Sept. 1 from 1969 to 1972 inclusive.
320,000 3s. Due on Sept. 1 from 1973 to 1978 inclusive.

Meiners Oaks Sanitary District, Ventura County, Calif.

Bond Sale—The \$1,700,000 sewer bonds offered Sept. 3—v. 198, p. 913—were awarded to Barcus, Kindred & Co., and Channer, Newman Securities Co., at a price of 100.02, as follows:

\$685,000 4s. Due on Oct. 1 from 1969 to 1988 inclusive.
1,015,000 3.90s. Due on Oct. 1 from 1989 to 2003 inclusive.

Salinas Union High 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. (PDST) on Sept. 23 for the purchase of \$2,600,000 school bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1983 inclusive. Interest A-O.

Summit School District, Ventura County, Calif.

Bond Sale—The \$18,000 school bonds offered Sept. 3—v. 198, p. 728—were awarded to the Bank of America N.T. & S.A. of San Francisco.

Wrightwood 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. (PDST) on Sept. 16 for the purchase of \$115,000 school building bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1965 to 1986 inclusive. Interest A-O. Legality approved by O'Melveny & Myers.

COLORADO

Adams and Arapahoe Counties Joint School District No. 28 (P. O. Aurora), Colo.

Bond Offering—Virginia F. Woolman, Secretary of Board of Education, will receive sealed bids until 4 p.m. (MST) on Sept. 9 for the purchase of \$2,500,000 building bonds. Dated Sept. 1, 1963. Due on Dec. 1 from 1964 to 1984 inclusive. Interest J-D. Legality approved by Tallmadge & Tallmadge.

Loretto Heights College (P. O. Denver), Colo.

Bond Sale—The \$1,270,000 student housing revenue bonds offered Aug. 30—v. 198, p. 728—were sold to the Housing and Home Finance Agency, as 3½s and 3¾s, at a price of par.

CONNECTICUT

Canterbury, Conn.

Bond Sale—The \$220,000 school bonds offered August 29—v. 198, p. 820—were awarded to the

Hartford National Bank & Trust Company, as 3.10s, at a price of 100.22, a basis of about 3.07%.

FLORIDA

Flagler Beach, Fla.

Bond Offering—Virginia L. Sullivan, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Sept. 19 for the purchase of \$650,000 water bonds. Dated April 1, 1963. Due on April 1 from 1965 to 1993 inclusive. Interest A-O. Legality approved by Caldwell, Trimble & Mitchell.

Florida State Board of Control (P. O. Tallahassee), Fla.

Certificate Offering—Hendrix Chandler, Corporate Secretary, will receive sealed bids until 11 a.m. (EST) on Sept. 20 for the purchase of \$2,220,000 University of South Florida dormitory revenue certificates. Dated July 1, 1962. Due on July 1 from 1965 to 2002 inclusive. Interest J-J. Legality approved by Freeman, Richardson & Watson.

Neptune Beach, Fla.

Bond Offering—Olive Jarboe, City Clerk, will receive sealed bids until 8 p.m. (EST) on Sept. 18 for the purchase of \$250,000 water and sewer revenue bonds. Dated Mar. 1, 1963. Due serially from 1964 to 1993 inclusive. Interest M-S. Legality approved by Freeman, Richardson & Watson.

GEORGIA

Athens, Ga.

Bond Offering—Mayor Jack R. Wells will receive sealed bids until noon (EST) on Sept. 11 for the purchase of \$1,000,000 water and sewerage revenue bonds. Dated Sept. 1, 1963. Due on July 1 from 1964 to 1993 inclusive. Interest J-J. Legality approved by Gambrell & Mobley.

Note: The foregoing supplements the report in our issue of Sept. 2—v. 198, p. 913.

Cobb County (P. O. Marietta), Ga.

Bond Offering—Herbert C. McCollum, Commissioner of Roads and Revenue, will receive sealed bids until 11 a.m. (EST) on Sept. 19 for the purchase of \$500,000 water and sewerage revenue bonds. Dated July 1, 1963. Due on Jan. 1 from 1965 to 1984 incl.

IDAHO

Northwest Nazarene College (P. O. Nampa), Idaho

Bond Offering—Vice Chairman of Board of Regents Ray F. Stevens announces that sealed bids will be received until 10 a.m. (MST) on Sept. 18 for the purchase of \$156,000 dormitory revenue bonds. Dated Oct. 1, 1962. Due on Oct. 1 from 1965 to 2002 inclusive. Interest A-O. Legality approved by Dawson, Nagel, Sherman & Howard.

ILLINOIS

Cook County, Forest Preserve District (P. O. Chicago), Ill.

Bond Sale—The \$4,000,000 corporate bonds offered Sept. 3—v. 198, p. 820—were awarded to a syndicate composed of John Nuveen & Co., Harriman Ripley & Co., Inc., Hayden, Stone & Co., Shearson, Hammill & Co., The

Illinois Company, Rodman & Renshaw, National Boulevard Bank of Chicago, Kenower, MacArthur & Co., as 2.90s, at a price of 100.004, a net interest cost of about 2.89%.

Kendall College (P. O. Evanston), Illinois

Bond Sale—The \$540,000 dormitory and dining hall revenue bonds offered Aug. 26—v. 198, p. 619—were sold to the Housing and Home Finance Agency, as 3¾s, at a price of par.

INDIANA

Butler, Ind.

Bond Offering—Charles W. Capp, City Clerk-Treasurer, will receive sealed bids until 2 p.m. (EST) on Sept. 17 for the purchase of \$66,000 waterworks revenue bonds. Dated Sept. 1, 1963. Due on July 1 from 1964 to 1978 inclusive. Interest J-J. Legality approved by Ross, McCord, Ice & Miller.

Campbellsburg, Ind.

Bond Offering—David K. Greene, Town Clerk-Treasurer, will receive sealed bids until 11 a.m. (CDST) on Sept. 12 for the purchase of \$102,000 waterworks revenue bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1965 to 2003 inclusive. Interest A-O. Legality approved by Ross, McCord, Ice & Miller.

East Gary School Town, Ind.

Bond Sale—The \$164,500 school building bonds offered August 29—v. 198, p. 821—were awarded to Raffensperger, Hughes & Co., Inc., as 3¾s, at a price of 100.31, a basis of about 3.32%.

Evansville-Vanderburgh Levee Authority District (P. O. Evansville), Ind.

Bond Offering—Jay C. Kelly, Superintendent, will receive sealed bids until 11 a.m. (CDST) on Sept. 17 for the purchase of \$100,000 levee bonds. Dated Sept. 1, 1963. Due on Jan. 1 from 1965 to 1984 inclusive. Interest J-J. Legality approved by Ross, McCord, Ice & Miller.

Evansville College (P. O. Evansville), Ind.

Bond Sale—The \$1,155,000 (not the amount inadvertently reported in our issue of August 19—v. 198, p. 728) dormitory and dining hall construction and refunding revenue bonds offered Sept. 3, were sold to the Housing and Home Finance Agency, as 3¾s at a price of par.

St. John Township School Bldg. Corporation (P. O. Dyer), Ind.

Bond Sale—The \$794,000 first mortgage revenue bonds offered Aug. 28—v. 198, p. 729—were awarded to the City Securities Corporation, and Raffensperger, Hughes & Co., Inc., at a price of 100.009, a net interest cost of about 3.38%, as follows:

\$190,000 4s. Due on Jan. 1 from 1965 to 1968 inclusive.
276,000 3¾s. Due on Jan. 1 from 1969 to 1973 inclusive.
328,000 3¾s. Due on Jan. 1 from 1974 to 1978 inclusive.

IOWA

Carter Lake, Iowa

Bond Sale—The construction

and improvement bonds totaling \$117,000 offered August 19—v. 198, p. 620—were awarded to Sparks & Co., as 4¾s and 5s.

Fort Dodge, Iowa

Bond Sale—The \$100,000 bridge bonds offered Aug. 27—v. 198, p. 729—were awarded to the Continental Illinois National Bank & Trust Company of Chicago, as 2¾s, at a price of 100.001.

Guttenberg, Iowa

Bond Sale—The \$85,000 sewer revenue bonds offered Aug. 26—v. 198, p. 821—were awarded to White-Phillips Co., as 3½s, at a price of 100.41.

KENTUCKY

Centre College (P. O. Danville), Kentucky

Bond Offering—Pierce Lively, Secretary of Board of Trustees, will receive sealed bids until 2 p.m. (EST) on Sept. 11 for the purchase of \$410,000 dormitory revenue bonds. Dated Nov. 1, 1962. Due on Nov. 1 from 1965 to 2002 inclusive. Interest M-N. Legality approved by Grafton, Ferguson & Fleischer.

Clay City, Ky.

Bond Sale—The \$210,000 waterworks system revenue bonds offered Sept. 4—v. 198, p. 821—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

Florence, Ky.

Bond Offering—George A. Wilson, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Sept. 10 for the purchase of \$360,000 industrial building revenue bonds. Dated Aug. 1, 1963. Due on Feb. 1 from 1965 to 1988 inclusive. Legality approved by Grafton, Ferguson & Fleischer.

Henderson, Ky.

Bond Sale—The \$750,000 water and sewer revenue bonds offered August 29—v. 198, p. 821—were awarded to a group composed of John Nuveen & Co., Stifel, Nicolaus & Co., Inc., and Cherokee Securities Co., at a price of 98.29, a net interest cost of about 3.75%, as follows:

\$40,000 3s. Due on Nov. 1 from 1965 to 1972 inclusive.
20,000 3¾s. Due on Nov. 1 from 1973 to 1976 inclusive.
15,000 3¾s. Due on Nov. 1, 1977 and 1978.
30,000 3.40s. Due on Nov. 1 from 1979 to 1982 inclusive.
60,000 3½s. Due on Nov. 1 from 1983 to 1988 inclusive.
30,000 3.60s. Due on Nov. 1 from 1989 to 1991 inclusive.
45,000 3.70s. Due on Nov. 1 from 1992 to 1998 inclusive.
510,000 3¾s. Due on Nov. 1 from 1999 to 2001 inclusive.

Knott County (P. O. Hindman), Kentucky

Bond Sale—The \$200,000 school building revenue bonds offered August 28—v. 198, p. 821—were awarded to F. I. Dupree & Co.

Lexington, Ky.

Bond Offering—Florence Clark Todd, City Clerk, will receive sealed bids until 11 a.m. (EST) on Sept. 12 for the purchase of \$126,000 improvement assessment

bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1965 to 1983 inclusive. Legality approved by Grafton, Ferguson & Fleischer.

Providence Public Municipal Center Corporation, Ky.

Bond Sale—The \$141,000 first mortgage revenue bonds offered Sept. 3—v. 198, p. 914—were awarded to Stein Bros. & Boyce.

LOUISIANA

Golden Meadow, La.

Bond Sale—The \$50,000 street improvement bonds offered Aug. 19—v. 198, p. 620—were awarded to the Raceland Bank & Trust Company.

Zachary, La.

Bond Sale—The \$760,000 water, gas and sewer revenue bonds offered Aug. 28 were awarded to a group composed of Scharff & Jones, Inc., Ladd Dinkins & Co., and Barrow, Leary & Co.

MASSACHUSETTS

Bedford, Mass.

Bond Sale—The school and sewerage bonds totaling \$2,715,000 offered Sept. 4—v. 198, p. 914—were awarded to a group composed of the First Boston Corporation; White, Weld & Co.; R. W. Pressprich & Co.; B. J. Van Ingen & Co., and Hayden, Stone & Co., as 3s, at a price of 100.31, a basis of about 2.95%.

Fairhaven, Mass.

Bond Sale—The \$80,000 fire and police station bonds offered Aug. 28—v. 198, p. 821—were awarded to the National Shawmut Bank of Boston, as 3.10s, at a price of 100.55, a basis of about 3.02%.

North Reading, Mass.

Note Sale—An issue of \$100,000 tax anticipation notes was sold to the Arlington Trust Company of Lawrence, at 1.46%. Due on Nov. 12, 1963.

Stoughton, Mass.

Bond Offering—Floyd L. Stiles, Jr., Town Treasurer, will receive sealed bids c/o New England Merchants National Bank, 28 State Street, Boston, until noon (EDST) on Sept. 11 for the purchase of \$225,000 sewer bonds. Dated Sept. 15, 1963. Due on Sept. 15 from 1964 to 1983 inclusive. Interest M-S. Legality approved by Storey, Thorndike, Palmer & Dodge.

Swansea Water District, Mass.

Bond Sale—The \$270,000 water bonds offered Sept. 4—v. 198, p. 914—were awarded to Harkness & Hill, Inc., as 3.20s, at a price of 100.42, a basis of about 3.13%.

Walpole, Mass.

Note Sale—An issue of \$250,000 tax anticipation notes was sold to the Norfolk County Trust Company of Brookline, at 1.47%. Due on Nov. 15, 1963.

Wenham, Mass.

Note Offering—Nathan H. Cutler, Town Treasurer, will receive sealed bids c/o New England Merchants National Bank, 28 State Street, Boston, until 11 a.m. (EDST) on Sept. 10 for the purchase of \$120,000 municipal building notes. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1973 inclusive. Interest A-O.

Woburn, Mass.

Bond Offering—Robert J. Foley, City Treasurer, will receive sealed bids c/o First National Bank of Boston, 45 Milk Street, Boston, until 11 a.m. (EDST) on Sept. 12 for the purchase of \$245,000 sewer bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1983 inclusive. Interest M-S. Legality

approved by Storey, Thorndike, Palmer & Dodge.

MICHIGAN

Chesaning Union School District, Michigan

Note Offering—D. G. Morman, Secretary of Board of Education, will receive sealed bids until 8 p.m. (EST) on Sept. 12 for the purchase of \$90,000 Building and Site Sinking Fund tax anticipation notes, as follows:

\$45,000 notes. Due on May 1, 1964.

45,000 notes. Due on Dec. 1, 1964.

Dated Aug. 1, 1963. Legality approved by Miller, Canfield, Paddock & Stone.

Deckerville Community Sch. Dist., Michigan

Bond Offering—Robert Beaver, Secretary of Board of Education, will receive sealed bids until 8 p.m. (EST) on Sept. 10 for the purchase of \$275,000 school building bonds. Dated Sept. 1, 1963. Due on May 1 from 1965 to 1974 inclusive. Interest M-N. Legality approved by Miller, Canfield, Paddock & Stone.

Farmington Township (P. O. Farmington), Mich.

Bond Sale—An issue of \$198,000 special assessment sewer bonds was sold to Braun, Bosworth & Co., Inc.

Grand Rapids School District, Michigan

Note Offering—C. Robert Muth, Secretary of Board of Education, will receive sealed bids until 7 p.m. (EST) on Sept. 9 for the purchase of \$750,000 2-months school building tax anticipation notes. Dated Sept. 1, 1963. Due on Dec. 1, 1963.

Harper Woods School District, Michigan

Note Offering—Lucina J. Chirko, Secretary of Board of Education, will receive sealed bids until 3 p.m. (EST) on Sept. 10 for the purchase of \$300,000 tax anticipation notes. Dated Sept. 1, 1963. Due on Jan. 31, 1964.

Heintzen School District, Mich.

Note Offering—Darlyne Goldasich, Secretary of Board of Education, will receive sealed bids until 8 p.m. (EST) on Sept. 9 for the purchase of \$200,000 tax anticipation notes. Dated Aug. 1, 1963. Due on June 30, 1964.

Kalamazoo School District, Mich.

Note Offering—Sealed bids will be received until 2 p.m. (EST) on Sept. 16 for the purchase of \$2,400,000 tax anticipation notes. Dated Sept. 19, 1963. Due on March 31, 1964.

Northwood School District No. 41, Michigan

Note Offering—Lyle Stryker, Secretary of Board of Education, will receive sealed bids until 7:15 p.m. (EST) on Sept. 9 for the purchase of \$22,000 tax anticipation notes. Dated Sept. 1, 1963. Due on April 1, 1964.

Olivet, Mich.

Bond Offering—Lucille Curry, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Sept. 16 for the purchase of \$22,000 water bonds. Dated April 1, 1963. Due on Oct. 1 from 1963 to 1977 inclusive. Interest A-O. Legality approved by Miller, Canfield, Paddock & Stone.

Plainwell Community School Dist., Michigan

Note Sale—An issue of \$90,000 tax anticipation notes was sold to the American National Bank & Trust Company of Kalamazoo.

Plymouth Community School Dist., Michigan

Note Sale—An issue of \$1,025,000 tax anticipation notes was sold to the National Bank of Detroit, for \$550,000 at 1.82% and \$475,000 at 1.99%.

Riverview, Mich.

Bond Sale—The \$1,700,000 sewage disposal system bonds offered August 29—v. 198, p. 821—were awarded to a group composed of Halsey, Stuart & Co., Inc., Blyth & Co., Inc., Harriman Ripley & Co., Merrill Lynch, Pierce, Fenner & Smith, and Hornblower & Weeks, at a price of 100.01, a net interest cost of about 3.65%, as follows:

\$105,000 5s. Due on Nov. 1 from 1964 to 1967 inclusive.

100,000 4s. Due on Nov. 1 from 1968 to 1970 inclusive.

80,000 3½s. Due on Nov. 1, 1971 and 1972.

620,000 3½s. Due on Nov. 1 from 1973 to 1983 inclusive.

310,000 3.60s. Due on Nov. 1 from 1984 to 1987 inclusive.

485,000 3¾s. Due on Nov. 1 from 1988 to 1992 inclusive.

St. Joseph, Mich.

Bond Offering—Charles J. Rhodes, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Sept. 9 for the purchase of \$200,000 special assessment street bonds. Dated July 1, 1963. Due on Oct. 1 from 1963 to 1972 inclusive. Interest A-O. Legality approved by Miller, Canfield, Paddock & Stone.

South Haven Community Hospital Authority (P. O. South Haven), Michigan

Bond Offering—Wilbur Williams, Authority Administrator, will receive sealed bids until 11 a.m. (EST) on Sept. 19 for the purchase of \$464,000 hospital revenue bonds. Dated Jan. 15, 1963. Due on Jan. 15 from 1966 to 1993 inclusive. Interest J-J. Legality approved by Miller, Canfield, Paddock & Stone.

Swartz Creek Community School District, Mich.

Note Offering—Raymond C. Syring, Secretary of Board of Education, will receive sealed bids until 7:30 p.m. (EST) on Sept. 16 for the purchase of \$200,000 tax anticipation notes. Dated Aug. 1, 1963. Due on May 1, 1964.

Warren, Mich.

Bond Sale—The \$727,000 Motor Vehicle Highway Fund bonds offered Aug. 27—v. 198, p. 522—were awarded to the First of Michigan Corporation, and Braun, Bosworth & Co., Inc., at a price of 100.003, a net interest cost of about 3.07%, as follows:

\$160,000 4s. Due on Sept. 1 from 1964 to 1967 inclusive.

120,000 2¾s. Due on Sept. 1 from 1968 to 1970 inclusive.

280,000 3s. Due on Sept. 1 from 1971 to 1975 inclusive.

167,000 3½s. Due on Sept. 1, 1976 and 1977.

Wayne Community School District, Michigan

Note Offering—Harris L. Wilson, Secretary of Board of Education, will receive sealed bids until 7:30 p.m. (EST) on Sept. 9 for the purchase of \$1,600,000 tax anticipation notes. Dated Sept. 10, 1963. Due on March 15, 1964.

Wayne County (P. O. Detroit), Michigan

Note Offering—Edgar M. Branigan, County Clerk, will receive sealed bids until 11 a.m. (EST) on Sept. 16 for the purchase of \$612,500 tax anticipation notes.

Dated Sept. 1, 1963. Due on April 1, 1964.

MINNESOTA

Adrian, Minn.

Bond Offering—Frances A. Forrette, Village Clerk, will receive sealed bids until 8 p.m. (CST) on Sept. 19 for the purchase of \$15,000 sanitary sewer improvement bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1971 inclusive. Interest A-O.

Burnsville, Minn.

Bond Offering—Pat J. Connelly, Town Clerk, will receive sealed bids until 7 p.m. (CST) on Sept. 23 for the purchase of \$1,250,000 temporary improvement special assessment bonds. Dated Oct. 1, 1963. Due on July 1, 1965. Interest J-J. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

Edina, Minn.

Bond Offering—Gretchen S. Alden, Village Clerk, will receive sealed bids until 7 p.m. (CST) on Sept. 9 for the purchase of \$1,000,000 three-months, temporary improvement bonds. Dated Sept. 13, 1963. Due on Dec. 13, 1963. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

Faribault, Minn.

Bond Sale—The \$105,000 improvement bonds was sold to the American National Bank of St. Paul.

Gaylord, Minn.

Bond Offering—Roy W. Olson, City Clerk, will receive sealed bids until 4 p.m. (CST) on Sept. 18 for the purchase of \$26,000 fire hall building bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1965 to 1969 inclusive. Legality approved by Howard, Peterson, LeFevre, Lefler & Hamilton.

Jasper, Minn.

Bond Offering—Sealed bids will be received until 4 p.m. (CST) on Sept. 19 for the purchase of \$15,000 improvement bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1971 inclusive.

Mound, Minn.

Bond Sale—The \$214,000 water improvement bonds offered Aug. 28—v. 198, p. 822—were awarded to John Nuveen & Co.

Mountain Iron, Minn.

Bond Offering—Francis M. Gagnon, Village Clerk, will receive sealed bids until 7 p.m. (CST) on Sept. 16 for the purchase of \$30,000 sewage disposal plant bonds. Dated Oct. 1, 1963. Due on Jan. 1 from 1965 to 1972 inclusive. Interest J-J.

Norwood, Minn.

Bond Offering—Norbert Meyer, Village Clerk, will receive sealed bids until 4 p.m. (CST) on Sept. 26 for the purchase of \$210,000 sanitary sewer improvement bonds. Dated Nov. 1, 1963. Due on Feb. 1 from 1966 to 1981 inclusive. Interest F-A. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

Park Rapids, Minn.

Bond Offering—A. B. Cheney, Village Clerk, will receive sealed bids until 8 p.m. (CST) on Sept. 9 for the purchase of \$27,000 sewer and street improvement special assessment bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1965 to 1974 inclusive. Interest A-O.

Pierz, Minn.

Bond Offering—Dorothy Thiel, Village Clerk, will receive sealed bids until 4 p.m. (CST) on Sept. 16 for the purchase of \$330,000 sanitary sewer improvement

bonds. Dated July 1, 1963. Due on July 1 from 1966 to 1988 inclusive. Interest J-J. Legality approved by Briggs & Morgan.

Renville County (P. O. Olivia), Minnesota

Bond Offering—Tom Polansky, County Auditor, will receive sealed bids until 10 a.m. (CST) on Sept. 18 for the purchase of \$264,000 drainage bonds. Dated Oct. 1, 1963. Due on Dec. 1 from 1964 to 1978 inclusive. Interest J-D. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

MISSISSIPPI

Hinds County (P. O. Jackson), Mississippi

Bond Offering—Frank T. Scott, Clerk of Board of Supervisors, will receive sealed bids until 10 a.m. (CST) on Sept. 10 for the purchase of \$1,750,000 county hospital bonds. Dated Sept. 1, 1961. Due on March 1 from 1965 to 1986 inclusive. Interest M-S. Legality approved by Charles & Trauernicht.

Laurel, Miss.

Bond Sale—An issue of \$906,000 waterworks revenue bonds was sold to a group composed of Scharff & Jones, Inc.; Equitable Securities Corp.; Allen & Co., and Ducournau & Kees, at a price of 100.03, as follows:

\$410,000 3¾s. Due on Sept. 1 from 1964 to 1972 inclusive.

225,000 3½s. Due on Sept. 1 from 1973 to 1975 inclusive.

271,000 3¼s. Due on Sept. 1 from 1976 to 1978 inclusive.

Dated Sept. 1, 1963. Interest M-S. Legality approved by Charles & Trauernicht.

Lee County (P. O. Tupelo), Miss.

Bond Offering—John A. Rasberry, Chancery Clerk, will receive sealed bids until Sept. 20 for the purchase of \$450,000 industrial plant building bonds.

Meridian, Miss.

Bond Sale—An issue of \$75,000 street improvement bonds was sold to John R. Nunnery & Co. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1973 inclusive. Interest M-S. Legality approved by Charles & Trauernicht.

NEVADA

North Las Vegas, Nev.

Bond Offering—Sealed bids will be received until 7 p.m. (PDST) on Oct. 7 for the purchase of various purpose general obligation and revenue bonds totaling \$4,947,000.

NEW HAMPSHIRE

Berlin, N. H.

Bond Offering—Richard L. Roberge, City Treasurer, will receive sealed bids until 11 a.m. (EDST) on Sept. 11 for the purchase of \$230,000 bonds, as follows:

\$185,000 public improvement bonds. Due on Oct. 1 from 1964 to 1973 inclusive.

45,000 departmental equipment bonds. Due on Oct. 1 from 1964 to 1968 inclusive.

Dated Oct. 1, 1963. Payable at the National Shawmut Bank of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge.

Concord, N. H.

Bond Sale—The \$130,000 public improvement bonds offered Aug. 29—v. 198, p. 822—were awarded to the First National Bank of Boston, as 2.60s, at a price of 100.03, a basis of about 2.59%.

NEW JERSEY

Eastwell Amwell Township School District (P. O. East Amwell), N. J.

Bond Sale—The \$145,000 (not \$150,000) school bonds offered Aug. 22—v. 198, p. 621—were awarded to the Flemington National Bank & Trust Company, as 3.30s, at a price of 100.06, a basis of about 3.29%.

Edison Township (P. O. Edison), New Jersey

Bond Sale—The \$3,250,000 school bonds offered Aug. 28—v. 198, p. 730—were awarded to a syndicate headed by John J. Ryan & Co., bidding for \$3,243,000 bonds as 3.45s, at a price of 100.23, a basis of about 3.42%.

Other members of the syndicate: Goodbody & Co.; Commerce Trust Co., Kansas City; Northrop & White; Henry Harris & Sons; Fahnestock & Co.; Hanauer, Stern & Co., and W. H. Newbold's Son & Co.

Middlesex County (P. O. New Brunswick), N. J.

Bond Offering—Sealed bids will be received until 11 a.m. (EDST) on Sept. 16 for the purchase of \$3,441,000 general improvement and building bonds.

Scotch Plains-Fanwood School Dist. (P. O. Scotch Plains), N. J.

Bond Sale—The \$2,160,000 school building bonds offered Aug. 28—v. 198, p. 730—were awarded to a syndicate composed of J. B. Hanauer & Co., Fidelity-Philadelphia Trust Company, Banco Credito y Ahorro de Ponce, Coffin & Burr, Inc., and Schmidt, Roberts & Parke, bidding for \$2,156,000 bonds as 3.05s, at a price of 100.22, a basis of about 3.02%.

Wallington, N. J.

Bond Offering—Carl R. Hartmann, Borough Clerk, will receive sealed bids until 8:30 p.m. (EDST) on Sept. 11 for the purchase of \$141,000 bonds, as follows:

\$111,000 general improvement bonds: Due on Sept. 1 from 1964 to 1977 inclusive.

30,000 water bonds. Due on Sept. 1 from 1964 to 1973 inclusive.

Dated Sept. 1, 1963. Payable at the Chemical Bank New York Trust Co. of New York City, or at the National Community Bank of Wallington. Legality approved by Reed, Hoyt, Washburn & McCarthy.

Woodcliffe Lake School District, New Jersey

Bond Sale—The \$560,000 school bonds offered Aug. 28—v. 198, p. 730—were awarded to J. B. Hanauer & Co., and Ewing & Co., bidding for \$559,000 bonds as 3.20s, at a price of 100.19, a basis of about 3.17%.

NEW MEXICO

McKinley County, Gallup-McKinley County School District No. 1 (P. O. Gallup), N. Mex.

Bond Sale—The \$2,000,000 school bonds offered Aug. 29—v. 198, p. 822—were awarded to a group composed of the United California Bank of Los Angeles, Underwood, Neuhaus & Co., Schwabacher & Co., and Pacific Northwest Co., at a price of 100.04, a net interest cost of about 2.73%, as follows:

\$250,000 5s. Due on April 15, 1964.

250,000 3½s. Due on April 15, 1965.

1,000,000 3½s. Due on April 15 from 1966 to 1969 inclusive.

500,000 2¾s. Due on April 15, 1970 and 1971.

NEW YORK

Brookhaven, Miller Place Fire Dist. (P. O. Port Jefferson Station), New York

Bond Sale—The \$58,000 fire house bonds offered Aug. 29—v. 198, p. 822—were awarded to the Security National Bank of Long Island, in Huntington, as 3.30s, at a price of 100.29, a basis of about 3.27%.

Corinth, N. Y.

Bond Sale—The \$296,000 water system bonds offered Sept. 4—v. 198, p. 915—were awarded to the Marine Trust Company of Western New York, in Buffalo, as 3.30s, at a price of 100.05, a basis of about 3.29%.

Holland, Colden and Wales Central School District No. 1 (P. O. Holland), N. Y.

Bond Sale—The \$98,000 school bonds offered August 27—v. 198, p. 822—were awarded to the Manufacturers and Traders Trust Company of Buffalo, as 3.10s.

Le Roy, N. Y.

Bond Offering—Edw. T. Atherton, Village Treasurer, will receive sealed bids until 3 p.m. (EDST) on September 17 for the purchase of \$435,000 water bonds. Dated September 1, 1963. Due on Sept. 1 from 1964 to 1992 inclusive. Interest M-S. Legality approved by Reed, Hoyt, Washburn & McCarthy.

Mount Vernon, N. Y.

Bond Offering—Sealed bids will be received until 11 a.m. (EDST) on Sept. 18 for the purchase of \$1,760,000 various purpose bonds.

New York City Housing Authority, New York

Note Sale—The \$31,765,000 temporary loan notes (Issue STN-216) offered Aug. 27—v. 198, p. 822—were awarded as follows:

\$20,000,000 notes to the Continental Illinois National Bank & Trust Company of Chicago, for \$5,000,000 at 2.12%; \$5,000,000 at 2.13%; \$5,000,000 at 2.14%; and \$5,000,000 at 2.15%.

5,000,000 notes to the Morgan Guaranty Trust Company of New York City, at 2.19%.

4,765,000 notes to Salomon Brothers & Hutzler, at 2.23%.

2,000,000 notes to the Chemical Bank New York Trust Company of New York City, for \$1,000,000 at 2.19% and \$1,000,000 at 2.21%.

New York, N. Y.

Bond Offering—Abraham D. Beame, City Comptroller, will receive sealed bids until 11 a.m. (EDST) on Sept. 10 for the purchase of \$25,550,000 limited profit housing bonds. Dated Oct. 1, 1963. Payable at the City Comptroller's office. Bidder to specify maturity schedule.

Oneida, N. Y.

Bond Sale—The \$434,000 sewerage treatment plant bonds offered Aug. 29—v. 198, p. 730—were awarded to a group composed of Roosevelt & Cross, Inc.; Manufacturers and Traders Trust Company of Buffalo, and John J. DeGolyer Co., as 3.20s, at a price of 100.34, a basis of about 3.16%.

Oneonta City School District, N. Y.

Bond Sale—The \$2,730,000 senior high school bonds offered Aug. 29—v. 198, p. 822—were awarded to a syndicate composed of Smith, Barney & Co., White, Weld & Co., Kuhn, Loeb & Co., Reynolds & Co., American Securities Corporation, Winslow, Cohu & Stetson, Wood, Gundy & Co., Inc., Freeman & Co., and Kugel,

Stone & Co., Inc., as 3.20s, at a price of 101.002, a basis of about 3.14%.

Oyster Bay Union Free Sch. Dist. No. 18 (P. O. Bethpage), N. Y.

Bond Offering—Dorothy Campbell, District Clerk, will receive sealed bids until noon (EDST) on Sept. 10 for the purchase of \$1,835,000 school building bonds. Dated June 1, 1963. Due on June 1 from 1964 to 1993 inclusive. Principal and interest (J-D) payable at the Franklin National Bank of Mineola. Legality approved by Sykes, Galloway & Dikeman.

Phillipstown, Putnam Valley and Fishkill Central School District No. 1 (P. O. Cold Spring), New York

Bond Offering—Mable L. Merritt, District Clerk, will receive sealed bids until noon (EDST) on September 12 for the purchase of \$535,000 school bonds. Dated May 1, 1963. Due on November 1 from 1964 to 1982 inclusive. Interest M-N. Legality approved by Sykes, Galloway & Dikeman.

Shanecteles, N. Y.

Bond Sale—The \$155,000 fire house bonds offered Aug. 27—v. 198, p. 822—were awarded to Roosevelt & Cross, Inc., and the Manufacturers and Traders Trust Company of Buffalo, as 3.30s, at a price of 100.15, a basis of about 3.28%.

NORTH CAROLINA

North Carolina (State of)

Bond Offering—State Treasurer Edwin Gill announces that sealed bids will be received at Raleigh until noon (EST) on Sept. 24 for the purchase of \$21,985,000 capital improvement bonds.

Queens College, Inc. (P. O. Charlotte), N. C.

Bond Offering—President Edwin R. Walker announces that sealed bids will be received until 10 a.m. (EST) on September 18 for the purchase of \$200,000 student center revenue bonds. Dated Dec. 1, 1962. Due on Dec. 1 from 1965 to 2002 inclusive. Interest J-D. Legality approved by Smith, Moore, Smith, Schell & Hunt.

Robeson County (P. O. Lumberton), N. C.

Bond Offering—W. E. Easterling, Secretary of Local Government Commission, will receive sealed bids at Raleigh until 11 a.m. (EST) on Sept. 17 for the purchase of \$2,000,000 school building bonds. Dated June 1, 1963. Due on June 1 from 1965 to 1979 inclusive. Interest J-D. Legality approved by Mitchell, Pershing, Shetterly & Mitchell.

West Smithfield Sanitary District, North Carolina

Bond Sale—The \$350,000 water bonds offered Aug. 27—v. 198, p. 731—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

NORTH DAKOTA

Mercer County, Hazen Public Sch. District No. 3, N. Dak.

Bond Offering—District Clerk G. M. Stroup announces that sealed and oral bids will be received at 2 p.m. (CST) on Sept. 10 for the purchase of \$103,000 school building bonds. Dated Sept. 1, 1963. Due on June 1 from 1964 to 1983 inclusive. Interest J-D. Legality approved by Dorsey, Owen, Marquardt, Windhorst & West.

OHIO

Highland Heights, Ohio

Bond Offering—Sealed bids will be received until noon (EDST) on Sept. 19 for the purchase of \$58,230 sanitary sewer improvement special assessment bonds. Dated Sept. 1, 1963. Due on Dec. 1 from 1965 to 1983 inclusive. Interest J-D. Legality approved by Squire, Sanders & Dempsey.

North College Hill, Ohio

Bond Sale—The \$69,000 storm sewer assessment bonds offered August 26—v. 198, p. 622—were awarded to J. A. White & Co., as 3½s, at a price of 100.45.

Otterbein College (P. O. Westerville), Ohio

Bond Sale—The \$1,225,000 dormitory and student union construction and refunding revenue bonds offered Sept. 4—v. 198, p. 731—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

Port Clinton, Ohio

Offering Postponed—The offering of \$23,810 street improvement bonds scheduled for Aug. 27—v. 198, p. 731—was postponed.

Bonds Reoffered—Bids will be received for the above bonds until noon (EST) on Sept. 10.

Steubenville, Ohio

Bond Sale—The various purpose bonds totaling \$833,500 offered Aug. 27—v. 198, p. 622—were awarded to McDonald & Co., as 3½s, at a price of 101.46, a basis of about 3.39%.

Yorkville, Ohio

Bond Sale—The \$24,000 street improvement bonds offered Sept. 3—v. 198, p. 731—were awarded to C. J. McCloy & Co.

OREGON

Central Oregon Hospital District (P. O. Redmond), Oregon

Bond Offering—Gordon Whittier, District Secretary, will receive sealed bids until 7:30 p.m. (PDST) on Sept. 10 for the purchase of \$375,000 hospital bonds. Dated Oct. 1, 1963. Due on Feb. 1 from 1965 to 1985 inclusive. Interest F-A. Legality approved by Shuler, Sayre, Winfree & Rankin.

PENNSYLVANIA

College Misericordia (P. O. Dallas), Pennsylvania

Bond Offering—Secretary Sister Mary Evelyn Hill, R.S.M., announces that sealed bids will be received until 10 a.m. (EDST) on Sept. 23 for the purchase of \$1,425,000 dormitory - student union revenue bonds. Dated Nov. 1, 1962. Due on Nov. 1 from 1965 to 2012 inclusive. Interest M-N. Legality approved by Drinker, Biddle & Reath.

Coraopolis, Pa.

Bond Offering—Edward N. Weaver, Borough Secretary, will receive sealed bids until 8 p.m. (EDST) on Sept. 10 for the purchase of \$60,000 various purpose bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1975 inclusive. Interest M-S. Legality approved by Burgwin, Ruffin, Perry & Pohl.

Hanover Township School District (P. O. Wilkes Barre), Pa.

Bond Offering—Walter Rouskouski, District Secretary, will receive sealed bids until 4:30 p.m. (EDST) on Sept. 12 for the purchase of \$200,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1973 inclusive. Interest M-S. Legality approved by Townsend, Elliott & Munson.

Keystone Junior College (P. O. LaPlume), Pa.

Bond Sale—The \$390,000 dormitory revenue bonds offered Aug. 28—v. 198, p. 731—were sold to the Housing and Home Finance Agency, as 3½s, at a price of par.

University of Pittsburgh (P. O. Pittsburgh), Pa.

Bond Offering—G. S. Rupp, Treasurer of Board of Trustees, will receive sealed bids until 10 a.m. (EDST) on Sept. 19 for the purchase of \$7,000,000 dormitory revenue bonds. Dated May 1, 1961. Due on May 1 from 1966 to 2001 inclusive. Interest M-N. Legality approved by Reed, Smith, Shaw & McClay.

PUERTO RICO

Puerto Rico Aqueduct and Sewer Authority (P. O. San Juan), Puerto Rico

Revenues Increased—For the month of June, 1963, the Puerto Rico Aqueduct and Sewer Authority reports revenues of \$1,270,661 compared with \$1,065,109 in June of 1962, an increase of 19.3%, according to Juan Labadie Eurite, Executive Director of the Authority.

For the 12 months ended June 30, 1963, total revenues of the Authority rose to \$14,505,542 from \$11,544,461 the preceding period, an increase of 25.6%.

The Government Development Bank for Puerto Rico is fiscal agent for the Puerto Rico Aqueduct and Sewer Authority.

RHODE ISLAND

Barrington, R. I.

Bond Offering—Howard C. Blackway, Town Treasurer, will receive sealed bids c/o First National Bank of Boston, 45 Milk St., Boston, until 11 a.m. (EDST) on Sept. 18 for the purchase of \$2,500,000 school bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1983 inclusive. Interest A-O. Legality approved by Storey, Thorndike, Palmer & Dodge.

Rhode Island (State of)

Bond Offering—General State Treasurer Raymond H. Hawksley announces that sealed bids will be received until 12:30 p.m. (EDST) on Sept. 10 for the purchase of \$9,000,000 bonds, as follows:

\$1,000,000 state highway improvement, series D bonds. Due on Sept. 1 from 1964 to 1988 inclusive.

3,000,000 primary and secondary highway construction, series D bonds. Due on Sept. 1 from 1964 to 1993 inclusive.

1,000,000 state colleges development, series D bonds. Due on Sept. 1 from 1964 to 1993 inclusive.

2,000,000 interstate highway construction, series C bonds. Due on Sept. 1 from 1964 to 1993 inclusive.

1,000,000 welfare institutions development, series B bonds. Due on Sept. 1 from 1964 to 1968 inclusive.

1,000,000 state colleges development, series A bonds. Due on Sept. 1 from 1964 to 1983 inclusive.

Dated Sept. 1, 1963. Payable at the State Treasurer's office. Legality approved by Sullivan, Donovan, Hanrahan, McGovern & Lane.

SOUTH CAROLINA

Batesburg, S. C.

Bond Sale—The \$225,000 waterworks system improvement bonds offered Aug. 27—v. 198, p. 823—

were awarded to a group composed of Robinson-Humphrey Co., Inc., Alester G. Furman Co., and Frost, Read & Simons, Inc., at a price of 100.02, a net interest cost of about 3.59%, as follows:

\$120,000 3 $\frac{3}{4}$ s. Due on March 1 from 1965 to 1977 inclusive.
105,000 3 $\frac{1}{2}$ s. Due on March 1 from 1978 to 1984 inclusive.

Belton-Honea Path Water Authority, S. C.

Bond Sale—The \$877,000 waterworks system revenue bonds offered August 27—v. 198, p. 731—were awarded to a group composed of Alester G. Furman Co., Robinson-Humphrey Co., Inc., and Frost, Read & Simons, as 3 $\frac{3}{4}$ s, at a price of par.

SOUTH DAKOTA

Perkins County, Meadow Sch. Dist. No. 22 (P. O. Meadow), S. Dak.
Bond Offering—Roy Hulm, District Clerk, will receive sealed bids until 8 p.m. (CST) on Sept. 16 for the purchase of \$20,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1973 inclusive.

Tyndall, S. Dak.

Bond Offering—James E. Suter, City Auditor, will receive sealed bids until 7:30 p.m. (CST) on Sept. 10 for the purchase of \$136,000 water system bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1966 to 1983 inclusive. Interest A-O. Legality approved by Dorsey, Owen, Marquart, Windhorst & West.

TENNESSEE

Center Grove-Winchester Springs Utility District (P. O. Tullahoma), Tennessee

Bond Sale—The \$184,000 waterworks system revenue bonds offered Aug. 30—v. 198, p. 731—were sold to the Housing and Home Finance Agency, as 3 $\frac{3}{4}$ s, at a price of par.

Fayetteville, Tenn.

Bond Sale—The \$300,000 street and utility bonds offered August 27—v. 198, p. 731—were awarded to the Union National Bank of Fayetteville.

Rutherford County, Laverne Utility Dist. (P. O. Smyrna), Tennessee

Bond Offering—Woodrow W. Thomas, President of Board of Commissioners, will receive sealed bids until 10 a.m. (CST) on Sept. 30 for the purchase of \$523,000 waterworks system revenue bonds, as follows:

DIVIDEND NOTICE

EATON & HOWARD STOCK FUND

EATON & HOWARD
STOCK FUND

128th QUARTERLY DIVIDEND
7 CENTS A SHARE

BALANCED FUND
126th QUARTERLY DIVIDEND
9 CENTS A SHARE

Dividends payable Sept. 25 to shareholders of record at 4:30 P. M. Sept. 11, 1963
24 Federal Street, Boston, Mass.

\$123,000 series A bonds.

400,000 series B bonds.

Dated Oct. 1, 1962. Due on Oct. 1 from 1965 to 1977 inclusive. Interest A-O. Legality approved by Bass, Berry & Sims.

Siena College (P. O. Memphis), Tennessee

Bond Sale—The \$250,000 dormitory revenue bonds offered sold to the Housing and Home Finance Agency, as 3 $\frac{3}{4}$ s, at a price of par.

TEXAS

Georgetown Indep. School District, Texas

Bond Sale—The \$525,000 school-house bonds offered Aug. 20—v. 198, p. 732—were awarded to the First Southwest Company, and McClung & Knickerbocker, Inc., as follows:

\$65,000 bonds as 3s. Due on June 15 from 1963 to 1973 inclusive.

460,000 bonds, for \$205,000 3 $\frac{3}{4}$ s. Due on June 15 from 1974 to 1986 inclusive; and \$255,000 3.60s, due on June 15 from 1987 to 1992 inclusive.

Rising Star, Texas

Bond Sale—An issue of \$64,000 utility system revenue bonds was sold to the Columbian Securities Corporation of Texas, as follows:

\$33,000 4s. Due on Sept. 15 from 1964 to 1978 inclusive.

31,000 4 $\frac{1}{4}$ s. Due on Sept. 15 from 1979 to 1987 inclusive.

Dated Sept. 15, 1963. Interest M-S. Legality approved by Dumas, Huguenin & Boothman.

Uvalde, Texas

Bond Sale—An issue of \$500,000 waterworks, sewer and natural gas system revenue bonds was sold to a group composed of Rauscher, Pierce & Co., Inc., Eddleman, Pollok & Fosdick, Inc., and McClung & Knickerbocker, Inc., as follows:

\$230,000 3.40s. Due on Sept. 1 from 1964 to 1973 inclusive.

156,000 3s. Due on Sept. 1 from 1974 to 1976 inclusive.

114,000 3.10s. Due on Sept. 1, 1977 and 1978.

Dated Sept. 1, 1963. Interest M-S. Legality approved by Dobbins & Howard.

VERMONT

Fairfield Town School District, Vt.

Bonds Not Sold—All bids received for the \$115,000 school bonds offered Aug. 20—v. 198, p. 732—were rejected.

Lunenburg Town School District, Vermont

Bond Sale—An issue of \$34,000 school bonds was sold to Loker, Sparrow & Co., as 3.40s, at a price of 100.26.

St. Johnsbury, Vt.

Bond Sale—The \$530,000 sewage disposal bonds offered Aug. 29—v. 198, p. 732—were awarded to the Hartford National Bank & Trust Company, as 3.10s, at a price of 100.10, a basis of about 3.08%.

VIRGINIA

Tazewell County (P. O. Tazewell), Virginia

Bond Offering—Sealed bids will be received c/o State Treasury Board, Richmond, until noon (EST) on Sept. 12 for the purchase of \$1,180,000 school bonds. Dated June 1, 1963. Due on June 1 from 1964 to 1983 inclusive. Interest J-D. Legality approved by Wood, King, Dawson & Logan.

WASHINGTON

King County, Mercer Island School District No. 400 (P. O. Seattle), Washington

Bond Sale—The \$200,000 school bonds offered Aug. 28—v. 198, p. 732—were awarded to a group composed of Foster & Marshall, Inc., National Bank of Washington, in Tacoma, Pacific National Bank, and Seattle Trust & Savings Bank, both of Seattle, at a price of par, a net interest cost of about 3.23%, as follows:

\$35,000 4s. Due on Sept. 1 from 1965 to 1968 inclusive.

70,000 3s. Due on Sept. 1 from 1969 to 1975 inclusive.

65,000 3 $\frac{1}{4}$ s. Due on Sept. 1 from 1976 to 1981 inclusive.

30,000 3.30s. Due on Sept. 1, 1982 and 1983.

Lynden, Wash.

Bond Sale—The \$240,000 water revenue bonds offered Aug. 27—v. 198, p. 823—were awarded to Marshall & Meyer, Inc.

Metropolitan Seattle, Wash.

Bond Offering—Sealed bids will be received until 11 a.m. (PDST) on Sept. 19 for the purchase of sewer revenue bonds totaling \$15,000,000.

Washington (State of)

Bond Sale—An underwriting group managed by The Chase Manhattan Bank; First National City Bank of New York and Seattle-First National Bank on Sept. 4 purchased \$35,750,000 Public School Plant Facilities Bonds, due Dec. 1, 1964 to 1981, inclusive. The group bid 100-009,999 for coupons of 4 $\frac{1}{2}$ %, 2.80%, 2.90%, 3%, 3.10% and 3.20%, setting an annual net interest cost to the State of 3.091%.

On reoffering, the bonds are priced to yield from 2% out to 3.20%, according to maturity.

Other members of the underwriting group include: Harris Trust and Savings Bank; The Philadelphia National Bank; National Bank of Commerce of Seattle; The First National Bank of Oregon; United California Bank, Los Angeles; First National Bank in Dallas; The Bank of California National Association; A. G. Becker & Co., Inc.; Federation Bank and Trust Co.

Industrial National Bank of Rhode Island; National State Bank, Newark; Trust Company of Georgia; The National Shawmut Bank of Boston; The First National Bank of Memphis; The First National Bank of Miami; Coffin & Burr; Banco Credito and Barr Brothers & Co.

WEST VIRGINIA

West Virginia University, Board of Governors (P. O. Morgantown), West Virginia

Bond Offering—Secretary Charles C. Wise, Jr., announces that sealed bids will be received until 10 a.m. (EDST) on Sept. 11 for the purchase of \$175,000 Potomac State College of West Virginia University student union revenue bonds. Dated April 1, 1963. Due April 1 from 1965 to 1993 inclusive. Interest A-O. Legality approved by Steptoe and Johnson of Clarksburg.

WISCONSIN

Brodhead (City), Decatur, Sylvester, Spring Grove, Avon, Magnolia and Spring Valley (Towns) Joint Sch. District No. 1 (P. O. Brodhead), Wisconsin

Bond Offering—O'Dean Peterson, District Clerk, will receive

sealed bids until 1 p.m. (CDST) on Sept. 17 for the purchase of \$675,000 school bonds. Dated Oct. 1, 1963. Due on Oct. 1 from 1964 to 1983 inclusive. Interest A-O. Legality approved by Chapman & Cutler.

Denmark (Village), New Denmark, Eaton, Glenmore, DePere, Morrison, Cooperstown, Gibson and Franklin (Towns) Joint School Dist. No. 5 (P. O. Denmark), Wisconsin

Bond Sale—The \$900,000 school building bonds offered Aug. 28—v. 198, p. 824—were awarded to a group composed of Halsey, Stuart & Co., Inc.; Dean Witter & Co.; Shearson, Hammill & Co., and Allan Blair & Co., at a price of 100.03, a net interest cost of about 3.09%, as follows:

\$500,000 3s. Due on April 1 from 1964 to 1975 inclusive.

200,000 3.10s. Due on April 1 from 1976 to 1979 inclusive.

200,000 3.20s. Due on April 1 from 1980 to 1983 inclusive.

Madison, Wis.

Bond Offering—Eldon L. Hoel, City Clerk, will receive sealed bids until 10 a.m. (CDST) on Sept. 23 for the purchase of \$900,000 waterworks mortgage revenue bonds. Dated April 1, 1963. Due on Oct. 1 from 1965 to 1982 inclusive. Interest A-O. Legality approved by Chapman & Cutler.

Sun Prairie (City), Blooming Grove, Bristol, Burke, Cottage Grove, Sun Prairie, York and Hampden (Towns) Joint Sch. District No. 2 (P. O. Sun Prairie), Wisconsin

Bond Offering—James A. Eigen, District Clerk, will receive sealed bids until 2 p.m. (CST) on Sept. 26 for the purchase of \$695,000 school bonds. Dated Oct. 1, 1963. Due on April 1 from 1965 to 1983 inclusive. Interest A-O. Legality approved by Chapman & Cutler.

CANADA

MANITOBA

Manitoba Hydro-Electric Board (P. O. Winnipeg), Man.

Bond Sale—An issue of \$20,000,000 improvement bonds was sold to a syndicate headed by Wood, Gundy & Co., as 5 $\frac{1}{2}$ s. Dated Oct. 1, 1963. Due on Oct. 1, 1982. Interest A-O.

Other members of the syndicate: A. E. Ames & Co.; Dominion Securities; James Richardson & Sons; Equitable Securities Canada Ltd.; Bell, Gouinlock & Co.; Royal Securities, Burns Bros. & Denton Ltd.; McLeod, Young, Weir & Co.; Mills, Spence & Co.; Nesbitt, Thomson & Co.; Greenshields Inc.; Harris & Partners Ltd.; Osler, Hammond & Nanton Ltd.; W. C. Pitsfield & Co.; Gairdner & Co.; Midland Securities Co.; Bankers Bond Corp., Ltd.; Cochran, Murray & Co.; Oldfield, Kirby & Gardner Ltd.; R. A. Daly & Co.; J. L. Graham & Co.; Anderson & Co.; Credit Interprovincial Inc.; Annett & Co.; Bartlett, Cayley & Co.; Peter D. Curry & Co.; Walwyn, Stodgell & Co., and Herrndorf Securities Ltd.

ONTARIO

Moore Township, Ont.

Bond Sale—An issue of \$300,000 improvement bonds was sold to the Midland Securities, and the Royal Bank of Canada, as 5 $\frac{1}{2}$ s and 5 $\frac{3}{4}$ s.

QUEBEC

Chomedey, Que.

Bond Sale—An issue of \$748,000 sewer bonds was sold to a syndicate headed by the Banque Canadienne Nationale, at a price of 98.21, as follows:

\$118,000 5 $\frac{1}{2}$ s. Due on Sept. 1 from 1964 to 1968 inclusive.

630,000 6s. Due on Sept. 1 from 1969 to 1978 inclusive.



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