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RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · MISCELLANEOUS

ABC Cellophane Corp.—Files With SEC—

The corporation on Sept. 7, 1961 filed a "Reg. A" covering 100,000 common shares (par 10c) to be offered at \$3, through Havener Securities Corp., N. Y.

ABC of 1368-72 Utica Ave., Brooklyn is engaged in the conversion of packaging material, producing polyethylene and cellophane bags and sheets.

A J Industries, Inc.—Appointment—

The Marine Midland Trust Co. of New York has been appointed registrar in the City of New York for 7,500,000 shares of common \$2.00 par value stock of the corporation.—V. 192, p. 2117.

Agency Tile Industries, Inc.—Files With SEC—

The corporation on Sept. 6, 1961 filed a "Reg. A" covering 120,000 common shares (par one cent) to be offered at \$2.50, through International Services Corp., Paterson, N. J.

Agency of 522 W. 29th St., N. Y. is engaged in the importing, marketing and distributing of ceramic tiles.

Aidiation Electronics, Inc.—Common Stock Offered—

Pursuant to a Sept. 28, 1961 offering circular, the company offered publicly, without underwriting, 67,125 units of its securities at \$4 per unit. Each unit consisted of one class A (voting) share and three class B (non-voting) shares.

BUSINESS—The company of Route 5A RFD 2, New Hartford, N. Y., was incorporated under the laws of the State of New York on June 5, 1961. The company was organized for the purpose of engaging in development, manufacture, operation, programming, and maintenance of electronic systems and teaching machines for both the military and commercial fields.

PROCEEDS—The proceeds, after deducting expenses estimated at \$3,500, will be used as follows: Plant, equipment, and tools, \$21,000; furniture and fixtures, \$6,000; first-year salaries and services, \$61,000; research and development, \$40,000; inventory and supplies, \$18,500; and working capital \$118,500.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Class A voting common stock (5c par)	500,000 shs.	95,540 shs.
Class B non-vot. com. stk. (5c par)	500,000 shs.	204,460 shs.

—V. 194, p. 525.

Airbalance, Inc.—Common Stock Sold—Pursuant to a Sept. 20 offering circular, A. Sussel & Co., Bala-Cynwyd, Pa., publicly offered 60,000 shares of the company's 5¢ par common stock at \$5 per share. The stock was all sold.

BUSINESS—The company was incorporated under the laws of the Commonwealth of Pennsylvania on Sept. 10, 1946, under the name of J. C. Kurz, Inc., for the purpose of manufacturing and selling sheet metal products. On June 23, 1961, the company's name was changed to its present name and it was recapitalized to its present capitalization. During the period from its incorporation until the present date, the company has become specialized in the manufacture and sale of air control louvers and dampers and motors for these devices. The main offices are at 2046 East Lehigh Ave., Philadelphia, Pennsylvania.

PROCEEDS—The net proceeds are estimated to be \$238,000. It is intended that the funds will be used as indicated below: Finder's fee, \$3,000; production equipment, \$110,000; employment of technical and administrative personnel, \$50,000; and operating capital, \$75,000.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock	1,000,000 shs.	*240,000 shs.

*This does not include 35,000 shares reserved for options issued or to be issued.—V. 194, p. 525.

All American Airways, Inc.—Common Stock Offered—Pursuant to an Oct. 4, 1961 offering circular, Edward Lewis Co., Inc., New York City, publicly offered 75,000 shares of this firm's common stock at \$4 per share. Net proceeds, estimated at \$245,000, will be used by the company for the repayment of debt, purchase of equipment, advertising and working capital.

BUSINESS—The company of 2 Main St., Ridgefield, Conn., was incorporated under the laws of the State of New York on July 20, 1961, to provide a single corporate organization to acquire all of the outstanding capital stock of two Connecticut corporations, All American Airways, Inc. ("All-American-Conn.") and Tiburzi Airways, Inc. ("Tiburzi"). On July 21, 1961, the stockholders of the two corporations transferred all of the outstanding capital stock of said corporations in exchange for shares of common stock of the company.

The company is engaged in the transportation of persons and property by air on a demand schedule, non-schedule and charter basis. The company also distributes parts for aircraft for foreign consumption.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (par 10 cents)	1,000,000 shs.	190,000 shs.

—V. 194, p. 1049.

Allied Petro-Products, Inc.—Record Net—Sales Up—

This petroleum refiner and producer of petroleum products, reported on Sept. 26 that net sales, for the year ending June 30, increased for the ninth consecutive year, and net income reached a new high.

Louis E. Cutler, President, in the annual report to stockholders said that 1961 record volume of \$1,058,033 was 21½% above the previous year's \$870,189. Net income for fiscal 1961 amounted to \$68,301 compared with a loss of \$3,708 last year. Mr. Cutler stated that the year's profit of \$68,301 nearly matched the company's total

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profits for the previous four years (1957-1960) during which period it earned \$73,163. Net income for 1961 was more than 100% greater than in any prior year in the Allied Petro-Products' history.

Earnings for fiscal 1961 came to 32 cents per share. Allied Petro-Products, which became publicly-owned last March, markets its products in seven Southeastern states.—V. 193, p. 1685.

Allservice Life Insurance Co.—Files With SEC—

The company on Sept. 18, 1961 filed a "Reg. A" covering 239,200 common shares (par 20c) to be offered at \$1.25, through Copley & Co., Colorado Springs, Colo.

Allservice of 1729 N. Weber St., Colorado Springs, Colo. is engaged in the writing of life, accident, sickness and health insurance.

Aluma-Rail, Inc.—Files With SEC—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 100,000 common shares (par 10 cents) to be offered at \$2.25, through Herman Diamond, N. Y. Proceeds are to be used for inventory and plant expansion.

Aluma-Rail of 44 Passaic Ave., Kearny, N. J., is engaged in the development and manufacturing of new color anodized aluminum chain link fencing.

Amerace Corp.—Net Increases—

The corporation achieved record 36-week earnings in the period ended Sept. 10, 1961, Victor T. Norton, president, announced Oct. 3. Profits for 36 weeks totaled \$3,615,579, compared to \$1,360,606 a year ago, Mr. Norton disclosed. Earnings per share were similarly up, to \$1.84 from 68 cents, on sales which climbed to \$27,621,820 from \$19,179,976 in the previous year.

Mr. Norton said the per share figures are adjusted for a 3-for-1 stock split on June 12 of this year and are based upon 1,951,530 shares now outstanding. Because of prior losses, he noted, Amerace's income in both 1961 and 1960 was not subject to federal tax.

The corporation president said the sharp rise in earnings was due to a continuing increase in the profits of the seven divisions that comprised Amerace at the end of 1960, the acquisition of Swan Rubber Co. as the eighth division in April, 1961, and the elimination of operating losses in a textile division, disposed of in August last year.—V. 194, p. 313.

American Auto Stores, Inc., St. Louis, Mo. — Files With Securities and Exchange Commission—

The corporation on Sept. 28, 1961 filed a "Reg. A" covering 50,000 class A common shares (par 10c) to be offered at \$5, through Scherck, Richter Co., St. Louis.

Proceeds are to be used for general corporate purposes.

American Can Co.—New Spray Can—

The growing popularity of larger size aerosol containers in the American home-market has stimulated the company to develop the

nation's largest pressure container for consumer use. The unconquered opportunities for marketing aerosols to institutions also encouraged the company to design the new can. It will be introduced commercially in December.

The new 24 ounce pressure container holds approximately 50% more product than the present 16 ounce. An indication of Canco's estimation of the new market for the sale of the giant aerosols is revealed by the company's decision to install high speed aerosol can manufacturing equipment. The first equipment installations will be made in the Chicago area.

The American Can innovation may result in the "large economy size" aerosol container being featured to consumers for the first time according to Canco marketing executives. They point out that the giant size can will make it possible for a number of packers, and in turn retailers, to reduce their unit selling price per ounce to the customer.—V. 194, p. 1153.

American Metal Climax, Inc.—To Redeem Preferred

The corporation has called for redemption on Dec. 1, 1961, all of its outstanding 4½% cumulative preferred stock (par \$100) at \$105 per share. Payment will be made at the Irving Trust Co., 1 Wall St., New York 15, N. Y.—V. 194, p. 737.

American Recreation Centers, Inc. — Debentures Offered—Pursuant to a Sept. 20, 1961 prospectus, York & Co., San Francisco, publicly offered \$1,250,000 of this firm's 6¾% series A convertible subordinated debentures due July 1, 1973, at par and accrued interest from July 1, 1961. Proceeds will be used by the company for the repayment of debt, the construction of additional bowling centers and for working capital.

BUSINESS—The company is a California corporation engaged, through wholly-owned subsidiaries, in the operation of nine bowling centers with a total of 336 lanes, and also in the sale therein of bowling accessories, food and beverages. Executive offices are located at 1721 Eastern Ave., Sacramento, Calif.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Instalment contracts payable		\$1,879,273
Promissory notes		1,091,027
7% s. fund debts., due Sept. 30, 1972	\$600,000	558,500
6¾% series A conv. subord. debts.	1,250,000	1,250,000
6% series B conv. subord. debts.	437,500	437,500
Capital stock (no par stated value, \$2.50 per share)	1,000,000 shs.	215,568 shs.

UNDERWRITERS—The underwriters named below, severally, have agreed, subject to certain conditions, to purchase the respective principal amounts of series A debentures set forth below. Under certain circumstances, involving the default of one or more of the underwriters, less than all of said series A debentures may be purchased. York & Co. is the managing underwriter:

	Amount
York & Co.	\$325,000
Sutro & Co.	225,000
Blir & Co., Inc.	200,000
Cruttenden, Podesta & Co.	200,000
Hooker & Fay, Inc.	200,000
J. S. Strauss & Co.	100,000

—V. 194, p. 1049.

Amerline Corp.—Appointment—

The corporation has named Harris Trust & Savings Bank, Chicago, transfer agent for its class A and B stock. Continental Illinois National Bank & Trust Co. of Chicago has been named registrar.—V. 194, p. 1155.

Anglo-Canadian Pulp & Paper Mills Ltd. — Partial Redemption—

The corporation has called for redemption on Nov. 1, 1961, through operation of the sinking fund, \$50,000 of its 6¼% series A debentures due Nov. 1, 1978 at 102.4%. Payment will be made at any branch in Canada of the Royal Bank of Canada.—V. 188, p. 1610.

Applied Research, Inc.—Appointment—

Chemical Bank New York Trust Co. has been appointed sole registrar for the common stock of the corporation.—V. 194, p. 951.

Arlan's Dept. Stores, Inc.—Appointment—

Chemical Bank New York Trust Co. has been appointed sole transfer agent and Irving Trust Co., New York City, registrar for the common stock (par \$1) of the corporation.—V. 194, p. 1379.

Armec Corp.—Files With SEC—

The corporation on Sept. 25, 1961 filed a "Reg. A" covering 50,000 common shares (par 10c) to be offered at \$1, without underwriting. Armec of 195 West Hills Road, Huntington Station, N. Y. is engaged in the manufacture of precision instruments.

Armorflex Chemical Corp.—Files With SEC—

The corporation on Sept. 18, 1961 filed a "Reg. A" covering 150,000 common shares (par 10c) to be offered at \$2, through Fairfax Investment Corp., Washington, D. C.

Armorflex of 1100 N. E. 125th St., North Miami, Fla. is engaged in the manufacture of chemical proprietary products for painting, waterproofing, glue etc.

Atlas General Industries, Inc.—Earnings Forecast—

The company expects income from operations for the year ending next June 30 to increase over the \$1,727,673 for the past fiscal year, Chas. N. Bellm, President, said at the annual stockholders meeting held in Boston on Sept. 27.

Mr. Bellm reported that earnings the first two months of the current fiscal year are ahead of the same period last year.

He said the company will have the benefit of a full year's results

from Kliklok Corp. and its affiliated companies which were acquired as of last January.

The recent addition of 60,000 square feet of production facilities at the Argo Mills Division plant at Schuylkill Haven, Pa., and two new pilot plants in the South, will also increase sales in the coming year, he said.

Atlas has approximately \$14,000,000 available for new acquisitions, Mr. Bellm reported, and several attractive companies are being considered.

Mr. Bellm said that as a result of a recent election at the Hebron, Md., plant of the Plywood Division the Teamsters Union has been certified as the bargaining representative, and negotiations for a contract start on Sept. 27. He added that the outcome of the situation may affect earnings.

He said the company's tax loss carry forward is now approximately \$6,000,000 and expires in 1965.

Commenting on the company's dividend policies, Mr. Bellm said that earnings had to be increased first, and action is now being taken to pay dividends on preferred stock. He expressed the hope that dividends on common stock would be resumed within a reasonable time.

All directors were reelected at the meeting—V. 194, p. 1273.

Automated Merchandising Capital Corp.—Appointment

The Chase Manhattan Bank, New York City, has been appointed registrar for the corporation's common stock, \$1 par value.—V. 194, p. 952.

Automated Teaching Systems, Inc.—Files With SEC

The corporation on Sept. 18, 1961 filed a "Reg. A" covering 30,000 common shares (par 10c) to be offered at \$10, through Arthur J. Rosenwasser Co., N. Y.

Automated of 1 W. 58th St., N. Y. is engaged in the manufacture of self-instructional materials and devices.

Avco Corp.—Net Up, Sales Down

Avco Corp. reported on Sept. 25 a 20% increase in earnings for the first nine months of the fiscal year.

Consolidated net earnings for the nine months ended Aug. 31, 1961 rose to \$8,797,648 from \$7,318,365 for the same period of 1960. The 1961 earnings for nine months were equal to 85 cents per common share based on an average of 10,402,071 shares outstanding, compared with 71 cents on a somewhat smaller average number of shares in the 1960 period.

The increase in net earnings was despite a moderate decrease in net sales, which were \$233,558,320 in the first nine months of fiscal 1961, or 3% less than the \$240,016,634 in the comparable 1960 nine months. For the 1961 third quarter earnings were \$2,596,461, an increase of 24% over the 1960 third quarter earnings of \$2,101,806. Sales in the 1961 third quarter were \$75,632,086 compared with \$75,170,631 last year.

Kendrick R. Wilson, Jr., Avco Board Chairman, and James R. Kerr, President, commented on company earnings and prospects at a luncheon meeting of the New York Society of Security Analysts on Sept. 25.

Mr. Wilson said operating results have improved steadily since Avco made the decision to liquidate its appliance business five years ago. Discussing pre-tax earnings (to eliminate the effects of loss carry-forward tax credits during part of the last five years) he noted that these have shown an average increase of more than 20% compounded over the period.

Mr. Wilson said he expected the rate of increase to be maintained during the final quarter of 1961, with per-share earnings for the year in the area of \$1.20.

"Looking ahead to fiscal 1962 we currently anticipate a continuance of the same growth rate in earnings—that is, in excess of 20%—and also a substantial rise in sales," the Avco chairman stated.

Mr. Wilson said approximately 65% of 1961 sales will be in products growing out of Avco research and development in the past decade, including gas turbines, missile nose cones, new types of aircraft structures, a wide range of electronic and electro-mechanical gear and a substantial volume of contract research and development work for the government. Summarizing Avco's more recent history he said the more significant developments have included:

- (1) Elimination of unprofitable businesses, elimination of older and less efficient facilities and sharp reduction in overhead costs.

- (2) Establishment of outstanding research and development capabilities centered in Avco's Everett and Wilmington, Mass. laboratories.
- (3) Development of proprietary products and systems, so that instead of being predominantly a second source and subcontract supplier in defense, Avco now has more than 90% of its government business under prime contracts.
- (4) Intensified effort on both long and intermediate range planning.
- (5) Improved operating results and consequent strengthening of Avco's balance sheet.—V. 194, p. 111.

Baker Oil Tools, Inc.—Appointment

The Chase Manhattan Bank, New York City, has been appointed transfer agent of the common \$1 par value stock of the corporation.—V. 194, p. 1503.

Bangor Hydro-Electric Co.—Appointment

Bankers Trust Co., New York City, has been appointed co-registrar for the common stock of the company.—V. 187, p. 2902.

Bargain Town, U. S. A. Inc.—Common Stock Offered—Schweickart & Co., New York City, and associates on Oct. 3, publicly offered 300,000 shares of the company's 10c par common stock at \$6 per share.

BUSINESS—The New York corporation organized in 1956, and its subsidiaries operate three retail department stores located in Brooklyn, N. Y.; Lawrence, Long Island, N. Y.; and Rio Piedras (a suburb of San Juan), Puerto Rico. The company has a selling concession which occupies a substantial portion of a factory outlet store in Norwalk, Conn., owned and operated by a nationally-known hat manufacturer; the store is operated under the name of such manufacturer. The company commenced operations at this location on Sept. 28, 1961.

PROCEEDS—Of the net proceeds to be received by the company estimated at \$1,076,250, the company plans to use approximately \$300,000 to discharge accounts payable incurred in the construction of a new store at Lawrence to replace its old store there; \$300,000

Corporate and Municipal Financing Ahead

By SIDNEY BROWN

President Kennedy's unexpected press conference remarks of last Wednesday about the probability of a fiscal deficit can be counted upon to affect unfavorably the yield trend for the issuers of senior debt. The Treasury was fortunate in its debt financing and advanced refunding timing, at least, for this year.

Approximately \$593 million in long-term municipal and corporate senior debt securities are slated for the remainder of this month from today (October 16) on. Municipals pose a severe test for the market in the next three weeks and corporates do so, too, for the next two weeks. The total backlog of corporate without dates assigned as yet provide, however, an active amount of intended near future external financing. This is even more true for tax-exempts of larger size with bidding dates already assigned. Note in the backlog table below how municipal-state volume has continued to grow.

Last week's noteworthy larger registrations were: COLUMBUS & SOUTHERN OHIO ELECTRIC CO.'s 148,640 shares of stock with net proceeds estimated at \$10 million (via Dillon, Read & Co.); \$13.2 million subordinate convertible debentures offering to CONTINENTAL BAKING CO.'s stockholders (via Wertheim, Lehman, and Equitable Securities); \$35 million DEERE & CO. debentures (via Harriman Ripley & Co.); GENERAL TELEPHONE OF FLORIDA's \$15 million bonds (via Paine, Webber, Jackson & Curtis); and ROCHESTER GAS-ELECTRIC \$15 million bonds for bidding. Withdrawn from registration were the 325,000 shares of UNITED NUCLEAR CORP. to have been managed by Eastman Dillon, Union Securities.

CALIFORNIA'S \$100 MILLION HEADS ACTIVE WEEK WITH \$71 MILLION IN THREE UTILITY BIDS

Not quite finished with its new cash needs, the Treasury today will auction off \$1.7 billion new bills to replace \$1.6 billion coming due in order to raise another \$100 million net.

In the capital market (which may have lost some buyers waiting for higher yield offers who until last Wednesday were not dissuaded by the narrowing bond yield trend in the face of the current economic recovery) these entries are expected today: \$48,700,000 NEW YORK STATE, and \$9.6 million DALLAS, TEXAS tax-exempts; possibly 300,000 shares of BABCOCK ELECTRONICS CORP. stock (via Blyth & Co., and Schwabacher & Co.) and, either today or tomorrow, TILLIE LEWIS FOOD's 400,000 shares (via Van Alstyne, Noel & Co.); and FIRST UNION REALTY's 1,060,000 shares of beneficial interests (via Harriman Ripley, and Hayden, Miller Co.'s). Tomorrow, October 17, the largest tax-exempt set is \$3.5 million OAK PARK SCHOOL DISTRICT, Mich. Eastman Dillon, Union Securities intends to bring out 120,000 shares of BLACK & DECKER MANUFACTURING CO. stock; Blyth & Co. will manage rights offering or AMERICAN DISTILLING CO.'s \$9,551,900 debentures as well as another rights offering of 430,000 shares to NORTHERN NATURAL GAS CO.'s stockholders; and Merrill Lynch expects to come out with \$7.5 million STOUFFER CORP.'s debentures—the last of the managed issues for the day. The largest corporate is a utility scheduled for competitive bidding: \$50 million PUBLIC SERVICE ELECTRIC & GAS CO. debentures.

On Wednesday, the week's most active day, the STATE OF CALIFORNIA's \$100 million will seek competitive bids, mindful of the growing competitiveness of its issues; the other larger tax-exempt for that day will be \$4.8 million INDIANAPOLIS SANITARY DISTRICT, IND. Corporates tentatively set for the 18th are: WM. J. BURNS INTERNATIONAL DETECTIVE AGENCY's 175,000 shares (via Smith, Barney & Co.); \$8,250,000 WATER INDUSTRIES CAPITAL CORP.'s common (via Hornblower & Weeks); and bids will be solicited by: GEORGIA POWER CO. for its \$7 million preferred and \$10 million bonds, and by WISCONSIN NATURAL GAS CO. for its \$4 million bonds.

Coming out on Thursday will be \$25 million STATE OF TEXAS. Perhaps early this week Bache & Co. will offer 155,000 shares of MORTGAGE GUARANTY INSURANCE CO.

PRESIDENT KENNEDY'S FISCAL DEFICIT WARNING

A significant upsetting announcement affecting current and forthcoming financing plans, and the dollar's international exchange position, was made last week at President Kennedy's press conference of October 11. He admitted there the strong probability of an unbalanced fiscal 1963 budget (July 1, 1962-June 30, 1963) following on the heels of this fiscal year's deficit. This was an admission of either a striking upturn in defense spending or a slower than anticipated paced recovery unable to generate at existing tax levels the promised surplus after meeting the present stepped-up defense spending rate.

In this warning to the money-capital markets, and the international foreign exchange market, and in implying resort to higher taxes will not be made, the President went back on his pledge of only last July that the 1963 fiscal year would be balanced even if a tax boost were required to do it. Moreover, he may be defeating his repeatedly avowed aim to keep long-term yields low until recovery was assured and to keep the dollar "above suspicion." In effect, for example, he has pulled the rug out from under

Secretary of the Treasury Dillon's feet in view of his Stafford Cripps' type of promise to foreign central bankers at last September's Vienna International Monetary Fund meeting that we will keep our dollar sound through prudent fiscal-monetary policies. Lip service was paid to the often sought but seldom gained goals of looking into "how much can [be] cut from nondefense expenditures and, secondly, how much of a tax burden can be sustained without strangling the [economy's] recovery."

Unless this deficit forecast is dictated by hotter or hot defense needs, the domestic and world markets will lose confidence in this economy's ability to sustain real recovery and growth without resort to federal debt-monetization printing press measures. The latter could depress bond prices and discourage bond financing, and throw our gold reserves at the mercy of the dollar holders abroad with no comparable protection allowed domestic currency holders. Currently revived Administration plans for peacetime accelerated depreciation tax reform would genuinely stimulate business.

GOVERNMENT YIELDS AND FED'S MASSIVE OPEN MARKET PURCHASES HIT A SNAG

Despite a 12-year record high purchase of Treasury bills for the Labor Day Week-End past, continuous easy open market purchases and member bank reserve credit, and the ten-year record high in open market purchases of two weeks ago (when the Fed's holdings on Oct. 4 rose \$850.4 million from the previous Wednesday), Treasury bonds have reversed their trend and turned down in price. Starting last October 10 and 11, the yield on Treasury 3½'s of 1980 went up to 4.12% and the yield on 3½'s of 1998 followed suit at but 4.10%. If the Administration faces the prospect of increased spending because of world tensions, then how much further can the Fed go in its open market purchases? Will the economy be confronted with a barrage of peacetime selective controls and seek the necessary sacrifices to support the reasons for a fiscal deficit during a period which most forecasters predict will be one of prosperity? Treasury yields can increase for two reasons: One, return of prosperity to the economy and, two, an increase in supply of Government bonds greater than demand. The question is which way are they going and why.

FOUR-WEEK VISIBLE SUPPLY

	Corporate Bonds	Corporate Stocks	Total Corporates	Municipals*	Total of Both Financings
Oct. 16-Oct. 21	\$86,551,190	\$105,559,650	\$192,110,840	\$215,612,000	\$407,722,840
Oct. 23-Oct. 28	128,860,500	125,641,500	254,502,000	164,727,000	419,229,000
Oct. 30-Nov. 4	23,485,700	68,980,500	92,466,200	290,693,000	383,159,200
Nov. 6-Nov. 11	2,300,000	33,286,800	35,586,800	71,995,000	107,581,800
Total	\$241,197,390	\$333,468,450	\$574,665,840	\$743,027,000	\$1,317,692,840
Last week's data	\$322,238,100	\$365,221,650	\$687,459,750	\$688,382,000	\$1,375,841,750

*\$1 million or more. Includes \$56.5 million Oklahoma Turnpike bonds to be negotiated by Merrill Lynch, Pierce, Fenner & Smith; Allen & Co.; White, Weld & Co.; John Nuveen & Co.; B. J. Van Ingen & Co. and Leo Oppenheim & Co., planned between November 1-11; and \$160 million Florida Turnpike Authority negotiation handled by Dillon, Read & Co. syndicate tentatively slated for the end of this month.

TOTAL FORMAL BACKLOG

	This Week	Last Week
Corporate bonds with dates	\$503,422,390 (43)	\$579,788,100 (53)
Corporate bonds without dates	272,683,300 (53)	167,680,000 (39)
Total bonds	\$776,105,690 (96)	\$747,468,100 (92)
Corporate stocks with dates	\$390,540,200 (196)	\$433,622,530 (210)
Corporate stocks without dates	609,351,490 (404)	577,630,000 (388)
Total stocks	\$999,891,690 (600)	\$1,011,252,530 (598)
Total corporates	*\$1,775,997,380 (696)	\$1,758,720,630 (690)
Total municipals with dates	\$1,006,183,000 (82)	\$937,413,000 (79)

Data in parentheses denote number of issues.

*Includes \$17 million in two preferreds with dates and \$13,163,000 in six preferreds without dates; \$6.6 million in two equipment trust certificates with dates; and 45 issues of \$300,000 or less with dates and 124 of those smaller issues without dates.

TOTAL INDETERMINATE BACKLOG

	This Week	Last Week
Total corporate bonds and stocks	\$950,000,000	\$1,015,000,000

With the exit of TRUNKLINE GAS into private placements and of several utilities into registration, the indeterminate backlog declined this week, unaccompanied by reports of new possible financing plans.

October 12, 1961

to reduce bank loans; \$32,000 to repay other loans; \$175,000 to discharge accounts payable; and \$54,000 to repay loans made to it by a corporation which is wholly-owned by the selling stockholders. The remainder of such net proceeds, estimated at \$215,250, will be added to the working capital of the company.

APPOINTMENT—Bankers Trust Co., New York City, has been appointed sole transfer agent and dividend disbursing agent for the common stock of the corporation.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
	Authorized	Outstanding
Sundry indebtedness		\$170,000
5%-5½% notes to banks, due in 1961		240,000
5%-6% mtge. secured by real estate maturing 1961-1967	\$848,505	\$848,505
Common stock, \$10 par	*2,000,000 shs.	1,232,500 shs.

*Includes 50,000 shares reserved for issuance pursuant to options granted under the company's Restricted Stock Option Plan.

UNDERWRITERS—The underwriters named below severally have agreed to purchase the number of shares of common stock set forth opposite their respective names.

Shares	Shares
Schweickart & Co.	Federman, Stonehill & Co.
162,000	9,000
Goodbody & Co.	Erdman & Co.
30,000	7,500
Mitchum, Jones & Templeton	Herzfeld & Stern
30,000	7,500
Newburger, Loeb & Co.	Marron, Sloss & Co., Inc.
12,000	4,500
Winslow, Cohn & Stetson Inc.	Divine & Pishman, Inc.
12,000	4,500
Dempsey-Tegeler & Co., Inc.	Ross & Hirsch
9,000	4,500
	F. L. Salomon & Co.
	4,500

—V. 194, p. 527.

Barish Associates, Inc.—Files With SEC

The corporation on Sept. 1, 1961 filed a "Reg. A" covering 50,000 common shares (par 25c) to be offered at \$4, through Gianis & Co., Inc., N. Y.

Barish of 224 E. 38th St., N. Y. is engaged in aeronautical research and development activities.

Barton Distilling Co.—Common Registered

This company, of 134 North LaSalle St., Chicago, Ill., filed a registration statement with the SEC on Oct. 5 covering 360,000 outstanding shares of common stock, to be offered for public sale by the holders thereof through underwriters headed by Smith, Barney & Co., and Fulton, Reid & Co., Inc. The public offering price and underwriting terms are to be supplied by amendment.

The principal business of the company is the distilling, aging, blending, bottling and marketing of Kentucky bourbon and blended whiskey. It also bottles and markets Scotch whiskey and other distilled spirits. In addition to certain indebtedness and preferred stock, the company will have outstanding 1,800,000 shares of common stock (after giving effect to a proposed recapitalization whereby the 7,500 new shares now outstanding will be changed to the 1,800,000 shares), of which Lester S. Abelson, Board Chairman; Oscar Getz, President; Emma Getz, and Morton S. Abelson, Executive Vice-President, will own 427,000, 213,600, 213,600 and 234,560 shares, respectively. They propose to sell 130,909, 65,454, and 65,455 and 72,000 shares, respectively. In addition, Abelson and Emma Getz, as trustees, will hold an additional 85,440 shares and propose to sell 26,182 shares. They and two other persons also will hold as trustees an additional 427,200 outstanding shares.—V. 194, p. 1155.

Beau Electronics, Inc.—Files With SEC

The corporation on Sept. 26, 1961 filed a "Reg. A" covering 3,000 common shares (no par) to be offered at-the-market (but not less than \$2.50) through Cooley & Co., Hartford, Conn.

Proceeds are for a selling stockholder.

Beau of 1060 Wolcott Rd., Waterbury, Conn. is engaged in the manufacture of a special type of electric motor.—V. 193, p. 1223.

Bel-Aire Products, Inc.—Files With SEC

The corporation on Sept. 22, 1961 filed a "Reg. A" covering 75,000 common shares (no par) to be offered for public sale at \$4 per share, through Ehrlich, Irwin & Co., Inc., N. Y.

Bel-Aire of 25970 W. Eight Mile Rd., Southfield, Mich., is engaged in the design, manufacture and sale of aluminum pontoon boats.—V. 193, p. 2003.

(C. F.) Boone Nationwide Publications, Inc.—Files With Securities and Exchange Commission

The corporation on Sept. 20, 1961 filed a "Reg. A" covering 100,000 common shares (par 80c) to be offered for public sale at \$2 per share, through G. K. Scott & Co., Inc., N. Y.

Boone of 4007 Avenue "K" Lubbock, Texas, is engaged in the publishing of unofficial directories of Armed Forces Personnel and Texas Landowners.

Borg-Warner Corp.—Norge Division Sales Up

Norge appliance volume in September rose 59% above the 1960 September and was the second highest for any September in the company's 34-year history.

Judson S. Sayre, Chairman of the Norge Division of Borg-Warner Corp., Chicago, also reported nine month sales climbed 34% ahead of the like 1960 period.

Only volume in September of 1955, the record Norge year, exceeded the sales figure recorded this past September, he said.

"Since total volume to date is only about \$5,000,000 behind this banner Norge year, it appears we have an excellent chance to set a new mark this year," he noted.

September was the best month since November, 1959, almost two years ago, he added.

Mr. Sayre attributed record totals to sales for home appliances and "do-it-yourself" dry cleaning appliances.

"Distributor and dealer buying continues on an upward curve, compared with last year at this time when Norge and the industry purchases were going downhill," Mr. Sayre commented.—V. 194, p. 739.

Bradley Industries, Inc.—Appointment

Harris Trust & Savings Bank, Chicago, has been appointed transfer agent for the common stock of the corporation.—V. 194, p. 1504.

Brooks Instrument Co., Inc.—ASE Listing

Listing of the common stock, of the company on the American Stock Exchange was announced Oct. 4 by Douglas Brooks, President of the company. The stock will be traded under the symbol "BKI".

A growth corporation with 12 consecutive years of earnings history, Brooks Instrument earned \$100,854 on consolidated sales of \$3,422,048 for the year ended 1960. This amounted to 20 cents per common share. In the six months ended June 30, 1961, the company's sales amounted to \$2,198,000, exclusive of European operations. This resulted in earnings of \$85,224 or 13 cents per common share. According to Mr. Brooks, sales are expected to reach \$5 million by the end of 1961.

As part of the company's expansion and diversification program, Brooks Instrument recently acquired George K. Porter Co., Inc., Hatfield, Pa., precision fabricator of products made from glass tubing, rods and other forms of industrial glass. Another recent acquisition was Hydropole, Inc., Scottsdale, Ariz., manufacturer of a complete line of turbine-type flow-measuring and flow control systems.—V. 194, p. 1380.

Brunswick Corp.—Merger Completed

The merger of Brunswick Corp. and Kiekhaefer Corp., manufacturer of Mercury outboard motors, has been finalized, it was announced Oct. 2 from Brunswick's Chicago headquarters.

In completing the transaction, Kiekhaefer's entire business and assets were exchanged for 600,000 shares of Brunswick common stock.

As previously announced, Kiekhaefer will operate a wholly-owned Brunswick subsidiary.

Brunswick's president, Mr. B. E. Bensinger, said that, "the addition of Mercury outboard motors to our line of marine products gives us an opportunity to provide a full range of service in the pleasure boating field."—V. 194, p. 739.

Cambrian Corp.—Common Registered

This corporation, of 1509 West Wall St., Midland, Tex., filed a registration statement with the SEC on Oct. 6 covering 279,887 shares of common stock. In June, 1961, the company registered 301,293 common shares, of which 240,000 were reserved for issuance on conversion of outstanding debentures and 61,293 shares were owned by Lehman Brothers. In October, 1961, the company proposes to change its state of incorporation from Texas to Delaware by merger with its wholly-owned Delaware subsidiary, which will continue the Permian business with the same name and capitalization and substantially the same charter and by-laws as the company, and has succeeded to all the assets and obligations of the company. The new registration covers unsold shares to be issued by the surviving corporation.

Carboline Co.—Common Stock Offered—Reinholdt & Gardner, So. Louis, Mo., and associates publicly offered on Oct. 3, 100,000 shares of this firm's \$1 par common stock at \$5 per share. Of the total, 35,000 were sold for the company and 65,000 for certain stockholders. The stock was quickly sold and the books closed.

BUSINESS—The company of 32 Hanley Industrial Court, St. Louis, Mo., is principally engaged in the development and sale of synthetic linings and coatings for industrial use. Its principal products are manufactured from resins which it has developed and from commercial resins, including vinyls and epoxies, and are used for the purpose of protecting steel, concrete and other materials from the effects of weather, acids, alkalis, other chemicals and high temperatures.

Substantially all of the company's products which are sold domestically are manufactured for it by Midwest Consultants, Inc., a non-affiliated corporation. The company maintains constant supervision over manufacturing operations. Carboline company's principal offices and laboratories are located at 32 Hanley Industrial Court in St. Louis County, Missouri, and it has sales offices in a number of major cities throughout the country. Carboline has two active wholly-owned domestic subsidiaries: Carboline Company of Texas and Carboline Export Corporation. The company was incorporated under Missouri law in 1947. Substantially all of its presently outstanding shares of stock are owned by Stanley L. Lopata and his wife.

PROCEEDS—The net proceeds to the company from the sale of 35,000 shares of the common stock after estimated expenses of \$7,420 will be approximately \$152,705. Of such proceeds \$15,000 will be used to pay presently outstanding short-term bank indebtedness; approximately \$100,000 will be added to working capital; and the balance of \$37,705 will be used either for working capital or in connection with research related to the development of existing and additional products.

No part of the proceeds of the sale of the 65,000 shares of common stock offered by the selling shareholders will be received by the company.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
	Authorized	Outstanding
Real estate mortgage note, 5%, due to Sept. 15, 1964		\$35,000
Short-term bank loans		100,000
Common stock (par \$1)	*600,000 shs.	355,000 shs.

*Of which 29,590 shares have been reserved for issuance upon exercise of options held by certain employees and warrants held by Reinholdt & Gardner.

UNDERWRITERS—The underwriters named below have made a firm commitment to purchase, severally, from the selling shareholders a total of 65,000 shares of common stock and to purchase from the company a total of 35,000 shares of common stock as follows:

Shares	Shares
Reinholdt & Gardner	Gregory & Sons
32,000	5,000
A. G. Edwards & Sons	Edward D. Jones & Co.
15,000	5,000
Dempsey-Tegeler & Co., Inc.	Stix & Co.
15,000	4,000
I. M. Simon & Co.	Peltason, Tenenbaum & Co.
6,000	3,000
Neward, Cook & Co.	Blewer, Glynn & Co.
6,000	3,000
Stifel, Nicolaus & Co., Inc.	
6,000	

—V. 194, p. 631.

Carolina, Clinchfield & Ohio Ry.—Secondary Stock Offering

—Oct. 13, 1961, B. W. Pizzini & Co., Inc., New York City, publicly offered 5,000 outstanding shares of this firm's stock at 103 to yield 4.85%. Proceeds will go to the selling stockholder.—V. 183, p. 206.

Carolina Power & Light Co.—Securities Registered

This company of 336 Fayetteville St., Raleigh, N. C., filed a registration statement with the SEC on Oct. 11 covering \$25,000,000 of first mortgage bonds to be offered at competitive bidding on Nov. 16 and 150,000 common shares to be sold publicly through Merrill Lynch, Pierce, Fenner & Smith Inc., and R. S. Dickson & Co. Inc. The offering terms and price of both issues will be supplied by amendment. Net proceeds from the sale will be used to repay bank loans and for construction of additional facilities.—V. 193, p. 1448.

Cenco Instruments Corp.—NYSE Listing

Trading in the publicly-held shares of the corporation began Oct. 6 on the New York Stock Exchange. Cenco's ticker symbol is CNC.

Listed by the exchange were 1,208,569 shares of common stock. Cenco has over 6,200 shareholders with 1,090,883 shares outstanding. Its shares were listed until Oct. 5 on the American Stock Exchange.

Cenco is a leading manufacturer and distributor of scientific instruments and apparatus for education, industry and research. The firm has 10 divisions and subsidiaries with operating facilities in 21 cities of the U. S., Canada and Europe.—V. 194, p. 420.

Certified Pharmaceutical Corp.—Files With SEC

The corporation on Sept. 22, 1961 filed a "Reg. A" covering 100,000 common shares (par 10c) to be offered for public sale at \$3 per share, without underwriting.

Certified of 43 Leon St., Boston, Mass., is engaged in the manufacture and distribution of pharmaceutical products, housewares and sundry merchandise.

Charles Jacquin Et Cie, Inc.—Common Offered

—Stroud & Co., Inc., of Philadelphia and New York City, headed a group of underwriters which offered on Oct. 10, 140,000 shares of the common stock of Charles Jacquin, at \$10 per share. The company of 2633 Trenton Ave., Philadelphia, is selling 20,000 of the 140,000 shares

and the remainder are being sold by one of the company's stockholders.

PROCEEDS—Net proceeds to be received by Jacquin will be added to working capital and used primarily for the promotional expense and advertising costs involved in initiating the distribution and sale of gin, a new product for which production facilities were completed by the company in July, 1961.

BUSINESS—In addition to its new gin, Jacquin produces and sells cordials, rum, brandy, vodka, and other specialty items.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
	Authorized	Outstanding
Sundry indebtedness		\$340,223
Common stock (par 60c)	1,000,000 shs.	400,000 shs.
Five year transferable warrants	7,500	7,500

UNDERWRITERS—The underwriters named below have severally agreed to purchase from the company and the selling stockholder the respective number of shares of common stock set forth opposite their names:

Shares	Shares from the Selling Company	Shares from the Selling Stockholder
Stroud & Co., Inc.	6,415	38,585
Hemphill, Noyes & Co.	1,430	8,570
Hallowell, Sulzberger, Jenks, Kirkland & Co.	1,001	5,999
Janney, Battles & E. W. Clark, Inc.	1,001	5,999
Newburger & Co.	1,001	5,999
Supple, Yeatman, Mosley Co., Inc.	1,001	5,999
Warren W. York & Co., Inc.	1,001	5,999
Arthurs, Lestrage & Co.	715	4,285
Auchincloss, Parker & Redpath	715	4,285
Blair & Co. Inc.	715	4,285
Hill, Darlington & Grimm	715	4,285
Yarnall, Biddle & Co.	715	4,285
Boening & Co.	429	2,571
Harrison & Co.	429	2,571
Ira Haupt & Co.	429	2,571
Charles A. Taggart & Co., Inc.	429	2,571
Woodcock, Moyer, Fricke & French, Inc.	429	2,571
Gerstley, Sunstein & Co.	286	1,714
Hess, Grant & Remington, Inc.	286	1,714
Laird, Bissell & Meeds	286	1,714
Raffensperger, Hughes & Co., Inc.	286	1,714
Warner, Jennings, Mandel & Longstreth	286	1,714

—V. 194, p. 215.

Chinook Development Corp.—Files With SEC

The corporation on Sept. 22, 1961 filed a "Reg. A" covering 240,000 common shares (par \$1) to be offered for public sale at \$1.25 per share, without underwriting.

Chinook of 63 Fourth St., Chinook, Mont., is engaged in providing sites and buildings for industries desiring to locate in Blaine County, Montana.

Chrislin Photo Industries Corp.—SEC Hearing Postponed

Upon the request of its staff, the SEC has postponed from Oct. 9 to Oct. 30, 1961, the hearing to be held in its New York Regional Office on the question whether to vacate, or make permanent the Commission's prior order temporarily suspending a Regulation A exemption from Securities Act registration with respect to a proposed offering of stock by Chrislin Photo.—V. 194, p. 1275.

Cinema Syndicate, Inc.—Files With SEC

The corporation on Sept. 6, 1961 filed a "Reg. A" covering 100,000 common shares to be offered publicly at \$3 per share by Security Options Corp., N. Y.

Cinema of 619 W. 54th St., N. Y., is engaged in the production of motion pictures. It will use the proceeds of the sale for repayment of loans, purchase of equipment, and working capital.—V. 193, p. 2212.

Cinerama, Inc.—To Lease Theatres

See Wolf Corp., below.—V. 189, p. 1235.

Clarise Sportswear Co., Inc.—Common Offered

—Initial public sale of this firm's common stock was made Oct. 12 through the offering of 150,000 shares at \$5 per share, by an underwriting group headed by Alessandrini & Co., Inc. Of the shares offered, 75,000 were sold for the company and 75,000 for the account of certain selling stockholders.

PROCEEDS—Net proceeds from the sale of its common shares will be used by the company for working capital.

BUSINESS—The company of 141 W. 36th St., New York City, makes women's and misses popular priced sportswear, including toredor pants, Jamaica shorts, pedal pushers and short shorts. In addition, the company markets combinations and ensembles of blouses and shorts or pants. In 1960, the company introduced a line of sportswear under the "Debbie Reynolds" label.

Clarise Sportswear regularly sells to over 1,700 customers, including national chain department and women's apparel stores throughout the United States.

EARNINGS AND CAPITALIZATION—For the three months ended July 31, 1961, the company had unaudited net sales of \$1,670,025 and net income of \$54,474. For the year ended Dec. 31, 1960, net sales aggregated \$4,760,593 and net income was \$52,935. Upon completion of current financing, outstanding capitalization will consist of 449,500 shares of common stock.—V. 194, p. 421.

Collier Acres, Inc.—Files With SEC

The corporation on Sept. 26, 1961 filed a "Reg. A" covering 125,000 common shares (par 1c) to be offered at \$1, through D. Klapper Associates, Inc., Miami Beach, Fla.

Proceeds are to be used for purchase of land, advertising and promotion and working capital.

Collier of 927 Lincoln Rd., Miami Beach, Fla. is engaged in the real estate business.—V. 190, p. 1292.

Columbia Research Group—Files With SEC

The company on Sept. 8, 1961 filed a "Reg. A" covering 22,500 common shares (par one cent) to be offered in units consisting of 75 shares at \$1 per unit, without underwriting.

Columbia of 3600 Market St., Salt Lake City, is engaged in the production of educational and religious phonograph records.—V. 193, p. 2776.

Columbus & Southern Ohio Electric Co.—Common Registered

This company, of 215 North Front St., Columbus, Ohio, filed a registration statement with the SEC on Oct. 10 covering 148,640 shares of common stock, to be offered for public sale through underwriters headed by Dillon, Read & Co., Inc., and The Ohio Co. The offering price and underwriting terms are to be supplied by amendment. The \$10,000,000 estimated net proceeds of the stock sale will be used to reduce bank loans of about that amount. The loans were effected principally to enable the company to pay in part the cost of property additions and improvements. The company's construction program for the period

September, 1961 through December, 1963 is estimated to cost about \$45,900,000.—V. 194, p. 953.

Consolidated Aerosol Corp.—Files With SEC—

The corporation on Sept. 29, 1961, filed a "Reg. A" covering 70,000 common shares (par 10 cents) to be offered at \$3, through J. E. Bayard & Co., Inc., 80 Wall St., N. Y. Proceeds are to be used for debt repayment, equipment and working capital.

Consolidated of 107 Sylvester St., Westbury, N. Y., is engaged in the compounding and packaging of cosmetics, household pharmaceuticals and industrial products.

Consolidated Research & Manufacturing Corp.—Appointment—

Irving Trust Company, New York City has been appointed registrar of the class A and class B stock of the corporation.—V. 192, p. 1300.

Continental Fund Distributors, Inc.—Common Stock Offered— Niagara Investors Corp., N. Y. C., publicly offered via a Sept. 27 offering circular, 296,000 shares of the company's non-voting class A common stock at a price of 99¢ per share.

BUSINESS—Continental Fund Distributors, Inc. was organized by Richard C. Jacobs in July 1959 under the laws of New York to act as principal underwriter for the public distribution of shares of Continental Growth Fund, Inc. Distributors were inactive until April 1960. Pursuant to its agreement with the Fund, Distributors receives a commission for its services ranging from 1.5% to 2.5% of the offering price of Fund shares depending on the amount sold.

PROCEEDS—The proceeds of this offering after deducting expenses estimated at \$7,400 will be \$250,120. It is presently intended to use these proceeds for the following purposes: increased promotional and advertising expenses, \$80,000; general working capital, \$125,120; repayment of indebtedness, \$22,000; and the organization and operating expenses of a wholly-owned subsidiary, \$15,000.

CAPITALIZATION—Distributors is authorized to issue 1,000,000 shares of class A common stock (non-voting), par 1 cent, of which 50,000 shares are presently outstanding and 2,000,000 shares of class B common stock (voting), par 1 cent, of which 650,000 shares are presently outstanding.—V. 191, p. 1876.

Continental Management Corp.—Warrants Offered— Niagara Investors Corp., New York City, on Sept. 27 publicly offered 296,000 warrants for the purchase of 296,000 shares of Continental Fund Distributors, Inc., class A non-voting common stock, at a price of 1¢ per warrant.

BUSINESS—The corporation was organized under the laws of New Jersey in July 1959. The principal office of Management is at Harmony Hollow, Harborton, N. J.

Management was organized by Richard C. Jacobs principally to act as investment adviser for Continental Growth Fund, Inc., a Maryland corporation, which is registered under the Investment Company Act of 1940 as an open-end management investment company. Continental Growth Fund, Inc. (the "Fund") on March 29, 1960, entered into an investment advisory contract with Management under which Management is to act as its investment adviser.

CAPITALIZATION—Management is authorized to issue 200,000 shares of common stock (voting), par 1 cent, of which 100,100 shares are presently outstanding, 1,399,900 shares of class A common stock (non-voting), par 1 cent, of which 375,000 are presently outstanding.

PROCEEDS—The proceeds of this offering, after deducting expenses estimated at \$100 will be \$2,860. It is presently intended to use these proceeds for general working capital of Management.—V. 191, p. 1564.

(L. L.) Cook Co.—Common Stock Offered—Pursuant to an Oct. 3, 1961 prospectus, The Milwaukee Co., offered publicly 49,736 shares of this firm's common stock at \$11 per share. Net proceeds, estimated at \$88,500, will be added to the general funds of the company and will be available for the purchase of equipment for processing Kodachrome film or for the acquisition of other photofinishing firms.

BUSINESS—The company located at Milwaukee, Wis., is engaged in the processing and printing of black and white and color photographic film, the wholesale distribution of photographic supplies and equipment, and the wholesale distribution of color post cards and the manufacture of black and white photographic post cards.

The company was incorporated as a Wisconsin corporation in 1925, as successor to a business which was begun by Lloyd L. Cook, now president, at Lake Mills, Wisconsin, in 1908 and which has been operating in Milwaukee since 1921.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (\$1 par)	120,000 shs.	110,103 shs.

UNDERWRITERS—The names of the several underwriters and the respective numbers of shares which each underwriter is committed to purchase from the selling shareholders proportionately, subject to the conditions set forth in the underwriting agreement, are set forth below:

	Shares
The Milwaukee Co.	17,736
Rodman & Renshaw	8,500
Straus, Blosser & McDowell	8,500
Bell & Farrell, Inc.	6,000
Julien Collins & Co.	4,500
Braun, Monroe & Co.	4,500

—V. 194, p. 632.

Cosmodyne Corp.—Appointment—

The Bank of New York has been appointed co-registrar for common stock of the corporation.—V. 194, p. 1157.

Cubic Corp.—Stock Registered—

This corporation, of 5575 Kearny Villa Rd., San Diego, Calif., filed a registration statement with the SEC on Oct. 6 covering 30,000 outstanding shares of capital stock, to be offered for public sale by the holders thereof, privately or publicly at prices not in excess of those then prevailing on the American Stock Exchange.

The company designs, develops and produces electronic devices and systems, primarily for the precision tracking of missiles, satellites and aircraft. The company has outstanding 1,622,700 shares of capital stock (after giving effect to a recent 3-for-1 stock split) of which Walter J. Zable, President and Board Chairman, owns 48% and the Estate of Robert V. Werner (The First National Trust and Savings Bank of San Diego) holds 12.3%. The prospectus lists eight selling stockholders who propose to sell amounts ranging from 939 to 7,500 shares.—V. 193, p. 2541.

Custom Shell Homes, Inc.—Common Stock Offered—Pursuant to a Sept. 19, 1961 offering circular, T. J. McDonald & Co., Washington, D. C., publicly offered 120,000 shares of this firm's common stock at \$2.50 per share. Net proceeds will be used to provide equity capital for the expansion of company operations.

BUSINESS—The company, organized and incorporated under the laws of the State of Maryland on Jan. 23, 1961, amended its corporate charter on April 3, 1961 whereby the corporate name was changed to Custom Shell Homes, Inc.

The company is engaged in the business of selling, erecting and financing shell homes.

Shell homes are basic houses constructed of wood on concrete foundations. Normally the company supplies and erects the shell home and in such event the concrete foundation is furnished as part of the purchase price. The exterior of the house is complete except for

paint insofar as it is equipped with doors, windows, exterior trimming, siding and roofing.

The interior is uninsulated and unfinished except for sub floors, ceilings, rafters, partition studding and closet framing. In order to complete the house the purchaser must arrange for any other such construction as he may desire. Moreover, he must independently arrange financing for such completion.

The houses sold by the company are standardized shell homes ranging in size from 480 square feet to 1,692 square feet. The partition studding referred to herein serves to divide the house into living-room, bedrooms, kitchens, bathrooms and to provide a front and rear or side entrance.

Any model of the shell homes offered to purchasers by the company may be partitioned to facilitate the construction of from one to five bedrooms with framing for one closet in each bedroom. Upon request, the company will sell to the purchaser all other materials necessary for the completion of the house. Such sales if made would result in an increase in cost over the basic sales price to the purchaser.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (par 10c)	1,000,000 shs.	242,000 shs.

—V. 193, p. 2213.

Dadan, Inc.—Common Stock Offered—Pursuant to a Sept. 28, 1961 offering circular, McDonald, Anderson, Peterson & Co., Minneapolis, publicly offered 160,000 shares of this firm's common stock at \$1.15 per share. Proceeds will be used for the repayment of debt, purchase of equipment, new product development and working capital.

BUSINESS—The company was incorporated on May 26, 1958, under the laws of the State of New York, and commenced doing business on Nov. 6, 1958. Its initial offices were at 209 Wilder Building, Rochester 14, N. Y. In 1959 the company moved its offices to its present location at 480 Factory St., Waketown, N. Y.

The company is engaged in the business of developing, manufacturing and selling adult and children's games. Its principal product to date has been a game entitled "The Big Board," in which the players buy and sell securities and become familiar with the operations of the stock market.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (par 50 cents)	400,000 shs.	237,200 shs.

—V. 194, p. 113.

Data-Design Laboratories—Stock Registered—

This company, of 945 East California St., Ontario, Calif., filed a registration statement with the SEC on Oct. 9 covering 100,000 shares of capital stock, to be offered for public sale by Morgan & Co. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 7,800 outstanding shares underlying five-year warrants sold by certain present stockholders, to the underwriter at 1¢ each, exercisable at the public offering price, and 5,200 shares underlying like warrants sold to William R. Staats & Co.

The company is engaged in the business of writing and preparing operation and maintenance manuals, training aids, technical proposals and reports covering complex electronic equipment and systems produced for the Department of Defense, and also acts as a consultant to various Federal Government defense agencies and to contractors with such agencies on matters pertaining to technical publications and the training of personnel in the field of electronics. Of the net proceeds from the stock sale, \$120,000 will be used to retire a short-term bank loan, and the balance will be added to working capital to be available for general corporate purposes, including future development and expansion of business.

In addition to certain indebtedness, the company has outstanding 163,000 shares of capital stock, of which Edward H. Heller, Frederick L. Anderson and Donald Royce, Sr., a director, own 22.73%, 22.73% and 18.18%, respectively, and management officials as a group 20.91%. Kenneth L. McLellan is listed as President.

Data Management, Inc.—Common Stock Offered—Pursuant to a Sept. 12, 1961 offering circular, M. H. Bishop & Co., Minneapolis, publicly offered 260,869 shares of this firm's common stock at \$1.15 per share. Net proceeds, estimated at \$260,869, will be used by the company for space and facilities, lease of equipment, advanced programming and working capital.

BUSINESS—The company was incorporated in the State of Minnesota on Aug. 5, 1957, under the name of G. Bischoff Industries, Inc. On June 23, 1961, its name was changed to Data Management, Inc. The offices are presently located at 333 East Hennepin Ave., Room 233, Minneapolis, Minn., on a month to month tenancy, pending the lease of another location. The registered office of the company is 1608 First National Bank Building, Minneapolis, which is the law office of its attorneys and to which the company has no leasehold rights. The company intends to lease a physical plant in Minneapolis, but it has not as yet done so and as of this date it has no physical properties.

The company up until the spring of 1961 was used primarily for investment while the officers investigated various business possibilities that were created by the growth of the new electronics industry.

This company will offer its services to businesses by using this equipment in the fields of billing, sales analysis, inventory, general accounting, payroll, management forecasting, administration, process control, scientific data processing, engineering problem solving, off line conversion, and general data processing. The company intends to provide the service this equipment can offer as it has the trained personnel to operate this equipment but there is no assurance that it will be able to obtain sufficient business to keep the equipment and trained personnel busy.

The company proposes to establish a computer center in the Twin Cities of Minneapolis and St. Paul, Minn. The advantages of mechanization and scientific advances represented by this equipment could be obtained by the business customer seeking this service through an accurate and fast means of communication between the business customer and the company's computer center. The new telephone facilities for transmitting computer information developed by A. T. & T. and others (other than this company) during the past year (the Friden teletype equipment and the T & T Dataphone equipment) eliminates the need of manual transportation of information and provides a direct line of communication between the business customer and the company. The company can obtain such communication equipment but has not as yet done so because it has not located its computer center in any physical location as of this date, although it is presently considering the lease of one of several possible locations in Minneapolis.

CAPITALIZATION—The authorized capital of the company consists of 1,000,000 shares of common stock (par 10 cents).

As of Sept. 12 there were issued and outstanding 280,000 shares.

At this time there are no options to purchase shares of the authorized but unissued shares of the company. However, the board of directors may authorize the sale of certain amounts of stock to new key employees and have the power to grant options for the sale of the company's stock.

Cumulative voting in the election of directors, or otherwise, is not allowed in this company.

No stockholders have the right to subscribe to any additional securities offered by this company or the right to maintain his proportionate amount of the total company stock.—V. 194, p. 421.

Datom Industries, Inc.—Common Stock Offered—Pursuant to an Oct. 9, 1961 prospectus, Robert L. Ferman & Co., Inc., Miami, Fla., and New York City, publicly offered 102,000 shares of this firm's common stock at \$4 per share. Proceeds will be used by the company for leasehold improvements, additional equipment, advertising, new product development and working capital.

BUSINESS—The company was incorporated on Nov. 5, 1951 under the laws of the State of New York as Sonic-Datom Corp. The company's name was changed in July, 1961. It maintains manufacturing and office facilities at 350 Scotland Road, Orange, N. J. Datom engineers, designs, manufactures and distributes at wholesale levels such electronic and electrical products as transistorized and conventional tube radios, portable phonographs and educational kits.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (10c par)	600,000 shs.	283,094 shs.

UNDERWRITERS—The underwriters named below have severally agreed subject to the terms and conditions of an underwriting agreement to purchase in the respective amounts set forth below the 102,000 shares of common stock offered hereby. All shares will be purchased if any are purchased:

Shares	Shares
Robert L. Ferman & Co., Inc.	4,500
Penzell & Co., Inc.	3,500
Graham, Ross & Co. Inc.	12,000
Hardy & Hardy	7,500
French & Crawford, Inc.	5,000
Pan American Securities	3,500
H. Neuirth & Co., Inc.	2,500

—V. 194, p. 317.

Delles & Sullivan Mining & Milling Co.—Files With Securities and Exchange Commission—

The company on Sept. 8, 1961 filed a "Reg. A" covering 1,250,000 capital shares (par five cents) to be offered at 20 cents, without underwriting.

Delles of Colville, Wash. is engaged in the mining and milling business.

Diversified Wire & Steel Corp. of America—Common Stock Offered— V. K. Osborne & Sons, Inc., Beverly Hills, Calif., and California Investors, Los Angeles, Calif., on Oct. 3 publicly offered 100,000 shares of the company's \$1 par class A common stock at \$4 per share.

BUSINESS—The company was incorporated under the laws of the State of California on Nov. 16, 1955 as Sudy Spring Co., and is the successor by statutory merger in July, 1961 with Manufacturers Wire Corp., a California corporation, incorporated on Aug. 3, 1959. The name of the company was changed to Diversified Wire & Steel Corp. of America at the time of the merger.

The company presently maintains its principal office on leased premises located at 3525 East 16th St., Los Angeles, Calif. The company primarily manufactures and sells cold drawn steel wire, furniture springs and related products.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Debt:		
Conditional sales contracts	\$24,674	None
Notes secured by chattel mortgages	19,220	None
Notes payable to trade creditor	250,000	\$82,000
Capital stock:		
Class A, common stock (\$1 par)	500,000	126,000
Class B, common stock (\$1 par)	150,000	112,000

PROCEEDS—The net proceeds after deduction of expenses will be approximately \$325,000 and will be used approximately as follows: Reduction of notes payable, \$112,234; payment of outstanding notes and contracts, \$20,655; acquisition of real property, \$65,000; improvements to real property, \$30,000; equipment, \$30,000; and additional working capital, \$68,111.

UNDERWRITERS—The underwriters named below have severally agreed to purchase from the company the respective number of shares of common stock as set forth:

	Shares
V. K. Osborne & Sons, Inc.	65,000
California Investors	35,000

—V. 194, p. 317.

Dixon Chemical & Research, Inc.—Files Stock Plan—

This company of Broad St. and Heppburn Rd., Clifton, N. J., filed a registration statement with the SEC on Oct. 5 covering 10,000 shares of common stock, to be offered pursuant to its Employees' Stock Purchase Plan.—V. 194, p. 113.

Doctors' Convalescent Center, Inc., East St. Louis, Ill.—Files With Securities and Exchange Commission—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering \$250,000 of 10-year, 10% convertible sinking fund debentures due Dec. 1, 1971 to be offered in units of \$100 each at par. The debentures are convertible into class B common stock (par \$100) between Dec. 1, 1963 and March 1, 1964. No underwriting is involved.

Proceeds are to be used for improvements, furnishings and working capital.

Don Mills, Inc.—Files With SEC—

The corporation on Sept. 27, 1961 filed a "Reg. A" covering 60,000 common shares (par 10c) to be offered at \$5, through Stan-Bee & Co., Washington, D. C.

Proceeds are to be added to general funds and used to conduct a general factoring business.

Local Sales Offices in the Red Rock Bldg., Atlanta, Ga. is engaged in the financing of shipments of business machines.

(E. F.) Drew & Co., Inc.—Name Changed—

See Drew Chemical Corp., below.

Drew Chemical Corp.—New Name—Refunding Completed—

E. F. Drew & Co., Inc., New York, N. Y., a leading producer of vegetable oil products, announced on Oct. 5 a change of name to Drew Chemical Corp.

According to Lehman Brothers, investment bankers, who head a controlling group of stockholders in the company, "the change of name reflects the increasing role that the production and sale of a wide range of industrial chemicals plays in the business of the company. The new name is descriptive of the direction of the company's growth and expansion program."

The company also stated it had yesterday completed a refunding program involving the conversion of its current bank indebtedness of approximately \$11 million to a term basis and that Lehman Brothers has agreed to increase its equity investment by exchanging a current loan for preferred stock.

In March of this year, it was announced that a group headed by Lehman Brothers had purchased all of the company's outstanding common stock. Frank J. Manheim, a partner of the banking firm, is Chairman of the Board of Directors which includes other Lehman associates.

Dynex Industries, Inc.—Appointment—

Chemical Bank New York Trust Co. has been appointed transfer agent and registrar for the common stock of the corporation.—V. 192, p. 1608.

Economy Water Conditioners of Canada Ltd.—Files With Securities and Exchange Commission—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 100,000 common shares (par 40 cents) to be offered at \$3, through S. I. Emrich Associates, Inc., N. Y. Proceeds are to be used for rental of units, new distributorships, expansion and advertising.

Economy of 36 Eensley Ave., Toronto, Canada, is engaged in the selling of water conditioning units to home owners.

Electro-Chemical Industries—Acquires Process—

This company, of Haifa, Israel, has announced the acquisition from Monsanto Chemical Co. of St. Louis, Missouri, of Monsanto's technology for the cracking of Ethylene Dichloride.

The process is used in the manufacture of Vinyl Chloride Monomer,

This is the first such agreement made by Monsanto with Electro-Chemical Industries, Ltd.

Monsanto is the third largest chemical company in the United States and one of that country's largest producers of plastics raw material, a plastics raw material. A subsidiary of Electro-Chemical Industries has been established in Israel to produce that product.

Emertron, Inc.—Proposed Rights Offering—

This company, of 14th and Coles Sts., Jersey City, N. J., filed a registration statement with the SEC on Oct. 6 covering 320,000 shares of common stock. It is proposed to offer such stock for subscription by stockholders of Emerson Radio & Phonograph Corp., its parent, at the rate of one company share for each seven shares of Emerson. F. Eberstadt & Co. heads the list of underwriters. The record date, subscription price and underwriting terms are to be supplied by amendment. The registration statement also includes 163,000 shares of common stock, to be offered pursuant to the company's Key Employees' Restricted Stock Option Plan.

The company engages in research, development, engineering, production and field servicing of electronic equipment. Its business chiefly concerns electronic sub-systems for missiles and aircraft, particularly involving altimetry, navigation, fuzing and firing, countermeasures, data handling and recording, guidance and telemetering, and ground training and simulation. Net proceeds from the stock sale will be available for general corporate purposes, including additional working capital and the repayment, in whole or part, of the company's open account indebtedness to Emerson.

The company has outstanding 2,000,000 shares of common stock, all of which are owned by Emerson. Benjamin Abrams is listed as President. He owns 290,086 outstanding shares of common stock, and management officials of the company as a group 412,944 shares (19%).—V. 191, p. 117.

Emerson Radio & Phonograph Corp.—Rights Offering To Stockholders—

See Emertron, Inc., this issue.—V. 194, p. 1276.

Energy Components Corp.—Files With SEC—

The corporation on Sept. 1, 1961 filed a "Reg. A" covering 50,000 common shares (par 10c) to be offered at \$3.50, through Albion Securities Co., Inc., N. Y. Energy of 1626 Nostrand Ave., Brooklyn, is engaged in the wholesale distribution of electronic components.

Fairchild Camera & Instrument Corp. — Seeks New York Stock Exchange Listing—

The corporation Oct. 2 filed application for the listing of its common stock on the New York Stock Exchange.

The move followed a previous action on Sept. 19 when Fairchild's board of directors called a special meeting of its stockholders to approve an increase in the company's authorized common stock from 2,000,000 to 4,000,000 shares and a 2-for-1 split in the outstanding shares. The stockholders' meeting is scheduled for Oct. 26, and stockholders are being informed of the NYSE listing application in the covering letter of the proxy statement.

Fairchild Camera's common stock is currently traded on the American Stock Exchange, where it has been listed since 1933.—V. 194, p. 1382.

Financial Federation, Inc.—Appointment—

Bankers Trust Co., New York City, has been appointed co-transfer agent for the capital stock of the corporation.—V. 194, p. 1506.

First Apache Realty Program—Securities Offered— Pursuant to a Sept. 29 prospectus, Blunt Ellis & Simmons, Chicago, Ill., and associates publicly offered 700 Program Units of the company at \$5,000 per unit.

BUSINESS—The program is a limited partnership organized on March 29, 1961, under the laws of the State of Minnesota. Its general partners are Apache Realty Corp., a corporation organized in June, 1959, under the laws of the State of Minnesota, and Mr. Truman E. Anderson, president of Apache Realty Corp. Both the Program and Apache have their principal offices at 523 Marquette Ave., Minneapolis 2, Minn.

The Program proposes to engage in the real estate business, with emphasis on the acquisition, development and operation of shopping centers, office buildings and commercial and industrial properties.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
First Apache Realty Program Units	\$3,859,500	\$3,859,500
6 1/2% 24-year first mortgage note to Teachers Insurance & Annuity Association of America	4,000,000	4,000,000

PROCEEDS—The net proceeds of this offering and of the subscriptions to 130 Partnership Units by Partners are intended to be used by the Program as follows: To purchase at cost the net equity of Apache Plaza, Inc., in Apache Plaza, approximately \$3,200,000, and to invest funds and working capital, approximately \$84,500.

Proceeds of this offering not used to acquire, develop, or operate properties will be used to pay Program administrative costs or will be returned to the investors in cash at such time as the General Partners determine that such proceeds will not be used for such purposes.

UNDERWRITERS—The underwriters named below have severally agreed to purchase from Apache, in the respective percentages set forth below, at the price of \$4,650 per unit, such of the Program Units as shall not be subscribed for by others in accordance with the terms of offering.

	%
Blunt Ellis & Simmons	34.28
Apache Investment Services, Inc.	28.00
APA, Inc.	28.00
Bacon, Whipple & Co.	6.86
Sampair & Eagan, Inc.	2.86

First Mortgage Investors—Appointment—

The Chase Manhattan Bank has been appointed registrar and Chemical Bank New York Trust Co., New York City, sole transfer agent, dividend disbursing agent and dividend reinvestment agent for shares of beneficial interest of the company.—V. 194, p. 1382. V. 194, p. 1382.

Flying Commuter, Inc.—Files With SEC—

The corporation on Sept. 26, 1961 filed a "Reg. A" covering 2,600 capital shares to be offered at par (\$10), without underwriting. Flying Commuter of 525 State College, Pa. provides a scheduled flight service between State College, Pa., and Washington, D. C.

Foamland U. S. A., Inc.—Common Offered—Finkle & Co. and Godfrey, Hamilton, Taylor & Co. Inc., New York City, made the initial public sale of common stock of Foamland U. S. A., Inc. through the offering of 150,000 shares at \$4.25 per share on Oct. 10.

Of the total, 100,000 shares were sold for the account of the company and 50,000 shares for selling stockholders.

PROCEEDS—Net proceeds from the sale of its shares will be used by the company to defray the expenses of opening new stores in the New York-New Jersey Metropolitan area and elsewhere in the U. S. The balance of the proceeds will be used to develop new furniture items.

BUSINESS—The company, headquartered in West Hempstead, Long Island, N. Y., markets at retail and wholesale a variety of modern style furniture items designed for use in home, offices, schools and hotels. The line consists of sofa lounges, double and single convertible sleepers, and chairs, all made with foam cushioning, and tables, benches, desks and cabinets. The company markets its entire line through 10 wholly-owned stores and nine agency stores.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
5 1/2% notes payable to banks	\$123,000	\$123,000
Common stock (25 cents par)	750,000 shs.	470,000 shs.

—V. 194, p. 7.

Food Corp. of America, Inc.—Common Registered—

This corporation of 1207 Foshay Tower, Minneapolis, Minn., filed a registration statement with the SEC on Oct. 5 covering 50,000 shares of common stock, to be offered for public sale (without underwriting) at \$2.50 per share. The registration statement also includes 75,000 shares which the company proposes to offer to holders of its 5% promissory notes due 1962, outstanding in the aggregate amount of \$1,500,000, in payment thereof, at the rate of 1,250 shares for each \$5,000 of notes held. In addition, the registration statement includes (1) \$800,000 of 6% registered convertible debentures due 1971, previously issued to a limited number of individuals and institutions, (2) 50,000 shares to be sold pursuant to the company's Employees' Restricted Stock Option Plan, and (3) 320,000 shares underlying said debentures.

The company was organized under Minnesota law in May 1961 to acquire enterprises engaged in the food processing industry. To date, the company has acquired, through its wholly-owned subsidiary, Plymouth Rock Provision Co., Inc., all of the assets of a New York company of the same name engaged in the meat processing and provision business, primarily in the New York State trade area. Part of the purchase price (\$5,000,000 plus an amount equivalent to the seller's liabilities) was obtained by the company by the sale of \$1,500,000 of its 5% notes and \$800,000 of the debentures. The balance of the purchase price was derived from sale of certain real estate and lease-back, mortgage of machinery and equipment, and accounts receivable financing. Any net proceeds from this financing will be used to pay interest on the notes and debentures, and the balance for working capital.

In addition to certain indebtedness, the company has outstanding 5,000 shares of common stock, of which management officials as a group own 3,100 shares. They also own, directly or indirectly, \$325,000 of 5% notes which may be exchanged for a maximum of 162,500 common shares. Frank A. Warner is listed as board chairman and A. M. Brisbois as president.

Formula 409, Inc.—Appointment—

The Chase Manhattan Bank, New York City, has been appointed transfer agent for the common stock of the corporation.—V. 191, p. 901.

(W. J.) Gage, Ltd.—Partial Redemption—

The corporation has called for redemption on Nov. 1, 1961, \$100,000 of its first 6 1/4% bonds due May 1, 1972 at 100%. Payment will be made at any branch in Canada (far north excepted) of the Canadian Imperial Bank of Commerce.

General American Transportation Corp. — Securities Offered—Public offering of \$25,000,000 of this Chicago, Ill. firm's 4.55% equipment trust certificates due Oct. 1, 1981, was made Oct. 11, by an underwriting group headed by Kuhn, Loeb & Co. Inc. at par plus accrued interest. The offering was over-subscribed.

The certificates are secured by more than 2,300 railroad cars, mainly tank and airside covered hopper cars, built by General American for its fleet of specialized carriers at a cost of over \$27,700,000.

PROCEEDS—Proceeds from the financing will be used toward reimbursing the corporation for the cost of the cars securing the certificates. General American Transportation contemplates for the remainder of 1961 and 1962 the expenditure of approximately \$30,000,000 for additions to its fleet of freight cars, funds for which will be provided from the corporation's treasury.

SINKING FUND—A \$1,250,000 annual sinking fund commencing in 1962 will retire 95% of the issue one year prior to maturity. The certificates will be redeemable for the sinking fund at par plus accrued interest. They also may be redeemed optionally on and after Oct. 1, 1971, at prices ranging from 102% to par, plus accrued interest.

BUSINESS—The principal business of General American Transportation is the supplying of its railroad freight cars to railroads and shippers for their use. The cars are supplied principally to shippers of chemical, petroleum and food products. In addition to manufacturing freight cars for its own fleet, the corporation builds cars for sale to other companies, owns and operates the largest single aggregation of public tank storage terminal facilities in the United States, and furnishes to industry many other products and services.—V. 194, p. 1277.

General Development Corp.—Earnings Forecast—

In an address before the New York Society of Security Analysts on Oct. 10, H. A. Roas, President, estimated that total sales for 1961 would amount to approximately \$75 million, a new record and an increase of 34% over 1960's total of \$56 million. Earnings for 1961 should be in the range of \$1.20 to \$1.40 per share as against 91 cents in 1960.

For 1962, Mr. Roas estimated sales of about \$85 million with earnings 10 to 15% better than in 1961.

He added that General Development's assets now amount to \$172 million, a gain of \$32 million in the past year. Net assets amount to \$6.60 per share up from \$5.33 in 1960.

The company now owns nearly 190,000 acres in eight Florida communities, enough land for 530,000 homesites. Of the total acreage, some 50,000 acres have been sold. About 140,000 acres are in the company's inventory.—V. 194, p. 1276.

General Public Service Corp.—Stock Subscriptions—

Norman R. Steinmetz, President has announced that of the 3,947,795 shares of the corporation's common stock offered to stockholders through rights which expired Sept. 27, 1961, there were 3,780,964 shares subscribed for. The balance of 166,831 shares are being allotted, under the terms of the additional subscription privilege, to subscriptions received in the amount of 635,441 additional shares. Total subscriptions received amounted to approximately 112% of the issue.

The offering was underwritten by a group headed by Stone & Webster Securities Corp., New York.—V. 194, p. 1158.

General Spray Service, Inc. — Additional Financing Details—Our issue of Oct. 2, 1961, reported the sale of 90,000 units of this firm's securities at \$3.50 per share. Each unit consisted of one class A common share and one stock purchase warrant. Additional financing details follow:

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

	Units		Units
Ross, Lyon & Co., Inc.	22,500	Samson, Graber & Co., Inc.	9,000
Class & Ross, Inc.	22,500	Investment Planning Group, Inc.	9,000
Bruno-Lencher, Inc.	5,000	John Joshua & Co., Inc.	4,000
Northeastern Securities Co.	9,000		
N. A. Hart & Co.	9,000		

—V. 194, p. 1383.

General Telephone Co. of Kentucky—Appointment—

The Irving Trust Co., New York City, has been appointed trustee, registrar and paying agent for \$2,500,000 of the company's first mortgage bonds, 5% series due 1991.—V. 190, p. 1523.

Gerber Scientific Instrument Co.—Common Stock Offered—Estabrook & Co., Boston, Mass., publicly offered 78,000 shares of the company's no-par common stock via a Sept. 22 prospectus at a price of \$7 per share.

BUSINESS—The company, a Connecticut corporation, was organized in 1948 as the successor to a partnership formed by H. Joseph Gerber and Abraham Kopplemann in 1945. The company designs, manufactures and sells various types of scientific instruments.

PROCEEDS—Of the net proceeds to be received by the company \$30,000 will be used to repay indebtedness represented by bank bor-

rowings incurred to provide working capital, \$55,500 to repay notes issued in 1960 and 1961 to Abraham Kopplemann, a selling stockholder and director of the company, to repay indebtedness incurred to provide additional working capital and it is expected that approximately \$40,000 will be used to establish a new sales office and to expand existing sales offices. The balance of such proceeds (approximately \$244,000) will be added to working capital to finance increased inventories.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Notes payable to: Abraham Kopplemann	\$55,500	
Common stock (no par)	500,000 shs.	300,000 shs.

—V. 194, p. 318.

Geriatric Services, Inc.—Common Stock Offered— Pursuant to an Oct. 10, 1961 offering circular, the company offered, without underwriting, 75,000 shares of its common stock at \$4 per share. Proceeds will be used to modernize and improve its various nursing homes, repay debt and increase working capital.

BUSINESS—The company was incorporated under the laws of the State of Delaware on Dec. 30, 1950 and has its principal offices at 1261-1295 Elue Hill Ave., Boston 26, Mass.

The company is engaged in the business of (1) acquiring for investment and maintaining real and personal property intended for use by others in connection with the operation of nursing homes to be occupied by the aged and (2) providing services incidental to or of assistance in connection with the operation and maintenance of such nursing homes.

The company has acquired and presently holds fee title to 13 parcels of improved real property in Massachusetts, on which are maintained 13 separate nursing homes for the care and maintenance of the elderly and the aged. None of these nursing homes is operated by the company. Twelve of such homes are operated by affiliated corporations to which the company leases the individual properties and related equipment and in which the company in each case owns a 99% equity interest (non-voting). All voting stock of each affiliated operating corporation, amounting to a 1% equity interest in each case, is owned in equal amounts by the company's three principal stockholders (Joseph Carver, Jacob D. Waldman and Paul Wallins), who derive no significant profit from the company of rent, bookkeeping and consulting fees, and dividends on its non-voting stock. The other home (Shadow Lawn Nursing Home) was recently acquired and is presently operated by Joseph Carver, who is acting as nominee for an affiliated corporation to be organized and licensed to operate the home. The 13 homes presently contain an aggregate of 697 beds.

Through a wholly-owned subsidiary and another affiliated operating corporation, the company presently holds a 99% beneficial interest in a leasehold (but not fee title) with respect to a new nursing home in Illinois which has 209 licensed beds.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
5 1/2% conv. preferred stock (\$20 par)	200,000	22,500
Common stock (10c par)	3,000,000	441,000

—V. 194, p. 1158.

Glen Industries, Inc.—Files With SEC—

The corporation on Sept. 29, 1961, filed a "Reg. A" covering 100,000 common shares (par 10 cents) to be offered at \$3, through G. Everett Parks & Co., Inc., N. Y. Proceeds are to be used for general corporate purposes.

Glen 607 130 County Courthouse Rd., New Hyde Park, N. Y., is engaged in the manufacturing of die casting and zipper machinery.

Glickman Corp.—Additional Financing Details—Our Oct. 9, 1961, issue reported the sale on Oct. 2, of 600,000 shares of this company's class A common stock at \$12.50 per share. Additional financing details follow:

UNDERWRITERS—The several underwriters have agreed severally to purchase from the company at a price of \$11.50 per share the respective numbers of shares of class A common stock set forth below opposite their names:

	Shares		Shares
Bache & Co.	204,000	Mason Brothers	5,000
Hirsch & Co., Inc.	104,000	Murch & Co., Inc.	5,000
Hemphill, Noyes & Co.	25,000	Peters, Writer & Christensen, Inc.	5,000
Trosier, Singer & Co.	20,000	H. A. Riecke & Co., Inc.	5,000
Arthur, Lestrangle & Co.	10,500	The Robinson-Humphrey Co., Inc.	5,000
Jack M. Bass & Co.	7,000	Rouse, Brewer, Becker & Bryant, Inc.	7,000
Bateman, Lichler & Co.	10,500	J. N. Russell & Co., Inc.	7,000
Elrham, Walter & Hurry, Inc.	5,000	Shaw, Hooker & Co.	5,000
Coburn & Middlebrook, Inc.	7,000	Singer, Deane & Scribner	10,500
Emanuel, Deetjen & Co.	5,000	Smith, Ramsay & Co., Inc.	7,000
Eppel, Guerin & Turner, Inc.	5,000	Sprayregen, Haft & Co.	4,000
Fairman & Co.	5,000	Stein Bros. & Boyce	7,000
Granbery, Marache & Co.	10,500	Stroud & Co., Inc.	7,000
Halle & Stieglitz	7,000	Sutro & Co.	5,000
Hannaford & Talbot (Corp.)	5,000	Henry F. Swift & Co.	7,000
Hooker & Fay, Inc.	5,000	Charles A. Taggart & Co., Inc.	10,500
The Johnson, Lane, Space Corp.	10,500	Vercoe & Co.	5,000
Kalman & Co., Inc.	5,000	Joseph Walker & Sons	5,000
Kaufman Bros. Co.	5,000	Westheimer & Co.	5,000
The Kentucky Co.	4,000	J. C. Wheat & Co.	7,000
Frost, Fowler & Co.	7,000	Wilson, Johnson & Higgins	7,000

—V. 194, p. 1507.

Gulf Pines Memorial Park, Inc.—Files With SEC—

The corporation on Sept. 27, 1961 filed a "Reg. A" covering 21,000 common shares (par \$2) to be offered at \$6, without underwriting. Proceeds are to be used for debt repayment, construction, and general corporate purposes.

Gulf Pines of Venice, Fla. is engaged in the operation of a memorial park cemetery.

Gulf States Utilities Co.—Additional Financing Details—Our issue of Oct. 9, 1961, reported the sale on Oct. 4, of \$15,000,000 of this firm's 4 1/2% debentures due 1981. Additional financing details follow:

UNDERWRITERS—The underwriters have severally agreed, to purchase from the company the respective amounts of the new debentures set forth below:

	Amount		Amount
Lehman Brothers	\$1,350,000	Edward D. Jones & Co.	100,000
Abbott, Proctor & Paine	200,000	John B. Joyce & Co.	150,000
Robert W. Baird & Co., Inc.	600,000	A. M. Kidder & Co., Inc.	400,000
Eall, Burge & Kraus	800,000	Ladenburg, Thalmann & Co.	1,000,000
Baxter & Co.	800,000	Loewi & Co. Inc.	250,000
A. G. Becker & Co. Inc.	1,000,000	Metropolitan Dallas Corp.	200,000
Blair & Co., Inc.	800,000	Mid-South Securities Co.	100,000
Drexel & Co., Inc.	1,000,000	F. S. Moseley & Co.	1,000,000
Ellis, Holyoke & Co.	100,000	Mulaney, Wells & Co.	600,000
First Securities Corp.	400,000	J. A. Overton & Co.	150,000
Hannaford & Talbot (a Corp.)	150,000	Pacific Northwest Co.	250,000
Ira Haupt & Co.	800,000	Palme, Webber, Jackson & Curtis	1,000,000
Hill Richards & Co., Inc.	250,000	Rodman & Renshaw	250,000
J. A. Hogle & Co.	400,000	Starkweather & Co.	100,000
Indianapolis Bond & Share Corp.	400,000	Sweeney Cartwright & Co.	200,000

—V. 194, p. 1507.

Globe Rubber Products Corp.—Common Stock Offered—The first public offering of the corporation's common stock was made Oct. 6 by Kidder, Peabody & Co. Inc. and associates. The group offered 175,000 shares at \$16.50.

The company is selling 60,000 of the shares, Leah Schwartz, wife of the company's Secretary-Treasurer, 39,160; Leah and Albert Schwartz, her husband, 18,340 jointly, and Emanuel Meyer, President, 57,500.

EXCHANGE OFFER—Besides the public offering, Globe Rubber is offering 23,412 common shares to holders of its 3,902 outstanding preferred shares, in exchange for their stock.

PROCEEDS—The proceeds will be used to reduce short-term bank loans and increase general funds.

BUSINESS—Globe, with headquarters in Philadelphia, makes automobile accessories, sporting goods and housewares.

EARNINGS—Sales in the six months ended June 30, 1961, were \$8,394,436, compared with \$7,820,309 the year before. Earnings in the 1961 months were \$554,808, equal to 95 cents a common share, compared with \$354,739, or 61 cents.

CAPITALIZATION—Capitalization June 30, 1961, adjusted for the current issue and for a 70-for-1 stock split July 26, 1961, included 643,272 common shares.

UNDERWRITERS—Each of the underwriters named below has severally agreed to purchase, and the company and the selling shareholders have agreed to sell to each of the underwriters severally, all the shares of common stock opposite the name of each such underwriter.

Underwriter	Shares	Underwriter	Shares
Kidder, Peabody & Co. Inc.	53,000	DeHaven & Townsend, Crouter & Bodine	3,000
Drexel & Co.	12,000	Elkins, Morris, Stokes & Co.	3,000
Bache & Co.	9,000	Clement A. Evans & Co., Inc.	3,000
Hempfling, Noyes & Co.	9,000	Hallowell, Sulzberger, Jenks, Kirkland & Co.	3,000
Newburger & Co.	9,000	Harrison & Co.	3,000
Paine, Webber, Jackson & Curtis	9,000	Indianapolis Bond & Share Corp.	3,000
Reynolds & Co., Inc.	9,000	Janney, Battles & E. W. Clark, Inc.	3,000
Gerstley, Sunstein & Co.	4,000	W. H. Newbold's Son & Co.	3,000
McDonald & Co.	4,000	Pacific Northwest Co.	3,000
Mitchum, Jones & Templeton	4,000	Pennington, Colket & Co.	3,000
Rauscher, Pierce & Co., Inc.	4,000	Stroud & Co., Inc.	3,000
G. H. Walker & Co. Inc.	4,000	Woodcock, Moyer, Fricke & French Inc.	3,000
Brooke, Sheridan, Bogan & Co. Inc.	3,000		
Butcher & Sherrerd	3,000		
C. C. Collings & Co., Inc.	3,000		

—V. 194, p. 142.

Haltone Rental Corp.—Files With SEC—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 150,000 common shares (par 10 cents) to be offered at \$2, through B. G. Harris & Co., N. Y. Proceeds are to be used for leasehold improvements, equipment, advertising, working capital and inventory.

Haltone of 350 Seventh Ave., N. Y., is engaged in the renting of fur coats.

Hampton Sales Co., Inc.—Additional Financing Details—Our issue of Oct. 9, 1961 reported the sale on Oct. 3, of 150,000 shares of this firm's common stock at \$4 per share. Additional financing details follow:

UNDERWRITERS—The underwriters named below have severally agreed to purchase, and the company has agreed to sell to them severally, the respective number of shares of common stock set forth below. The underwriting agreement contains a firm commitment to purchase all of the 150,000 shares if any are taken. The underwriting agreement provides that the several obligations of the underwriters are subject to certain conditions as therein set forth:

Underwriter	Shares
Godfrey, Hamilton, Taylor & Co., Inc.	86,000
Magnus & Co., Inc.	35,000
Roman & Johnson	12,000
Paul Eisenberg Co.	10,000
Davis, Pearson & Perkins, Inc.	7,000

—V. 194, p. 1507.

Handschy Chemical Co.—Appointment—

Harris Trust & Savings Bank, Chicago, has been named transfer agent for the common stock of the company.—V. 194, p. 955.

(M. A.) Hanna Co.—To Become Investment Company—Directors of the company on Oct. 11 approved a far-reaching plan of simplification of the ownership and management of the company's various business interests.

Under the plan, to be voted on at a stockholders' meeting Oct. 31, the company proposes to dispose of its direct business activities and then become one of the country's largest closed-end investment companies, with assets of approximately \$500,000,000 of value, largely consisting of common stocks and cash items.

Stockholders will also be asked to approve the creation of a single class of common stock, to be exchanged on a 4-for-1 basis for the presently outstanding class A and class B common shares. It is contemplated that application will then be made to list the new shares on the New York Stock Exchange.

The company on Oct. 11 declared its intention to pay quarterly dividends in an aggregate amount approximately equal to its entire current net income and to reinvest any net realized capital gains. Accordingly, at this meeting its directors declared a dividend of \$1.50 per share, bringing to \$3 the dividends paid this year on the presently outstanding shares, an amount approximately equal to the net earnings for the first nine months. It is expected that another dividend will be paid for the fourth quarter on the new shares in December. The dividend declared Oct. 11 is payable Oct. 25, 1961 to stockholders of record Oct. 18, 1961.

A comprehensive letter mailed to stockholders outlines the plan, discusses the reasons for its adoption, looks at the future and announces management changes. The letter says it is contemplated that the following changes will be made in the management of the company. Gilbert W. Humphrey, now president, will become chairman of the board. Joseph H. Thompson, vice-chairman, will become chairman of the executive committee. William A. Hobbs, chief financial officer, will become president and treasurer, and Richard B. Ainsworth, a member of the law firm of Jones, Day, Cockley & Reavis, will be elected secretary.

George M. Humphrey, former Secretary of the Treasury and president of the M. A. Hanna Company from 1929 to 1952, will be a member of the executive committee. Other directors who will serve on the committee are Warren Bicknell, R. L. Ireland and George W. Wyckoff.

It is expected that the board will in addition include Mr. Hobbs, Ralph Perkins, and W. L. West, of Cleveland, and Paul C. Cabot of Boston. All of the directors named except Mr. Cabot are presently serving on the company's board.

As an investment company, M. A. Hanna will occupy a unique position in the investment field, with approximately 70% of its assets concentrated in the stocks of three companies, National Steel Corp., Consolidation Coal Co. and The Hanna Mining Co.

Commenting on this, the letter said, "In our view, there is a definite place in the investment field for a company with real growth potential, which invests its funds in only a limited number of enterprises in relatively large amounts for the long pull, with close supervision by a relatively small organization of competent people.

"We believe that the proposed separation of management responsibilities and operations will develop more effective organizations. The growth potential of the company will be increased, with closer oppor-

tunity for study and some further diversification of its investments. The market for the company's shares will be broadened."

The M. A. Hanna Co. succeeded a partnership formed in 1885 and was incorporated in 1922. At that time, total assets were about \$50,000,000 and stockholders' equity was approximately \$15,000,000.

Over the intervening 40 years, the company played a dominant role in the formation of National Steel Corp., Consolidation Coal Co. and The Hanna Mining Co. Currently its holdings in these three investments amount to almost \$360,000,000.

Its other investments include stocks of Standard Oil Co. (New Jersey), Texaco, Inc., General Reinsurance Corp., The Algoma Steel Corp., Ltd., Midland-Ross Corp., The National City Bank of Cleveland, Phelps Dodge Corp., Bankers Trust Co. and Consolidated Natural Gas Co. These total over \$85,000,000 in present value. The company will have more than \$60,000,000 of net liquid working capital. All together, the company assets exceed \$500,000,000 at current values of its investments, largely represented by stockholders' equity. Thus, since 1922, assets have increased ten-fold and stockholders' equity has increased more than 30 times.—V. 194, p. 635.

Hercules Motors Corp.—Sold—

See Hupp Corp., this issue.—V. 194, p. 218.

Herndon Medico Inc.—Files With SEC—

The corporation on Sept. 25, 1961 filed a "Reg. A" covering 1,000 class A 8% preferred shares (par \$10) to be offered at \$100, without underwriting.

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

The company of 77 Third St., Herndon, Va. is engaged in the erection of a medical center.—V. 189, p. 1238.

Hupp Corp.—Buys Hercules Motors—

Pursuant to direction given at recent special stockholders meetings of both Hupp Corp. and Hercules Motors Corp., Hercules on Oct. 2, became wholly-owned division of Hupp, according to Don H. Gearheart, President of Hupp.

The management personnel of the Hercules division will continue to direct its efforts as a leading independent manufacturer of gasoline, diesel and liquefied petroleum engines. Hupp's principle volume is in the field of heat transfer and its products include air conditioning, heating and industrial processing equipment.

Mr. Gearheart and John C. Keplinger, President of the Hercules division, announced that the combined resources of the companies, which will total in excess of \$26 million of working capital and \$37 million of net worth, will enable Hercules to start immediately on a substantial retooling program for product improvement and cost reduction.

"The fine engineering and manufacturing know-how of many years standing at the Canton plant of Hercules, combined with Hupp's financial, engineering, marketing and administrative resources will produce an immediate and continuing improvement in the operations of this division," Mr. Gearheart said.—V. 194, p. 743.

Industrial Electronic Hardware Corp.—Appointment—

The Chase Manhattan Bank has been appointed trustee, paying agent, registrar and conversion agent for \$750,000 fifteen-year 6% convertible subordinated debentures, due Sept. 1, 1976, of the corporation.—V. 194, p. 1384.

Industrial Engravers, Inc.—Appointment—

The Irving Trust Co. has been appointed registrar for the common stock of the corporation.—V. 194, p. 1159.

Ingersoll-Rand Co.—Seeks Tenders for Sub's Com.—

The company on Oct. 5 offered to purchase all of the 106,726 publicly held common shares of its subsidiary, Canadian Ingersoll-Rand Co., Ltd., at \$60 Canadian funds per share. The parent company currently owns 484,748 shares of the 591,474 shares outstanding.

Conditions of the offer are being mailed to stockholders Oct. 5. The offer may be accepted at any time within four months. Shareholders in the Canadian company will receive all dividends payable within four months after Oct. 5, 1961 in respect of shares delivered to the National Trust Co., Ltd., Montreal, pursuant to the offer.—V. 194, p. 848.

Instrument Systems Corp.—Common Stock Offered—

The initial public sale of common stock of the corporation was made Oct. 5 through the offering of 150,000 shares at \$5 per share by an underwriting group headed by Milton D. Blauner & Co. Inc.

PROCEEDS—Net proceeds from the sale of the common shares will be used by the company for additional facilities as required for the manufacture of new products; for sales and promotional efforts to introduce the company's new product lines; for increased development activities on products; and for additional working capital to be used for general corporate purposes.

BUSINESS—The corporation, of College Point, Queens, N. Y., carries on its business through two divisions. The Empire Flight Components, which operates two plants in Bellmore, L. I., N. Y., manufactures precision instrument mechanisms and electro-mechanical precision instrumentation. The Electronics and Microwave Division, operating the College Point and Eyrum, Conn., plants, produces microwave and check-out equipment.

The recent acquisition of the facilities of Cornwell Electronics Corp. and GRH Halltest Co., and a sales agreement with Siemens & Halske of Germany, have enabled the company to begin production and/or distribution of magnetic test equipment, saturable reactors, magnetic amplifiers and Hall Effect Devices.

EARNINGS—Net sales of the company for the six months ended March 31, 1961 were \$796,914 and net income was \$40,160.

CAPITALIZATION—Upon completion of current financing, outstanding capitalization of the company will consist of 660,000 shares of common stock; \$275,000 of 6% convertible debentures due 1970; 5,000 common stock purchase warrants; and \$515,307 of sundry debt.

UNDERWRITERS—The Underwriters named below have severally agreed to purchase and the company has agreed to sell to them severally the respective number of shares of common stock set forth below:

Underwriter	Shares	Underwriter	Shares
Milton D. Blauner & Co., Inc.	35,000	Sprayregen, Haft & Co.	7,500
M. L. Lee & Co., Inc.	20,000	French & Crawford, Inc.	5,000
Westheimer & Co.	15,000	Rittmaster, Voisin & Co.	5,000
Lieberbaum & Co.	15,000	Phillips, Rosen & Appel	5,000
Hallowell, Sulzberger, Jenks, Kirkland & Co.	10,000	Janov & Co.	5,000
Straus, Blosser & McDowell	7,500	Freiss, Cinder & Hoffman Inc.	5,000
Schriyer & Co.	7,500	Furcill & Co.	2,500
		C. B. Richard & Co.	2,500
		Hammerslag, Borg & Co.	2,500

—V. 194, p. 9.

J. C. S. Electric Co.—Debentures Sold Privately—Oct. 10, 1961, it was reported that \$225,000 of this San Diego firm's convertible debentures had been sold privately to Federated Capital Corp., New York City.

(F. N.) Johnson Co., Inc., Minneapolis, Minn.—Files With Securities and Exchange Commission—

The corporation on Sept. 28, 1961 filed a "Reg. A" covering 105,000 common shares (par 10c) to be offered at \$1, without underwriting.

Proceeds are to be used for note conversion, lease of equipment and acquisition.—V. 186, p. 2050.

Japan Development Bank—Additional Financing Details—Our issue of Oct. 9, 1961, reported the sale on Oct. 3, of \$5,000,000 of this bank's three, four and five-year bonds (which were not underwritten) and \$15,000,-

000 of its 6% bonds due Sept. 15, 1976. Additional financing details follow:

UNDERWRITERS—The underwriters named below have severally agreed to purchase from JDB the following respective principal amounts of the 15-year bonds:

Underwriter	Amount	Underwriter	Amount
The First Boston Corp.	\$1,500,000	The Nikko Securities Co., Ltd.	325,000
Dillon, Read & Co., Inc.	1,500,000	The Nomura Securities Co., Ltd.	325,000
Smith, Barney & Co. Inc.	1,500,000	Yamaichi Securities Co. of New York, Inc.	325,000
Kuhn, Loeb & Co. Inc.	600,000	Arnhold & S. Bleich-roeder, Inc.	300,000
Blyth & Co., Inc.	450,000	Dominick & Dominick	300,000
The Dominion Securities Corp.	450,000	Hallgarten & Co.	300,000
Eastman Dillon, Union Securities & Co.	450,000	Reynolds & Co., Inc.	300,000
Goldman, Sachs & Co.	450,000	L. F. Rothschild & Co.	300,000
Harriman Ripley & Co., Inc.	450,000	Wertheim & Co.	300,000
Kidder, Peabody & Co.	450,000	Model, Roland & Stone	200,000
Lazard Freres & Co.	450,000	Burnham & Co.	150,000
Lehman Brothers	450,000	Burns Bros. & Denton, Inc.	150,000
Merrill Lynch, Pierce, Fenner & Smith Inc.	450,000	Harris & Partners Inc.	150,000
White, Weld & Co.	450,000	H. Hentz & Co.	150,000
Dean Witter & Co.	450,000	New York Hanseatic Corp.	150,000
Bache & Co.	450,000	Riter & Co.	150,000
The Daiwa Securities Co., Ltd.	325,000	Schwabacher & Co.	150,000
		Swiss American Corp.	150,000

V. 194, p. 1508.

Kaliko Development Corp., Columbus, Ga.—Files With Securities and Exchange Commission—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 20,000 common shares to be offered at par (\$10), without underwriting.

Kaymarq Consolidated Corp.—Appointment—

The Bank of New York has been appointed registrar for the cumulative preferred and common stock of the corporation.—V. 193, p. 2544.

Kinetics Corp.—Files With SEC—

The corporation on Sept. 26, 1961 filed a "Reg. A" covering \$300,000 of 6½% convertible subordinated debentures due Oct. 1, 1971 to be offered for subscription by stockholders and employees at par (\$100). No underwriting is involved.

Proceeds are to be used for debt repayment and purchase of equipment.

Kinetics of 410 Cedros Ave., Solana Beach, Calif., is engaged in the manufacture of electronic and electro-mechanical devices.—V. 193, p. 1690.

King's Office Supplies & Equipment, Inc.—Common Stock Offered—

Pursuant to an Oct. 3, 1961 offering circular, Pacific Coast Securities Co., San Francisco, publicly offered 65,000 shares of this firm's common stock at \$2 per share. Proceeds will be used by the company for the repayment of debt, to increase inventory and for additional working capital.

BUSINESS—The company was incorporated on Sept. 17, 1956, under the laws of the State of California. Its main office and warehousing facilities are located at 515 Fifth St., Santa Rosa. On July 1, 1959, a branch office doing business as Empire Office Supplies & Equipment Co. was established in Ukiah, approximately 60 miles from the Santa Rosa office.

King's Office Supplies is in the business of retailing office supplies, machines, furniture and also operates a cash register division. The predecessor business, King's Stationery, was purchased by Robert W. Harris, president, in 1952. In the first eight months of operations this predecessor had gross sales of \$65,205.87. In the last calendar year, ending Dec. 31, 1960, it had gross sales of \$443,662.46.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (\$1 par value)	200,000 shs.	125,000 shs.
Preferred stock (\$10 par value)	10,000 shs.	3,718 shs.

—V. 194, p. 319.

(E. J.) Korvette, Inc.—Proposed Split—Record Highs

The company on Oct. 2 reported record sales and earnings. For the year ended July 30, 1961, sales were \$180,212,726, an increase of 14% over \$157,507,445 in the previous year; earnings were \$4,030,173, or \$3.07 per share computed on 1,313,007 shares, the number outstanding at year end. William Willensky, President, announced. The earnings exceeded by 47% the prior year's total of \$2,738,573, or \$2.23 per share based on 1,225,960 shares outstanding on July 31, 1960.

Korvette owns approximately 38% of the issued stock of Alexander's Department Stores, Inc. and its affiliated Retail Realty, Inc. The earnings reported by Korvette do not reflect its proportionate share of any earnings of Alexander's and Retail Realty for the fiscal year ended July 29, 1961.

The board of directors of E. J. Korvette, Inc. at a meeting held on Sept. 29, voted a 3 for 1 split of its common stock subject to the approval of the stockholders. The board took this action in the belief that it would widen ownership of the shares and make the shares more readily marketable. Mr. Willensky added.—V. 193, p. 2667.

Kratter Corp.—Secondary Oversubscribed—Oct. 10, 1961, Bache & Co., New York City, reported that a secondary offering of 55,200 class A shares of Kratter Corp., at \$25 per share had been oversubscribed and the books closed.—V. 194, p. 1509.

Krauser Equipment Co., Inc., Fairfax, Va.—Files With Securities and Exchange Commission—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 150,000 common shares (par 10c) to be offered at \$2, without underwriting.

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

L M Plastics Co., Inc.—Files With SEC—

The corporation on Sept. 25, 1961 filed a "Reg. A" covering 175,000 common shares (par 50c) to be offered at \$1.15, without underwriting.

Proceeds are to be used for plant expansion and equipment, debt repayment, research and development, advertising and working capital. L M Plastics of 6324 Walker St., Minneapolis, is engaged in the manufacture of plastic products.

Leonard Refineries, Inc.—Appointment—

First National City Bank of New York has been appointed transfer agent for the common stock of the corporation.—V. 190, p. 1836.

Loew's Companies, Inc.—Common Offered—Public offering of 415,000 shares of this firm's common stock at \$12.25 per share was made Oct. 11, by G. H. Walker & Co., New York City, and associates. The offering marked the initial public sale of the company's common stock and was quickly oversubscribed.

None of the proceeds from the sale of the stock will accrue to the company as the offering is being made for certain selling stockholders.

BUSINESS—Headquartered in North Wilkesboro, N. C., the firm is engaged, directly and through subsidiaries, in the retail and wholesale distribution, on a volume basis at discount prices, of building materials and supplies, major household fixtures and appliances and

other consumer durable goods. The company currently has 28 sales outlets, located in North Carolina, Tennessee, Virginia and West Virginia. Of these, 16 are stores owned by the company, directly or through subsidiaries, and 12 are independently owned Associate Stores which contract for use of the "Lowe's" name and sell principally merchandise purchased by such stores from the company.

EARNINGS AND CAPITALIZATION—For the year ended July 31, 1961, the company and its affiliated companies had consolidated net sales of \$31,109,876 and net earnings of \$934,426, equal to 93 cents a common share. Outstanding capitalization of the company as of July 31, 1961 consisted of 450 shares of 5% preferred stock and 1,000,000 (\$1 par) shares of common stock.—V. 194, p. 531.

Londontown Manufacturing Co.—Common Stock Offered—Pursuant to an Oct. 4 prospectus, Alex. Brown & Sons, Baltimore, Md., publicly offered 150,000 shares of the company's \$1 par common stock at \$14 per share. Proceeds will go to a selling stockholder.

BUSINESS—The company was incorporated under the laws of the State of Maryland on March 1, 1946. Its principal office and plant are located at 3600 Clipper Mill Road, Baltimore 11.

The business of the company is the manufacture and wholesale distribution of quality rainwear and golf jackets, which are sold by department stores and specialty shops throughout the United States. Substantially all of the products are manufactured in its Baltimore plant from purchased fabrics and are distributed through its sales organization.

PROCEEDS—The selling stockholder owns all issued and outstanding common stock of the company, consisting of 375,000 shares, of which 150,000 shares are represented by this offering. Accordingly, the entire net proceeds of the sale of the stock offered hereby will be received by the selling stockholder. Following the completion of this offering, the selling stockholder will own 60% of the outstanding common stock and will be able to control the dividend and other policies of the company.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (par \$1)	500,000 shs.	375,000 shs.

UNDERWRITERS—The underwriters named below have severally agreed to purchase, and the selling stockholder has agreed to sell to them, severally, the following respective numbers of shares of the common stock:

	Shares
Alex. Brown & Sons	100,000
Drexel & Co.	20,000
Donaldson, Lufkin & Jenrette, Inc.	15,000
John C. Legg & Co.	15,000

—V. 194, p. 636.

Ludwig Engineering & Science—Common Registered

This company, of 150 East Pothill Blvd., Arcadia, Calif., filed a registration statement with the SEC on Oct. 5 covering 125,000 shares of common stock, to be offered for public sale by Dempsey-Tegeles & Co., Inc. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 15,000 shares underlying five-year warrants to be sold to the underwriter for \$750, exercisable at a price to be supplied by amendment.

The company (formerly Ludwig Engineering) is engaged in the rendition of professional engineering and research services principally in the fields of civil, chemical, sanitary and environmental health engineering and in the heavy construction business. In January and September, 1961, the company issued an aggregate of 41,062 shares to certain management officials for all of the outstanding stock of San Val Equipment Co. and Pacro, Inc., which companies own heavy construction equipment and machinery which they rent to Pascal & Ludwig, Inc., a subsidiary of the company. After this offering, the company proposes to merge both of the subsidiaries into a single company to continue their equipment rental business to Pascal & Ludwig. Net proceeds from the stock sale will be used to purchase additional heavy construction equipment, to pay in full \$244,800 of unsecured notes, and to improve working capital position.

In addition to certain indebtedness, the company will have outstanding 237,500 common and 125,000 class B common shares (after giving effect to a proposed recapitalization), of which Alfred P. Ludwig, President and Board Chairman, and five other management officials each will own 15.67% and 15.61%, respectively.

Management Funds, Inc.—Files With SEC

The corporation on Sept. 28, 1961 filed a "Reg. A" covering \$250,000 of 5-year 8% registered bonds to be offered at \$500 per unit, without underwriting. Proceeds are to be used for general corporate purposes. Management of 26 Journal Sq., Jersey City 6, N. J., is engaged in the financing of commercial and industrial businesses.

Mann Research Laboratories, Inc.—Files With SEC

The corporation on Sept. 21, 1961 filed a "Reg. A" covering 100,000 common shares (par 50 cents) to be offered at \$3, through L. D. Sherman & Co., N. Y.

Mann of 136 Liberty St., N. Y., is engaged in the sale of scientifically tested biochemicals and pharmaceuticals.

Marine Midland Corp.—Shows Increase in Net

The Buffalo, N. Y., corporation reported consolidated net operating income of \$15,324,944 for the first nine months of 1961 exceeded such income for the same period of 1960 by \$1,089,448. Computed on the number of shares outstanding each Sept. 30, the consolidated net operating income equals \$1.42 per share to date this year and \$1.36 per share for the same period of last year, as adjusted for the 2½% stock dividend paid Jan. 27, 1961. On Sept. 30, 1961, there were 10,784,336 common shares outstanding, compared with 10,177,311 a year ago.

Common dividends declared for the first nine months were \$8,068,739 in 1961 and \$7,528,722 in 1960. The provision for taxes in the first nine months of this year was \$14,971,513 compared with \$14,914,316 last year.

The consolidated net operating income for the third quarter of 1961 was \$5,333,175 or 49 cents a share, compared with \$4,815,495 or 46 cents a share for the third quarter of 1960, as adjusted for the 2½% stock dividend. The tax provision for the third quarter was \$5,218,850 this year and \$5,203,800 last year.—V. 194, p. 219.

Mattel, Inc.—Sales and Net at Record

The Los Angeles toy manufacturer, Sept. 29, announced record sales of \$18,020,000 and estimated net earnings of \$1,040,000 for the six months ended Aug. 26, 1961.

This represents almost a 210% increase over sales of \$8,655,000 reported for the comparable 1960 period, and a nearly 450% rise over the \$233,000 earnings for the first half of the 1960 fiscal year. Earnings per common share for the current year's first half were \$98½, up from \$22 for the first half a year earlier. There are 1,056,000 shares outstanding.

In a letter to Mattel's shareholders, Elliot Handler, President, cautioned that sales during the initial six month period cannot be used as the basis for predicting sales for the full year. He indicated that the company's sales historically are higher in the second half.

Meredith Publishing Co.—Appointment

The First National City Bank of New York has been appointed transfer agent and the First National City Trust Co. registrar for the common stock (par \$5) of the company.—V. 193, p. 704.

Merit Associates, Inc.—Files With SEC

The corporation on Sept. 5, 1961 filed a "Reg. A" covering 75,000 common shares (par 10 cents) to be offered at \$4, through M. Posey Associates Ltd. and Alkow & Co., Inc., N. Y.

Merit of 3 Sidney Court, Lindenhurst, N. Y., is engaged in the plastic fabrication business.

Micro Metrics, Inc.—Files With SEC

The corporation on Sept. 22, 1961 filed a "Reg. A" covering 120,000 common shares (par five cents) to be offered at \$2, without underwriting.

Micro of 11½ Van Houten St., Paterson, N. J., is engaged in the manufacture of electronic and electrochemical test equipment.

Micon Plastics Corp.—Files With SEC

The corporation on Sept. 15, 1961 filed a "Reg. A" covering 50,000 common shares (par 10 cents) to be offered at \$4, through S. Schramm & Co., Inc., N. Y.

Micon of 640 Dean St., Brooklyn, is engaged in the manufacture of plastic film.

Minnesota Mining & Mfg. Co.—Licenses Six Cal. Firms

Six California firms on Oct. 5 were named by J. C. Duke, 3M Executive Vice-President, Sales Administration, as authorized processors of 3M's new "Kof-F" 81 Brand Plastic.

Mr. Duke said the firms are known for high quality production and offer custom molded and processed parts, extrusion service, and technical services including component parts design and stock material.

The companies which received a plaque symbolic of association with 3M are Allied Nucleonics Corp., Alameda; The Fluorocarbon Co., Anaheim; R. S. Hughes Co., Inc., Los Angeles; Zero Manufacturing Co., Eurbank; Raybesios Manhattan, Inc., Fullerton, and W. S. Shamban & Co., Culver City.—V. 194, p. 1510.

Missouri Pacific RR.—Partial Redemption

The company has called for redemption on Nov. 15, 1961, through operation of the sinking fund, \$5,087,000 of its collateral trust 4¼% notes due March 1, 1976 at 100% plus accrued interest on the basis of \$8.74 per \$1,000 note and \$4.37 per \$500 note. Payment will be made at the United States Trust Co. of New York, 45 Wall St., N. Y. or at the Boatmen's National Bank of St. Louis, 300 N. Broadway, St. Louis.—V. 194, p. 1549.

Model Vending, Inc.—Acquires Food Caterer

The company has acquired the Holsum Food & Catering Co., Philadelphia, for cash and stock, according to Edward Balin, President. Model Vending will operate Holsum as a division. Holsum's sales are approximately \$75,000 from the sales of sandwiches, puddings and desserts to vending operators.

Mr. Balin said that the acquisition of Holsum would give Model Vending a more diversified line and that the company would enter into the catering field. He further reported that Model Vending would move the Holsum operation into its Conshohocken plant which the company acquired with its acquisition of Earl Automatic Vending Co.—V. 194, p. 1549.

Moore-McCormack Lines, Inc.—Partial Redemption

The corporation has called for redemption on Nov. 1, 1961, through operation of the sinking fund, \$200,000 of its United States Government Insured Merchant Marine Bonds 5% SS Argentina series due Nov. 1, 1978 at par, plus accrued interest. Payment will be made at the Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.—V. 191, p. 2204.

Morse Electro Products Corp.—Sales and Net Up

This leading merchandiser of sewing machines and other electrical products, Sept. 29 reported net earnings for the quarter ended June 30, 1961 of \$65,266 or 18c per share on 372,255 shares outstanding compared with \$58,148 or 16c per share on 365,000 shares outstanding in the corresponding quarter a year ago.

Sales rose to \$748,481 in the June quarter of this year compared with \$701,916 for the corresponding quarter of the previous year. Philip S. Morse, the company's president, noted that the increase in sales and earnings recorded in the June quarter, the first quarter of the company's fiscal year, should continue during the balance of fiscal 1961. In August, the company opened its fourteenth store located in Memphis, Tenn.

For the year ended March 31, 1961, Morse reported earnings of \$227,000 or 61c per share on sales of \$2,986,000. This represented Morse's seventh year of consecutive increases in sales and earnings.—V. 194, p. 1324.

Nalley's, Inc.—Common Registered

This company, of 3410 South Lawrence St., Tacoma, Wash., filed a registration statement with the SEC on Oct. 9 covering 210,000 shares of common stock, of which 130,000 shares are to be offered for public sale by the company and 80,000 shares, being outstanding stock, by the present holders thereof. Blyth & Co., Inc., heads the list of underwriters. The public offering price and underwriting terms are to be supplied by amendment. The registration statement also includes 10,000 shares to be offered directly to company employees at a price to be supplied by amendment.

The company is engaged in the production and sale of food products for home and institutional consumption. Of the net proceeds from the company's sale of additional stock, \$260,000 will be loaned to Venus Foods, Los Angeles, a subsidiary, to be used to finance a portion of the cost of its new plant in Buena Park, Calif.; \$350,000 for a portion of the cost of construction of a new potato chip plant in Denver by Colorado Potato Flake Co., a subsidiary; \$100,000 for construction of a new potato chip plant in Albuquerque; \$80,000 for the moving and modernization of the company's existing potato chip plant in Spokane; \$210,000 for leasehold improvements and equipment modernization, chiefly in the company's Tacoma plants; and the balance will be used to augment working capital.

In addition to certain indebtedness, the company has outstanding 72,438 shares of common stock, of which L. Evert Landon, President, as sole voting trustee under voting trust agreements, holds 39.4% and owns beneficially 7.1%. Vernon Nussbaum and Charles W. Gardner, Jr., Vice-Presidents, and Dinette Nussbaum, own beneficially (subject to the voting trust) over 9% each. Frank J. Lynch, Jr., a Vice-President, proposes to sell 60,000 shares and the Nussbaums 10,000 shares each.—V. 191, p. 2092.

National Aeronautical Corp.—Sales Up, Net Down

James M. Riddle, Jr., President, stated that consolidated sales for the nine months ended Aug. 31, 1961, amounted to \$6,722,000, up from \$6,121,000 in the similar nine months last year.

Net earnings for the nine months ended Aug. 31, 1961, after all charges and taxes, amounted to \$375,103, equal to 37 cents a common share compared with net earnings of \$547,714, equal to 54 cents a share a year ago, based on the number of common shares now outstanding.

For the three months ended Aug. 31, 1961, consolidated sales amounted to \$2,585,000 compared with \$1,582,000 in the similar three months last year. Net earnings for the quarter ended August 31, 1961, amounted to \$108,000, equal to 10 cents a share compared with net earnings of \$169,000, or 16 cents a common share in the like quarter a year ago.

Mr. Riddle reported that while sales climbed substantially in the August quarter, earnings remained at the level of the prior quarter because of charges against earnings amounting to \$113,000 before taxes to cover adjustments primarily due to start-up expenses of several new products. The company has elected to absorb these charges now rather than to defer them at the expense of future profit margins.—V. 194, p. 117.

National Bowl-O-Mat Corp.—Acquires Two Centers

The Paterson, N. J. corporation, has acquired two 32-lane bowling centers, according to Daniel Parke Lieblich, President. The centers are located at Pompano Beach, Fla. and Lake Charles, La.

The "Pompano Bowl-O-Mat," which contains fully automated AMF designed equipment, was purchased from Major League Bowling & Recreation, Inc. It is located on Route I in the Boca Ration-Pompano Beach-Ft. Lauderdale area.

National Bowl-O-Mat also has begun the operation of the "Lake Charles Bowl-O-Mat" in Lake Charles, La. It is equipped with Brunswick automatic equipment and has been in operation for two years.

Mr. Lieblich stated that in line with National Bowl-O-Mat's policy of operating centers with greater numbers of lanes, the company had sold its 20-lane center, the "Del Ray Bowl-O-Mat," at Del Ray Beach, Fla. Giving effect to this sale and the two acquisition, National Bowl-O-Mat now operates 15 centers, with 536 lanes in 10 states and Puerto Rico.

Mr. Lieblich also noted that within the past 12 months National

Bowl-O-Mat has more than doubled in size. A year ago, the company operated 246 lanes.—V. 194, p. 849.

National Cleaning Contractors, Inc.—Common Offered

The first public sale of the firm's common stock was made Oct. 12 through the offering of 200,000 shares at a price of \$16 per share by Bear, Stearns & Co. and associates. None of the proceeds from the sale of the shares will accrue to the company as the stock was sold for the accounts of certain officers and directors of the company.

BUSINESS—The company of 60 Madison Ave., New York City, and its subsidiaries specialize in the cleaning and maintenance of various types of structures. The company provides a wide variety of house-keeping services for office buildings, hotels, factories, restaurants, stores and other commercial space. Now in its 75th year, the company operates in four major cities, New York City; Newark, N. J.; Philadelphia, Pa. and Chicago, Ill. Last year the company supplied services for over 45 million square feet of office space.

EARNINGS AND CAPITALIZATION—In the four months ended April 30, 1960, the company and its subsidiaries had consolidated income from services in the amount of \$5,388,439 and net income of \$183,398, equal to 28 cents per common share. For the year 1960, consolidated income from services was \$13,912,705 and net income was \$411,231, equal to 62 cents a share. Upon completion of the financing outstanding capitalization of the company will consist of 666,667 common shares.—V. 194, p. 1386.

National Periodical Publications, Inc.—Appointment

Bankers Trust Co., New York City has been appointed sole registrar and the Manufacturers Hanover Trust Co., New York City, transfer agent for 500,000 common shares (par \$1) of the corporation.—V. 194, p. 1278.

National Phoenix Industries, Inc.—Annual Report

Walter S. Mack, president and chairman of the board of the operating company which controls seven Divisions and affiliated companies in widely diversified fields, announced in an annual report to stockholders that the company had realized net profits for the year 1960 of \$872,048 as compared with \$144,625 for the previous year. The figure represents profits both before and after 1960 taxes, as the company did not pay taxes, due to a carryover tax loss.

In addition, he pointed out, National Phoenix owns 472,600 shares (about 17% of total shares outstanding) of Great American Industries, Inc., which in 1960 had net earnings of \$399,254.

Furthermore, Mr. Mack stated, National Phoenix has acquired 70% of the common stock of American Shopping Centers, Inc., and will thereby share in the future growth and development of this operation. Moreover, he added, there still remains approximately \$417,000 of additional income from the sale by National Phoenix Banner Biscuit Co. to American Shopping Centers, which will be realized by National Phoenix over the next six years.

Additional progress was made in 1960, Mr. Mack stated, in that National Phoenix Industries' liabilities were reduced; tax litigation for the years 1951 and 1953 was settled; and the government claims paid in full in the amount of \$108,161, which has been deducted from the income of National Phoenix as shown for the year 1960.

Nedick's Stores, Inc. liquidated its final indebtedness early in 1961, terminating an obligation which has been guaranteed by National Phoenix Industries, Inc. and secured by the deposit of 270,000 shares of the common stock of Great American Industries which have now been released from escrow, and returned to National Phoenix.

Also, said Mr. Mack, most of the contingent liabilities which National Phoenix was forced to assume at the time of the separation of its affairs from Television Industries, Inc. were terminated early in 1961.

Furthermore, said Mr. Mack, current notes payable due within one year, which on Dec. 31, 1960 amounted to \$524,612 have been reduced by payments of \$315,000 in the first few months of 1961.

The Cantrell & Cochrane Division of National Phoenix which manufactures "C & C Super Cools" carbonated soft drinks in non-returnable throw-away containers, doubled its sales in 1960 over 1959; sales in the first quarter of 1961 are two and one-half times what they were in the first quarter of 1960. This Division operated profitably in 1960 and should show further growth and profits in 1961, said Mr. Mack.

The Lorraine Manufacturing Co., a division which manufactures specialty rubber parts for precision manufacturers in various industries, also operated at a profit in 1960.

American Shopping Centers, Inc., which owns eight shopping centers in the midwest and in Florida, and which now also owns Banner Biscuit Co., Inc., showed a consolidated net loss for the year ending June 30, 1960 of \$282,002 after a charge-off for depreciation and amortization of \$926,208. During this same period, added Mr. Mack, mortgage debt was reduced by cash payment of \$374,479 and note indebtedness by \$135,628.

Great American Industries showed net earnings in 1960 of \$399,254. Its principal holdings are Rubatex, a division 100% owned, and Van Dorn Iron Works Co., of which 49.18% of the stock is owned by Great American Industries.

The operations of Rubatex in 1960 continue to show growth in spite of the recession in the automobile and other manufacturing industries. Rubatex sales for 1960 were approximately \$9,041,000 as compared with \$8,149,000 in 1959, and \$5,749,000 in 1958. During the year 1960, approximately \$450,000 was invested in additional improvements of plant and equipment.—V. 194, p. 117.

National Propane Corp.—Common Registered

This corporation of 600 Old Country Road, Garden City, N. Y., filed a registration statement with the SEC on Oct. 5 covering 60,000 outstanding shares of common stock, to be offered for public sale by the holders thereof from time to time at prices related to the then prevailing market price. In October, 1960, the company sold 30,000 shares to The Putnam Growth Fund, 20,000 to Fidelity Capital Fund, Inc., and 10,000 to Carl M. Loeb, Rhoades & Co., all at \$15.50 per share. The proceeds of \$915,000 will be used to pay part of the cash purchase price of \$3,400,000 for the proposed acquisition in November, 1961, of substantially all of the assets of The Home Gas Corp. and Adirondack Bottled Gas Corp. The additional funds required in said acquisitions will be or were obtained by the sale of \$2,500,000 6% promissory note to Mutual Life Insurance Co. of New York. In addition to indebtedness and three series of preferred stock, the company has outstanding 859,113 shares of common stock, of which Carl M. Loeb, Rhoades & Co. holds of record 14.5%. Carl A. Jacobson and John O. Thompson are listed as Vice-Presidents (the president having resigned in June 1961).—V. 194, p. 321.

National Union Electric Corp.—Buys Plant

The Stamford, Conn. company announced on Oct. 3 that it had purchased the plant in Columbus, Ohio, at which its Armstrong Furnace Division operates.

The purchase was made from Midland Heater Corp. of Columbus for an undisclosed sum. Previously, NUE had been leasing the plant with an option to buy.

Armstrong Furnace produces oil and gas-fired heating equipment. W. J. Olsen, President of the Division and a Vice-President of National Union Electric, said there would be no change in management or employment at the plant.

National Union Electric is a diversified industrial company with divisions in Bloomington, Ill. (Eureka-Williams) and Napoleon, Ohio (Napco Plastics) in addition to Armstrong Furnace. A subsidiary, Durham Manufacturing Corp., is located at Muncie, Ind.—V. 193, p. 2669.

National Union Life Insurance Co., Montgomery, Ala.—Files With Securities and Exchange Commission

The company on Oct. 2, 1961 filed a "Reg. A" covering 100,000 capital shares (par 50c) to be offered for subscription by stockholders at \$3 per share. No underwriting is involved.

Proceeds are to be added to capital and surplus.—V. 191, p. 2748.

Natomas Co.—Earnings Forecast—

The company's profit in 1961 is expected to exceed the \$2,134,000, or 67 cents a share, earned in 1960, according to Chandler Ide, vice president, secretary and treasurer of the San Francisco company.

In an address from a prepared text before a group of security analysts at a luncheon in the Wall Street Club on Sept. 27, he said that the company has been generally associated with gold dredging and international shipping. However, the direction of its investment interests is changing toward ventures in missile bases, real estate and other projects designed for growth and capital gains.

One effect of this expansion policy will be a reduction of the company's relative emphasis on shipping investment from 73% of its total assets to less than 50%, he said. Also, the new direction should be reflected in further earnings improvement in 1962, with new sources of income from a 22-story, \$10 million office building being completed in San Francisco's financial district, investments in missile base construction at Vandenberg and Lincoln Air Force Bases, and a highly promising Peruvian gold mining venture.

Mr. Ide pointed out that management's belief in the reorganized company and the new expansion program is evidenced by its aggregate ownership of 1,072,609 shares, or 34% of the total outstanding.—V. 183, p. 3013.

Nease Chemical Co., Inc.—Appointment—

The Bank of New York has been appointed registrar for the capital stock of the corporation.—V. 189, p. 1349.

Northern Indiana Public Service Co.—Debenture Subscription Rights— The company is offering common stockholders the right to subscribe at par to \$19,904,000 of 4% convertible debentures due Oct. 18, 1976 on the basis of \$100 of debentures for each 44 shares held of record Sept. 29, with rights to expire Oct. 18, 1961.

The offering is being underwritten by Halsey, Stuart & Co. Inc., Chicago, which won the contract at competitive bidding Oct. 3.

Competing bids were received from Ladenburg, Thalmann & Co.-Allen & Co.-Goodbody & Co.-A. M. Kidder & Co. (jointly), and Dean Witter & Co.-Blyth & Co., Inc.-Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly).

The debentures are convertible into common stock on and after April 15, 1962 to maturity at a conversion price of \$47 per share, payable by surrender of \$100 principal amount of debentures and \$41 in cash in exchange for three common shares.

BUSINESS—The company, an Indiana corporation organized Aug. 2, 1912, is a public utility operating company engaged in supplying electrical energy and natural gas to the public. Its principal executive offices are located at 5265 Hohmann Ave., Hammond, Ind. It derives about 51% of its operating revenues from the sale of electricity and 49% from the sale of gas. It operates in 28 counties in the northern part of Indiana, serving an area of about 12,000 square miles with an estimated population of 1,750,000. The company at May 31, 1961, served approximately 266,000 customers with electricity and 299,000 with gas.

PROCEEDS—The net proceeds from the sale of the debentures offered will be added to working capital for ultimate application to the cost of gross additions to the utility properties of the company, including prepayment of bank loans made to provide funds for the purposes of the construction program. It is expected that at the time of completion of the sale by the company of the debentures, such loans will aggregate \$12,000,000.

The company carries on a continuous construction program, the nature and extent of which are based upon current and estimated future loads of the system. The program is subject to continuous review and revision to the extent necessary to meet changing conditions and variations in prices and delivery schedules. The company estimates that its construction program will require expenditures of \$47,000,000 in 1961 and \$43,000,000 in 1962, a total of \$90,000,000. The program includes approximately \$33,400,000 for electric production plant, \$21,100,000 for electric transmission and distribution facilities, \$21,000,000 for service to new electric and gas customers, \$9,300,000 for gas distribution facilities, and \$5,200,000 for structures, transportation and general equipment.

About \$14,000,000 of this two-year construction program had been expended at May 31, 1961. It is estimated that \$40,000,000 of the remainder will be provided out of cash resources and from the sale of the debentures, and \$36,000,000 will be obtained through short-term borrowings or the sale of additional securities of a type not yet determined.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING	
Funded debt:	Outstanding
First mortgage bonds:	
Series C 3 1/2% due Aug. 1, 1973	\$40,990,000
Series E 2 3/4% due March 1, 1980	11,400,000
Series F 2 3/4% due May 1, 1980	10,450,000
Series G 3 1/2% due March 1, 1982	9,700,000
Series H 3 1/2% due July 1, 1984	9,700,000
Series I 5% due Aug. 15, 1987	20,000,000
Series J 4 1/2% due Jan. 15, 1989	25,000,000
Series K 4 1/2% due Feb. 15, 1990	15,000,000
Sinking fund debts, 3% due April 15, 1968 authorized	5,000,000
Convertible debts, due Oct. 18, 1976 currently offered	19,904,100
Total funded debt	\$167,144,100

Capital stock:	
Cumulative pfd. stock 600,000 shares authorized—	
4 1/4% series (par \$100)	211,380
4 1/2% series (par \$100)	80,000
4.22% series (par \$100)	120,000
4.88% series (par \$100)	100,000
4.40% cum. preference stock (par \$40)	76,840
Com. stock (no par value) 11,000,000 shs. authorized	8,757,790

Nylonet Corp.—Stock Offering Suspended—

The SEC has issued an order temporarily suspending a Regulation A exemption from registration under the Securities Act of 1933 with respect to a public offering of stock by this corporation of 2075 N.W. 75th St., Miami, Fla.

Regulation A provides a conditional exemption from registration with respect to public offerings of securities not exceeding \$300,000 in amount. Nylonet filed a notification in November 1958 relating to a public offering of 600,000 shares of its common stock at 50c per share. The size of the offering was reduced by amendment to 426,390 shares, and the offering commenced in February, 1959. The company's report of sales, filed in October 1959, reported the sale of 347,345 shares for a total of \$173,672.50. The offering was withdrawn as to the unsold portion. The Commission asserts in its suspension order that it has "reasonable cause to believe" that the company has not complied with the terms and conditions of Regulation A; that the company's offering circular is false and misleading in respect of certain material facts; and that the stock offering was made in violation of Section 17 (the anti-fraud provision) of the Act. The order provides an opportunity for hearing, upon request, on the question whether the suspension should be vacated or made permanent.

The alleged misrepresentations in the company's offering circular relate to the failure to disclose adequately and accurately the proposed use of the net proceeds from the offering; the failure to disclose accurately the security holdings of one of the officers and directors of the company; and the inclusion of financial statements which are false and misleading because (a) the company overstated its net sales by approximately \$177,897.00 in its statement of operations for the year ended Dec. 31, 1958; (b) the company included false and fictitious accounts in its Accounts Receivable as shown in its balance sheet dated Dec. 31, 1958, which resulted in an overstatement of this item in the amount of approximately \$177,897.00; (c) the company failed to disclose its operating loss of approximately \$164,000.00 for the year of 1958; and (d) the company failed to disclose a capital deficiency of approximately \$113,000.00.—V. 189, p. 1132.

Oceanics, Inc.—Files With SEC—

The corporation on Sept. 18, 1961 filed a "Reg. A" covering 250,000 common shares (par 10 cents) to be offered at \$1, without underwriting.

Oceanics of 114 E. 40th St., N. Y., is engaged in scientific research and development.

Official Films, Inc.—Shows Profit—

In a sharp earnings turnaround, Official Films & subsidiaries, reported net income before taxes for the fiscal year ended June 30, 1961 amounted to \$412,000 compared with the previous year's pre-tax loss of \$1,308,000; and net income after provision for taxes of \$237,854 contrasted with a net loss after taxes of \$691,030 experienced by the company in the 1960 fiscal year, Seymour Reed, president, announced on Sept. 26.

Official Films, Inc. is one of the nation's leading independent television film distributors.

Distribution commissions and gross profit from sales for fiscal 1961 totaled \$1,192,944, an increase of \$778,650 over the previous year.

Net income after provision for taxes was equal to a profit of 10 cents per share on 2,351,428 shares outstanding on June 30, 1961. This compared with a net loss of 30 cents per share in fiscal 1960.

In announcing the results of fiscal 1961, Reed said that the primary goal of management during the past year—profitable operations—had been accomplished. Reed attributed the turnaround in profits to the efforts of the newly "streamlined" management team which reduced overhead costs, developed a "hard-hitting sales organization" and acquired "excellent salable new product."

Among acquisitions during the past year, Reed noted distribution rights to "Peter Gunn," "Mr. Lucky," "Yancy Derringer," "Wire Service" and "Playboy's Penthouse"; extension of rights to "My Little Margie" and "Trouble With Father"; exclusive rights to Paramount Pictures newsreel library, and ownership of "Almanac Newsreel."—V. 194, p. 1549.

Ojibway Press, Inc.—Appointment—

The Bank of New York has been appointed sole transfer agent for \$1 par value common stock of this corporation.—V. 194, p. 1550.

Orthodontists' Research & Mfg. Corp.—Files With SEC

The corporation on Sept. 7, 1961 filed a "Reg. A" covering 200,000 common shares (par \$1) to be offered at \$1.25, without underwriting. Orthodontists of 816 Dodsworth Ave., Covina, Calif., is engaged in the distribution of medical supplies.

Oz Publishing Corp.—Appointment—

Bankers Trust company, New York City has been appointed registrar for the common stock of the corporation.—V. 194, p. 1279.

PCS Data Processing, Inc.—Common Registered—

This company of 75 West St., N. Y., filed a registration statement with the SEC on Oct. 6 covering 100,000 shares of common stock, of which 50,000 shares are to be offered for public sale by the company and 50,000 shares, being outstanding stock, by the present holders thereof. The offering will be made \$3.75 per share by Harry Odzer Co. and Lenchner, Covato & Co., Inc., which will receive a \$46875 per share commission and \$4,000 for expenses. The registration statement also includes (1) 15,000 shares underlying five-year warrants to be sold to the underwriters at 1c each, exercisable initially at \$4.125 per share, (2) 10,000 outstanding shares sold to the underwriters at 1c per share by the previous holders thereof, (3) 20,000 outstanding shares purchased from the selling stockholders of Kusanhai, Shepard & Cobern, and 10,000 shares by Fisher, Gleberman & Ezrine, all at 20c per share, which shares may be sold from time to time by such firms at prices related to the prevailing market price at the time of sale.

The company (formerly Punch Card Services, Inc.) is engaged in the business of furnishing statistical information for its customers by the utilization of data processing equipment. The \$125,000 estimated net proceeds from the stock sale will be used to cover costs (including salaries) of training personnel, developing new applications and converting existing programs to the use of the "1620" IBM data processing system, for equipping expanded leasehold, including specialized type of facilities required to house the new data processing equipment, for expansion of existing sales force and the company's advertising program, and for working capital.

The company as outstanding 400,000 shares of common stock (after giving effect to a recent recapitalization whereby the 90 shares previously outstanding were changed into the 400,000 shares), of which Melvin Forman, president, and Stanley Berger, a vice-president, own 180,000 shares each, and propose to sell 25,000 shares each. After the sale of the new shares, present book value of 15c per share will be increased to 41c per share. Forman and Berger received the original 90 shares upon organization in 1958 in exchange for (1) the net assets (including good will of \$4,423) of a sole proprietorship operated by Forman under the name Actuarial Statistical Services Co. and (2) the sum of \$3,500 in cash and an equity of \$1,000 in an automobile from Berger.

Paradynamics, Inc.—Files With SEC—

The corporation on Sept. 5, 1961 filed a "Reg. A" covering 100,000 common shares (par one cent) to be offered at \$3, through Karen Securities Corp., N. Y.

Paradynamics of 51 Urban Ave., Westbury, N. Y., is engaged in the manufacture of microwave test equipment.

Patent Resources, Inc.—Appointment—

Schroder Trust Co., New York City, has been appointed transfer agent and registrar for the common stock of the corporation.—V. 193, p. 2327.

Penn Optical Inc.—Files With SEC—

The corporation on Sept. 18, 1961 filed a "Reg. A" covering 100,000 capital shares (no par) to be offered at \$3, through Francis J. Mitchell & Co., Inc., Newport Beach, Calif.

Penn of 2930 S. Bristol St., Costa Mesa, Calif. is engaged in the manufacture of optical equipment and precision instruments used in the testing of optical equipment.

Perkin-Elmer Corp.—Record Highs—

New highs in both sales and earnings were achieved by the scientific instrument manufacturer for the fiscal year ended July 31.

Sales increased 15% to \$25.5 million, compared to \$22.1 million a year ago. Net income rose 9% to \$1,319,521, compared to \$1,208,805 for the year before. Earnings for both years were equivalent to \$1.05 per share. At July 31, 1961, however, there were 108,498 more shares outstanding than at the close of the previous year (1,255,634 shares outstanding at July 31, 1961; 1,147,136 shares outstanding at July 31, 1960).

Results of Perkin-Elmer's European subsidiaries which, except for a dividend paid, are not included in the parent company's financial statements, were up considerably from the previous years. Combined sales of the West German and English manufacturing subsidiaries for their most recent, respective fiscal years advanced 42% from slightly over \$3 million to \$4.3 million. Combined net income increased 34% from \$199,000 to \$267,100.

In commenting on progress during the past year, Richard S. Perkin, chairman of the board and Robert E. Lewis, president, noted a number of developments which they said "should broaden and strengthen the company's world-wide position for continued growth."

Among these were new commercial products introduced during the last half of the year; initiation of a program in the new field of optical masers; completion of the first major instruments to be developed abroad under subsidiaries' own research and development programs; the formation of a new company owned jointly with Hitachi, Ltd., Japan's largest industrial company; and, additions to key management positions.—V. 193, p. 50.

Pillsbury Co.—Files Stock Plan—

The company of 600 Pillsbury Building, Minneapolis, Minn., filed a registration statement with the SEC on Oct. 4 covering 20,000 shares of common stock, to be offered pursuant to its Employees' Stock Purchase Plan.—V. 194, p. 428.

Plastic Industries, Inc.—Files With SEC—

The corporation on Sept. 28, 1961 filed a "Reg. A" covering 75,000 common shares (par 1c) to be offered at \$4, through Ellis Securities, Inc., Great Neck, N. Y.

Proceeds are to be used for debt repayment and working capital. Plastic of 6700 N. W. 37th Court, Miami, Fla. is engaged in the design and manufacture of women's handbags.

Playskool Manufacturing Co.—Common Stock Offered— Shares of the Chicago, Ill., producer of toys and related products, became available for public subscription for the first time with the offering on Oct. 6 of 135,000 shares of the company's common stock by Lehman Brothers, at \$12 a share.

PROCEEDS—Of the stock offered, 60,000 shares represent net financing by the company which will use the net proceeds to reduce outstanding bank borrowings. The remaining 75,000 shares were sold by a number of stockholders.

BUSINESS— Playskool's product line is designed primarily for children of pre-school to early primary grade age levels. The line includes wooden and plastic educational toys, musical rockers, croquet sets, doll carriages and strollers, and construction toys. The products are widely distributed throughout the United States under trademarks and trade names.

EARNINGS—For the fiscal year ended Jan. 31, 1961 the consolidated net sales of the company amounted to \$12,140,510 and net earnings for the period were \$419,794.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
Outst'g as of	Outstanding	
July 31, '61		
Unsecured current bank loans (5% to 5 1/2%)	\$2,824,120	\$2,824,120
Long-term debt (including current portion)	958,742	958,742
Common shares, \$1 par authorized 1,500,000 shares	625,250 shs.	685,250 shs.

—V. 194, p. 746.

(H. K.) Porter Co., Inc.—Acquisition—

This Pittsburgh company announced on Sept. 25 the purchase of a French producer of hydraulic equipment and hydraulic control systems. The firm, Societe d'Applications Hydrauliques et Electriques, is generally known by its initials, "S.A.H.E."

S.A.H.E. operates three plants, all located in France. Headquarters offices and plant are at Puteaux, near Paris; others are at Hallcourt in the northern province of Pas de Calais, and at Nanterre, near Paris. Serving a wide variety of industrial customers, S.A.H.E. produces hydraulic pumps, valves and rams, lifting systems, bridge and canal lock operating systems, coal mine hydraulic pit props, hydraulic control systems and radar warning equipment.

S.A.H.E. will be operated by H. K. Porter & Co., S.A., Geneva headquartered international manufacturing and marketing subsidiary of H. K. Porter Co., Inc., Pittsburgh, according to C. L. Holbert, Porter president. Its purchase marks the fourth European acquisition by Porter in its plan to firmly establish itself in international industry. Other Porter international operations include five Canadian plants producing electrical products, refractories, tools and automotive friction products; a Mexico City producer of tools and friction products; a Brazilian electrical equipment manufacturer, European operations include a Glasgow, Scotland, producer of aircraft components; a Netherlands producer of industrial and automotive friction products; a French producer of heavy industrial cast iron and steel products, boilers, bus and truck components and railway freight cars.

In the U. S., Porter operates 48 plants, producing a wide range of essential industrial materials and components including steels, specialty alloys, rubber and friction products, electrical equipment, refractories, paint and fabricated metal products.—V. 194, p. 428.

Potomac Electric Power Co.—To Redeem Debentures

The company has called for redemption on Nov. 15, 1961, all of its outstanding 3 3/4% convertible debentures due May 1, 1973 at 103.50%, plus accrued interest of \$146 per \$100 of the principal amount. Payment will be made at the Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.

Debentures are convertible into common stock up to the close of business on Nov. 15, 1961, at \$25 per share.—V. 192, p. 2328.

Public Service Co. of Colorado—Additional Financing Details— Our issue of Oct. 9, 1961, reported the sale on Oct. 3, of \$30,000,000 of this firm's 4 1/2% first mortgage bonds due Oct. 1, 1991, at 101.322% and accrued interest, to yield 4.42%. Additional financing details follow:

PURCHASERS—The purchasers named below have made a firm commitment to purchase from the company the following respective principal amounts of the bonds:

Amount	Amount
Halsey, Stuart & Co. Inc.	\$5,550,000
C. S. Ashmun Co.	1,500,000
J. Barth & Co.	1,000,000
Baxter & Co.	1,000,000
Burns, Corbett & Pickard, Inc.	100,000
Carolina Securities Corp.	250,000
Chapman, Fowe & Co.	150,000
City Securities Corp.	250,000
Julien Collins & Co.	300,000
Coughlin & Co., Inc.	200,000
Courts & Co.	750,000
Cunningham, Schmetz & Co., Inc.	200,000
Dallas Union Securities Co., Inc.	250,000
Dempsey-Tegeler & Co., Inc.	250,000
Davenport & Co.	100,000
Dick & Merle-Smith	1,500,000
John Douglas & Co., Inc.	100,000
Ferris & Co.	150,000
First Securities Corp.	300,000
Freeman & Co.	400,000
Funk, Hobbs & Hart, Inc.	150,000
Hallowell, Sulzberger, Jenks, Kirkland & Co.	300,000
Harrison & Co.	150,000
Ira Haupt & Co.	900,000
Houston Hill, Jr. & Co.	200,000
J. H. Hillsman & Co., Inc.	100,000
Hulme, Applegate & Humphrey, Inc.	150,000
Investment Corp. of Norfolk	150,000
John B. Joyce & Co.	150,000
Kenower, MacArthur & Co.	250,000
Mackall & Co.	300,000
A. E. Masten & Co.	250,000
McDonnell & Co. Inc.	900,000
McMaster Hutchinson & Co.	\$250,000
Mid-South Securities Co.	100,000
Moroney, Beissner & Co., Inc.	200,000
Mullaney, Wells & Co.	300,000
Nongard, Showers & Murray, Inc.	100,000
Norris & Hirschberg, Inc.	150,000
J. A. Overton & Co.	150,000
Peters, Writer & Christensen, Inc.	150,000
Pierce, Garrison, Wulbern, Inc.	250,000
Wm. E. Pollock & Co., Inc.	1,000,000
Raffensperger, Hughes & Co., Inc.	250,000
Salomon Brothers & Hutzler	3,000,000
Schwabacher & Co.	600,000
Scott & Stringfellow	150,000
Seasongood & Mayer	250,000
Shaughnessy & Co., Inc.	100,000
Shields & Co.	1,500,000
Smith, Moore & Co.	150,000
William R. Staats & Co.	400,000
H. J. Steele & Co.	150,000
Stern, Frank, Meyer & Fox	200,000
Stifel, Nicolaus & Co., Inc.	250,000
Walter Stokes & Co.	150,000
J. S. Strauss & Co.	400,000
Thomas & Co.	300,000
Van Alstyne, Noel & Co.	600,000
Robert K. Wallace & Co.	250,000
Weeden & Co. Inc.	1,250,000
Robert L. Whittaker & Co.	150,000
Arthur L. Wright & Co., Inc.	150,000
Wyatt, Neal & Waggoner	200,000

—V. 194, p. 1550.

Puget Sound Power & Light Co.—Partial Redemption

The company has called for redemption on Nov. 1, 1961, through operation of the sinking fund \$375,000 of its 5 1/4% debentures due Nov. 1, 1983 at 101.05%, plus accrued interest. Payment will be made at the Continental-Illinois National Bank & Trust Co. of Chicago, 231 S. La Salle St., Chicago 90, Ill. or at the Bankers Trust Co., 16 Wall St., New York 15, N. Y.—V. 193, p. 809.

Continued on page 48

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.
Albertson's Inc., class A (quar.)	7½c	11-1	10-13
Class B (quar.)	7½c	11-1	10-13
Algonquin Central & Hudson Bay Ry (quar.)	25c	12-1	11-15
Allied Mills, Inc. (quar.)	50c	11-10	10-20
Allied Radio Corp. (quar.)	8c	11-28	11-14
Stock dividend	2%	11-28	11-14
All-State Credit (stock dividend) (to be paid at the rate of 2% quarterly instalments)	8%		10-31
Alsido, Inc. (quar.)	13¾c	10-30	10-20
American Business Shares (quarterly from net income)	3¾c	11-21	10-26
American-South African Investment, Ltd. (s-a)	20c	12-23	12-1
Subject to South African withholding tax of 7½%			
Ampoules, Inc.—			
May split shares 4-for-1 if stockholders approve			
Argus Corp., Ltd., \$2.60 pfd. (initial)	120¾c	11-1	10-20
Arizona Milling Co. (quar.)	25c	10-14	10-5
Aro Equipment Corp., 4½% pfd. (quar.)	56¾c	12-1	11-15
Atlantic Refining Co. (quar.)	60c	12-15	11-21
Atlas Brass Foundry (quar.)	4½c	11-12	11-3
Atomic Physics & Science Fund—			
(From investment income)	3c	11-6	10-9
Automobile Banking Corp.—			
\$1.50 preferred (quar.)	37½c	10-31	10-17
5% series A preferred (quar.)	15c	10-31	10-17
6% series B preferred (quar.)	15c	10-31	10-17
Avalon Telephone Co., Ltd.—			
5½% preferred (quar.)	134½c	10-31	9-29
Bailey Selburn Oil & Gas, Ltd.—			
5% 1st preferred (quar.)	131½c	12-1	11-15
5% 2nd preferred (quar.)	135¾c	12-1	11-15
Basic Products Corp., common (quar.)	30c	10-31	10-20
4½% conv. preferred A (quar.)	28¾c	10-31	10-20
Bearings, Inc. (quar.)	5c	12-1	11-15
Beatty Bros. Ltd. (2-for-1 stock split)		10-18	10-11
Beech Aircraft Corp. (quar.)	15c	11-1	10-20
Stock dividend	2%	11-29	10-20
Beneficial Finance Co. (stk. dividend) (1/10 additional share of common stock for each share held, subject to stockholders approval of proposed merger of Western Auto Supply Co. into the company at meeting Oct. 16)		11-6	10-16
Best & Co. (quar.)	50c	11-15	10-25
Blue Ridge Mutual Fund, Inc.—			
(From net investment income)	8c	11-15	10-24
Booth Fisheries Corp., common (quar.)	25c	12-1	11-17
4% preferred (quar.)	101½c	11-1	10-20
British Columbia Power Co., Ltd.—			
Dividend payment omitted at this time.			
Bruning (Charles) Co., Inc. (quar.)	15c	12-1	11-10
Stock dividend	10%	12-15	11-17
Buffalo Forge Co.	35c	11-29	11-14
Cadre Industries Corp.—			
Stockholders approve a 3-for-1 split		11-1	10-6
Canada Folds, Ltd., common	115c	11-15	10-31
Participating class A (quar.)	115c	11-15	10-31
Canada Steam Ship Lines, 5% pfd. (s-a)	131½c	1-2	12-1
Carlisle Corp. (quar.)	10c	11-15	11-1
Central National Bank (Cleveland) (quar.)	50c	11-1	10-19
Central & South West Corp. (quar.)	25½c	11-30	10-31
Central Soya Co. (quar.)	27½c	11-15	10-27
Cherry-Burrell Corp., common (quar.)	10c	10-31	10-26
4% preferred (series 1946) (quar.)	\$1	10-31	10-26
4% preferred (series 1947) (quar.)	\$1	10-31	10-26
City Stores Co. (quar.)	15c	11-17	10-20
Cochrane-Dunlop Hardware, Ltd.—			
Class A (quar.)	120c	11-15	10-31
Colgate-Palmolive Co., common (quar.)	30c	11-15	10-24
\$3.50 preferred (quar.)	87½c	12-30	12-12
Colorado Insurance Service Co.—			
(Stock dividend)	5%	11-15	11-1
Columbus & Southern Ohio Electric—			
6% preferred (quar.)	\$1.50	11-1	10-16
4½% preferred (quar.)	\$1.07	11-1	10-16
4.65% preferred (quar.)	\$1.17	11-1	10-16
Commonwealth International, Ltd.	18c	10-15	9-29
Composite Fund	46c	10-31	10-13
Conn (C. G.) Ltd. (quar.)	15c	10-30	10-13
Consolidated Foods Corp.—			
Stockholders approve 5-for-4 split		11-8	10-20
Continental Transportation Lines (quar.)	17½c	11-1	10-16
Coronation Credit, Ltd. (3-for-1 split)		10-20	10-12
Craig Bit Co. Ltd. (quar.)	12c	10-24	10-17
Crocker-Anglo National Bank (San Fran.)—			
Stockholders will vote on Nov. 28 on a proposed 16½% stock dividend			
Crowell-Collier Publishing Co. (stock div.)	4%	12-7	11-14
Dennison Mfg., class A common (quar.)	25c	12-2	11-6
Voting common (quar.)	25c	12-2	11-6
8% debenture stock (quar.)	\$2	12-2	11-6
Dial Finance Co. (quar.)	25c	11-7	10-16
Discount Corp. of New York	\$4	10-26	10-17
Dominion Fabrics, Com. Ltd. (quar.)	115c	11-1	10-14
2nd preference (quar.)	\$37½c	11-1	10-14
Dorsey Corp., 6% pfd. A (quar.)	75c	12-1	11-15
(No action taken on com. payment at this time)			
Doughboy Industries (quar.)	12½c	10-31	10-15
Stock dividend	3%	10-31	10-15
Eastern Life Insurance Co. of New York—			
Stockholders approved a 5-for-1 split, subject to approval by the New York State Insurance Department.			
Fairfield County Trust Co. (Stamford, Conn.)			
Quarterly	40c	11-1	10-16
Farmer Bros. (quar.)	6c	11-6	10-20
Extra	4c	11-6	10-20
Federal Grain, Ltd., class B	135c	11-4	10-19
Federal Services Finance, com. (quar.)	15c	10-13	9-30
5½% preferred (quar.)	\$1.37½c	10-13	9-30
5% preferred (quar.)	\$1.25	10-13	9-30
Felmont Petroleum Corp. (resumed)	10c	11-15	11-1
First National Bank of Chicago (quar.)	40c	1-1	12-15
First National Iron Bank (New Jersey)—			
Quarterly	30c	11-1	10-25
First Republic Corp. of America—			
(Increased-monthly)	9c	10-20	9-30
Monthly	9c	11-20	10-13
Monthly	9c	12-20	11-13
Florida Steel Corp. (quar.)	15c	12-14	11-24
Ford Motor Co. (quar.)	75c	12-1	11-1
Franklin Custodian Funds—			
All payments in cash or stock			
Bond series	1c	10-27	10-11
Common series	19c	10-27	10-11
Income series	12c	10-27	10-11
Utilities series	21c	10-27	10-11
Fund of America, Inc.	5c	11-10	10-20

Name of Company	Per Share	When Payable	Holders of Rec.
Gas, Inc., \$1.40 pfd. (quar.)	35c	11-1	10-16
Gilchrist Company (stock dividend)	5%	10-30	10-19
Globe Rubber Products (initial-quar.)	7½c	12-15	11-15
Gorton's of Gloucester	20c	10-16	10-6
Gould National Batteries (quar.)	30c	12-15	12-1
Great Atlantic & Pacific Tea Co. (quar.)	30c	12-1	11-6
Great Northern Gas Utilities, Ltd. (s-a)	12½c	12-1	11-21
Growth Industry Shares, Inc.—			
(28c from capital sources and 7c from investment income)	35c	10-31	10-12
Halliburton Co. (quar.)	60c	12-18	12-1
Hamilton Funds Series H-C7	3c	10-31	9-29
Series H-DA	3c	10-31	9-29
Hammond Organ Co. (quar.)	25c	12-11	11-25
Extra	12½c	12-11	11-25
Hanna (M. A.) Company	\$1.50	10-25	10-18
Harvey's Stores, Inc., class A (quar.)	12½c	11-20	10-31
Hempstead Bank (Long Island, N. Y.)—			
Quarterly	16c	11-15	10-13
Holly Stores, Inc., 5% conv. pfd. (quar.)	31½c	11-1	10-20
Hoover Company, Class A (quar.)	15c	12-12	11-17
Extra	10c	12-12	11-17
Class B (quar.)	10c	12-12	11-17
Extra	10c	12-12	11-17
4½% preferred (quar.)	\$1.12½c	12-29	12-20
Hormel (George A.) & Co. (quar.)	35c	11-15	10-28
Insurance Corp. of America (stock dividend)	1½c	11-15	10-15
Interchemical Corp., common (quar.)	35c	11-15	10-27
4½% preferred (quar.)	\$1.12½c	11-1	10-23
International Holdings Corp.	25c	11-16	10-31
International Resources Fund—			
(4c from net investment income plus a 31c distribution from net realized profits from sale of securities)	35c	11-28	10-25
Iowa Southern Utilities, com. (quar.)	37c	12-1	11-13
4.75% preferred (quar.)	35¾c	12-1	11-13
\$1.76 preferred (quar.)	44c	12-1	11-13
Isras Israel-Rassco Investment Co., Ltd. (s-a)	\$2.22	10-15	9-30
Jahncke Service (quar.)	17½c	10-11	10-3
Kayser-Roth Corp. (quar.)	10c	1-2	12-15
Stock dividend	2%	11-10	10-23
Extra	10c	11-10	10-23
Kirby-Coggeshall-Steinman—			
(Common payment omitted at this time)			
Klein Department Stores (stock dividend)	5%	11-13	10-27
Kostin Corp.	10c	10-31	10-20
La Crosse Cooler (quar.)	12½c	11-15	11-1
Lee Motor Products, Inc. (dividend for the current quarter on the class A and class B shares was omitted)			
Lewis Brothers, Ltd.	110c	10-31	10-12
Liquidometer Corp.	35c	11-24	10-23
Stock dividend	2%	11-24	10-23
Longview Fibre (quar.)	90c	10-31	10-14
Loomis-Sayles Mutual Fund—			
(62c from capital gains and 10c from inc.)	72c	10-26	10-10
Lower St. Lawrence Power—			
4½% preferred (quar.)	122½c	11-1	10-20
Macco Corporation (quar.)	15c	10-31	10-20
Maracaibo Oil Exploration Corp.	15c	11-6	10-23
Marconi International Marine Ltd. Ordinary (interim payment of 2½% based on the current rate of exchange. After deduction of depository charges dividend will amount to about \$0.38 per depository share)		12-5	
Martin-Marietta Corp., new com. (initial)	25c	12-27	12-4
4½% preferred (quar.)	\$1.12½c	1-1	12-4
Mead Corp., common (quar.)	42½c	12-1	11-3
4½% preferred (quar.)	\$1.06½c	12-1	11-3
Mexican Light & Power, Ltd.—			
\$1 preferred (quar.)	\$25c	11-1	10-18
Midwest Investment Co. (quar.)	15c	11-15	10-23
Special	30c	11-10	10-23
Minneapolis Gas Co. (quar.)	40c	11-10	10-27
Monongahela Power Co., 4.80% pfd. (quar.)	\$1.20	11-1	10-13
4.50% preferred (quar.)	\$1.12½c	11-1	10-13
4.40% preferred (quar.)	\$1.10	11-1	10-13
Moore-Handley, Inc. (quar.)	15c	11-1	10-14
Mutual Income Fund—			
Registered shares	7c	10-15	9-30
National Bank of Tulsa (quar.)	25c	12-15	12-5
Stock dividend (One additional share for each 24 shares held, subject to approval of stockholders Jan. 9, 1962)		3-15	3-2
National City Bank of Cleveland (quar.)	35c	11-1	10-17
National Manufacture & Stores Corp.—			
\$2 preferred (s-a)	\$1	10-16	10-2
National Tea Co. (quar.)	20c	12-1	11-17
New England Fund	8½c	11-1	10-18
New Jersey Bank & Trust (Paterson, N. J.)			
Quarterly	40c	11-1	10-16
New Process Co.	\$1	11-1	10-20
New York Merchandise	15c	11-1	10-20
New York State Electric & Gas—			
Common (quar.)	32½c	11-15	10-20
3.75% preferred (quar.)	93¾c	1-1	12-8
Niagara Share Corp.—			
(14c from accumulated undistributed capital gains and 16c from current net investment income)	30c	12-15	12-1
No-Sag Spring (quar.)	12½c	10-16	10-6
North American Coal Corp. (quar.)	15c	11-13	10-30
North Pittsburgh Telephone (quar.)	40c	10-14	9-15
Northeastern Pennsylvania National Bank & Trust (quar.)	50c	11-1	10-13
Northwestern Utilities, 4% preferred (quar.)	\$1	11-1	10-16
Nunn-Bush Shoe Co. (quar.)	20c	10-30	10-6
Olympia Brewing	15c	11-3	10-24
Onondaga Pottery (quar.)	40c	12-11	11-20
Extra	4c	12-11	11-20
Onyx Chemical Corp. (quar.)	15c	11-9	10-19
Orange & Rockland Utilities, common	30c	11-1	10-23
4.65% preferred A (quar.)	\$1.17	11-1	10-23
4½% preferred D (quar.)	\$1	1-1	12-13
4.75% preferred B (quar.)	\$1.19	1-1	12-13
Pacific Industries (stock dividend)	4%	12-14	11-3
Pacific Lighting Corp. (quar.)	60c	11-15	10-20
Pacific National Bank (San Francisco)—			
Quarterly	30c	10-30	10-17
Peerless Insurance Co. (Keene, N. H.)—			
Quarterly	25c	11-1	10-20
Pennsylvania Gas Co. (quar.)	30c	10-13	10-9
Peoples National Bank (Brooklyn, N. Y.)—			
Quarterly	50c	11-1	10-10
Extra	75c	11-1	10-10
Phillips Petroleum Co. (quar.)	42½c	12-1	11-3
Flacer Development, Ltd. (quar.)	120c	12-8	11-17
Flymouth Cordage (quar.)	80c	10-20	10-6
Pneumatic Scale Corp.	50c	11-1	10-13
Polaroid Corp., common (quar.)	5c	12-26	12-6
5% 1st preferred (quar.)	62½c	12-26	12-6
\$2.50 2nd preferred (quar.)	62½c	12-26	12-6
Procter & Gamble Co. (quar.)	35c	11-15	10-20
Provident Tradesmen's Bank & Trust (Phila.)			
Quarterly	65c	11-1	10-20
Puget Sound Power & Light (quar.)	39c	11-15	10-20

Name of Company	Per Share	When Payable	Holders of Rec.
Red Star Yeast & Products Co.—			
Stockholders approved a 2-for-1 split		10-15	9-29
Reece Folding Machine (reduced			

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.
American Natural Gas (quar.)	30c	11-1	10-16	Bullock's, Inc. (quar.)	2 1/2c	10-27	10-6	Crosslet Co., class A (quar.)	15c	11-1	10-14
American Pad & Paper (quar.)	\$1	10-20	10-10	Burger Brewing Co. (quar.)	25c	10-16	10-6	Class B (quar.)	15c	11-1	10-14
Extra	\$1.50	10-20	10-10	Burroughs Corp. (quar.)	25c	10-20	9-29	Crown Cork & Seal, Ltd. (quar.)	175c	10-30	10-10
American President Lines, Ltd.				Burrus Mills, Inc., common	25c	12-31	12-15	Crows Nest Pass Coal, Ltd. (s-a)	130c	12-1	11-8
5% non-cumulative preferred (quar.)	\$1.25	12-20	12-11	Common	25c	6-30-62	3-16	Crystal Tissue Co.	10c	10-16	10-2
American Smelting & Refining				4 1/2% preferred (quar.)	\$1.12 1/2	12-31	12-15	Crush International, Ltd. (quar.)	15c	10-20	10-5
7% 1st preferred (quar.)	\$1.75	10-31	10-6	4 1/2% preferred (quar.)	\$1.12 1/2	3-31-62	3-16	Cuneco Press, Inc. (quar.)	20c	11-20	11-3
American Viscose Corp. (quar.)	50c	11-1	10-18	4 1/2% preferred (quar.)	\$1.12 1/2	6-30-62	6-15	Curtiss-Wright Corp., common (quar.)	25c	12-28	12-1
Amerline Corp., class A (initial)	15c	11-15	11-1	Byer-Roinick Hat (quar.)	22 1/2c	10-16	10-2	\$2 non-cum. preferred A (quar.)	50c	12-28	12-12
Anchor Post Products Inc. (quar.)	25c	12-22	12-1	Byers (A. M.) Co. (quar.)	5c	11-1	10-13				
Anderson, Clayton (quar.)	50c	10-26	10-12	Byllesby (H. M.) & Co.				Dallas Power & Light, \$4 pfd. (quar.)	\$1	11-1	10-10
Anglo-Canadian Pulp & Paper Mills, Ltd.				Common (two-for-one stock split)		10-23	10-2	4 1/2% preferred (quar.)	\$1.06	11-1	10-10
\$2.80 preferred (quar.)				5% preferred (quar.)	31 1/4c	12-1	11-15	Dayco Corp., \$2 class A (quar.)	50c	10-25	10-10
Anglo-Canadian Telephone, Ltd.								Davenport Water, 5 1/2% pfd.	\$1.75694	11-1	10-10
Class A (quar.)	130c	12-1	11-10	CMP Industries (quar.)	15c	10-16	9-29	5% preferred (quar.)	\$1.25	11-1	10-10
\$2.90 preferred (quar.)	172c	11-1	10-10	CTS Corp.	10c	10-20	9-30	4 3/4% preferred A (quar.)	10c	10-27	10-13
4 1/2% preferred (quar.)	\$56 1/4c	11-1	10-10	Cadre Industries (extra)	10c	11-1	10-5	De Vilbiss Company (quar.)	\$1.19	11-1	10-13
Anglo-Newfoundland Development, Ltd.				California Corp. for Biochemical Research				Delaware Power & Light	40c	10-20	10-10
Quarterly	17 1/4c	11-1	10-5	Stock dividend	5%	10-31	10-2	Denison Mines, Ltd.	450c	10-16	9-29
Anheuser-Busch, Inc. (quar.)	12-8	12-8	11-10	California Electric Power, \$3 pfd. (quar.)	75c	11-1	10-13	Denver Tramway			
Antes-Imperial, Ltd., class A (quar.)	136c	10-16	10-3	California Interstate Telephone (quar.)	17 1/2c	11-16	11-2	\$2.50-\$3.50 non-cum. pfd. (increased s-a)	75c	12-15	12-1
Class B	\$80.07	10-16	10-3	California Packing Corp., new com. (initial)	17 1/2c	11-15	10-20	Detroit & Canada Tunnel Co. (quar.)	25c	10-30	10-20
Stock dividend (six 2nd pfd. shares for each share class B held)				California Water & Telephone Co.				Detroit Edison Co. (quar.)	55c	10-16	9-28
Appalachian Power Co., 4 1/2% pfd. (quar.)	\$1.12 1/2	11-1	10-10	Common (quar.)	34c	11-1	10-2	Di Giorgio Fruit (quar.)	15c	11-15	10-16
4.50% preferred (quar.)	\$1.12 1/2	11-1	10-10	\$1.20 preferred (quar.)	30c	11-1	10-2	Diamond Crystal Salt (quar.)	10c	11-24	11-10
Argus Corp., Ltd. (quar.)	130c	12-1	10-20	\$1.24 preferred (quar.)	31c	11-1	10-2	Diamond National Corp., common (quar.)	40c	11-1	10-9
Arizona Public Service, common (quar.)	18c	12-1	11-1	\$1.25 preferred (quar.)	31 1/4c	11-1	10-2	\$1.50 preferred (quar.)	37 1/2c	11-1	10-9
\$1.10 preferred (quar.)	27 1/2c	12-1	11-1	\$1.32 preferred (quar.)	33c	11-1	10-2	Dielectric Products Engineering			
\$2.50 preferred (quar.)	62 1/2c	12-1	11-1	Camden Fire Insurance Assn. (N. J.) (s-a)	60c	11-1	10-10	55c preferred (quar.)	13 3/4c	10-31	10-17
\$2.36 preferred (quar.)	59c	12-1	11-1	Campbell Red Lake Mines (quar.)	18 1/4c	10-27	9-27	Dillon (J. S.) & Sons Stores Co. (stk. divd.)	5%	10-25	10-16
\$2.40 preferred (quar.)	60c	12-1	11-1	Campbell Soup Co. (quar.)	50c	10-31	10-13	Dividend Shares, Inc.			
\$2.75 preferred (quar.)	68 3/4c	12-1	11-1	Canada Packers, Ltd., class A (s-a)	\$87 1/2c	4-2-62	3-9	(11c capital gains distribution plus 2 1/4c from net investment income)	13 3/4c	10-25	10-3
\$4.35 preferred (quar.)	\$1.08 3/4	12-1	11-1	Class B (s-a)	\$87 1/2c	4-2-62	3-9	Diversified Industries			
Arnold Constable Corp. (quar.)	12 1/2c	10-24	10-11	Canadian Arena Co. (stock dividend)				7% preferred (initial-quar.)	8 3/4c	11-10	10-10
Aro Equipment Corp., new common (initial)	20c	10-16	9-28	Common (s-a)	\$2	11-1	10-2	Dixon Chemical & Research			
Artesian Water, 7% pfd. (quar.)	48 3/4c	11-1	9-30	(One share of 4% redeemable preferred (\$10 par) for each share of common stock held)				6% preferred (quar.)	\$1.50	10-1	9-15
Associated Electric Industries, Ltd., Ordinary (Interim payment of 5% less British Income Tax for the year ending Dec. 31, 1961. Dividend will amount to about \$0.76 per depositary share)				Canadian Bronze, Ltd. (quar.)	\$37 1/2c	12-1	10-23	Dodge Mfg. Corp., common (quar.)	37 1/2c	11-15	10-30
				Canadian Imperial Bank of Commerce				\$1.56 preferred (quar.)	39c	1-2	12-15
				Quarterly	145c	11-1	9-30	Dome Mines, Ltd. (quar.)	\$17 1/2c	10-31	9-29
Associated Food Stores Inc. (quar.)	5c	10-31	10-13	Canadian Industries, Ltd., common (quar.)	10c	10-31	9-29	Dominick Fund (from net investment inc.)	12c	10-16	9-29
Associated Stationers Supply Co. (quar.)	13c	11-1	10-20	Canadian International Investment Trust				Dominion & Anglo Investment Co., Ltd.			
Atchison, Topeka & Santa Fe Ry. (quar.)	30c	12-8	10-27	Common (quar.)	120c	12-1	11-15	5% preferred (quar.)	\$1.25	12-1	11-15
Atlantic City Electric, common (quar.)	30c	10-16	9-14	5% preferred (quar.)	\$1.25	12-1	11-15	Dominion Bridge Ltd. (quar.)	120c	11-7	10-13
Common (increased quar.)	34c	1-15-62	12-14	Canadian Oil Cos., Ltd. (quar.)	125c	12-29	12-15	Dominion Electrohome Ltd. (s-a)	110c	11-30	11-15
4% preferred (quar.)	\$1	11-1	10-10	Canadian Vickers, Ltd. (quar.)	120c	11-15	10-12	Dominion Engineering Works, Ltd. (s-a)	150c	11-15	10-4
4.75% preferred (quar.)	\$1.18 1/4	11-1	10-10	Capital Investments	5c	10-16	9-29	Dominion Glass, Ltd. (extra)	160c	11-15	10-27
Atlantic Coast Line RR., 5% pfd. (s-a)	\$2.50	11-10	10-25	Carolina Clinchfield & Ohio Ry. Gtd. (quar.)	\$1.25	10-20	10-10	Dominion Oilcloth & Linoleum, Ltd. (quar.)	130c	10-31	10-5
Atlantic Refining, 3.75% pfd. B (quar.)	93 3/4c	11-1	10-5	Carolina Power & Light, common (quar.)	37c	11-1	10-8	Dominion Steel & Coal Ltd. (quar.)	110c	11-1	10-16
Atlantic Wholesalers, Ltd.				Carson Pirie Scott & Co.				Dominion Tar & Chemical, Ltd. (quar.)	120c	11-1	10-2
5 1/2% preferred (s-a)	\$55c	12-1	11-15	4 1/2% preferred (quar.)	\$1.12 1/2	12-1	11-15	Quarterly	120c	2-1-62	1-2
Atlas General Industries, pfd. (stock div.) (36/100ths of a share of common in full satisfaction of all dividends accrued and unpaid on each share of preferred stock as of August 10)				Cassiar Asbestos Corp., Ltd. (quar.)	110c	10-31	10-10	Dominion Textile, Ltd., common	115c	10-16	9-25
\$1.25 preferred (resumed)	31 1/4c	10-16	10-30	Extra	15c	10-31	10-10	7% preferred (quar.)	\$1.75	10-16	9-25
Atlas Life Insurance (Tulsa, Texas)				Caterpillar Tractor Co., common (quar.)	25c	11-10	10-20	Donaco Paper (quar.)	125c	10-31	9-30
Quarterly	30c	1-15-62	12-30	4.20% preferred (quar.)	\$1.05	11-10	10-20	Doughboy Industries	12 1/2c	10-31	10-14
Atlas Steels, Ltd. (quar.)	125c	11-1	10-3	Celotex Corp., common (quar.)	25c	10-31	10-6	Dreyfus Fund (8 cents from net investment income and 2 cents from net realized securities profits)	10c	10-27	10-13
Austin Nichols & Co., common	35c	11-1	10-13	5% preferred (quar.)	25c	10-31	10-6	Drug Fair-Community Drug			
Stock dividend	5%	11-1	10-13	Central Aguirre Sugar (quar.)	40c	10-16	9-30	Class A common (quar.)	10c	10-31	10-12
\$1.20 prior preferred (quar.)	30c	11-1	10-13	Central Coal & Coke (s-a)	50c	11-1	10-10	Du Pont Film Laboratories			
Stock dividend	1%	11-1	9-15	Central Hudson Gas & Electric (increased)	26c	11-1	10-10	60% participating preferred (quar.)	15c	10-16	10-6
Automatic Prints (initial)	5c	10-20	9-22	Central Securities Corp.				Duke Power Co., \$3.50 preferred (quar.)	87 1/2c	10-25	10-10
Automatic Steel Products, Inc.				\$1.40 preference A (quar.)	35c	11-1	10-19	\$4.50 preferred (quar.)	\$1.12 1/2	10-25	10-10
30c noncumulative preferred	10c	10-31	10-16	\$1.50 conv. preferred (quar.)	37 1/2c	11-1	10-19	Du Pont of Canada, Ltd., common (quar.)	110c	10-27	9-29
Avco Corp. (quar.)	15c	11-20	10-27	Central Power & Light, 4% pfd. (quar.)	\$1	11-1	10-14	Ducommun Metals & Supply Co. (quar.)	25c	11-1	10-17
Axe-Houghton Fund B (27 cents from capital gains plus 4 cents from income)	31c	10-27	9-29	4.20% preferred (quar.)	\$1.05	11-1	10-14	Dumas Milner, class A (quar.)	7 1/2c	12-1	11-15
Ayres (L. S.) & Co., common (quar.)	15c	10-31	10-16	Century Acceptance Corp., common (quar.)	7c	10-16	10-2	Duncan Electric (stock dividend). One share of class B stock for each ten shares of either class A or class B held.			
4 1/2% preferred (quar.)	\$1.12 1/2	10-31	10-20	Stock dividend	17 1/2c	10-16	10-2	Dupuis Frere, Ltd., class A (quar.)	110c	11-10	10-13
4 1/2% preferred 1947 series (quar.)	\$1.12 1/2	10-31	10-20	Champion Oil & Refining Co. (quar.)	25c	11-1	10-10		115c	11-15	10-31
				Chase Manhattan Bank (N. Y.) (quar.)	62 1/2c	11-15	10-13	Eagle, Inc. (quar.)	\$0.105	10-28	9-30
				Chemical Products (stock dividend)	5%	11-13	10-13	East Kootenay Power Ltd.			
B-I-F Industries (quar.)	55c	10-16	10-2	Chesapeake & Ohio Ry.				7% preferred (accum.)	\$1.75	12-15	11-20
Baldwin-Lima-Hamilton Corp. (quar.)	10c	10-31	10-10	Chicago, Milwaukee, St. Paul & Pacific RR.	87 1/2c	11-1	10-6	Eastern Canada Co., class A	110c	11-1	10-14
Baldwin Piano Co., 6% preferred (quar.)	\$1	1-15-62	12-20	5% non-cum. pfd. series A (quar.)	\$1.25	11-30	11-10	Eastern States Corp.			
Baltimore Transit Co.	25c	10-20	10-9	Chicago Molded Products Corp. (quar.)	10c	10-16	9-15	\$7 preferred A (accum.)	\$1.75	11-1	10-6
Bangor Hydro-Electric, common (quar.)	20c	10-20	10-2	Chickasha Cotton Oil (quar.)	20c	12-15	12-1	\$6 preferred B (accum.)	\$1.50	11-1	10-6
7% preferred (quar.)	\$1.75	10-20	10-2	Quarterly	20c	3-15	3-1	Easy Washing Machine, Ltd.			
4% preferred (quar.)	\$1	10-20	10-2	Quarterly	20c	6-15	6-1	5% 1st preferred A (quar.)	125c	12-15	12-1
4 1/2% preferred (quar.)	\$1.06	10-20	10-2	Quarterly	20c	9-18	9-4	Echlin Mfg., new common (initial)	15c	11-1	10-20
Bank of California (N. A.) (quar.)	40c	10-16	10-9	Cincinnati Gas & Electric, common (quar.)	37 1/2c	11-15	10-13	Eichler Homes (quar.)	10c	10-20	10-6
Bank of Nova Scotia (quar.)	155c	11-1	9-30	City Title Insurance Co. (N. Y.)	7 1/2c	10-27	10-16	Ekco Products Co., common (quar.)	50c	11-1	10-13
Year-end	110c	11-1	9-30	Clark Controller Co. (quar.)	25c	12-15	11-27	4 1/2% preferred (quar.)	\$1.12 1/2	11-1	10-13
Bankers National Life Insurance Co. (Montclair, N. J.) (stock dividend)	7 1/2%	10-26	9-26	Cleveland Electric Illuminating, common	50c	11-15	10-20	6% preferred (quar.)	\$1.50	11-1	10-13
Barber Oil Corp. (stock dividend)	2%	1-2-62	12-8	\$4.50 preferred (quar.)	\$1.12 1/2	1-1-62	12-6	Elastic Stop Nut Co. of America (quar.)	25c	10-16	10-2
Barry Wright Corp. (increased quar.)	12 1/2c	10-20	10-6	Collins & Aikman Corp. (increased-quar.)	40c	12-1	11-24	Electric & Musical Industries, Ltd.			
Barton's Candy Corp. (quar.)	7 1/2c	10-31	10-6	Colonial Corp. of America				American shares (final) equal to about 11c per share after British tax			
Stock dividend	1%	10-31	10-6	Two-for-one stock split				Emco, Ltd. (quar.)	112 1/2c	10-22	9-22
Barymin Explorations, Ltd.	14c	10-16	10-2	Colonial Finance Co., 5% pfd. (quar.)	\$1.25	11-1	10-20	Emhart Mfg. Co. (quar.)	45c	10-20	9-15
Bathurst Power & Paper, Ltd.				Colonial Fund, Inc. (from investment inc.)	8c	10-27	10-11	Employers Group Assoc. (Boston) (quar.)	35c	10-31	10-17
Class A (quar.)	150c	12-1	11-3	Colonial Mortgage Service Co. (Pa.)	12c	11-1	10-20	Enamel & Heating Products Ltd.			
Baystate Corp. (quar.)	37 1/2c										

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.
Florida Water & Utilities (quar.)	9c	10-23	10-9	Holly Sugar Corp., common (quar.)	35c	11-1	9-29	Lincoln National Life Insurance (quar.)	20c	11-1	10-10
Fluor Corp., Ltd. (stock dividend)	5%	12-15	11-15	5% preferred (quar.)	37½c	11-1	9-29	Link-Belt Co. (quar.)	60c	12-1	11-3
Pood Gaint Markets, Inc. (stock dividend)	2%	12-15	11-17	Holt, Rinehart & Winston Inc. (quar.)	10c	11-15	11-1	Little Miami RR. Special stock (quar.)	50c	12-9	11-17
Poote Bros. Gear & Machine, class A (quar.)	12½c	11-1	10-20	Home Insurance Co. (N. Y.) (quar.)	55c	11-1	10-2	Special stock (quar.)	50c	3-10-62	2-16
Class B (quar.)	12½c	11-1	10-20	Hoover Ball & Bearing Co. (quar.)	15c	10-31	10-20	\$4.30 Orig stock	\$1.10	12-9	11-17
Forbes & Wallace, class B voting (quar.)	35c	12-1	11-24	Horizon Land Corp. (stock dividend)	5%	12-19	11-21	\$4.30 Orig. stock	\$1.10	3-10-62	2-16
Class B nonvoting (quar.)	35c	12-1	11-24	Horne (Joseph) Co. (quar.)	25c	11-1	10-18	Litton Industries (stock dividend)	2½%	10-20	10-6
Foremost Dairies—				Houston Lighting & Power—				Loblaw Companies, Ltd.—			
Stock dividend (one share of 4½% pfd. for each 200 shs. of common stock held)		10-16	9-25	\$4 preferred (quar.)	\$1	11-1	10-13	Class B (increased quar.)	\$16½c	12-1	11-8
Foster-Forbes Glass, common (quar.)	20c	10-20	10-10	Hudson's Bay Co. (s-a)	19c	11-21	10-30	Loblaw Groceries, Ltd., common (quar.)	\$59c	12-1	11-8
Foundation Co. of Canada (quar.)	12½c	10-20	9-28	Interim payment from the land account	\$3½c	11-21	10-30	\$1.50 preferred (quar.)	\$37½c	12-1	11-8
Fram Corp (increased)	27½c	10-16	10-2	Hughes-Owens, Ltd., class B (quar.)	10c	10-16	9-15	Local Finance Corp., class A	6½c	11-1	10-16
Franklin Custodial Funds, Inc.—				80c conv., class A (quar.)	120c	10-16	9-15	Class B	6½c	11-1	10-16
Common series (quar.)	4c	10-15	10-2	6.40% preferred (quar.)	140c	10-16	9-15	Noncallable preferred	10c	10-16	10-2
Franklin National Bank (Franklin Square, Long Island, N. Y.) (quar.)	25c	11-1	10-16	Hussmann Refrigerator Co. (quar.)	25c	11-1	10-16	Preferred (quar.)	11½c	12-1	11-15
Franklin Stores Corp. (quar.)	20c	10-27	10-17	Huttig Sash & Lumber				Loeb (M.), Ltd. (s-a)	110c	10-27	10-13
Fraser Companies, Ltd. (quar.)	130c	10-30	9-30	5% preferred (quar.)	\$1.25	12-28	12-13	Long Island Lighting (quar.)	37½c	11-1	10-9
Free State Geduld Mines, Ltd. ord. regis. (Interim payment of approximately 63c per depositary share less South African non-resident tax and exps. for depositary)		11-22	9-29	Hydraulic Press Brick Co. (quar.)	15c	11-1	10-13	Longines-Wittnauer Watch (quar.)	10c	10-30	10-16
Fresno Company	10c	10-20	10-6	Hygrade Food Products, 4% pfd. (quar.)	\$1	11-1	10-16	Lorain Coal & Dock Co., 5% pfd. (quar.)	62½c	1-1-62	12-20
Friedman (L.) Realty (quar.)	12½c	11-15	11-1	5% preferred (quar.)	\$1.25	11-1	10-16	Louisiana Power & Light—			
Frisch's Restaurants (quar.)	15c	10-16	10-2	I. C. C. Loan, 6% preferred (quar.)	\$1.50	10-15	10-5	5.16% preferred (quar.)	\$1.29	11-1	10-11
Frito-Lay, Inc.	12½c	10-31	10-13	Illinois Brick Co. (quar.)	40c	11-1	10-14	4.96% preferred (quar.)	\$1.24	11-1	10-11
Frost (Charles E.) & Co., class A (quar.)	15c	12-21	11-30	Illinois Power Co., common (quar.)	55c	11-1	10-10	4.44% preferred (quar.)	\$1.11	11-1	10-11
Class A (quar.)	15c	3-21-62	2-28	4.08% preferred (quar.)	51c	11-1	10-10	4.16% preferred (quar.)	\$1.04	11-1	10-11
Class A (quar.)	15c	6-21-62	5-31	4.20% preferred (quar.)	52½c	11-1	10-10	Louisville Gas & Electric, common (quar.)	38c	10-16	9-29
Fruehauf Trailer Co., 4% pfd. (quar.)	\$1	12-1	11-13	4.26% preferred (quar.)	53½c	11-1	10-10	5% preferred (quar.)	31½c	10-16	9-29
Futterman Corp., class A (monthly)	8c	10-31	10-15	4.42% preferred (quar.)	55½c	11-1	10-10	Lowney (Walter M.) Co., Ltd. (quar.)	125c	10-16	9-15
Class A (monthly)	8c	11-30	11-15	4.70% preferred (quar.)	58½c	11-1	10-10	Lucky Stores, Inc. (quar.)	20c	11-15	10-25
Class A (monthly)	8c	12-31	12-15	Imperial Chemical Industries, Ltd., Ordinary Interim	6¼%	11-13	10-10	Ludlow Typograph Co., common	20c	10-22	9-18
Gabriel Company (stock dividend)	5%	11-1	10-10	Imperial Investment (Name changed to Laurentide Finance Ltd.)				\$6 preference (quar.)	\$1.50	10-22	9-18
Gam-le-Skogmo, Inc. (quar.)	30c	10-31	10-19	Incorporated Income Fund	11c	10-16	9-22	MPO Videotronics Inc., class A	10c	10-16	9-29
Gardner-Denver Co., common (quar.)	50c	12-1	11-9	Indian Head Mills—				MacDonald (E. F.) Co.	12½c	10-16	9-30
4% preferred (quar.)	\$1	11-1	10-17	Common (2-for-1 stock split)		10-20	10-6	Macy (R. H.) Co., 4¼% preferred A (quar.)	\$1.06½	11-1	10-9
Ga. Way Sporting Goods (quar.)	15c	10-25	10-16	\$1.25 preferred (quar.)	31½c	11-1	10-13	4% preferred B (quar.)	\$1	11-1	10-9
General American Investors, \$4.50 pfd. (quar.)	\$11.12½	1-2	12-14	\$1.50 preferred (quar.)	37½c	11-1	10-13	Magnavox Company (quar.)	12½c	12-15	11-24
General Bakeries, Ltd. (quar.)	110c	10-26	10-11	Industria Electrica de Mexico, S. A.—				Magnetic Metals (initial)	5c	11-15	11-1
General Battery & Ceramic Corp. (quar.)	9c	12-8	10-28	American shares	20c	11-30	11-16	Magnin (Joseph) Co. (quar.)	25c	10-20	9-30
General Electric Co. (quar.)	59c	10-25	9-22	Ingersoll-Rand Co. (quar.)	75c	12-1	11-1	Majestic-Penn State Inc. (stock dividend)	5%	1-20-62	12-20
General Mills, Inc. (quar.)	30c	11-1	10-10	Extra	\$1	12-1	11-1	Majestic Specialties, Inc. (Ohio) (quar.)	17½c	10-31	10-10
General Motors Corp., \$3.75 pfd. (quar.)	93½c	11-1	10-2	Ingram & Bell, Ltd., 60c preference (quar.)	110c	10-30	10-16	Mallory (P. R.) & Co., 5% pref. A (quar.)	62½c	11-1	10-13
\$5 preferred (quar.)	\$1.25	11-1	10-2	Inland Credit Corp., class A (stk. dividend)	2%	11-15	10-14	Managed Funds—			
General Precision Equipment				Inland Natural Gas, Ltd., 5% pfd. (quar.)	125c	10-16	9-29	Paper shares (2c from investment income and 25c from realized securities profits)	27c	10-31	9-29
\$4.75 preferred (quar.)	\$1.18½	12-15	11-30	Institutional Shares Ltd.—				Electric & Electronic shares (1c from investment income and 24c from realized securities profits)	25c	10-31	9-29
General Public Utilities Corp. (inc. quar.)	30c	11-24	10-27	Institutional Growth Fund				Maremont Corp., 6% preferred (quar.)	\$1.50	10-31	10-13
General Steel Wares, Ltd., 5% pfd. (quar.)	\$1.25	11-1	10-6	(4c from net investment income and 32c from realized securities profits)	36c	11-1	10-2	Maritime Telegraph & Telephone, Ltd.—			
General Telephone Co. of California—				Insurance Co. of North America	45c	10-16	9-29	Common (quar.)	\$22½c	10-16	9-20
4½% preferred (quar.)	22½c	11-1	10-6	International Bronze Powders, Ltd., common	115c	10-16	9-25	7% preferred B (quar.)	\$17½c	10-16	9-20
General Telephone Co. of Florida—				6% partic. preferred (quar.)	\$37½c	10-16	9-25	Maryland Casualty Co. (quar.)	42½c	10-20	10-11
\$1.25 preferred (quar.)	31½c	11-15	10-25	International Harvester Co., common (quar.)	90c	10-18	9-15	Maryland National Insurance (s-a)	10c	10-16	10-2
\$1.30 preferred B (quar.)	32½c	11-15	10-25	International Packaging Corp. (quar.)	15c	10-13	10-6	Massachusetts Electric, 4.44% pfd. (quar.)	\$1.11	11-1	10-16
General Telephone Co. of Indiana—				International Parts, class A (initial)	15c	11-30	11-15	Massachusetts Investors Trust (quar. from net investment income)	9c	10-30	9-29
\$2 preferred (quar.)	50c	11-1	10-13	Investment Department Stores	12½c	11-15	10-25	Matthiessen & Hegler Zinc (stock dividend)	4%	10-31	10-2
\$2.50 preferred (quar.)	62½c	11-1	10-13	Common (quar.)	160c	10-16	9-15	May Department Stores, common (quar.)	55c	12-1	11-15
General Telephone Co. of Kentucky—				6% preferred (quar.)	175c	10-16	9-15	\$3.75 pfd. (1945 & 1946 series) (quar.)	93¾c	12-1	11-15
5.20% preferred (quar.)	\$1.30	10-16	9-30	Investors Diversified Services, Inc.—				3¾% preferred (quar.)	93¾c	10-31	10-10
5.16% preferred (quar.)	64½c	10-16	9-30	Common (increased quar.)	\$1.50	12-1	11-17	\$3.40 preferred (quar.)	85c	12-1	11-15
5% preferred (quar.)	62½c	10-16	9-30	Class A common (increased quar.)	\$1.50	12-1	11-17	3¾% preferred (quar.)	93¾c	1-31	1-10
General Telephone Co. of the Northwest—				Investors Mutual, Inc. (quarterly of 9½c from net investment income plus 16½c from realized securities profits)	26c	9-29	9-28	Mayer (Oscar) & Co. (quar.)	20c	10-26	10-16
4.80% preferred (quar.)	30c	11-1	10-13	Investors Trust (Rhode Island)	37½c	11-1	10-18	Special	20c	10-26	10-16
General Telephone Co. of the Southwest—				\$2.50 preferred (quar.)	25c	11-1	10-18	McCabe Grain, Ltd. (quar.)	135c	11-1	10-15
\$2.20 preferred (quar.)	55c	11-1	9-10	Extra	25c	11-1	10-18	McCall Corp. (quar.)	12½c	11-1	10-10
General Waterworks Corp., com. (stk. div.) (Three shs. of com. for each 100 shs. held)	\$1.25	11-1	10-18	Iowa-Illinois Gas & Electric, com. (quar.)	47½c	12-1	10-31	Stock dividend	3%	12-1	11-8
5% preferred (quar.)	\$1.27½	11-1	10-18	\$4.36 preferred (quar.)	\$1.09	11-1	10-13	McGregor-Domiger, Inc., class A (quar.)	25c	10-31	10-17
5.10% preferred (quar.)	\$1.50	11-1	10-18	\$4.22 preferred (quar.)	\$1.06	11-1	10-13	Class B (quar.)	1½c	10-31	10-17
6% preferred (quar.)	\$1.25	11-1	10-18	Iowa Power & Light—				McIntyre Porcupine Mines, Ltd. (quar.)	125c	12-1	11-1
\$5 voting preferred (quar.)	\$1.25	11-1	10-18	Common (quar.)	40c	11-3	10-13	McKee (Arthur G.) & Co. (quar.)	37½c	11-1	10-20
Genesco, Inc. (quar.)	40c	10-31	10-13	Dividend announcement under new corporate title. See Dielectric Products Engineering Co.				McQuay-Norris Mfg. (quar.)	25c	11-1	9-25
Getz (Wm.) Corp. (initial)	7½c	11-15	11-3	Irwin (R. D.), Inc. (initial)	5c	10-16	9-30	Melchers Distilleries Ltd., 6% pfd. (s-a)	130c	12-30	11-30
Gillett's Co. (quar.)	62½c	12-5	11-1	Jacobsen Mfg. Co.	10c	10-20	10-10	Melville Shoe Corp., common (quar.)	40c	11-1	10-17
Extra	80c	12-5	11-1	Jantzen, Inc., common (quar.)	20c	11-1	10-15	4¾% preferred A (quar.)	\$1.18½	12-1	11-17
Gimbel Bros. Inc. (quar.)	55c	10-25	10-10	Stock dividend (One share for each 25 shares common held)		11-1	10-15	4¾% preferred B (quar.)	\$1	12-1	11-17
Gladding McBean & Co. (quar.)	25c	10-24	10-9	5% preferred (quar.)	\$1.25	12-1	11-25	Merchants Fast Motor Lines (quar.)	17½c	10-25	10-10
Glatfelter (P. H.) Company, com. (quar.)	30c	11-1	10-16	Jergens (Andrew) Co. (initial)	12c	11-15	10-31	Merrimack-Essex Electric, 5.52% pfd. (quar.)	\$1.38	11-1	11-14
4½% preferred (quar.)	56½c	11-1	10-16	Jersey Central Power & Light—				Merrimack Stores of Canada, pfd. (initial)	265c	11-1	10-16
4% preferred (quar.)	\$578¼	11-1	10-16	4% preferred (quar.)	\$1	11-1	10-10	Meyer (George J.) Mfg. Co. (quar.)	32½c	11-1	10-12
Glaxo Laboratories, Ltd. Ordinary (initial)	5%	12-23	10-20	Jersey Investment, 6% preferred B (quar.)	15c	10-15	10-5	Meyercood Co. (quar.)	5c	11-1	10-20
After charges of the depositary and based on the current rate of exchange, payment will amount to about \$.068 per depositary share.				Jewel Tea Co., 3¾% preferred (quar.)	93¾c	11-1	10-18	Extra	5c	11-1	10-20
Globe Envelopes, Ltd., class A (quar.)	113c	11-1	10-15	Jewel Tea Co., common (quar.)	40c	11-30	11-16	Miami Extruders, Inc. (quar.)	5c	10-28	10-18
Glory Knitting Mills (initial)	10c	12-1	11-17	3¾% preferred (quar.)	93¾c	2-1	1-18	Miami Tile & Terrazzo, Inc. (Fla.) (quar.)	7c	10-31	10-17
Godfrey Co. (quar.)	15c	11-1	10-16	Jorgensen (Earle M.) Co. (quar.)	25c	10-31	10-16	Michigan Sugar Co., 6% pfd. (accum.)	30c	10-25	10-11
Goodman Mfg. Co. (quar.)	20c	11-1	10-2	Justens, Inc., class A	7½c	10-24	10-3	Midwest Life Insurance (Lincoln, Neb.)—			
Gordon Jewelry, class A	12½c	11-15	11-3	Class B	2½c	10-24	10-3	Quarterly	20c	10-6	9-30
Class A	12½c	2-15-62	2-5	Joy Mfg. Co. (quar.)	50c	10-30	10-13	Miles Laboratories (monthly)	12c	10-25	10-6
Class A	12½c	5-15-62	5-4	Kalamazoo Paper (increased)	75c	10-16	10-5	Miller Mfg. Co., common	5c	10-30	10-18
Goulds Pumps, Inc., com. (quar.)	25c	10-16	9-22	Kansas City Power & Light	95c	12-1	11-14	Class A (quar.)	15c	10-16	10-5
5% preferred (quar.)	25c	10-16	9-22	3.80% preferred (quar.)	\$1	12-1	11-14	Miller & Rhoades, 4¼% preferred (quar.)	\$1.18½	10-31	10-20
Government Employees Corp. (s-a)	45c	11-24	11-3								

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.
3 3/4% preferred (quar.)	93 3/4c	11-1	10-13	Realty Equities Corp. (quar.)	5c	11-1	10-18	Southwestern Drug, \$5 pfd. (quar.)	\$1.25	10-16	9-29
Nielsen (A. C.) Company (quar.)	15c	11-1	10-13	Red Owl Stores (quar.)	40c	11-15	10-20	Southwestern Drug (quar.)	20c	11-15	10-20
Nolse Bros., inc., common	10c	10-16	10-5	Reitman's Canada, Ltd., common (quar.)	110c	11-1	10-16	Southwestern Electric Service			
6% preferred (quar.)	30c	10-16	10-5	Class A (quar.)	110c	11-1	10-16	4.40% preferred (quar.)	\$1.10	11-1	10-20
Norfolk & Western Ry.				Reliance Stores Corp. (quar.)	30c	11-6	10-27	Southwestern Public Service			
4% adj. preferred (quar.)	25c	11-10	10-19	Reliance Electric & Engineering (quar.)	45c	10-31	10-16	3.70% preferred (quar.)	92 1/2c	11-1	10-20
Nortex Oil & Gas, \$1.00 preferred (quar.)	30c	11-1	10-16	Remco Industries				3.90% preferred (quar.)	97 1/2c	11-1	10-20
North American Fund of Canada, Ltd.	16c	10-31	9-29	4 1/4% 1st preferred (quar.)	\$1.18 1/4	11-1	9-30	4.15% preferred (quar.)	\$1.03 1/4	11-1	10-20
North American Retractories (quar.)	25c	10-16	9-29	Renold Chains Canada, \$1.10 class A (quar.)	128c	1-1-62	12-14	4.40% preferred \$100 par (quar.)	\$1.10	11-1	10-20
North American Van Lines Inc. (quar.)	10c	10-20	10-6	Republic Corp. (quar.)	15c	11-15	11-3	4.60% preferred (quar.)	\$1.15	11-1	10-20
North Florida Telephone, class A (quar.)	18c	10-16	10-9	Republic Natural Gas (s-a)	50c	10-25	10-16	4.36% preferred (quar.)	27 1/4c	11-1	10-20
Northern Engineering Works	15c	10-27	10-13	Republic Steel Corp. (quar.)	75c	10-20	9-22	4.40% preferred \$25 par (quar.)	27 1/4c	11-1	10-20
Northern Illinois Corp., common (quar.)	20c	11-1	10-16	Republic Supply (Calif.)	15c	10-25	10-10	5% preferred (quar.)	31 1/4c	11-1	10-20
\$1.50 preferred (quar.)	37 1/2c	11-1	10-16	Reser's Fine Foods (4-for-1 stock split subject to approval of stockholders)		1-15	1-2	Spalding (A. G.) & Bros. Inc.	5c	10-16	10-2
Northern Illinois Gas, common (quar.)	35c	11-1	9-22	Reynolds Aluminum Co. of Canada, Ltd.—Quarterly	\$1.18	11-1	10-1	Spartans Industries Inc. (quar.)	20c	11-16	10-16
5% preferred (quar.)	\$1.25	11-1	9-22	Reynolds Metals Co.—				Springfield Gas Light (Mass.) (quar.)	30c	10-16	10-4
5.50% preferred (quar.)	\$1.37 1/2	11-1	9-22	4 1/2% 2nd convertible preferred (quar.)	\$1.12 1/2	11-1	10-11	Standard Dredging, \$1.60 preferred (quar.)	40c	12-1	11-17
Northern Insurance Co. (N. Y. C.) (quar.)	37 1/2c	11-16	11-1	4 1/4% preferred A (quar.)	59 1/2c	11-1	10-11	Standard Fuel Co. Ltd., 4 1/2% pfd. (quar.)	\$56 1/4c	11-1	10-13
Northern Ohio Telephone, com. (quar.)	40c	1-1-62	12-15	Rice Ranch Oil Co.	1c	11-11	8-25	Standard Oil (Ohio)			
Northern Pacific Ry. Co. (quar.)	55c	10-31	10-10	Rich's, Inc., common (quar.)	25c	11-1	10-20	3 1/4% preferred A (quar.)	93 1/4c	10-16	9-29
Northern Quebec Power, Ltd. (quar.)	145c	10-25	9-30	3 1/4% preferred (quar.)	93 1/4c	11-1	10-20	Stanley Brock, Ltd., class A (quar.)	115c	11-1	10-10
Northern States Power Co. (Minn.), com.	29 1/2c	10-20	9-29	River Brand Rice Mills (stock dividend) (One additional share for each two shares held)				Class B (quar.)	110c	11-1	10-10
Northern Telephone, Ltd., common (quar.)	14 1/2c	10-16	9-29	New common (initial-quar.)	22 1/2c	11-1	10-13	Sta-Rite Products, Inc., com. (quar.)	15c	10-16	10-5
Northrop Corp.				Riverside Trust (Hartford) (quar.)	40c	12-2	9-14	5% preferred (quar.)	12 1/2c	10-16	10-5
Two-for-one stock split subject to approval of stockholders Dec. 12		1-12-62	12-22	Roadway Express, Inc., common	10c	12-15	11-30	\$1.30 partic preferred (accum.)	32 1/2c	10-16	9-29
Northwest Engineering Co.—				Roan Antelope Copper Mines, Ltd.—American shares (final payment equal to 2 1/2% per American share)		12-30	12-21	State Street Bank & Trust Co. (Boston)—Quarterly	37 1/2c	10-16	10-2
Class A (quar.)	25c	11-1	10-10	Rochester Gas & Electric—				State Street Investment Corp.	20c	10-16	9-30
Class B (quar.)	25c	11-1	10-10	Common (quar.)	45c	10-25	10-6	Steel Co. of Canada, Ltd. (quar.)	160c	11-1	10-6
Northwestern Steel & Wire (quar.)	25c	10-31	10-16	4% preferred F (quar.)	\$1	12-1	11-10	Steel Parts Corp. (quar.)	12 1/2c	12-1	10-16
Nutone Inc. (initial)	10c	12-1	11-15	4.10% preferred H (quar.)	\$1.02 1/2	12-1	11-10	Sterchi Bros. Stores Inc. (quar.)	25c	12-8	11-24
Oklahoma Gas & Electric, common (quar.)	30c	10-30	10-10	4 1/4% preferred I (quar.)	\$1.18 1/4	12-1	11-10	Sterling Precision, 5% preferred A (quar.)	12 1/2c	12-1	11-10
4.24% preferred (quar.)	\$1.08	10-20	9-29	4.10% preferred J (quar.)	\$1.02 1/2	12-1	11-10	Class B (quar.)	12 1/2c	12-1	11-10
Olin Oil & Gas Co., common (quar.)	12 1/2c	10-20	10-5	4.10% preferred K (quar.)	\$1.23 1/2	12-1	11-10	Class C (quar.)	12 1/2c	11-1	10-13
Olin Steel Products Corp., com. (quar.)	125c	11-15	10-15	5.50% preferred L (quar.)	\$1.37 1/2	12-1	11-10	Stern & Stern Textiles, 4 1/2% pfd. (quar.)	57c	1-1-62	12-15
7% preferred (quar.)	\$1.75	11-15	10-16	Rochester Button (quar.)	25c	10-16	10-5	Stetcher-Traug Lithograph Corp.			
Oshawa Wholesale, Ltd., class A	115c	12-1	11-1	Rockwood & Co., 5% pfd. (quar.)	\$1.25	10-1	9-26	5% preferred (quar.)	\$1.25	12-29	12-15
Otis Elevator Co. (quar.)	37 1/2c	10-27	10-6	Rohr Aircraft Corp. (quar.)	25c	10-31	9-29	Stetson (John B.) Company (quar.)	25c	10-16	9-29
Otter Tail Power Co., common (quar.)	45c	12-10	11-15	Rollins Broadcasting, Inc. (quar.)	8c	10-25	9-26	Stevens (J. P.) Company (quar.)	37 1/2c	10-27	10-16
\$4.40 preferred (quar.)	\$1.10	12-1	11-15	Ronson Corp. (quar.)	15c	10-24	10-17	Still-Man Manufacturing, class A	9 1/2c	10-16	9-29
\$3.60 preferred (quar.)	90c	12-1	11-15	Roper Industries, Inc.	17 1/2c	10-25	10-10	Stockton Whaley Davin & Co. (quar.)	\$0.0035	10-16	9-29
Outlet Company	25c	11-1	10-20	Rorer (William H.), Inc. (quar.)	5c	10-31	10-10	Stone Container Corp. (quar.)	10c	10-16	10-6
Overland Express, Ltd., 60c pfd. (quar.)	115c	10-31	10-17	Row Peterson & Co. (quar.)	15c	10-20	10-2	Stop & Shop, Inc. (stock dividend)	3 1/2c	11-1	10-9
Owens-Corning Fiberglass (quar.)	20c	10-25	10-5	Rowe Furniture Corp. (quar.)	15c	10-16	9-27	Strawbridge & Clothier, common (quar.)	25c	11-1	10-13
Oxford Paper Co., common (quar.)	25c	10-16	9-29	Royal McBee Corp., 4 1/2% pfd. A (quar.)	\$1.12 1/2	10-16	10-2	Suburban Gas (quar.)	15c	10-16	10-2
\$5 preferred (quar.)	\$1.25	12-1	11-15	5% preferred B (quar.)	\$1.25	10-16	10-2	Suburban Propane Gas			
Pacific Coast Co., 5% pfd. (quar.)	31 1/4c	12-29	12-13	5 1/2% preferred C (quar.)	\$1.37 1/2	10-16	10-2	5.20% conv. pfd. (1952 series) (quar.)	65c	11-1	10-16
6 1/2% 2nd preferred A (quar.)	37 1/2c	12-29	12-13	6% preferred D (quar.)	\$1.50	10-16	10-2	Super Mold Corp. (quar.)	35c	10-20	10-5
Pacific Coast Terminals (s-a)	50c	10-16	10-2	St. Croix Paper Co. (quar.)	25c	11-15	11-3	Swank, Inc. (quar.)	8c	10-16	9-29
Extra	\$1.25	10-16	10-2	St. Lawrence Corp., Ltd. (quar.)	125c	11-1	10-2	Swingline, Inc. (quar.)	25c	10-16	10-2
Pacific Gas & Electric (quar.)	70c	10-16	9-29	St. Louis-San Francisco Ry.—				T.I.M.E. Freight, Inc. (quar.)	20c	10-31	10-16
Pacific Lighting Corp., \$4.36 pfd. (quar.)	\$1.09	10-16	9-20	5% conv. preferred A (quar.)	\$1.25	12-15	12-1	Talon, Inc., class A (quar.)	25c	11-15	10-23
Pacific Telephone & Telegraph				St. Paul Fire & Marine Insurance (quar.)	36c	10-17	10-10	Class B (quar.)	25c	11-15	10-23
6% preferred (quar.)	\$1.50	10-13	9-29	Sampson-Miller Associates, common (quar.)	15c	10-24	10-4	4% preferred (s-a)	20c	11-15	10-23
Package Products (quar.)	5c	10-31	10-23	Class B (quar.)	1 1/2c	10-24	10-4	Taylor Fibre Co., 4% preferred (s-a)	\$2	12-28	12-15
Pan American World Airways (quar.)	20c	11-10	10-20	Sams (Howard W.) & Co. (quar.)	15c	10-25	10-10	Tectum Corp., preferred (annual)	\$4.50	11-30	9-5
Panama Coca-Cola Bottling (quar.)	10c	10-15	9-30	Samson Convertible Securities and Capital Fund, Inc. (Del.)	2c	10-26	10-9	Tenney Corp. (increased monthly)	9c	10-31	10-16
Pargas, Inc., new common (initial)	6 1/2c	11-21	11-7	San Antonio Corp., voting trust certificates	15c	11-15	11-1	Monthly	9c	11-30	11-15
Park Chemical Co.	7 1/2c	11-17	10-31	Sanborn Map Co. (quar.)	6c	10-16	10-4	Monthly	9c	12-29	12-15
Parke, Davis Co. (quar.)	25c	10-31	10-6	San Diego Gas & Electric, common (quar.)	30c	10-16	9-29	Terminal-Hudson Electronics, Inc. (N. Y.)	6c	10-27	10-16
Pearl Brewing Co. (quar.)	30c	12-1	11-15	5.60% preferred (quar.)	28c	10-16	9-29	Texaco Canada, Ltd. (quar.)	140c	11-30	10-31
Extra	10c	12-1	11-15	5% preferred (quar.)	25c	10-16	9-29	Texas Electric Service			
Peninsula National Bank (Long Island)—Quarterly	25c	10-13	10-6	4.50% preferred (quar.)	22 1/2c	10-16	9-29	\$4 preferred (quar.)	\$1	11-1	10-16
Penman's Ltd. (quar.)	145c	11-15	10-17	4.40% preferred (quar.)	22c	10-16	9-29	\$5.08 preferred (quar.)	\$1.27	11-1	10-16
Penn Square Mutual Fund—				San Juan Racing Assoc. (stock dividend)	10%	10-20	9-22	Texas Instruments, 4% preferred (quar.)	25c	11-1	10-13
(8c from net investment income, 29c from long-term capital gains and 4c from short-term capital gains)	41c	10-27	10-2	Sanders Associates, class A (s-a)	4c	10-20	10-2	Texas Power & Light—			
Penney (J. C.) Co. (quar.)	30c	11-1	10-6	Class B (s-a)	4c	10-20	10-2	\$4 preferred (quar.)	\$1	11-1	10-10
Pennsalt Chemicals Corp. (quar.)	15c	11-1	10-16	Stock dividend payable in class A stock	50%	10-20	10-2	\$4.56 preferred (quar.)	\$1.14	11-1	10-10
Pennsylvania Power & Light Co.—				Sangamo Electric (quar.)	18 1/4c	10-10	9-25	\$4.76 preferred (quar.)	\$1.19	11-1	10-10
4.24% preferred (quar.)	\$1.06	12-1	11-15	Sargent & Co. (quar.)	25c	10-16	10-6	\$4.84 preferred (quar.)	\$1.21	11-1	10-10
4.64% preferred (quar.)	\$1.16	12-1	11-15	Sawhill Tubular Products (quar.)	20c	10-16	9-29	Therm-O-Disc, Inc. (quar.)	30c	10-27	10-13
4.25% preferred (quar.)	\$1.06 1/4	12-1	11-15	Searle & Co., Ltd., class A (quar.)	120c	11-1	10-20	Toledo Edison Co., common (quar.)	17 1/2c	10-27	10-6
Penobscot Chemical Fibre, rot. com. (quar.)	14c	12-1	11-15	Schenley Industries Inc. (quar.)	25c	11-10	10-20	4 1/4% preferred (quar.)	\$1.06 1/4	12-1	11-15
Non-voting common (quar.)	14c	12-1	11-15	Schneider (Walter J.) Corp. (monthly)	4c	12-1	10-18	4.56% preferred (quar.)	\$1.14	12-1	11-15
Peoples Credit Jewellers, Ltd. (quar.)	115c	11-15	10-31	Monthly	4c	12-1	10-18	4.25% preferred (quar.)	\$1.06 1/4	12-1	11-15
Pepsi-Cola General Bottlers, Inc. (quar.)	15c	11-1	10-20	Schuster (Ed) & Company (quar.)	4c	12-1	11-18	Toledo Scale Corp. (quar.)	25c	11-30	11-15
Permanent Cement (quar.)	17 1/2c	10-31	9-6	Scientific-Atlanta, Inc. (stock dividend)	25c	10-20	9-22	Toro Mfg. Corp. (quar.)	35c	10-20	10-10
Philadelphia Electric, 4.68% pfd. (quar.)	\$1.17	11-1	10-10	Scott Aviation Corp. (quar.)	5c	10-31	10-13	Toronto-Dominion Bank (quar.)	\$47 1/2c	11-1	10-3
4.40% preferred (quar.)	\$1.10	11-1	10-10	Scott & Fetzer Co. (monthly)	10c	11-1	10-20	Extra	110c	11-1	10-3
4.30% preferred (quar.)	\$1.07 1/2	11-1	10-10	Monthly	10c	12-1	11-20	Toro Manufacturing Corp. (quar.)	35c	10-20	10-10
3.80% preferred (quar.)	95c	11-1	10-10	Scott Paper Co.—				Town Photolab Inc. (stock dividend)	2%	1-3-62	12-8
Philip Morris, Inc., common (quar.)	90c	10-16	9-19	\$3.40 preferred (quar.)	85c	11-1	10-13	Trade Bank & Trust Co. (N. Y.) (quar.)	20c	11-15	11-1
4% preferred (quar.)	\$1	11-1	10-16	\$4 preferred (quar.)	\$1	11-1	10-13	Trade Winds Co. (stock dividend)	3%	11-1	10-10
3.90% preferred (quar.)	97 1/2c	11-1	10-16	Scrivner-Stevens Co. (quar.)	12 1/2c	11-1	10-20	Transamerica Corp. (quar.)	20c	10-31	10-9
Philips Van Heusen Corp.—				Seaboard Associates, Inc.	25c	12-29	12-15	Trans-Canada Corp. Fund—			
Common (stock dividend)	3%	11-1	10-13	Seagrave Corp., common (stock dividend)	2%	11-20	10-30	Quarterly	125c		

Stock Record from the New York Stock Exchange

DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING
FOR EVERY LISTED STOCK

Range for Previous Year 1960		Range Since Jan. 1		NEW YORK STOCK EXCHANGE		Monday		Tuesday		LOW AND HIGH SALE PRICES		Friday		Sales for the Week
Lowest	Highest	Lowest	Highest	Par	Monday	Tuesday	Wednesday	Thursday	Friday	Shares	Lowest	Highest	Shares	
40 Mar 8	44 1/2 Dec 21	44 1/2 Jan 16	53 1/4 May 10	Abacus Fund	*51 1/4 53	*51 1/4 53	*51 1/4 53	*51 1/4 53	*51 1/4 53	500	52 1/2	52 1/2	500	
50 Oct 26	69 1/2 Jun 15	52 1/2 Jan 3	75 Apr 7	Abbott Laboratories common	69 1/2 70 3/4	69 1/2 70 3/4	69 1/2 70 3/4	69 1/2 70 3/4	69 1/2 70 3/4	4,700	68 1/4	69 1/2	4,700	
98 1/4 Mar 7	114 1/2 Jun 10	103 1/2 Jan 6	125 3/4 Apr 7	4% convertible preferred	*118 120	118 118	117 1/2 117 1/2	118 118	117 1/2 117 1/2	1,600	117 1/2	117 1/2	1,600	
35 1/2 Oct 25	52 Jan 15	38 Jan 3	27 1/4 May 16	ABC Vending Corp	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 19 1/2	6,800	18 1/2	19	6,800	
12 Jun 23	17 Dec 5	14 1/2 Sep 28	21 1/2 Apr 25	ACF Industries Inc	55 1/2 56	55 1/2 56	55 1/2 56	55 1/2 56	55 1/2 56	14,600	16 1/2	16 1/2	14,600	
16 Dec 6	32 1/2 Jan 6	17 Jan 3	24 1/2 Jun 5	ACF-Wrigley Stores Inc	16 1/2 16 1/2	16 1/2 16 1/2	16 1/2 16 1/2	16 1/2 16 1/2	16 1/2 16 1/2	3,700	19 1/2	20	3,700	
23 1/2 May 31	28 1/2 Jan 4	24 1/2 Jan 3	32 1/2 Aug 21	Acme Steel Co	19 1/2 20 1/2	19 1/2 20 1/2	19 1/2 20 1/2	19 1/2 20 1/2	19 1/2 20 1/2	3,000	30 1/2	30 1/2	3,000	
16 1/2 Apr 14	47 Jun 17	21 1/2 Oct 3	43 1/4 Apr 17	Adams Express Co	30 1/2 30 1/2	30 1/2 30 1/2	30 1/2 30 1/2	30 1/2 30 1/2	30 1/2 30 1/2	18,300	12 1/2	12 1/2	18,300	
63 Apr 20	98 Dec 19	30 Mar 14	109 1/4 Oct 6	Adams-Mills Corp	x25 1/2 26 1/2	25 1/2 26	25 1/2 26	25 1/2 26	25 1/2 26	1,700	28 1/2	29 1/4	1,700	
10 Oct 24	23 1/2 Jan 4	10 1/2 Jan 3	15 1/2 Mar 24	Addressograph-Multigraph Corp	106 108 1/2	105 1/2 107 1/2	101 3/4 105	98 102 1/2	95 1/2 98 1/2	5,700	65 1/2	67	5,700	
22 Oct 31	40 1/2 Mar 1	22 1/4 Jan 4	36 1/2 Apr 21	Admiral Corp	11 1/2 12 1/2	11 1/2 12 1/2	11 1/2 12 1/2	11 1/2 12 1/2	11 1/2 12 1/2	6,900	4 1/4	4 1/4	6,900	
9 1/2 Oct 28	20 1/2 Feb 24	8 1/2 Sep 28	14 1/2 Mar 9	Aeroquip Corp	29 1/4 29 1/4	29 1/4 29 1/4	28 1/2 28 1/2	28 1/2 28 1/2	28 1/2 28 1/2	8,100	67	69 1/2	8,100	
59 1/2 Sep 29	85 Jan 4	65 1/4 Oct 13	84 Jan 18	Air Reduction Inc	No par	67 69 1/4	67 1/2 68	66 1/2 67 1/2	66 1/2 67 1/2	21,600	65 1/2	67	21,600	
3 1/2 Sep 28	7 1/4 Jan 11	4 Jan 3	5 1/4 Mar 24	A J Industries	2	4 1/2 4 1/2	4 1/2 4 1/2	4 1/2 4 1/2	4 1/2 4 1/2	6,900	36 1/2	36 1/2	6,900	
27 1/2 Jun 9	32 1/2 Aug 26	32 1/2 Jan 3	36 1/2 Oct 12	Alabama Gas Corp	35 1/4 35 1/4	35 1/4 35 1/4	35 1/2 36	35 1/2 36	35 1/2 36	5,200	18 1/2	18 1/2	5,200	
11 1/2 Oct 4	19 1/4 May 12	12 1/4 Jan 3	20 1/4 Aug 9	Alco Products Inc	18 1/2 18 1/2	18 1/2 18 1/2	18 1/2 18 1/2	18 1/2 18 1/2	18 1/2 18 1/2	8,100	67	69 1/2	8,100	
38 1/4 Feb 8	53 1/2 Jun 3	48 1/2 Jan 3	86 1/2 Apr 10	Aldens Inc common	68 68 1/2	66 1/4 69	65 1/4 67	67 68 1/4	67 68 1/4	9,600	92 1/2	92 1/2	9,600	
		88 1/2 Jun 8	91 1/2 July 21	4 1/2% preferred	*90 1/4 92 1/2	*90 1/4 92 1/2	*90 1/4 92 1/2	*90 1/4 92 1/2	*90 1/4 92 1/2					
8 1/2 May 11	13 1/4 Jan 5	9 1/4 Sep 8	15 1/2 Apr 4	Allegheny Corp common	10 1/4 10 1/2	10 1/4 10 1/2	10 1/4 10 1/2	10 1/4 10 1/2	10 1/4 10 1/2	40,100	10 1/4	10 1/4	40,100	
28 1/4 Oct 25	45 Jan 5	32 1/4 Jan 4	53 1/4 Apr 4	6% convertible preferred	*36 1/4 37	38 1/4 38 1/4	38 1/4 39 1/4	39 1/4 39 1/4	39 1/4 39 1/4	2,300	38 1/4	38 1/4	2,300	
32 1/4 Sep 28	56 1/2 Jan 4	35 Jan 3	50 1/4 Sep 7	Allegheny Ludlum Steel Corp	47 1/2 48	46 1/4 47 1/4	47 1/2 47 1/2	47 1/2 47 1/2	47 1/2 47 1/2	4,700	46 1/2	47	4,700	
33 1/4 Jan 27	42 3/4 Aug 19	40 Jan 6	49 1/2 Oct 11	Allegheny Power System	48 48 1/2	48 48 1/2	48 48 1/2	48 1/2 49 1/2	48 1/2 49 1/2	11,400	49 1/2	49 1/2	11,400	
90 1/4 Jan 12	100 May 27	90 Jan 6	100 1/4 Jun 2	Allegheny & West Ry 6% gtd	*91 91 1/2	91 1/2 91 1/2	91 1/2 91 1/2	91 1/2 91 1/2	91 1/2 91 1/2	50	91 1/2	91 1/2	50	
15 1/2 Oct 25	22 1/2 Jan 8	16 1/2 Jan 4	20 1/2 Sep 5	Allen Industries Inc	20 20 1/2	20 1/2 20 1/2	20 20 1/2	20 20 1/2	20 20 1/2	1,700	20	20	1,700	
46 Sep 27	59 Jan 4	50 1/2 Jan 3	66 1/2 Aug 3	Allied Chemical Corp	60 61 1/2	59 1/2 60 1/2	59 1/2 60 1/2	59 1/2 60 1/2	59 1/2 60 1/2	17,700	58	59 1/2	17,700	
12 1/2 Dec 20	17 1/4 Jan 4	12 1/2 Jan 27	15 1/2 Sep 7	Allied Kid Co	*13 1/4 14	13 1/4 13 1/4	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	2,500	13 1/2	13 1/2	2,500	
32 May 31	39 1/2 Jan 6	36 1/2 Jan 3	52 1/2 Apr 13	Allied Mills	43 1/2 43 1/2	42 1/2 43 1/4	43 43 1/4	43 43 1/4	43 43 1/4	2,400	43 1/4	43 1/4	2,400	
6 1/2 Oct 24	11 1/2 Jan 5	7 Oct 11	10 1/2 May 11	Allied Products Corp	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 7 1/2	3,000	7 1/2	7 1/2	3,000	
41 1/2 Sep 26	58 1/2 Jan 13	44 Jan 3	64 1/2 Oct 11	Allied Stores Corp common	60 1/2 61	60 1/2 62 1/4	63 64 1/2	64 1/2 64 1/2	64 1/2 64 1/2	14,300	63 1/2	64	14,300	
75 Jan 4	84 1/4 Sep 1	81 Aug 11	84 1/4 May 3	Rights	82 82	82 82	82 83 1/2	82 83 1/2	82 83 1/2	106,900	82 1/2	82 1/2	106,900	
22 Oct 26	40 Jan 28	20 1/2 Oct 13	29 1/2 May 15	Allis-Chalmers Mfg common	21 21 1/4	21 21 1/4	21 21 1/4	21 21 1/4	21 21 1/4	260	21 1/4	21 1/4	260	
95 Nov 15	132 Jan 28	98 1/2 Oct 5	110 May 15	4.08% convertible preferred	*99 102 1/2	*99 102 1/2	*99 102 1/2	*99 102 1/2	*99 102 1/2	63,800	98 1/2	102 1/2	63,800	
22 1/4 Oct 24	36 1/4 Apr 13	28 Jan 4	35 1/4 Feb 28	Alpha Portland Cement	31 31 1/4	29 1/2 30 1/2	29 1/2 29 1/2	29 1/2 29 1/2	29 1/2 29 1/2	4,900	28 1/2	29	4,900	
28 1/2 Sep 28	35 1/2 Jan 4	26 1/4 Sep 25	38 1/4 May 16	Alside Inc	25 1/2 26	26 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2	17,000	28 1/2	28 1/2	17,000	
61 1/2 Oct 26	108 Jan 4	59 1/2 Oct 9	81 1/2 Mar 30	Aluminum Co of America	59 1/2 62 1/4	59 1/2 60 1/2	59 1/2 60 1/2	59 1/2 60 1/2	59 1/2 60 1/2	103,000	26 1/2	27 1/4	103,000	
19 Dec 23	22 1/2 Dec 30	19 1/4 Oct 4	26 Mar 24	Amalgamated Sugar Co	No par	20 20 1/2	20 1/2 20 1/2	20 1/2 20 1/2	20 1/2 20 1/2	45,200	60	61 1/4	45,200	
55 July 25	78 1/4 Jan 6	69 1/2 Jan 3	93 1/4 May 16	Amerace Corp	32 1/2 32 1/2	32 1/2 36 1/2	35 1/2 37 1/2	35 1/2 37 1/2	35 1/2 37 1/2	2,100	20 1/2	20 1/2	2,100	
23 1/2 Oct 26	31 1/2 Jan 21	24 1/2 Oct 2	34 May 11	Amerada Petroleum Corp	No par	78 79 1/2	*78 1/2 79 1/2	77 1/2 79 1/2	78 1/2 79 1/2	33,200	35 1/2	35 1/2	33,200	
17 1/2 Apr 26	25 1/2 Jan 4	19 1/2 Sep 25	27 1/2 May 17	Amer Agricultural Chemical	No par	24 24 1/2	24 1/2 25	25 1/2 26	25 1/2 26	13,600	25 1/2	26 1/4	13,600	
91 Nov 28	106 1/4 Jan 27	98 1/4 Sep 22	130 May 31	American Airlines common	21 1/2 21 1/2	21 1/2 21 1/2	21 1/2 21 1/2	21 1/2 21 1/2	21 1/2 21 1/2	10,500	21	21 1/2	10,500	
34 1/2 Dec 13	44 1/4 Jan 18	36 Jan 3	47 1/2 Aug 10	3 1/2% convertible preferred	*100 108 1/4	*100 108 1/4	*100 108 1/4	*100 108 1/4	*100 108 1/4	36,500	108 1/4	108 1/4	36,500	
30 1/4 Oct 4	44 1/4 Jan 4	37 Feb 8	62 Jun 30	American Bakeries Co	No par	42 42 1/2	42 1/2 42 1/2	42 1/2 42 1/2	42 1/2 42 1/2	2,200	42 1/2	42 1/2	2,200	
57 Oct 18	63 July 12	58 1/2 Sep 7	64 1/4 Apr 5	American Bank Note common	54 1/2 54 1/2	54 1/2 54 1/2	54 1/2 54 1/2	54 1/2 54 1/2	54 1/2 54 1/2	500	54 1/2	54 1/2	500	
13 1/4 Oct 24	30 Jan 4	15 1/4 Jan 3	24 1/4 Apr 11	6% preferred	*60 1/4 61 1/4	*60 1/4 61 1/4	*60 1/4 61 1/4	*60 1/4 61 1/4	*60 1/4 61 1/4	8,800	61 1/4	61 1/4	8,800	
35 1/2 Oct 5	51 1/2 Jan 7	38 1/2 Jan 4	51 1/4 Jun 6	American Bosch Arma Corp	17 1/2 17 1/2	17 1/2 17 1/2	17 1/2 17 1/2	16 1/2 17	16 1/2 17	8,800	16 1/2	17	8,800	
				American Brake Shoe Co	No par	46 1/4 47 1/2	46 1/2 47	46 1/4 46 1/2	46 1/4 46 1/2					
25 1/4 Mar 4	46 1/2 Dec 23	41 1/4 Aug 29	61 1/4 Apr 17	American Broadcasting-Paramount		48 48 1/2	46 1/2 48	46 1/2 47	46 1/2 47	11,100	46 1/2	47 1/2	11,100	
8 July 28	13 1/4 Sep 1	8 1/4 Jan 4	12 1/4 Aug 11	Theatres Inc	11 1/4 11 1/4	11 1/4 11 1/4	11 1/4 11 1/4	11 1/4 11 1/4	11 1/4 11 1/4	12,500	11 1/4	11 1/4	12,500	
30 1/4 Dec 1	43 1/2 Jan 4	34 1/2 Jan 4	46 1/4 Aug 3	American Cable & Radio Corp	44 1/4 45 1/4	44 1/4 45 1/4	44 1/4 45 1/4	44 1/4 45 1/4	44 1/4 45 1/4	37,600	44 1/4	45 1/4	37,600	
35 1/2 Dec 14	38 1/4 Aug 23	36 Jan 4	39 1/2 Jun 5	American Can Co common	12.50	38 1/2 38 1/2	38 1/2 38 1/2	38 1/2 38 1/2	38 1/2 38 1/2	1,000	38 1/2	38 1/2	1,000	
40 1/4 Sep 29	51 1/4 Jan 13	42 1/2 Jan 3	53 Jun 7	7% preferred	51 51 1/2	50 1/2 50 1/2	50 1/2 50 1/2	50 1/2 50 1/2	50 1/2 50 1/2	900	50 1/2	50 1/2	900	
46 1/2 Mar 22	77 Dec 27	70 1/4 Jan 6	97 1/2 Mar 28	American Chain & Cable	No par	88 1/4 89 1/4	88 1/4 89 1/4	88 1/4 89 1/4	88 1/4 89 1/4	3,100	88 1/4	89 1/4	3,100	
16 Oct 26	24 1/4 Jan 11	19 1/4 Jan 3	25 1/4 May 12	American Chicle Co	No par	22 1/2 23 1/2	22 1/2 23 1/2	22 1/2 23 1/2	22 1/2 23 1/2	6,500	22 1/2	23	6,500	
16 1/2 Jun 2	24 1/4 Jan 18	18 1/2 Feb 7	29 1/2 Apr 21	Amer Comm Barge Line Co	3	24 1/2 24 1/2	24 1/2 24 1/2	24 1/2 24 1/2	24 1/2 24 1/2	10,400	24 1/2	24 1/2	10,400	
36 1/4 Sep 26	44 1/4 July 5	40 Feb 2	59 1/2 Jun 8	American Consumer Ind	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	300	24 1/2	24 1/2	300	
81 1/2 Jun 28	89 Mar 30	84 Jan 4	93 Oct 2	American Crystal Sugar common	10	92 92	92 92	92 92	92 92	110	92	92	110	
39 1/4 Oct 21	59 1/2 Jun 14	39 1/4 Sep 29	50 Mar 20	4 1/4% prior preferred	100	41 1/2 42	41 1/2 42 1/2	41 1/2 42 1/2	41 1/2 42 1/2	93,300	41 1/2	42 1/2	93,300	
23 1/2 Oct 25	30 1/2 Dec 30	29 1/2 Jan 20	47 1/2 Jun 5	American Cyanamid Co	10	46 1/2 47	46 1/2 47	46 1/2 47	46 1/2 47	3,900	46 1/2	47	3,900	
46 1/4 Jan 21	59 1/2 July 18	57 1/4 Jan 3	71 1/4 Aug 2	American										

NEW YORK STOCK EXCHANGE STOCK RECORD

Table with columns: Range for Previous Year 1960, Range Since Jan. 1, STOCKS NEW YORK STOCK EXCHANGE Par, Monday Oct. 9, Tuesday Oct. 10, Wednesday Oct. 11, Thursday Oct. 12, Friday Oct. 13, Sales for the Week Shares. Includes sub-sections A, B, and C.

For footnotes, see page 24.

NEW YORK STOCK EXCHANGE STOCK RECORD

Table with columns: Range for Previous Year 1960 (Lowest, Highest), Range Since Jan. 1 (Lowest, Highest), STOCKS (NEW YORK STOCK EXCHANGE, LOW AND HIGH SALE PRICES), and Sales for the Week (Shares). Rows list various companies like Carborundum Co., Celotex Corp, and Chrysler Corp with their respective stock prices and sales data.

For footnotes, see page 24.

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960		Range Since Jan. 1		STOCKS		Monday		Tuesday		LOW AND HIGH SALE PRICES		Sales for the Week	
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Monday	Tuesday	Wednesday	Thursday	Friday	Shares	Shares	Shares
Year 1960	Year 1960	Lowest	Highest	Lowest	Highest	Oct. 9	Oct. 10	Oct. 11	Oct. 12	Oct. 13			
20 1/2 Sep 19	42 1/2 Mar 2	24 1/4 Jan 4	37 1/2 Jun 6	Controls Co of America	5	30 3/4	31	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	3,500
25 1/2 Sep 15	42 1/2 Feb 20	30 3/4 Jan 3	40 1/2 May 31	Cooper-Bessemer Corp	5	34 1/2	34 3/4	34 3/4	34 3/4	34 3/4	34 3/4	34 3/4	3,300
6 Dec 1	16 1/2 Jul 11	7 1/2 Jan 3	13 1/2 Aug 18	Cooper Tire & Rubber Co	1	12 1/4	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	17,100
21 Oct 25	33 1/2 Jul 17	27 1/4 Jan 4	49 1/2 Jun 15	Copeland Refrigeration Corp	1	37 1/2	37 3/4	37 1/4	38	37 1/2	37 1/2	37 1/2	5,100
12 1/2 Dec 5	24 1/4 Jan 7	13 1/2 Jan 3	22 1/4 May 24	Copper Range Co	5	15 1/4	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	3,800
27 1/2 Dec 6	55 Jan 4	31 1/4 Jan 3	42 1/4 May 31	Copperweld Steel Co	5	34	34 1/2	33 1/2	33 1/2	33	33 1/2	32 1/2	2,700
124 Feb 16	186 Jun 9	145 1/2 Sep 26	194 1/4 Apr 4	Corn Products Co	50c	53	54 1/2	53	53 1/2	50 1/2	53 1/2	51 1/2	27,600
83 1/2 Apr 8	87 Aug 17	83 1/4 Jan 5	87 3/4 Aug 22	Corning Glass Works common	5	163 3/4	164 1/4	163	164	163	164	160 1/4	8,300
85 1/2 Jan 19	90 Apr 11	88 Jan 5	93 1/2 Sep 21	3 1/2% preferred	100	*86 1/2	88	*86 1/2	88	*86 1/2	88	*86 1/2	---
18 1/2 Oct 5	24 1/2 Jan 27	18 1/2 Jan 3	29 1/2 May 9	3 1/2% preferred ser of 1947	100	*92	93 1/2	*92	93 1/2	*92	93 1/2	*92	---
10 1/4 Jul 1	15 1/2 Sep 9	13 Jan 30	22 1/4 May 11	Cosden Petroleum Corp	1	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	2,700
3 Jul 27	4 1/2 Sep 13	3 1/2 Jan 5	9 1/2 Apr 17	Coty Inc	1	18 1/2	19	19	19	19	19	18 1/2	2,500
40 Jul 27	64 1/4 Jan 4	46 1/4 Jan 11	70 3/4 Aug 31	Coty International Corp	1	5 1/4	6	5 1/2	5 1/2	5 1/2	6	5 1/2	5,700
72 1/2 Jan 12	76 Jul 18	72 1/2 Jan 18	76 Feb 21	Crane Co common	25	65	65 1/2	64 1/2	65 1/4	65	65 1/2	64 1/2	4,000
17 1/2 Mar 4	22 1/4 Jul 21	17 Sep 26	24 1/4 Apr 11	3 1/4% preferred	100	75	76	*75	76	*75	76	*75	---
23 1/2 Feb 17	26 Jan 15	25 Jan 3	29 1/2 Apr 13	Crescent Petroleum Corp com	1	18 1/4	18 1/2	18 1/4	18 1/4	17 3/4	17 3/4	17 3/4	2,200
16 1/2 Feb 17	42 Dec 14	31 Sep 11	50 1/2 Mar 10	5% conv preferred	25	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	2,300
28 1/4 Feb 1	45 Dec 21	42 1/2 Jan 4	124 1/4 Sep 18	Crowell-Collier Publishing	1	37 1/2	38	37 1/2	38 1/2	37 1/2	37 1/2	37 1/2	24,300
34 1/4 Oct 5	40 1/2 Feb 23	39 1/2 Feb 1	44 Aug 22	Crown Cork & Seal common	2.50	106 1/2	108 1/2	105 1/4	106 1/2	105 1/2	107 3/4	106 1/4	7,500
39 1/4 Jul 25	54 1/2 Dec 29	49 1/2 Jan 25	62 1/4 Oct 11	\$2 preferred	No par	*42	43	*42	43	*41	43	*41	---
86 Jan 4	95 Sep 20	89 1/2 Jan 3	95 1/2 Jun 12	Crown Zellerbach Corp common	5	60 3/4	61 1/2	61 1/4	62	61	62 1/4	61 1/4	16,100
16 Dec 5	29 1/2 Jan 4	17 1/2 Jan 3	26 1/2 May 17	\$4.20 preferred	No par	92 1/2	92 1/2	92	92 1/2	92	92 1/2	92	680
88 1/4 Nov 28	109 1/2 Jan 5	90 1/4 Jan 3	109 1/2 May 25	Crucible Steel Co of America	12.50	20	20 1/4	19 1/2	20 1/4	19 1/2	20	19 1/2	8,000
13 1/2 Sep 22	18 Jan 11	15 1/2 Aug 23	23 1/4 Apr 18	5 1/4% convertible preferred	100	106	106	*105 1/4	106	*104 1/2	106 1/4	105 1/2	200
8 1/2 Oct 24	14 1/2 Jan 4	9 1/2 Jan 3	13 1/2 Aug 21	Cuban-American Sugar	5	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	1,500
63 1/4 Jul 26	69 1/2 Mar 23	64 1/2 Jan 5	73 1/4 May 19	Cudahy Packing Co common	5	*68 1/2	69 1/2	*68 1/2	69 1/2	*68 1/2	69 1/2	*68 1/2	7,700
10 1/2 Aug 3	13 Jan 18	11 1/2 Sep 19	14 1/2 Feb 1	4 1/2% preferred	100	*112	12 1/2	*112	12 1/2	*112	12 1/2	*112	200
30 1/2 Sep 28	37 Jan 14	31 1/2 Mar 29	35 1/2 May 15	Cunco Press Inc	2.50	*133	33 1/2	*133	33 1/2	*133	33 1/2	*133	1,200
7 1/2 Dec 20	12 Jan 7	8 1/2 Jan 3	16 1/2 May 16	Cunningham Drug Stores Inc	2.50	11 1/2	12 1/2	11 1/2	12 1/2	11 1/2	12 1/2	11 1/2	15,600
50 1/4 Dec 22	60 1/2 Jan 8	36 1/2 Aug 2	54 1/2 Jan 30	Curtis Publishing common	1	37 1/2	37 3/4	37 1/2	37 3/4	37 1/2	37 3/4	37 1/2	1,700
17 1/2 Dec 29	25 Feb 19	13 1/4 Oct 4	19 1/4 Jan 20	\$4 prior preferred	No par	*13 1/2	13 1/2	*13 1/2	13 1/2	*13	13 1/2	*13	900
14 1/2 Dec 7	31 1/2 Jan 4	15 1/2 Jan 4	22 Mar 16	\$1.60 prior preferred	No par	17 1/2	17 1/2	17 1/2	17 1/2	17	17 1/2	17 1/2	16,400
29 1/4 Nov 29	37 1/4 Jan 7	30 1/2 Jan 3	37 May 4	Curtiss-Wright common	1	34 1/4	34 1/4	34	34	33 3/4	33 3/4	34	900
67 1/4 Sep 27	96 Jan 8	62 1/2 Feb 10	82 July 7	Class A	10	75 1/2	76 1/4	75 1/2	76 1/4	76 1/4	76 1/4	75 1/2	1,700
31 1/4 Jun 22	43 1/2 Jan 4	32 Jan 3	42 1/2 Oct 6	Dana Corp common	1	41 1/2	41 1/2	40 1/2	41 1/2	40 3/4	41 1/2	40 1/2	6,200
83 Jan 4	87 1/2 Aug 23	85 1/2 Jun 7	88 1/2 Jul 28	3 1/4% preferred series A	100	*87	89	*87	89	*87	89	*87	---
12 1/4 Dec 27	15 1/2 Jan 6	13 Mar 7	15 1/2 Mar 27	Dan River Mills Inc	5	14 1/2	15 1/2	14 1/2	15 1/2	14 1/2	15 1/2	14 1/2	22,000
12 Dec 5	33 1/2 Jan 5	13 1/4 Oct 6	20 Mar 7	Dayco Corp	50c	13	13 1/4	13	13 1/4	13	13 1/4	13	6,400
27 1/2 Oct 31	49 1/2 May 31	25 1/2 Jun 16	39 1/2 Oct 11	Daystrom Inc	7	37 1/4	39 1/4	38 1/2	39 1/2	38 1/4	39 1/2	37 1/2	33,700
72 1/2 Jan 4	80 1/2 Aug 23	76 1/2 Jan 16	80 1/2 Jun 13	Dayton Power & Light common	7	27 1/4	27 1/2	27 1/4	27 1/2	26 1/2	27 1/2	27 1/2	5,000
74 1/4 Feb 3	80 Sep 16	76 1/2 Feb 9	80 1/2 Jun 13	Preferred 3.75% series A	100	79	80	79 1/2	80 1/4	79 1/2	80 3/4	79 1/2	40
75 1/2 Jan 6	82 1/2 May 23	79 1/2 Jan 4	83 Feb 13	Preferred 3.75% series B	100	*76 3/4	78 1/2	*76 3/4	78 1/2	*76 3/4	78 1/2	*76 3/4	---
17 1/2 Jan 8	39 1/2 Dec 16	15 1/2 Aug 18	20 1/4 Jan 19	Preferred 3.90% series C	100	*79 1/2	81 3/4	*79 1/2	81 3/4	*79 1/2	81 3/4	*79 1/2	---
38 1/2 Apr 28	54 1/2 Dec 16	48 1/2 Aug 18	62 1/2 May 23	Decca Records Inc	50c	37 1/2	37 3/4	35 1/2	36 1/4	37 1/2	38	37 1/2	15,400
17 1/4 Dec 21	28 1/2 Jan 8	15 1/2 Jul 18	20 1/4 Jan 19	Deere & Co	1	50 1/2	51 1/4	51 1/2	51 3/4	51	51 1/2	50 1/2	13,800
35 1/2 May 17	47 1/4 Aug 11	41 1/2 Jan 11	55 1/2 May 24	Delaware & Hudson	No par	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	11,400
20 Apr 20	27 1/4 Aug 24	27 1/2 Jan 3	60 1/2 May 16	Delaware Power & Light Co	6.75	52 1/2	52 1/2	52 1/2	53 1/4	54 1/4	54 1/4	54 1/4	7,700
20 1/4 Jun 21	26 1/4 Aug 15	24 1/2 Jan 5	37 Mar 27	Delta Air Lines Inc	3	45 1/2	46	44 1/4	45	43 1/2	44 1/2	43 1/2	43,900
13 1/2 Sep 28	18 1/2 Nov 4	16 1/2 Jan 3	22 1/2 Oct 11	Dentists' Supply Co of N Y	2.50	26 1/4	26 1/2	26 1/2	27	26 1/2	27	27 1/2	2,600
7 Dec 6	10 Jan 20	7 1/2 Jan 3	14 1/2 Mar 20	Deny & Rio Grande West RR	No par	21 1/2	21 1/2	21 1/2	21 3/4	21 1/2	22 1/2	21 1/2	33,000
40 1/4 Mar 23	49 1/2 Dec 14	48 1/2 Jan 4	61 Jun 12	DeSoto Chemical Coatings	1	x10 1/2	11	10 1/2	10 3/4	10 1/2	10 3/4	10 1/2	12,000
13 Dec 6	26 1/2 Jan 4	14 1/2 Jan 3	20 1/2 May 17	Detroit Edison	20	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	5,400
24 1/2 Mar 8	33 1/2 Jul 29	29 1/2 Jan 6	37 1/2 Feb 24	Detroit Steel Corp	1	17 1/4	17 1/2	16 1/2	17 1/2	16 1/2	17 1/2	16 1/2	8,700
50 1/4 May 2	66 1/2 Aug 29	58 1/2 Jan 3	74 1/2 Jun 21	DeVilbiss Co	15	30 1/4	30 1/2	30 1/4	30 3/4	30 1/4	30 3/4	30 1/4	900
29 1/2 Mar 8	38 1/2 Sep 9	25 1/2 Jan 3	48 1/2 Oct 13	Diamond Alkali Co	10	69 1/2	69 1/2	69 1/2	69 1/2	67 1/2	68 1/2	63 1/2	7,300
28 Jan 11	31 Apr 14	29 1/2 Jan 3	32 1/2 Oct 13	Diamond National Corp	1	46 1/2	47 1/2	47 1/4	47 1/2	47 1/2	48	48 1/2	12,100
14 1/2 Dec 27	20 1/2 Feb 23	12 1/2 Jan 4	27 1/2 Jun 12	\$1.50 preferred	25	32 1/4	32 1/4	32 1/2	32 1/2	*32 1/4	32 1/2	32 1/2	1,800
14 Sep 30	17 1/2 Jul 6	14 1/2 Oct 13	20 1/2 Mar 17	Diana Stores Corp	50c	20	20 1/2	20	20 1/4	20	20 1/2	20	2,500
14 1/2 Oct 24	33 1/4 Jan 4	17 1/2 Jul 24	29 1/2 Jan 9	DiGiorgio Fruit Corp	2.50	15 1/2	15 1/2	x15 1/2	15 1/2	15	15 1/2	14 1/2	3,800
20 Oct 24	49 1/4 Jan 4	26 1/2 Jan 5	46 1/2 Apr 19	Diners' (The) Club Inc	1	19 1/4	19 1/2	19 1/4	19 1/2	20 1/4	20 1/4	19 1/2	13,900
28 1/2 Jun 24	33 1/2 Dec 12	31 1/2 Jan 3	44 1/2 Oct 13	Disney (Walt) Productions	2.50	35 1/4	36 1/2	36	36 3/4	36 3/4	37	36 3/4	3,800
15 1/2 Oct 7	28 1/2 Feb 15	15 1/2 Jul 19	19 1/2 Mar 30	Distillers Corp-Seagrams Ltd	2	43 1/2	43 1/2	42 1/2	43	43 1/2	44 1/4	44 1/4	7,700
10 1/2 Dec 13	15 Dec 30	13 1/2 Jan 10	23 1/2 May 4	Livco-Wayne Corp	1	16	16 1/4	16 1/4	16 1/4	16 1/4	17	16 1/2	3,000
17 1/2 May 16	28 1/2 Oct 20	20 Mar 8	28 1/2 Jan 12	Dr Pepper Co	No par	16	16 1/4	15 1/4	16 1/4	15 1/2	15 1/4	15 1/2	2,900
16 1/2 Oct 26	19 1/2 Jan 4	18 1/2 Jan 17	25 1/2 Aug 23	Dome Mines Ltd	No par	24 1/4	24 1/4	24	24 1/4	24	24 1/4	24	4,200
27 Jul 7	42 1/2 Feb 10	28 Jan 4	42 1/2 Aug 8	Dominic Fund Inc	1	23 1/4	23 1/4	24	24 1/4	24	24 1/4	*23 1/4	1,100
14 1/2 Dec 6	24 1/4 Jan 5	14 1/2 Jan 4	20 1/2 Aug 18	Douglas Aircraft Co	No par	34	34 1/4	33 3/4	34	33 1/2	34 1/2	34 1/2	18,800
70 1/4 Oct 25	99 1/2 Jan 4	70 May 3	85 1/2 Sep 7	Dover Corp	1	19 1/2	20 1/4	19 1/2	20	20	20 1/2	19 1/2	4,900
19 1/4 Jun 20	30 1/4 Jan 4	22 1/4 Sep 25											

NEW YORK STOCK EXCHANGE STOCK RECORD

Table with columns: Range for Previous Year 1960 (Lowest, Highest), Range Since Jan. 1 (Lowest, Highest), NEW YORK STOCK EXCHANGE (Stock Name, Par), Monday, Tuesday, Wednesday, Thursday, Friday, Sales for the Week (Shares). Includes sections H, I, and J.

For footnotes, see page 24.

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960		Range Since Jan. 1		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week		
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Monday Oct. 9	Tuesday Oct. 10	Wednesday Oct. 11	Thursday Oct. 12	Friday Oct. 13		Shares		
49% Dec 6	89% Jan 4	56% Jan 3	73% May 22	Jones & Laughlin Steel common	67 1/4	68 3/4	67	68 1/2	67 1/4	68 3/4	67 1/4	68 3/4	14,800
95 1/2 Mar 8	99 1/2 Aug 24	96 Jan 3	101 1/4 Oct 2	5% preferred series A	109 1/4	100 1/4	100 1/4	101	100 1/4	100 1/4	100 1/4	100 1/4	260
11 1/2 Dec 8	18 1/4 Jun 13	13 Jan 3	21 1/2 May 26	Jorgensen (Earle M) Co	16 1/2	17	16 1/2	16 3/4	16 1/2	16 1/2	16 1/2	16 1/2	900
29 1/4 Oct 21	47 1/4 Jan 8	37 Sep 26	48 Mar 20	Joy Manufacturing Co	x39	39 1/4	x38 1/2	39	38 1/2	38 1/2	38 1/2	39	6,600
K													
32 Sep 29	54 1/2 Jan 6	31 1/2 Oct 13	49 1/2 May 23	Kaiser Alum & Chem Corp	31 1/2	32 3/4	31 3/4	32	31 1/2	31 3/4	31 1/2	31 3/4	32,100
86 Oct 5	111 1/2 Jan 5	96 Jan 23	108 1/2 Apr 25	4 1/2% convertible preferred	*93	98	*93	98	*93	98	*93	98	---
42 1/4 Jan 12	47 May 6	44 1/4 Jan 11	48 1/4 Jun 1	4% preferred	*47 1/2	47 1/2	*47 1/2	47 1/2	*46 3/4	47 1/2	*46 3/4	47 1/2	200
101 Sep 30	122 1/4 Jan 13	102 Oct 10	122 May 19	4 1/2% convertible preferred	*102	104	102	102	*100	102 1/4	102 1/4	102 1/4	300
105 1/2 Oct 3	123 Jan 11	103 Oct 4	122 Jun 6	4% (ser of 1959) conv pfd	*100	105 3/4	*98	105 3/4	*98	105 3/4	*100	105 3/4	---
45 Mar 8	59 1/2 Dec 29	58 1/2 Jan 17	83 Oct 11	Kansas City Pr & Lt Co com	74 3/4	76	76	79 1/4	80	83	82	82 1/2	2,100
74 Jan 25	79 1/2 Aug 17	75 1/2 Jan 9	79 1/4 Apr 11	3.80% preferred	*77 1/2	77 3/4	*77 1/2	77 3/4	*77	77 3/4	*77	77 3/4	20
80 1/2 May 23	87 Jan 20	84 1/2 Jan 27	87 Aug 8	4% preferred	*85 1/4	86	*86	87 1/2	*86	87 1/2	*86	87 1/2	10
86 1/2 Jan 6	95 1/2 Oct 5	92 1/2 Feb 6	95 1/4 Mar 28	4.50% preferred	*92 1/2	93 1/2	*92 1/2	93 1/2	*92 1/2	93 1/2	*92 1/2	93 1/2	310
82 1/2 Mar 18	90 Oct 10	84 1/4 Aug 25	88 1/4 Jun 21	4.20% preferred	*85 3/4	87	*85 3/4	87	*85 3/4	87	*85 3/4	87	40
85 1/2 Feb 9	90 July 28	87 Jun 27	91 3/4 Apr 11	4.35% preferred	90 1/2	90 1/2	*90	91 1/2	*90	91 1/2	*90	91 1/2	20
62 1/4 Sep 29	79 1/4 Jan 8	68 1/2 Jan 3	84 1/4 Oct 11	Kansas City Southern com	82 1/2	82 1/2	82	84 1/2	82	84 1/2	82	84 1/2	2,300
34 1/2 July 12	37 1/4 Sep 16	36 Jan 10	39 3/4 Oct 5	4% non-cum preferred	*39	39 1/4	39	39 1/4	*38 1/2	39	*38 1/2	39	1,800
43 1/2 Feb 9	54 1/4 July 8	50 1/2 Jan 4	68 1/2 Oct 11	Kansas Gas & Electric Co	67	67 1/2	68	68 1/4	*68 1/2	69	*67 1/2	68	300
31 1/2 Feb 23	39 1/4 Aug 24	37 1/2 Jan 4	49 1/2 Oct 13	Kansas Power & Light Co	46 3/4	47 1/4	47 1/4	47 3/4	48 1/4	49	49 1/2	49 1/2	13,100
11 Jan 12	16 1/2 July 11	12 1/2 Jan 3	27 1/2 Aug 8	Kellogg Co	24 1/2	25 1/4	25 1/4	26 3/4	25 1/2	26 3/4	25 1/2	26 3/4	82,100
36 Apr 6	51 1/2 Dec 30	50 1/2 Jan 11	77 Oct 11	Kelsey Hayes Co	74 1/2	75 1/2	75 1/2	76 1/2	74 1/4	75 1/2	74	74	3,800
30 1/2 Oct 25	50 3/4 Jan 6	25 3/4 Jan 4	46 1/4 Jun 14	Kendall Co	41 3/4	41	41 3/4	43	41 3/4	42 3/4	41 3/4	42 3/4	9,900
23 Oct 13	30 1/2 Aug 17	25 3/4 Jan 4	46 3/4 Jun 14	Kennecott Copper	37 1/2	37 3/4	37	37 1/2	38 1/2	39 1/4	39 1/4	41	8,200
71 1/2 Oct 25	100 1/4 Jan 6	73 1/4 Jan 3	94 1/4 May 16	Kern County Land Co	81 1/2	81 3/4	81 1/2	81 3/4	81 1/2	82 1/4	82 1/2	82 1/4	15,400
46 1/2 Sep 30	55 1/2 Jan 8	52 Jan 4	77 1/2 May 9	Kerr-McGee Oil Industries	64	65 1/4	64	65 1/4	65 3/4	66 1/4	65 1/2	66	8,900
31 1/4 Nov 7	43 1/2 Jan 5	38 1/4 Sep 27	57 1/2 May 3	Keystone Steel & Wire Co	41 1/2	42 1/2	41 1/2	42 1/2	40 1/2	41 1/2	40	40 1/2	34,900
62 1/4 Feb 11	89 1/2 Dec 20	76 1/2 Jun 21	93 Feb 10	Kimberly-Clark Corp	*37 1/2	37 3/4	*37	37 3/4	*37 1/2	37 3/4	*37	37 1/2	700
16 1/4 Dec 12	18 1/2 Dec 21	16 1/4 Jan 7	26 1/2 Apr 10	King-Seely Thermos Co	80 1/2	82 1/2	80 1/2	80 1/2	78 3/4	80	78 3/4	79 3/4	17,200
25 1/2 Dec 2	31 1/2 Jan 6	16 3/4 Oct 2	27 1/2 Feb 9	KLM Royal Dutch Airlines	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	20 3/4	20 1/2	21 3/4	5,300
34 1/2 Oct 24	46 3/4 Jan 4	36 Jan 3	48 1/4 July 31	Koppers Co Inc common	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	2,100
77 Jan 7	82 1/4 Apr 11	78 Jan 3	85 July 20	4% preferred	81 1/4	81 1/4	*81	81 1/4	81 1/2	81 1/4	81 1/2	81 1/4	1,800
14 1/4 Feb 17	36 1/2 Dec 7	31 1/2 Jan 4	79 1/2 Oct 12	Korvette (E J) Inc	73 1/2	74 1/4	73 1/2	73 1/2	73 1/2	73 1/2	73 1/2	73 1/2	140
27 1/2 Sep 29	33 Jan 12	28 Jan 3	34 1/2 May 19	Kresge (S S) Co	33 1/4	33 3/4	33 3/4	34	33 3/4	33 3/4	33 3/4	33 3/4	26,100
19 1/2 Jun 10	31 1/2 Jan 6	20 1/4 Jun 9	26 1/4 Jan 19	Kress (S H) & Co	21 1/2	21 1/2	21	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	9,100
11 1/2 Dec 5	20 1/4 Jan 8	11 1/2 Jan 3	14 Jan 16	Kroehler Mfg Co	13	13 1/4	13	13	12 1/2	12 1/2	12 1/2	13	5,600
25 1/4 Oct 28	33 1/4 Mar 2	27 1/2 Oct 3	34 1/4 Apr 6	Kroger Co	28 1/2	29	28 1/2	29 1/4	28 1/2	29 1/4	28 1/2	29 1/4	1,900
25 Oct 21	36 Jan 5	30 1/2 Jan 3	38 1/2 Feb 23	K V P Sutherland Paper Co	36 1/2	36 3/4	36 1/2	36 3/4	36 1/2	36 3/4	36 1/2	36 3/4	20,600
18 1/4 Feb 10	25 1/2 Dec 29	25 1/4 Jan 27	34 May 25	Laclede Gas Co common	32	32 1/2	32 1/2	32 1/2	32	32 1/2	32 1/2	32 1/2	7,600
27 1/4 Mar 11	35 1/2 Dec 21	45 Apr 21	45 1/2 Sep 1	4.32% preferred series A	*47 1/2	51 1/2	*47	51 1/2	*47 1/2	51 1/2	*47 1/2	51 1/2	---
13 1/2 May 2	23 1/2 Jun 20	16 Jan 26	29 1/2 May 9	Lane Bryant	29 1/2	29 1/2	29	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	1,400
14 1/2 Dec 30	24 1/4 Jan 6	14 1/2 Jan 3	21 Aug 31	Langvin-Parfums Inc	27 1/2	27 1/2	27 1/2	27 1/2	26	27 1/2	26 3/4	27 1/2	10,500
10 Mar 15	13 1/2 Jan 6	11 1/2 Jan 3	16 Apr 20	Lear Inc	20 1/2	20 1/2	20 1/2	21	20 1/2	20 1/2	20 1/2	20 1/2	15,600
25 1/2 Oct 25	32 1/4 Aug 1	23 3/4 Sep 21	33 1/2 Feb 16	Lee Rubber & Tire	17 1/4	18 1/4	x17 3/4	18	17 1/4	18	17 1/4	17 1/4	4,900
1 1/2 Dec 22	3 1/2 Mar 11	1 1/2 Jan 4	2 1/2 Mar 21	Leeson Corp	32 3/4	33	33 1/2	33 3/4	33 3/4	33 3/4	33 3/4	33 3/4	16,400
16 1/2 Sep 26	19 1/4 Jun 8	16 1/2 Jan 4	22 1/2 Mar 22	Lehigh Coal & Navigation Co	15	15 1/2	15	15 1/2	15	15 1/2	15	15 1/2	6,000
3 1/4 Oct 28	7 1/4 Jan 15	3 1/2 Jul 18	6 1/2 Mar 22	Lehigh Portland Cement	25 1/2	25 3/4	25 1/2	25 3/4	25	25 1/2	25	25 1/2	7,800
24 1/2 July 26	29 3/4 Jan 22	26 1/2 Jan 3	31 1/2 Oct 13	Lehigh Valley Industries com	1 1/2	1 1/2	1 1/2	1 1/2	1 1/4	1 1/2	1 1/4	1 1/2	31,500
22 Jan 29	28 1/4 Sep 9	23 1/2 Jan 4	26 1/2 Oct 13	Lehigh Valley RR	5 1/2	5 1/2	5 1/4	5 1/2	5 1/2	5 1/4	5 1/4	5 1/4	600
48 1/2 Oct 24	70 1/2 Jan 22	48 1/4 Apr 28	60 1/2 Mar 7	Lehman Corp	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	15,600
9 1/2 Oct 5	12 1/2 Dec 6	10 1/4 Jan 4	15 1/4 Jun 5	Lehn & Fink Products	55 1/2	56 3/4	57 1/2	59 1/2	57 1/2	58 1/2	57 1/2	57 1/2	2,900
78 1/4 May 19	91 1/2 Jan 13	81 1/2 Jan 3	106 Oct 11	Leonard Refineries Inc	12 1/4	12 3/4	12 1/2	12 1/4	12 1/2	12 1/4	12 1/2	12 1/4	10,500
146 1/4 Jan 4	161 Jan 4	146 1/2 Jan 10	152 May 4	Lerner Stores Corp	41 1/4	42 1/4	42	42 1/4	42 3/4	43	43	43	4,200
20 Nov 23	28 Sep 23	24 1/4 Jan 6	42 1/2 May 9	Libbey-Owens-Ford Glass Co	52 1/4	53 3/4	52	53 3/4	53	53 3/4	53 1/2	53 3/4	11,000
40 Nov 18	61 Jan 4	40 1/2 Jan 6	59 1/2 Mar 16	Libby McNeill & Libby	13	13 1/4	12 1/2	13 1/2	12 1/2	13	12 1/2	13 1/2	15,200
43 1/4 Sep 23	61 1/4 Jan 4	44 1/2 Jan 3	56 1/2 Apr 17	Liggett & Myers Tobacco com	101 1/4	101 3/4	101 1/2	104 1/2	100 1/2	103	100	103 1/4	30,700
12 1/4 Jan 4	34 1/4 Aug 10	19 1/4 Sep 27	35 1/2 Mar 29	Lily Tulip Cup Corp	43	45	42 1/2	45 1/2	43 1/2	44 1/2	42 1/2	44 1/2	47,200
57 1/2 Jan 12	96 1/4 Dec 20	87 1/2 Jan 4	153 1/2 Sep 21	Ling-Temco-Vought Inc	26 1/2	26 1/2	26	26 1/2	25 1/2	26 1/2	25 1/2	26 1/2	33,500
18 1/2 May 11	32 1/2 Jan 4	26 1/2 Jan 26	51 1/2 Aug 18	Link Belt Co	50 1/2	51	50	51	48 1/2	49 1/2	48 1/2	49 1/2	3,800
14 Feb 17	19 Aug 5	12 1/2 Jan 10	35 1/2 Jul 31	Lionel Corp	20 1/2	20 1/2	20 1/2	21 1/2	21 1/2	22	21 1/2	22	35,200
19 1/2 Nov 17	30 1/2 Jan 4	22 1/2 Feb 2	27 1/2 Apr 27	Litton Industries Inc	132 1/4	137 1/4	133 1/2	137 3/4	137 1/2	141	135 1/2	138 3/4	18,200
111 Feb 8	149 1/4 Dec 27	135 Jan 11	170 Apr 14	Loekheed Aircraft Corp	44 1/4	45	44 1/4	45	44 1/2	45 1/2	45 1/2	46 1/2	33,600
30 1/2 Jan 13	43 1/2 Dec 30	41 1/4 Jan 4	59 1/4 May 3	Loew's Theatres Inc	28 1/4	29 1/4	28 1/2	28 3/4	28 1/2	29 1/4	29 1/2	30	15,400
96 Jan 21	102 Aug 19	100 Jun 16	104 Feb 8	Lone Star Cement Corp	24 1/4	24 1/4	24 1/2	25	24 1/2	24 1/2	24 1/2	24 1/2	22,100
80 Jan 8	87 1/2 Nov 22	85 Jan 13	87 1/2 Mar 9	Lone Star Gas Co common	26 1/2	26 1/2	26	26 1/2	25 1/2	26 1/2	26	26 1/2	21,500
81 Jan 20	90 Sep 14	87 Mar 29	90 1/4 Jun 5	4.84% conv preferred	*156	165	*155	165	*153	165	155	155	10
34 1/4 May 18	42 1/2 Sep 2	39 1/2 Jan 3	67 1/2 Oct 11	Long Island Lighting Co com	54 1/2	54 3/4	54	54 1/2	53 3/4	54	53 3/4	54 1/4	11,600
130 1/2 Mar 4	142 Sep 1	136 1/2 Jan 4	146 May 25	5% series B preferred	*101 1/2	103	*101 1/2	103	*101 1/2	103	*101 1/2	103	---
38 1/4 Feb 7	52 1/4 July 1	51 Jan 4	63 Sep 5	4.25% series D preferred	*85 1/2	87	*85 1/2	87	*85 1/2	87	*85 1/2	8	

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960		Range Since Jan. 1		NEW YORK STOCK EXCHANGE		Monday	Tuesday	LOW AND HIGH SALE PRICES	Friday	Sales for the Week	
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Oct. 9	Oct. 10	Wednesday	Thursday	Oct. 13	Shares
25 3/4 Mar 10	30 1/2 Dec 30	30 1/2 Aug 21	35 1/2 Feb 28	Melville Shoe Corp common	100	32 1/2	32 1/2	32 1/2	32 1/2	31 1/2	6,500
77 1/2 Jan 8	84 1/2 Sep 7	80 Jan 6	84 Aug 11	4 1/2 preferred series B	100	83 1/4	83 1/4	83 1/4	83 1/4	83 1/4	130
30 1/2 May 25	37 Dec 29	33 1/2 Feb 16	48 Oct 10	Mercantile Stores Co Inc	3 1/2	45 1/2	46 1/2	46 1/2	47	46 3/4	3,000
73 Jan 26	86 1/2 Jun 2	77 1/2 Jan 20	91 1/2 Aug 9	Merck & Co Inc common	16 1/2 c	82	82 1/2	82 1/2	82 1/2	82 1/2	10,200
70 Jan 8	94 Aug 31	75 Apr 20	82 Oct 13	\$3.50 preferred	No par	81 1/2	82 1/2	81 1/2	81 1/2	82	100
8 1/2 Dec 16	18 1/2 Feb 23	24 1/2 Mar 10	35 May 21	Mergenthaler Linotype Co	25c	28 1/2	29 1/2	28 1/2	28 1/2	28 1/2	7,600
42 1/2 Dec 28	70 1/2 Jan 4	9 1/2 Jan 3	13 1/2 Apr 20	Merritt-Chapman & Scott	12.50	14	14 1/2	14 1/2	14 1/2	13 1/2	20,000
24 1/2 Jun 16	45 1/2 Dec 16	41 1/2 Jan 3	59 1/2 Mar 10	Mesa Machine Co	5	50 1/4	51 1/2	50 1/4	50 1/4	50 1/4	400
74 1/2 Jan 5	84 Nov 14	79 Sep 19	97 Jun 25	Mesa Trust—Units of benefit int	No par	47 1/4	48 1/4	47 1/4	47 1/4	48 1/4	36,500
83 1/2 Jan 13	93 1/2 Sep 8	89 1/2 Jan 10	97 May 27	Metro-Goldwyn-Mayer Inc	No par	81	81	81	81	81	220
75 1/2 Feb 15	82 Oct 10	78 1/2 Sep 12	84 July 21	Metropolitan Edison 3.00% pfd	100	90	91 1/2	90 1/2	90 1/2	90 1/2	---
75 1/2 Jan 19	82 Nov 14	78 1/2 Sep 6	84 July 3	4.35% preferred series	100	79 1/2	81	79 1/2	79 1/2	80	---
86 Jan 4	95 Aug 11	90 Jan 3	99 Aug 3	3.85% preferred series	100	79 1/2	81	79 1/2	79 1/2	80	---
25 1/4 Mar 16	33 1/2 Feb 20	25 1/4 Mar 16	33 1/2 Feb 20	4.45% preferred series	100	93	93	92	92	92	10
48 1/2 Jul 25	59 1/2 Dec 3	46 1/2 Apr 28	58 Feb 9	Middle South Utilities Inc	10	39 1/4	39 3/4	38 1/4	39 1/4	38 1/4	22,600
88 Jan 5	95 1/2 Dec 8	84 Jan 10	93 1/2 May 24	Midland-Ross Corp common	5	50 1/2	51	50 1/4	51 1/4	51 1/2	7,400
30 May 2	40 1/2 Nov 15	29 1/2 Jan 3	30 1/2 Aug 4	5 1/2 1st preferred	100	98	99	98	99 1/2	98	60
15 1/2 Oct 21	26 1/2 May 16	13 1/2 Jan 3	14 1/2 Mar 14	Midwest Oil Corp	100	45	46	45	46	45 1/4	22,100
123 1/2 Feb 8	178 1/2 Jun 1	109 1/2 Jul 19	170 1/2 Mar 10	Minerals & Chem Philipp Corp	1	24 1/4	24 1/4	24 1/4	24 1/4	25	15,200
60 Oct 24	88 Jun 17	70 1/2 Jan 17	87 1/2 Jun 12	Minneapolis-Honeywell Reg com	1.50	143 1/2	144	143 1/2	141 1/2	139 1/2	8,900
28 Apr 19	33 1/2 Jan 4	28 1/2 May 1	34 1/2 Sep 12	3% convertible preference	100	108 1/4	109	109 1/4	108	106	1,700
31 1/2 Feb 24	38 1/2 Aug 31	35 1/2 Jan 4	44 Apr 6	Minn Mining & Mfg	No par	77 1/2	75 1/2	76 3/4	77 1/2	78 1/2	36,000
27 Jul 12	37 1/2 Jan 4	35 1/2 Jan 3	45 1/2 Apr 11	Minnesota & Ontario Paper	2.50	29 1/2	30 1/2	29 1/2	29 1/2	29 1/2	9,600
16 1/4 Jul 7	24 1/2 Dec 29	21 1/2 Oct 4	30 1/2 Mar 22	Minnesota Power & Light	No par	40 1/2	41	40 1/2	41	41 1/4	6,200
30 Mar 10	35 Aug 16	34 1/2 Jan 3	42 1/2 Jun 6	Mission Corp	1	39	39 1/2	39	39 1/2	40	2,100
3 Dec 20	6 Jan 6	3 1/2 Jan 3	5 Mar 27	Mission Development Co	5	22 1/2	22 1/2	22 1/2	22 1/2	22 1/2	11,500
33 1/2 Dec 7	48 1/2 Jan 6	37 1/2 Apr 20	49 1/4 Oct 11	Mississippi River Fuel Corp	10	37 1/2	38	37 1/2	37 1/2	37 1/2	9,300
29 1/2 Jun 15	39 Jan 15	34 1/2 Jan 4	42 1/2 May 15	Missouri-Kan-Tex RR	5	47 1/2	48	48	48	48	8,600
17 Feb 17	22 1/2 Sep 1	19 1/2 Jan 5	26 1/2 Oct 3	Missouri Pacific RR class A	No par	41 1/2	42	42	42	41 1/2	1,200
7 1/2 Oct 26	15 1/2 Jan 11	8 Jan 3	13 1/2 Apr 4	Missouri Portland Cement Co	6.25	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	1,800
60 Nov 1	80 1/2 Mar 11	62 Jan 4	73 1/2 Mar 29	Missouri Public Service Co	1	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	---
70 Oct 12	87 1/2 Mar 23	71 Jan 4	79 Mar 28	Mohasco Industries Inc common	5	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	11,000
11 1/4 Oct 26	19 1/2 Jan 6	13 1/2 Jan 3	19 1/2 Apr 4	3 1/2 preferred	100	68	69 1/2	68 1/4	69 1/2	68 1/4	120
9 1/2 Dec 13	13 1/2 Jan 11	8 1/2 Apr 14	10 1/2 Jan 19	4.20% preferred	100	73	72	72 1/2	72 1/2	72 1/2	700
6 1/2 Dec 9	11 1/2 Aug 22	6 1/2 Feb 2	9 1/4 Jun 29	Monarch Machine Tool	No par	16 1/2	16 1/2	16	16 1/2	16	300
35 1/2 Sep 29	55 1/2 Jan 4	44 1/2 Jan 20	58 1/2 Aug 23	Monon RR class A	25	9	10	9	9 1/2	9 1/2	1,100
26 1/2 Mar 8	33 1/2 Dec 30	32 1/2 Aug 1	39 Mar 10	Class B	No par	8 1/4	8 1/2	8 1/4	8 1/2	8 1/2	31,900
21 1/2 Jan 25	31 1/2 Aug 16	31 Jan 3	43 1/4 Oct 10	Monsanto Chemicals Co	2	53 1/4	54 1/2	53 1/4	54 1/2	53 1/4	7,400
25 Feb 24	57 1/2 Sep 12	32 1/2 Sep 28	39 1/2 Jan 30	Montana-Dakota Utilities Co	5	34 1/4	35 1/4	34 1/4	35 1/4	34 1/2	8,700
25 1/2 Oct 24	53 1/2 Jan 4	26 1/2 Jul 3	34 1/2 Mar 1	Montana Power Co	No par	42 1/2	43	42	43	42	---
10 1/2 Sep 29	14 1/2 Jan 7	9 1/2 Sep 21	17 1/2 Feb 15	Montecanti Mining & Chemical	---	33	33 1/2	33 1/2	33 1/2	33 1/2	1,900
26 1/2 Sep 28	47 1/2 Jan 19	25 1/2 Sep 25	37 1/2 Feb 16	American Shares	1,000 lire	33	33 1/2	32 1/2	33 1/2	33 1/2	262,200
17 Sep 26	24 1/2 Jan 5	18 Sep 11	28 1/4 Apr 20	Montgomery Ward & Co	No par	9	10	9	10	9 1/2	7,200
60 1/2 Oct 24	98 May 31	68 1/2 Sep 22	100 May 8	Moore-McCormick Lines	12	29 1/4	29 1/4	28 1/2	29 1/4	28	6,300
11 Oct 27	23 1/2 Jan 4	11 1/2 Jan 3	20 1/2 Mar 17	Morrell (John) & Co	10	18 1/4	19	18 1/4	19	19 1/2	11,600
12 1/2 Nov 7	19 1/2 Dec 5	16 1/4 Jan 4	21 1/2 May 31	Motec Industries Inc	1	78	80	77 1/2	78 1/2	76 3/4	11,800
19 Sep 28	28 1/2 Jan 22	20 1/2 Jan 31	26 1/2 May 22	Motorola Inc	3	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	3,100
17 1/2 Oct 25	21 Sep 21	17 1/2 Jan 5	27 Feb 8	Motor Wheel Corp	5	36 1/2	36 1/2	36 1/2	37	37	4,400
47 1/2 Dec 30	53 1/2 Mar 1	44 Jan 18	52 Apr 5	Mountain Fuel Supply Co	10	29 1/4	31	29 1/4	30 1/4	31 1/4	19,500
24 1/2 Nov 4	29 1/2 Sep 12	26 1/2 Oct 3	32 1/2 Mar 28	M S L Industries Inc	No par	21 1/2	21 1/2	22	22 1/2	22 1/2	1,800
12 1/2 Feb 1	66 1/2 Jun 17	25 1/2 Sep 25	41 1/2 Mar 8	Mueller Brass Co	1	22	22 1/2	22	22 1/2	23 1/2	6,500
12 Mar 30	16 Jun 17	9 1/2 Sep 27	18 1/2 Apr 4	Muningwear Inc	5	47 1/2	47 1/2	47 1/2	47 1/2	48	4,300
40 Oct 13	54 1/2 Jan 4	47 Jan 3	59 1/2 Mar 1	Murray Co (G C)	1	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	2,800
25 1/4 Apr 25	32 1/2 Aug 22	26 1/2 Jan 27	31 1/2 Jan 12	NAFI Corp	1	28 1/4	28 1/4	26 1/4	27 1/4	26 1/4	31,800
49 1/4 Mar 21	77 1/2 Nov 30	70 1/2 Jan 6	85 1/2 Mar 30	Natco Corp	5	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	3,400
143 1/2 Jan 12	157 1/2 Aug 12	149 Jan 3	157 Apr 17	National Acme Co	1	50	50	50 1/4	51	51	1,100
8 Jul 18	11 1/2 Mar 1	8 Aug 10	10 1/2 Oct 6	National Airlines	1	14 1/4	14 1/2	14 1/4	14 1/2	14 1/2	8,500
49 1/2 Oct 26	70 1/2 Jun 3	61 1/2 Jan 4	120 1/2 Oct 5	National Aviation Corp	5	27 1/2	27 1/2	27 1/2	28 1/2	28 1/2	2,800
24 1/2 Dec 6	43 Jan 6	24 Sep 29	33 1/2 Apr 12	National Biscuit Co common	10	76 1/2	78 1/2	77 1/2	78 1/2	77 1/2	8,400
20 1/4 Nov 28	31 May 9	18 Oct 4	26 1/2 Feb 28	7% preferred	100	153 1/2	153 1/2	153 1/2	153 1/2	155	130
44 1/2 Jan 20	66 1/2 Dec 5	59 1/2 Jan 4	78 Sep 19	National Can Corp	10	15 1/2	16 1/2	15 1/2	16 1/2	14 1/2	50,700
24 1/2 Dec 6	35 1/2 Jan 11	25 1/2 Jan 9	30 1/2 May 11	National Cash Register	5	118	118 1/2	117	119	116	21,200
81 1/2 Dec 13	104 Jan 11	82 1/2 Aug 25	92 1/2 Feb 27	National Castings Co	No par	26 1/4	26 1/4	26 1/4	26 1/4	26 1/4	3,700
21 1/2 May 27	24 1/2 Jan 11	23 1/2 Jan 3	23 1/2 Mar 29	National Dairy Lines Inc	1	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	4,200
49 1/2 Oct 19	59 Jan 4	53 1/2 May 3	65 Apr 17	National Dairy Products	5	73 1/4	74	73 1/4	74 1/2	73 1/4	8,600
88 1/2 Dec 20	98 Oct 10	90 1/2 Aug 25	97 Apr 3	Natl Distillers & Chem Corp com	5	26	26 1/2	26	26 1/2	26 1/2	21,300
78 Sep 19	109 1/2 Jan 4	78 Sep 26	95 1/2 Feb 3	4 1/4 pfd series of 1951	100	84 1/4	85 1/2	85	85 1/2	84 1/4	2,000
144 1/2 Jan 5	160 Aug 9	148 1/2 Sep 8	154 1/2 May 18	4 1/2% preferred (conv)	50	50 1/2	50 1/2	50 1/2	51	49 1/2	700
120 1/2 Jan 19	132 1/2 Sep 7	124 1/2 Aug 15	129 1/2 Jun 8	National Fuel Gas Co	10	28 1/2	29 1/4	28 1/2	29 1/4	29 1/4	9,400
17 1/2 Oct 19	24 1/2 Dec 21	23 1/2 Jan 3	33 1/2 Aug 17	National Gypsum Co common	1	62	62 1/4	62	62 1/2	61 1/2	9,400
25 1/2 Oct 12	40 Jan 14	28 1/2 Jul 21	36 1/2 Aug 30	\$4.50 preferred	No par	93	94 1/4	93	94 1/4	93	26,800
68 Sep 28	98 1/2 Jan 4	80 Jan 17	98 1/2 Sep 6	National Lead Co common	5	84 1/4	85 1/2	85 1/4	86 1/2	85	320
16 1/2 Oct 31	28 1/2 Jan 8	15 1/2 Jan 6	24 1/2 Sep 6	7% preferred A	100	150	151	151	151	150 1/2	90
14 1/2 Oct 28	20 1/2 Jan 4	5 1/2 Jan 3	9 1/2 Apr 17	6% preferred B	100	128	128	128 1/2	129	128 1/2	1,900
4 1/2 Oct 31	13 Jan 4	19 1/2 Oct 3	27 1/2 May 15	National Linen Service Corp	1	26	26	25 1/4	25 1/4	25 1/4	400
18 1/2 Oct 28	29 1/2 Jun 10	18 1/2 Oct 3	29 1/2 Apr 28	National-Standard Co	10	33	33 1/2	33 1/2	33 1/2	33 1/2	5,000
4 1/2 Jul 22	7 1/2 Jan 15	5 1/2 Jan 3	10 1/2 Apr 5	National Steel Corp	10	87	87 1/2	86 1/2	87	87	1,000
18 Nov 29	27 1/2 Jun 29	18 1/2 Oct 9	29 1/2 Apr 28	National Sugar Ref Co	No par	17 1/2	18	17 1/2	17 1/2	17 1/2	25,300
10 Dec 1	14 1/2 Mar 4	9 1/2 Jan 24	16 1/2 Jun 9	National Tea Co	4	21 1/2	22	21 1/2	21 1/2	20 1/2	8,300
24 Nov 1	34 1/2 May 24	22 1/2 Jan 26	29 1/2 Jan 6	National Theatres & Television	1	20 1/4	20 1/4	20 1/4	20 1/4	20	1,500
36 1/4 Oct 24	40 1/2 Jul 11	36 1/2									

NEW YORK STOCK EXCHANGE STOCK RECORD

Table with columns: Range for Previous Year 1960 (Lowest, Highest), Range Since Jan. 1 (Lowest, Highest), NEW YORK STOCK EXCHANGE (Stock Name, Par), Monday Oct. 9, Tuesday Oct. 10, Wednesday Oct. 11, Thursday Oct. 12, Friday Oct. 13, Sales for the Week Shares. Includes sections for O, P, and Q.

For footnotes, see page 24.

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960		Range Since Jan. 1		STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES					Sales for the Week Shares									
Lowest	Highest	Lowest	Highest			Monday Oct. 9	Tuesday Oct. 10	Wednesday Oct. 11	Thursday Oct. 12	Friday Oct. 13										
46 1/2	Oct 25	78 3/4	Apr 18	49 1/2	Jan 16	65 1/2	May 9	Radio Corp of America com	No par	56	57 1/2	56 1/4	57 1/4	55	57	55 1/2	56 1/2	56	56 1/4	35,900
67 1/4	Jan 4	74	Apr 8	70 3/4	Jan 23	74 1/4	May 15	\$3.50 1st preferred	No par	72 1/2	73	72 1/2	72 3/4	72 1/2	72 1/2	72 1/2	73	72 1/2	72 1/2	1,300
---	---	---	---	17	Oct 3	23 3/4	Feb 28	Ranco Inc	2.50	17 3/8	17 1/2	17 1/4	17 1/2	17 1/4	17 1/2	17 1/2	17 1/2	17 1/4	17 1/4	7,100
---	---	---	---	26 1/2	Oct 12	33 1/2	Sep 26	Random House Inc	1	29 1/2	25 1/2	28 3/4	29 1/2	27 3/8	28 3/8	25 1/2	28 3/8	28 1/2	29	8,500
86	Dec 7	70	Apr 19	57 1/2	Jan 4	88 1/2	Feb 6	Raybestos-Manhattan	No par	71 1/2	72	71 1/2	71 1/2	71 1/2	71 1/2	71 1/2	71 1/2	71 1/2	71 1/2	600
15 1/2	Sep 29	22 1/4	Jun 15	12 1/2	Oct 11	21 1/4	Apr 6	Raymond International Inc	3.33 1/2	13	13 1/2	13	13 1/2	12 1/2	13	12 1/2	13 1/4	12 1/2	13 1/4	29,300
15 1/2	Dec 2	28	Jan 6	17 1/4	Jan 4	24 1/2	Aug 31	Rayonier Inc	1	22 1/2	23 1/2	22 1/2	23	22 1/2	23	22 1/2	22 1/2	22 1/2	22 1/2	16,100
30 1/4	Oct 25	53 1/2	Jan 4	34 1/2	Sep 27	44 1/2	Aug 18	Raytheon Co	5	36 1/4	37 1/2	37 1/2	38 1/4	37 3/8	38	36 3/4	37 3/8	37 3/8	38 1/4	41,100
8 1/4	Dec 20	18 3/4	Jan 5	8	July 19	11 1/4	Mar 22	Reading Co common	50	10 1/4	10 1/2	10 1/4	10 1/2	10 1/4	10 1/2	10 1/4	10 1/2	10 1/4	10 1/2	2,700
20 1/4	Dec 5	33 1/2	Feb 5	15 1/2	Aug 14	25 1/2	Feb 1	4% non-cum 1st preferred	50	18	18 1/4	17 1/4	18	17 1/2	17 3/4	17 1/2	17 1/2	17 1/2	17 1/2	2,400
11 1/2	Dec 8	28 1/4	Jan 20	10 1/4	July 26	15 1/4	Jan 18	4% non-cum 2nd preferred	50	12 1/2	13	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	1,500
---	---	---	---	58	Oct 13	69 1/2	Jun 21	Red Owl Stores Inc	No par	60	60	60	60	60	60 1/4	59 1/4	60	58	58	1,600
12 1/2	Dec 28	20	Jan 6	12 1/2	Jan 3	20 1/2	Apr 14	Reed Roller Bit Co	No par	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/4	15 1/4	16	16 1/4	16 1/4	2,600
15 1/2	Nov 1	28 1/2	Jan 18	16	Jan 3	28 1/2	May 10	Reeves Bros Inc	50c	20	20 1/4	20 1/2	20 1/2	20	20 1/2	20	20 1/2	20	20 1/2	6,800
17 1/2	Oct 24	28 3/4	Jun 16	16 1/2	Oct 11	25 1/2	May 8	Reichhold Chemicals	10	17 1/2	17 1/2	17 1/2	17 1/2	16 1/2	17 1/2	16 1/2	16 1/2	16 1/2	17 1/2	14,700
15 1/2	Dec 7	19 1/4	Mar 17	16 1/4	Jan 6	20 1/4	Apr 7	Reliable Stores Corp	10	18	18	18 1/4	18 1/2	18 1/4	18 1/4	18 1/4	18 1/2	18	18 1/2	1,300
43 1/4	Dec 1	68 1/2	Jan 4	44	Oct 10	67	Apr 7	Reliance Elec & Eng Co	5	45 1/4	46 1/2	44 1/2	45 1/4	45	45 1/2	45	45 1/2	45	45 1/2	16,200
21	Apr 18	27 1/2	Feb 1	20	Aug 24	29 1/2	Jun 10	Reliance Mfg Co common	5	21 1/4	21 3/4	21	21 1/2	23	24 1/4	23	24	23	24 1/4	25,000
52 1/2	Jun 1	57	Mar 14	54	Oct 11	65 1/2	Mar 7	Conv preferred 3 1/2% series	100	53 1/2	53 1/2	53 1/2	55	54	54	54	55 1/2	54	55 1/2	40
19 1/2	Mar 14	31 1/4	Aug 29	27 1/4	Jan 11	51 1/2	Jan 10	Republic Aviation Corp	1	46	47 1/4	46 1/2	47 1/2	47	47 1/2	47	47 1/2	46 1/4	47 1/4	14,600
7 1/2	Feb 25	11 3/4	Jul 11	10 3/4	Jan 3	18 1/2	May 11	Republic Corp common	50c	12 1/2	13	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	14,800
12 1/2	Jan 20	15 1/4	Aug 23	14 1/4	Jan 6	22	May 17	\$1 convertible preferred	10	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	2,100
48 1/2	Dec 6	78 3/4	Jan 4	53 1/4	Jan 3	65 1/4	Mar 3	Republic Steel Corp	10	59 1/4	60 1/2	59 1/2	60 1/2	59 1/2	60 1/4	59 1/2	60 1/2	59 1/2	60	19,500
33 1/4	Sep 28	50 1/2	Jan 22	37 1/2	Mar 9	52	May 23	Reverse Copper & Brass	5	48	48 1/4	47 1/2	47 1/2	47	47 1/2	47	47 1/2	46 1/2	47 1/2	9,300
---	---	---	---	57	Jun 23	84	Aug 18	Revlon Inc	1	73 1/4	76 1/2	76	77 1/2	74 3/4	75 3/4	74 1/2	76 1/2	74 1/2	75 1/2	45,400
37 1/4	Oct 24	56 1/2	Jan 21	43 1/4	Jan 3	59 1/4	Apr 3	Reynold Drug & Chemical Co	2.50	54	54 1/2	54	54 1/2	53 1/4	54 1/2	54 1/2	54 1/2	55	55 1/4	10,100
37 1/4	Sep 26	71 1/4	Jan 4	36	Oct 10	56 1/4	Jun 5	Reynolds Metals Co common	No par	36 1/2	37 1/2	36	36 1/2	36 1/2	36 1/2	36 1/2	35 1/2	36 1/2	36 1/2	50,800
42 1/4	Jan 4	48	Sep 23	41 1/2	Sep 11	49 1/4	Jan 30	4 1/4% preferred series A	50	47 1/4	47 1/4	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	1,300
110 1/4	Oct 27	149	Jan 5	108	Oct 2	131 1/2	Jun 5	4 1/2% conv 2nd pref	100	108 1/2	108 3/4	108	109 1/4	109	110	110 1/4	113	111	112 1/4	5,500
---	---	---	---	68 3/4	Sep 26	81 1/4	Oct 10	Reynolds (R J) Tobacco com new	5	74 1/2	77	79	81 3/4	78 3/4	80	77 1/4	78 3/4	74 3/4	76 3/4	81,200
76 1/2	Jan 5	85	Aug 2	83	Mar 8	90 1/2	Oct 6	Preferred 3.60% series	100	90	95	90 1/2	90 1/2	89 1/2	89 1/2	88	90	87 1/2	90	300
12	Oct 31	26 1/2	Jan 4	13 1/2	Jan 3	13 1/2	May 8	Rheem Manufacturing Co	1	13 1/4	14	13 1/4	13 1/2	13 1/4	13 1/4	13 1/4	14 1/4	14 1/4	15	17,900
1 1/4	Dec 30	2 1/4	Jan 4	1 1/4	Jan 3	1 1/4	Mar 23	Rhodesian Selection Trust	5s	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	23,100
69	Dec 6	84	Dec 19	78 1/2	Jan 3	108 3/4	Apr 10	Richardson-Merrell Inc	1.25	96 1/4	97 3/4	97	99	99	100 1/4	97 1/2	98 1/4	98 1/4	98 1/4	8,000
---	---	---	---	37 1/2	Sep 25	51 1/4	Apr 27	Richfield Oil Corp	No par	39 1/4	40	40	41 1/4	40 1/4	41 1/4	40	40 1/4	40 1/4	40 1/4	7,400
23 1/2	Oct 24	42	Jan 4	25 1/4	Jan 3	34 1/4	May 10	Riegel Paper Corp	10	30 3/8	31 1/4	30 3/8	31	29 3/4	30 1/4	30 3/8	30 3/8	30 3/8	30 3/8	6,600
28 1/2	Jan 21	52 1/2	Jul 8	30 1/2	Oct 4	50 1/2	Mar 13	Ritter Company	2.50	31 1/2	31 3/4	31	31 1/2	31	31	31	31 1/2	31	32	2,800
2 1/2	Dec 19	4 1/2	Jan 5	2 1/2	Jan 3	3 1/2	Feb 9	Roan Antelope Copper Mines	1	3	3 1/2	3	3 1/2	3	3 1/2	3	3 1/2	3 1/2	3 1/2	11,800
33 1/4	Nov 3	55	Apr 7	32 1/2	Feb 10	47 1/4	Jun 5	Robertshaw-Pulton Controls	1	35 1/4	36 1/2	35 1/2	36 1/4	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	4,100
41 1/4	Oct 25	50	Jan 4	43 1/4	Jan 19	59 1/4	Oct 9	Rochester Gas & Elec Corp	No par	59	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	59 1/2	2,800
21	Oct 28	26 1/4	Jan 4	23 1/2	Jan 3	30 1/2	Oct 13	Rochester Telephone Corp	10	28	28	28	28 1/4	28	28 1/4	28 1/2	29 1/4	29 1/4	30 1/2	11,100
27	Dec 2	38 1/2	Jan 6	27 1/2	Jan 4	38 1/2	Aug 9	Rockwell-Standard Corp	5	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	2,800
600	Dec 28	780	Mar 23	500	May 2	670	Jan 16	Rohm & Haas Co common	20	555	560	553	558	560	567	565	568	565	567	1,170
82	Jan 4	89	Sep 16	87	May 2	92	Jul 31	4% preferred series A	100	89	90	89	90	89	90	88	90	89	90	1,400
12 1/2	Apr 5	20 1/2	Dec 16	17 1/2	Jan 9	27 1/2	May 5	Rohr Aircraft Corp	1	24 1/4	25 1/2	24 1/4	24 1/2	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	16,200
9 1/4	Apr 14	13 1/2	Sep 22	12 1/2	Jan 13	23 1/2	Sep 7	Romson Corp	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	23 1/4	10,500
14 1/2	May 12	21 1/2	Jan 8	16 1/2	Jan 3	25 1/2	May 11	Roper (Geo D) Corp	1	21	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	1,500
15	Oct 25	21 1/2	Jan 13	18	Feb 8	25 1/4	Apr 18	Royal Crown Cola Co	1	22 1/2	22 1/2	22 1/2	23 1/4	22 1/2	23 1/4	22 1/2	22 1/2	22 1/2	22 1/2	2,100
31 1/2	Dec 1	46 1/2	Mar 2	29 1/2	Sep 19	43 1/2	Apr 11	Royal Dutch Petroleum Co	20 g	32 1/2	33 1/2	33 1/2	33 1/2	32 3/4	33	32 3/4	32 3/4	32 3/4	32 3/4	65,200
11 1/2	Oct 25	14 1/2	Mar 2	10 1/2	Oct 3	12 1/2	Apr 18	Royal McBee Corp	1	10 1/2	11 1/2	10 1/2	11	10 1/2	11 1/2	10 1/2	10 1/2	10 1/2	10 1/2	19,500
12 1/2	Apr 5	14 1/2	May 31	12 1/2	Feb 3	16 1/2	Apr 17	Rubbermaid Inc	1	13 1/4	13 1/2	13	13	12 3/4	12 3/4	12 3/4	12 3/4	12 3/4	12 3/4	15,500
3 1/4	Oct 2	4 1/2	May 22	3 1/4	Jan 3	4 1/2	Apr 7	Rubercoid Co	1	39 1/2	39 1/4	40	40	40	40 1/4	39 1/4	40	40 1/4	40 1/4	3,500
14 1/4	May 6	26 1/4	Jun 23	18 1/4	Jan 30	27 1/4	Aug 8	Ruppert (Jacob)	5	14	14	14								

NEW YORK STOCK EXCHANGE STOCK RECORD

Table with columns: Range for Previous Year 1960, Range Since Jan. 1, STOCKS NEW YORK STOCK EXCHANGE, Monday, Tuesday, Wednesday, Thursday, Friday, Sales for the Week. Includes sub-sections T, U, and LOW AND HIGH SALE PRICES.

For footnotes, see page 24.

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1960		Range Since Jan. 1		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES							Sales for the Week					
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Monday Oct. 9	Tuesday Oct. 10	Wednesday Oct. 11	Thursday Oct. 12	Friday Oct. 13	Shares							
85 1/4	Oct 25	116 1/2	Jun 13	95	Sep 25	115	Feb 27	US Gypsum Co common	100	100 1/2	103	99 1/2	100 3/4	99 1/2	100 1/4	99 3/4	103 3/4	7,800
148	Dec 19	161	Aug 23	152	Aug 1	158 1/2	Oct 2	7% preferred	100	156	159	157 1/2	157 1/2	156	157 1/2	156	157 1/2	30
3 1/4	Dec 20	8 1/4	Jan 4	4	Jan 6	6 1/4	Mar 21	US Hoffman Mach common	82 1/2	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	5,200
15 1/4	Dec 8	31 1/2	Feb 12	17	Jan 3	23 1/4	Mar 28	5% class A preference	50	17 1/2	19	18 1/4	18 1/4	19 1/2	19 1/2	18 1/2	20	200
7 1/4	Oct 24	13 1/2	Jan 15	9 1/2	Jan 3	17 1/2	July 17	US Industries Inc common	1	15 1/2	15 1/2	15 1/2	15 1/2	14 1/4	15 3/4	14 1/4	14 1/4	20,800
3 1/4	Nov 29	40	Jan 22	35 1/2	Jan 17	40 1/2	Aug 7	4 1/2% preferred series A	50	39	40 1/4	39	40 1/4	39	40 1/4	39	40 1/4	---
25 1/2	Jun 6	30 1/4	Sep 1	26 1/2	Jan 5	36 1/2	Jun 6	US Lines Co common	1	31 1/2	32	31 3/4	32	31 1/2	32 1/2	31 1/2	32 1/2	4,800
7 1/2	Mar 8	8 3/4	Sep 30	7 1/2	Jan 3	9	Mar 27	4 1/2% preferred	10	8 1/2	8 7/8	8 1/2	8 7/8	8 1/2	8 7/8	8 1/2	8 7/8	---
20 1/2	Oct 25	26 1/2	Jan 5	21 1/2	Oct 2	27 3/4	Apr 6	US Pipe & Foundry Co	5	22 1/2	22 1/2	22 1/2	22 1/2	22	22 1/2	22	22 1/2	9,800
25 1/2	Nov 30	35 1/2	Jan 4	26 1/2	Jan 3	33	Mar 2	US Playing Card Co	5	30 3/4	31 1/4	31 1/4	31 1/2	30 3/4	31 1/2	31 3/4	32 1/4	2,500
40 1/2	Aug 10	50 1/2	Jan 19	43 1/2	Jan 25	53 1/4	May 18	US Plywood Corp common	1	47 1/2	47 3/4	47	47 1/2	45 1/2	47	46 3/4	47	5,000
75	Jan 26	78	Aug 31	75	Jan 5	80	Oct 6	3 3/4% preferred series B	100	80	80	80	80	79	81 1/2	79	81 1/2	30
41 1/4	Oct 26	64	Jan 5	46 1/2	Jan 6	64 1/2	Aug 11	US Rubber Co common	5	56 1/4	57 1/2	56 1/2	57 1/2	56 1/2	57 1/2	56 1/2	57 1/2	12,600
144	Jan 4	157 1/2	Aug 11	149 1/2	Jan 3	160 1/4	May 16	8 1/2% non-cum 1st preferred	100	159 1/4	159 3/4	158 1/4	159	159	159 3/4	159	159 3/4	1,110
33	Nov 27	47	Apr 27	35 1/2	Mar 6	51	Oct 12	US Shoe Corp	1	47 1/2	47 1/2	48	48 1/2	49	50	50 1/4	51	2,500
25 1/2	Dec 21	36 1/2	Apr 12	26	Jan 3	40 1/4	May 17	US Smelting Ref & Min com	50	32 1/2	32 1/2	32 1/2	32 1/2	33 1/4	34 1/2	34 1/4	35 1/4	3,700
45 1/2	Dec 22	50 3/4	Sep 19	45 1/2	Jan 4	52 1/2	Jun 9	7% preferred	50	51	51 1/4	51	51 1/4	50 1/4	51	49 3/4	50	1,900
69 1/4	Sep 28	103 1/2	Jan 5	75 1/2	Jan 3	91 1/4	May 17	US Steel Corp common	16 3/4	80 1/2	81 3/8	80	81 1/4	79 1/2	80 1/2	79 1/4	79 1/2	41,200
139 1/2	Jan 4	148	Aug 25	141 1/4	Jan 3	147 1/4	Jun 5	7% preferred	100	145 1/2	146 3/4	145 1/2	145 3/4	145 1/2	145 1/2	145 1/2	146 3/4	1,900
22	Jan 15	26 1/4	Aug 25	23 1/4	Jan 6	34 1/4	Oct 12	US Tobacco Co common	No par	31 1/2	31 1/2	31 3/4	33 1/4	32 1/2	34 1/4	33 1/2	34 1/4	37,000
34 1/4	Jan 14	37 1/4	Nov 10	35	Jan 9	39 1/2	Jul 11	7% non-cumulative preferred	25	37 3/4	38 1/2	37 3/4	37 3/4	37 3/4	38 1/2	37 3/4	38 1/2	30
24	May 3	36 3/4	Nov 23	29 1/4	Jan 3	53 3/4	Apr 10	US Vitamin & Pharmaceutical	1	36 3/4	37 3/4	36 3/4	36 3/4	35 1/2	36 3/4	34 1/2	35 1/2	12,000
15 1/4	Jan 8	24 1/2	Mar 29	18 1/2	Apr 6	27 1/2	May 10	United Steelyards Corp	1	23 1/4	24 1/2	23 3/4	23 3/4	23	24	23	24	300
9	Feb 12	13 1/4	Jul 11	11	Jan 3	23	Apr 4	United Whelan Corp	30c	14 1/4	14 1/4	14	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	13,600
26 1/2	Dec 2	51 1/2	Jan 4	30	Jan 3	43 1/2	May 17	Universal-Cyclops Steel Corp	1	37 1/4	37 1/4	35 3/8	36 3/4	35 3/4	36 3/4	36	36 3/4	3,100
29 1/2	Oct 26	34 1/2	Dec 15	30 1/2	Jan 10	47	May 11	Universal Leaf Tobacco Co No par	100	40 1/4	40 1/4	41	42	42	42 1/2	41 3/4	42 1/2	3,900
148	Jan 6	159 1/2	Nov 21	153 1/2	Jan 9	163 1/2	May 31	8% preferred	100	161 1/2	161 1/2	161 1/2	162 3/4	161 1/2	161 1/2	160 1/2	161	60
41 1/2	Apr 14	80 1/4	Jun 17	32	Sep 25	67	Jan 3	Universal Match Corp	2.50	32 1/4	34	32	33 1/4	32 1/4	34 1/4	32 3/4	33 3/4	58,700
21 1/2	Oct 24	33 1/4	Dec 23	30 3/4	Jan 4	61	Jun 6	Universal Oil Products Co	1	51 1/2	53 1/2	51 1/2	51 1/2	52	53 1/4	52 1/2	53 1/4	31,600
28 1/4	Jan 5	53 1/2	Dec 29	43 1/2	Mar 7	68	May 4	Universal Pictures Co Inc com	1	80 1/2	83 1/2	81 1/2	83 1/2	81	83 1/2	82 1/2	83 1/2	300
70 1/2	Feb 16	82 1/2	Aug 18	78	Apr 7	85	Feb 8	4 1/4% preferred	100	81 1/2	83	82	82	82 1/2	83	82 1/2	83 1/4	1,160
41 1/4	Feb 16	62 1/2	Jun 13	48 1/2	Feb 28	59	Apr 14	Upjohn Co	1	54 1/4	55 1/4	54 1/4	55 1/4	54 1/4	55 1/4	54 1/4	55 1/4	18,300
30 1/2	Oct 25	38	Jun 21	33 1/2	Mar 10	40 1/2	Sep 27	Utah Power & Light Co	12.80	39 1/2	39 3/4	39 1/2	40	40	40 1/2	40	40 1/2	8,300

V

29 1/4	Dec 5	44	Jan 5	30 1/4	Jan 3	38 1/2	Jun 6	Vanadium-Alloys Steel Co	5	31 1/4	32	31 1/2	32	32	32 1/4	32 1/4	32 1/4	700
15 1/2	Oct 5	34 1/4	Jan 5	18	Jan 3	29 1/4	May 2	Vanadium Corp of America	1	24 1/2	25 1/2	24 1/2	25	25	25 1/4	25 1/4	25 1/4	9,800
11	Jan 20	15 1/4	Sep 2	9 1/2	Sep 28	14 1/2	Apr 12	Van Norman Indus Inc com	2.50	11 1/2	10 1/2	10 1/2	10 1/2	11	11 1/2	12	12 1/2	14,900
26 1/2	Feb 12	36	Sep 2	28 1/4	Jan 6	41 1/2	Oct 11	\$2.28 convertible preferred	5	36	37 1/4	38	38 1/2	39 1/2	41 1/2	38 1/4	39 1/4	8,600
19 1/2	Dec 14	22 1/2	Sep 28	19 1/2	Jan 3	30 1/4	Apr 27	Van Raalte Co Inc	10	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	800
38 1/2	Oct 24	67 1/2	Jun 20	40 1/2	Sep 25	77 1/2	Apr 27	Varian Associates	1	41 1/2	42 1/4	41 1/4	43 1/4	43 1/4	44 1/2	42	44 1/2	46,900
31	Oct 24	51 1/2	Dec 20	42 3/4	Jun 23	77 1/2	Mar 30	Vendo Co	1.25	47 1/2	48 1/2	48	49 1/4	48 1/2	49 1/2	47 3/4	49 1/2	13,000
21 1/2	Mar 9	39 1/2	Dec 28	30	Jul 14	43 1/4	Apr 18	Virginia Carolina Chemical com	1	36	36	36	36	35 3/4	36	36	37	500
79	Apr 22	113 1/2	Dec 28	107	Feb 13	125	May 15	6% dividend partic preferred	100	119 1/2	120	117 1/2	119 1/2	117 1/2	117 1/2	118	118 1/2	700
34 1/4	Jan 26	54 1/2	Dec 28	49 1/2	Jan 27	66 1/4	Oct 6	Virginia Elec & Power Co com	8	65 1/2	66 1/2	65 1/2	66 1/2	65 1/2	66 1/2	65 1/4	66 1/2	9,900
99 1/2	Jan 4	106 1/2	Aug 24	102 3/4	Aug 29	107 1/4	Feb 21	\$5 preferred	100	104 1/4	105	104	104 1/4	104	105 1/2	104 1/2	105 1/4	190
80	Jan 29	85	Aug 31	81 1/2	Jul 6	85 1/2	Sep 8	\$4.04 preferred	100	83 1/2	85	83 1/2	85	83 1/2	85	83 1/2	85	---
82 1/4	Jan 18	89	Aug 10	85	Jan 9	90	Jan 24	\$4.20 preferred	100	88 1/4	89 1/2	88 1/4	89 1/2	88 1/4	89 1/2	88 1/2	89 1/2	---
32 1/2	Jun 23	90 1/2	Aug 16	83	Jun 26	89	Oct 13	\$4.12 preferred	100	87	87	87	88 1/2	87	88 1/2	88 1/2	89	60
7 1/2	Oct 8	15 1/4	Jan 4	9 1/2	Jan 4	13 1/4	Feb 6	Vulcan Materials Co common	1	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	7,800
13 1/4	Jun 2	19	Jan 4	13 1/4	Jan 4	17	May 12	5% convertible preferred	16	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16	16 1/2	1,500
84 1/2	Dec 8	94 1/4	Apr 8	87 1/2	Jan 3	100	Jul 21	5 1/4% preferred	100	96	98 1/2	96	98 1/2	96	98 1/2	96	98 1/2	---
95	Jun 15	102 1/2	Apr 14	98 1/2	Jan 5	107 1/4	Jun 20	6 1/4% preferred	100	101 1/2	103	101 1/2	103	101 1/2	103	101 1/4	101 3/4	40

W

62	May 13	80	Dec 1	71 1/4	Jul 28	85 1/4	Feb 28	Wabash RR 4 1/2% preferred	100	75	80	75	80	76	80	76	80	---
23 1/2	Nov 1	44 1/4	Jan 25	24 1/2	Feb 10	29 1/2	Feb 28	Wagner Electric Corp	15	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	3,600
11 1/2	Dec 30	18 1/4	Jun 8	10 1/2	Aug 31	14	Mar 13	Waldorf System	No par	11 1/2	11 1/2	11 1/2	11 1/2	11	11 1/2	11 1/2	11 1/2	900
45	Jan 14	60 1/2	Aug 24	53	Oct 3	73	Mar 7	Walgreen Co	10	56 1/2	56 1/2	56	56 1/4	55 3/4	55 3/4	56 1/2	56 1/2	2,700
35 1/2	Aug 4	40 1/2	Dec 6	38 1/4	Jan 6	58	Sep 13	Walker (Hiram) G & W	No par	52 1/4	53	53 1/4	53 1/2	53 1/2	54	54 1/2	54 3/4	1,600
27 1/2	Dec 23	30	Dec 19	26 1/2	Feb 2	42 1/2	Oct 10	Wallace & Tiernan Inc	50c	41 1/4	41 1/2	41 1/2	42 1/2	41 1/2	41 3/4	41 1/2	41 3/4	

Bond Record from the New York Stock Exchange

FRIDAY—WEEKLY—YEARLY

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

Range for Year 1960		Range Since Jan. 1		GOVERNMENT BONDS		LOW AND HIGH SALE PRICES																	
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE		Monday	Tuesday	Wednesday	Thursday	Friday	Sales for	Oct. 9		Oct. 10		Oct. 11		Oct. 12		Oct. 13		Week	
						Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Bonds (\$)	
						Treasury 4 1/4s	102.22	102.30	102.20	102.28	102.26	103.2	102.26	103.2	102.28	103.4	102.28	103.4	102.28	103.4	102.28	103.4	---
						Treasury 4s	101.16	101.24	101.14	101.22	101.16	101.24	101.16	101.24	101.16	101.24	101.16	101.24	101.16	101.24	101.16	101.24	---
						Treasury 3 7/8s	100.2	100.10	100	100.8	100	100.8	100	100.8	100	100.8	100	100.8	100	100.8	100	100.8	---
						Treasury 3 7/8s	99.20	99.28	99.20	99.28	99.22	99.30	99.22	99.30	99.22	99.30	99.22	99.30	99.22	99.30	99.22	99.30	---
						Treasury 3 7/8s	100.6	100.10	100.6	100.10	100.6	100.10	100.6	100.10	100.6	100.10	100.6	100.10	100.6	100.10	100.6	100.10	---
						Treasury 3 1/2s	98.22	98.26	98.22	98.26	98.20	98.24	98.20	98.24	98.20	98.24	98.20	98.24	98.20	98.24	98.20	98.24	---
						Treasury 3 1/2s	92.24	93	92.18	92.26	92.16	92.24	92.16	92.24	92.16	92.24	92.16	92.24	92.16	92.24	92.16	92.24	---
						Treasury 3 1/2s	89.18	89.26	89.12	89.20	89.12	89.20	89.12	89.20	89.12	89.20	89.12	89.20	89.12	89.20	89.12	89.20	---
						Treasury 3 1/2s	88.18	88.26	88.12	88.20	88.12	88.20	88.12	88.20	88.12	88.20	88.12	88.20	88.12	88.20	88.12	88.20	---
						Treasury 3 1/2s	98.12	98.16	98.12	98.16	98.10	98.14	98.10	98.14	98.10	98.14	98.10	98.14	98.10	98.14	98.10	98.14	---
						Treasury 3 1/2s	88.8	88.16	88.6	88.14	88.8	88.16	88.8	88.16	88.8	88.16	88.8	88.16	88.8	88.16	88.8	88.16	---
						Treasury 3s	99	99.4	99	99.4	99	99.4	99	99.4	99	99.4	99	99.4	99	99.4	99	99.4	---
						Treasury 3s	97.16	97.20	97.16	97.20	97.14	97.18	97.14	97.18	97.14	97.18	97.14	97.18	97.14	97.18	97.14	97.18	---
						Treasury 3s	85.6	85.14	85.4	85.12	85.4	85.12	85.4	85.12	85.4	85.12	85.4	85.12	85.4	85.12	85.4	85.12	---
						Treasury 2 3/4s	100.17	100.21	100.17	100.21	100.17	100.21	100.17	100.21	100.17	100.21	100.17	100.21	100.17	100.21	100.17	100.21	---
						Treasury 2 3/4s	96.24	96.28	96.24	96.28	96.22	96.26	96.22	96.26	96.22	96.26	96.22	96.26	96.22	96.26	96.22	96.26	---
						Treasury 2 1/2s	100.1	100.3	100.1	100.2	100	100.2	100	100.2	100	100.2	100	100.2	100	100.2	100	100.2	---
						Treasury 2 1/2s	92.24	93	92.22	92.30	92.22	92.30	92.22	92.30	92.22	92.30	92.22	92.30	92.22	92.30	92.22	92.30	---
						Treasury 2 1/2s	98.23	98.25	98.25	98.27	98.25	98.27	98.25	98.27	98.25	98.27	98.25	98.27	98.25	98.27	98.25	98.27	---
						Treasury 2 1/2s	90.28	91.4	90.26	91.2	90.26	91.2	90.26	91.2	90.26	91.2	90.26	91.2	90.26	91.2	90.26	91.2	---
						Treasury 2 1/2s	90.8	90.16	90.6	90.14	90.6	90.14	90.6	90.14	90.6	90.14	90.6	90.14	90.6	90.14	90.6	90.14	---
						Treasury 2 1/2s	90.2	90.10	90	90.8	89.30	90.6	89.30	90.6	89.30	90.6	89.30	90.6	89.30	90.6	89.30	90.6	---
						Treasury 2 1/2s	89.26	90.2	89.24	90	89.22	89.30	89.22	89.30	89.22	89.30	89.22	89.30	89.22	89.30	89.22	89.30	---
						Treasury 2 1/2s	88.24	89	88.22	88.30	88.20	88.28	88.20	88.28	88.20	88.28	88.20	88.28	88.20	88.28	88.20	88.28	---
						Treasury 2 1/2s	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	---
						Treasury 2 1/2s	87.2	87.10	87.2	87.10	87.2	87.10	87.2	87.10	87.2	87.10	87.2	87.10	87.2	87.10	87.2	87.10	---
						Treasury 2 1/2s	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	87.4	87.12	---
						Treasury 2 1/4s	99.20	99.22	99.20	99.22	99.20	99.22	99.20	99.22	99.20	99.22	99.20	99.22	99.20	99.22	99.20	99.22	---
						Treasury 2 1/4s	99.7	99.9	99.7	99.9	99.7	99.9	99.7	99.9	99.7	99.9	99.7	99.9	99.7	99.9	99.7	99.9	---
						International Bank for Reconstruction and Development																---	
						5s	105.24	106.24	105.24	106.24	105.24	106.24	105.24	106.24	105.24	106.24	105	106	105	106	105	106	---
						4 1/2s	103.16	104.16	103.16	104.16	103.16	104.16	103.16	104.16	103.16	104.16	102.16	103.16	102.16	103.16	102.16	103.16	---
						4 1/2s	100.16	101.16	100.16	101.16	100.16	101.16	100.16	101.16	100.16	101.16	100.8	101.8	100.8	101.8	100.8	101.8	---
						4 1/2s	100.8	101.8	100.8	101.8	100.8	101.8	100.8	101.8	100.8	101.8	100	101	100	101	100	101	---
						4 1/2s	97.16	98.16	97.16	98.16	97.16	98.16	97.16	98.16	97.16	98.16	97.16	98.16	97.16	98.16	97.16	98.16	---
						4 1/2s	97.8	98.8	97.8	98.8	97.8	98.8	97.8	98.8	97.8	98.8	97.8	98.8	97.8	98.8	97.8	98.8	---
						3 3/4s	96.24	97.24	96.24	97.24	96.24	97.24	96.24	97.24	96.24	97.24	96.24	97.24	96.24	97.24	96.24	97.24	---
						3 1/2s	100.4	100.16	100.4	100.16	100.4	100.16	100.4	100.16	100.4	100.16	100.4	100.16	100.4	100.16	100.4	100.16	---
						3 1/2s	96	97	96	97	96	97	96	97	96	97	96	97	96	97	96	97	---
						3 1/2s	95	96	95	96	95	96	95	96	95	96	95	96	95	96	95	96	---
						3 1/2s	92	94	92	94	92	94	92	94	92	94	92	94	92	94	92	94	---
						3 1/2s	85	87	85	87	85	87	85	87	85	87	85	87	85	87	85	87	---
						3s	88	89	88	89	88	89	88	89	88	89	88	89	88	89	88	89	---
						3s	84	85	84	85	84	85	84	85	84	85	84	85	84	85	84	85	---
						Serial bonds 1950 2s	99	99.24	99	99.24	99	99.24	99	99.24	99	99.24	99	99.24	99	99.24	99	99.24	---

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

(Range for Week Ended October 13)

BONDS	Interest	Friday	Week's Range	Bonds	Range Since
New York Stock Exchange	Period	Last	or Friday's	Sold	Jan. 1
New York City	Sale Price	Bid & Asked	Low High	No.	Low High
Transit Unification Issue—					
3% Corporate Stock 1980	June-Dec	92 1/2	92 92 1/4	32	91 1/8 94 1/8

BONDS	Interest	Friday	Week's Range	Bonds	Range Since
New York Stock Exchange	Period	Last	or Friday's	Sold	Jan. 1
	Sale Price	Bid & Asked	Low High	No.	Low High
Brazil (continued)—					
7s Central Ry 1952	June-Dec	132	---	155	154
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	97 1/2	99	---	93 1/2 96
5% funding bonds of 1931 due 1951					
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	75 1/4	75 1/4	7	73 84 1/2
Caldas (Dept of) 30-yr s f bonds 1978	Jan-July	46 1/2	48	6	45 1/2 53
Canada (Dominion of) 2 3/4s 1974	Mar-Sept	82 1/2	83	---	81 85
25-year 2 3/4s 1975	Mar-Sept	81 1/2	81 1/2	10	80 1/2 84 1/2
Cauca Val (Dept of) 30-yr 3s s f bonds '78	Jan-July	47	47	2	45 1/2 53
Chile (Republic) external s f 7s 1942	May-Nov	90	---	---	91 1/2 91 1/2
7s assented 1942	May-Nov	42	---	---	42 1/2 42 1/2
External sinking fund 6s 1960	April-Oct	91 1/2	91 1/2	1	91 1/2 91 1/2
6s assented 1960	April-Oct	42	---	---	42 1/2 45 1/2
External sinking fund 6s Feb 1961	Feb-Aug	90	---	---	91 92 1/2
6s assented Feb 1961	Feb-Aug	4			

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended October 13)

Table with columns: BONDS New York Stock Exchange, Interest Period, Friday Last Sale Price, Week's Range or Friday's Bid & Asked Low High, Bonds Sold No., Rangs Since Jan. 1 Low High, and similar columns for a second set of bonds. Includes sections for RAILROAD AND INDUSTRIAL COMPANIES and various international bonds.

For footnotes, see page 34.

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended October 13)

BONDS New York Stock Exchange				BONDS New York Stock Exchange			
	Interest	Friday Last	Week's Range		Interest	Friday Last	Week's Range
	Period	Sale Price	or Friday's Bid & Asked	Bonds Sold	Period	Sale Price	or Friday's Bid & Asked
			Low High	No.			Low High
			Low High				Low High
			Low High				Low High
Burroughs Corp 4 1/2 conv 1981	June-Dec	115	114 115 1/2	225	Consolidated Edison of New York (continued)		
• Bush Terminal Bldgs 5s income 1982	Jan-July		*94 1/2 98		1st & ref M 4 1/2 series M 1986	April-Oct	*58 3/4
California Electric Power first 3s 1976	June-Dec		81 81	10	1st & ref M 5s series N 1987	April-Oct	104 1/2
Canada Southern consol gtd 5s A 1962	April-Oct	100 1/2	100 1/2 100 1/2	45	1st & ref M 4s series O 1988	June-Dec	93 3/4
Canadian Pacific Ry—					1st & ref M 5 1/2 series P 1989	June-Dec	105 1/4
4% consol debentures (perpetual)	Jan-July	74 3/4	73 3/4 75	66	1st & ref M 5 1/2 series Q 1989	June-Dec	106 3/4
Carolina Clinchfield & Ohio 4s 1965	Mar-Sept		*99 1/2 100		1st & ref M 4 1/2 series R 1990	June-Dec	103 3/4
Carthage & Adirondack Ry 4s 1981	June-Dec		*52 1/2 55		1st & ref M 4 1/2 ser T 1991	June-Dec	105 1/2
Case (J I) Co 3 1/2 debs 1978	Feb-Aug		*59 1/2 60		3s conv debentures 1983	June-Dec	104
5 1/2 conv subord debs 1983	April-Oct	68	67 1/2 70 1/2	418	Consolidated Electrodynamics Corp—		
Caterpillar Tractor 4 1/2 debs 1977	May-Nov		*101 3/4 102 3/4		4 1/2 conv subord debs 1984	June-Dec	140
4 1/2 s f debentures 1983	June-Dec		*103		Consolidated Gas El Light & Power (Ball)		
Celanese Corp 3s debentures 1965	April-Oct		95 1/4 5 1/4	1	1st ref M 2 1/2 series T 1976	Jan-July	*81 83
3 1/2 debentures 1976	April-Oct		*85		1st ref M 2 1/2 series U 1981	April-Oct	*78 1/2 80
Central of Georgia Ry—					1st ref mtge s f 2 3/4 series X 1986	Jan-July	*71 3/4
• First mortgage 4s series A 1995	Jan-July		*75		3 1/4 debentures 1976	May-Nov	*81
• Gen mortgage 4 1/2 series A Jan 1 2020	May		*86 1/2		3 1/2 debentures 1979	June-Dec	*82 1/2
• Gen mortgage 4 1/2 series B Jan 1 2020	May		68 68	1	3s debentures 1978	Feb-Aug	*83 1/2
Central Illinois Light Co—					4 1/2 debentures 1982	June-Dec	*103 1/4 104 1/2
4 1/2 conv debentures 1974	June-Dec		128 128 1/4	28	5s debentures 1982	Mar-Sept	*104 3/4
Central RR Co of N J 3 1/4 1987	Jan-July	39 1/4	37 1/2 33 3/4	140	4 1/2 debentures 1983	Feb-Aug	*99 100
Central New York Power 3s 1974	April-Oct	85 1/2	85 1/2 85 1/4	23	5s debentures 1985	Feb-Aug	*104 1/4
Central Pacific Ry Co 3 1/2 series A 1974	Feb-Aug		*86		4 1/2 debentures 1986	Feb-Aug	100 1/4
• First mortgage 3 1/2 series B 1968	Feb-Aug		*92 1/2		4 1/2 debentures 1986	May-Nov	103 104
Cerro de Pasco Corp 5 1/2 conv 1979	Jan-July	112	111 1/2 112	148	Consumers Power first mtge 2 1/2 series 1975	Mar-Sept	84 84 1/2
Chadbourne Gotham Inc—					Convertible debentures 4 1/2 series 1975	Feb-Aug	137 133 1/2 137
5.90s conv subord debs ww 1971	April-Oct		139 1/4 151	8	1st mortgage 4 1/2 series 1987	April-Oct	103 104
• Without warrants	April-Oct	123 1/2	121 1/2 131	130	1st mortgage 4 1/2 series 1988	April-Oct	*100 1/2 101 3/4
6s conv subord debs ww 1974	April-Oct	145	139 1/2 151	32	1st mortgage 4 1/2 series 1989	Feb-Aug	*102 3/4 103 1/4
• Without warrants	April-Oct	124	122 131	83	1st mortgage 4 1/2 series 1990	June-Dec	*101
Champion Paper & Fibre—					1st mortgage 4 1/2 series 1991	Feb-Aug	102 1/2 103
3 1/2 debentures 1965	Jan-July		95 1/2 95 1/2	2	Continental Baking 3s debentures 1965	Jan-July	*95 1/4 96
3 1/2 debentures 1981	Jan-July		*98		Continental Can Co 3 1/2 debs 1976	April-Oct	*87 1/2
4 1/2 conv subord debentures 1984	Jan-July	109	108 109	63	4 1/2 debentures 1985	April-Oct	101 1/4
Chesapeake & Ohio Ry gen 4 1/2 1992	Mar-Sept	95 5/8	95 1/8 95 5/8	16	Continental Oil Co 3s debs 1984	May-Nov	*81
Refund and impt M 3 1/2 series D 1996	May-Nov	75 1/2	75 1/2 76	7	4 1/2 debentures 1991	May-Nov	102 102 102
Refund and impt M 3 1/2 series E 1996	Feb-Aug		75 1/2 76	7	Copperweld Steel Co—		
Refund and impt M 3 1/2 series H 1973	June-Dec		90 90	1	5s conv subord debentures 1979	June-Dec	102 102 102 1/2
R & A div first consol gold 4s 1989	Jan-July		*82 1/2 85 1/2		Corn Products Co 4 1/2 conv subord debs 1983	April-Oct	102 1/4
Second consolidated gold 4s 1989	Jan-July		*80		4 1/2 conv subord debs 1981	April-Oct	114 3/4
Chicago Burlington & Quincy RR—					Crucible Steel Co of Am 1st mtge 3 1/2 '68	May-Nov	*92 1/2
• First and refunding mortgage 3 1/2 series 1985	Feb-Aug		*83		• Curtis Publishing Co 6s debs 1986	April-Oct	78 1/2
• First and refunding mortgage 2 1/2 series 1970	Feb-Aug		83 83	5	Daystrom Incorporated—		
1st & ref mtge 3s 1990	Feb-Aug		*92		5 1/2 s f debs 1980	April-Oct	*100
1st & ref mtge 4 1/2 series 1978	Feb-Aug		*92		Dayton Power & Lt first mtge 2 3/4 series 1975	April-Oct	*81 1/2 82 1/2
Chicago & Eastern Ill RR—					1st mortgage 3s 1978	Jan-July	*82
• General mortgage inc conv 5s 1997	April	56	55 1/4 57	7	3s series A 1978	June-Dec	*83 3/4
• First mortgage 3 1/2 series B 1985	May-Nov		66 1/2 69	53	First mortgage 3 1/2 series 1982	Feb-Aug	*82 1/2
• 5s income debs Jan 2054	May-Nov	31 1/2	30 3/4 31 1/2	56	1st mortgage 3s 1984	Mar-Sept	*77 80
Chicago & Erie 1st gold 5s 1982	May-Nov		*79 3/4		First mortgage 5s 1987	May-Nov	*103
Chicago Great Western 4s series A 1988	Jan-July	71 1/4	71 71 1/4	13	1st mortgage 5 1/2 series 1990	Mar-Sept	*104 1/4
• General inc mtge 4 1/2 series Jan 1 2038	April	64 1/4	64 1/4 64 1/4	1	Dayton Union Ry 3 1/2 series 1965	June-Dec	*95
Chicago Indianspolis & Louisville Ry—					Deere & Co 2 1/2 debentures 1965	April-Oct	*95
• 1st mortgage 4s inc series A Jan 1983	April		38 40	15	3 1/2 debentures 1977	Jan-July	*85 1/2 87 1/2
• 2nd mortgage 4 1/2 inc ser A Jan 2003	April		25 1/4 25 1/4	20	4 1/2 subord debentures 1983	Feb-Aug	95 96 1/4
Chicago Milwaukee St Paul & Pacific RR—					Delaware & Hudson 4s extended 1963	May-Nov	98 98 1/4
• First mortgage 4s series A 1994	Jan-July		72 1/4 72 1/4	4	Delaware Lackawanna & Western RR Co—		
• General mortgage 4 1/2 inc ser A Jan 2019	April		75 75	25	New York Lackawanna & Western Div		
4 1/2 conv increased series B Jan 1 2044	April	58	58 58 1/4	72	• First and refund M series C 1973	May-Nov	49 1/2 50
• 5s inc debs series A Jan 1 2055	Mar-Sept	56 3/4	56 57	116	• Income mortgage due 1993	May	20 20 1/4
Chicago & North Western Ry—					Morris & Essex Division	May-Nov	33 1/2
• Second mtge conv inc 4 1/2 series Jan 1 1999	April	67	66 67 3/4	81	Collateral trust 4-6s May 1 2042	May-Nov	33 1/2
• First mortgage 3s series B 1989	Jan-July		53 1/4 53 1/4	3	Pennsylvania Division—		
Chicago Rock Island & Pacific RR—					1st mtge & coll tr 4 1/2 series B 1985	May-Nov	40 40 1/2
1st mtge 2 1/2 series A 1980	Jan-July		*71		Delaware Power & Light Co—		
4 1/2 income debs 1995	Mar-Sept	74	74 75	30	1st mtge & coll tr 3s 1973	April-Oct	*84 1/2
1st mtge 5 1/2 series C 1983	Feb-Aug		101 101 1/2	3	1st mortgage & coll tr 3 1/2 series 1977	June-Dec	
Chicago Terre Haute & Southeastern Ry—					1st mtge & coll tr 2 1/2 series 1979	Jan-July	
• First and refunding mtge 2 1/2 series 1994	Jan-July		56 1/2 57 1/2	5	1st mtge & coll tr 2 1/2 series 1980	Mar-Sept	
• Income 2 1/2 series 1994	Jan-July		55 55	1	1st mtge & coll tr 3 1/2 series 1984	Mar-Sept	
Chicago Union Station—					1st mtge & coll tr 3 1/2 series 1985	June-Dec	
• First mortgage 3 1/2 series F 1963	Jan-July	97 3/4	97 3/4 97 3/4	3	1st mtge & coll tr 3 1/2 series 1988	June-Dec	88 88
• First mortgage 2 1/2 series G 1963	Jan-July		97 3/4 97 3/4	6	Denver & Rio Grande Western RR—		
Chicago & West Ind RR 4 1/2 series A 1982	May-Nov	97 3/4	97 3/4 97 3/4	15	First mortgage series A (3% fixed	Jan-July	*82 1/2 88 3/4
Chock Full O' Nuts Corp—					1% contingent interest) 1993	Jan-July	*84 1/2
4 1/2 conv subord debs 1981	May-Nov	116 3/4	116 1/4 118	93	Income mortgage series A 4 1/2 series 2018	April	86
Cincinnati Gas & Elec 1st mtge 2 1/2 series 1975	April-Oct		82 82	4	Denver & Salt Lake income mortgage (3%	Jan-July	*79 80
1st mortgage 2 1/2 series 1978	Jan-July				fixed 1% contingent interest) 1993	Jan-July	*79 80
1st mortgage 4 1/2 series 1987	May-Nov		95 95	3	Detroit Edison 3s series H 1970	June-Dec	91 3/4 91 3/4
Cincinnati Union Terminal—					General and refund 2 1/2 series I 1982	Mar-Sept	*76 3/4 78 1/2
• First mortgage gtd 3 1/2 series E 1969	Feb-Aug		*90 3/4		Gen & ref mtge 2 1/2 series J 1985	Mar-Sept	*74 76 1/2
• First mortgage 2 1/2 series G 1974	Feb-Aug		*85 87		Gen & ref 3 1/2 series K 1976	May-Nov	89 89
C I T Financial Corp 3 1/2 debs 1970	Mar-Sept	94 1/4	94 1/4 95 1/2	18	3 1/2 convertible debentures 1969	Feb-Aug	*232
4 1/2 debentures 1971	April-Oct	100 3/4	100 1/4 100 1/2	128	3 1/2 convertible debentures 1971	Mar-Sept	*187
Cities Service Co 3s s f debs 1977	Jan-July	81	80 3/4 81 1/2	34	Gen & ref 2 1/2 series N 1984	Mar-Sept	*75
City Products Corp—					Gen & ref 3 1/2 series O 1980	May-Nov	84 1/4 84 1/4
5s conv subord debs 1982	June-Dec	101	99 3/4 101 3/4	89	Detroit & Mackinac Ry 1st lien 4s 1995	June-Dec	*71 1/4
Cleveland Cincinnati Chicago & St Louis Ry—					Second gold 4s 1995	June-Dec	*68 72
• General gold 4s 1993	June-Dec		59 61	3	Detroit Tol & Ironton RR 2 1/2 ser B 1976	Mar-Sept	*68 3/4
• General 5s series B 1993	June-Dec				Diamond Gardner Corp 4s debs 1983	April-Oct	*91
Refunding and impt 4 1/2 series E 1977	Jan-July	68	68 70 1/2	24	Douglas Aircraft Co Inc—		
Cincinnati Wab & Mich Div 1st 4s 1991	Jan-July		54 54	3	4s conv subord debentures 1977	Feb-Aug	84
St Louis Division first coll trust 4s 1990	May-Nov		82 82	4	5s s f debentures 1978	April-Oct	90 1/4 90 1/2
Cleveland Electric Illuminating 3s 1970	Jan-July		*91 1/4 96		Dow Chemical 2.35s debentures 1961	May-Nov	100 3/4
• First mortgage 3s 1982	June-Oct	79	78 3/4 79	3	3s subordinated debs 1982	Jan-July	180
• 1st mortgage 2 1/2 series 1985	Mar-Sept				Dresser Industries Inc 4s conv 1977	Mar-Sept	97
1st mtge 3 1/2 series 1986	May-Nov		*87 1/4		Duquesne Light Co 2 1/2 series 1977	Feb-Aug	81 1/2 81 1/2
1st mtge 3 1/2 series 1989	Mar-Sept		*78 3/4		1st mortgage 2 1/2 series 1979	April-Oct	*75 1/2
1st mtge 4 1/2 series 1994	April-Oct	98	98 98	1	1st mortgage 2 1/2 series 1980	Feb-Aug	*76 1/2 79 1/2
Colorado Fuel & Iron Corp 4 1/2 series 1977	Jan-July	101 1/2	101 1/2 102 1/2	71	1st mortgage 3 1/2 series 1982	Mar-Sept	*85
Columbia Gas System Inc—					1st mortgage 3 1/2 series 1983	Mar-Sept	
3s debentures series A 1975	June-Dec		*84		1st mortgage 3 1/2 series 1984	Jan-July	
3s debentures series B 1975	Feb-Aug		*85		1st mortgage 3 1/2 series 1986	April-Oct	*84 88 1/2
3 1/2 debentures series C 1977	April-Oct	85	85 85	4	1st mortgage 3 1/2 series 1988	April-Oct	*88 90
3 1/2 debentures series D 1979	Jan-July		86 3/4 86 3/4	10	1st mortgage 4 1/2 series 1989	Mar-Sept	96 1/4 96 1/4
3 1/2 debentures series E 1980	Mar-Sept		*87 90		5s s f debentures 2010	Mar-Sept	104 1/4 104 1/4
3 1/2 debentures series F 1981	April-Oct		91 1/4 91 1/4	1	Eastern Gas & Fuel Associates 3 1/2 series 1965	Jan-July	96 1/2 96 1/2
4 1/2 debentures series G 1981	April-Oct	101 1/2	101 1/4 101 1/4	13	5s conv subord debs 1973	May-Nov	106 3/4 108
5 1/2 debentures series H 1982	June-Dec	107 3/4	107 108	26	Edison El Ill (N Y) first cons gold 5s 1995	Jan-July	*105
5s debentures series I 1982	April-Oct		103 3/4 104 1/4	16	Elgin Joliet & Eastern Ry 3 1/4 series 1970	Mar-Sept	85 1/2 85 1/2
4 1/2 debentures series J 1983	Mar-Sept	98 1/2	97 3/4 99 1/2	12	El Paso & Southwestern first 5s 1965	April-Oct	100 1/4
4 1/2 debentures series K 1983	May-Nov	101	101 102	9	5s stamped 1965	April-Oct	*99 3/4
5 1/2 debentures series L 1984	April-Oct	105 1/2	105 1/2 106	36	Erie RR Co gen mtge inc 4 1/2 ser A Jan 2015	April	18 1/4
5 1/2 debs series O 1985	April-Oct	105	105 105 3/4	39	• First consol mortgage 3 1/2 ser E 1964	April-Oct	
3 1/2 subord conv debs 1964	May-Nov		*95 1/2		• First consol mortgage 3 1/2 ser F 1990	Jan-July	*33 3/4 36 1/2
Columbus & South Ohio Elec 3 1/2 series 1970	May-Nov		*89 3/4		• First consol mortgage 3 1/2 ser G 2000	Jan-July	32 1/2 33 1/2
• 1st mortgage 5 1/2 series 1983	Mar-Sept						

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended October 13)

BONDS New York Stock Exchange			Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1 Low High	BONDS New York Stock Exchange			Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low High	Bonds Sold No.	Range Since Jan. 1 Low High
G													
General Motors Acceptance Corp.—													
2 3/4s debentures 1964	Jan-July	97 1/2	97	97 3/4	260	95 1/4 98 3/4							
3s debentures 1969	Jan-July	90 7/8	90 1/2	90 7/8	19	88 93 3/4							
3 1/2s debentures 1972	Mar-Sept	92 1/4	92 1/4	92 3/4	43	88 3/4 93 3/4							
3 3/4s debentures 1975	Mar-Sept	91 3/4	91 1/2	92 1/2	23	88 93 3/4							
5s debentures 1977	Feb-Aug	104 3/4	104 3/4	105 1/2	20	102 1/2 106							
5s debentures 1979	Mar-Sept	95 1/4	94 3/4	95 1/2	149	90 1/4 98							
5s debentures 1980	Mar-Sept	105	104	105	99	102 1/2 105 1/4							
5s debentures 1981	Mar-Sept	104 1/4	104 1/4	105 1/2	50	102 1/4 105 1/2							
4 1/2s debentures 1982	Mar-Sept	100 7/8	100 7/8	101 1/2	163	97 1/4 101 1/4							
4 1/2s debentures 1983	Mar-Sept	101	100 1/2	101	206	97 1/4 101							
General Motors Corp 3 1/4s deb 1979	Jan-July	88 1/4	88 1/4	88 1/2	39	88 90 3/4							
General Shoe 3.20s 1980	Jan-Sept					82 82							
General Telephone 4s conv deb 1971	May-Nov	160	157	161	24	153 1/4 205							
4 1/2s convertible debentures 1977	June-Dec	178	172	178	138	169 218							
General Time 4 1/4s conv subord deb '79	Feb-Aug	103 1/2	103 1/2	104 3/4	7	98 1/4 121							
General Tire & Rubber Co 4 1/4s 1981	April-Oct					95 96							
Gimbel Brothers, 5s s f deb 1981	June-Dec					103 1/2 104 3/4							
Glidden Co 4 1/4s debentures 1983	May-Nov					100 1/2 101							
Goodrich (B F) Co first mtge 2 1/4s 1965	May-Nov					95 96							
4 1/2s s f debentures 1985	May-Nov					94 96							
Grace (W R) & Co 3 1/2s conv sub deb '75	May-Nov	147	140	147 1/2	15	99 1/2 104 1/2							
Grand Union Company 4 1/4s conv 1978	Jan-July	135 1/2	128	137	382	94 1/4 153 1/4							
Great Northern Ry Co—													
General 5s series C 1973	Jan-July		101	101 5/8	3	98 7/8 103 3/4							
General 4 1/2s series D 1976	Jan-July		97 1/2	97 3/4	4	82 101							
General mortgage 3 1/4s series N 1990	Jan-July		68 1/4	68 3/4	1	65 72 1/2							
General mortgage 3 1/4s series O 2000	Jan-July		64 1/4	64	1	61 67 1/4							
General mortgage 2 1/4s series P 1982	Jan-July		65 3/4	65 3/4	5	65 71 1/4							
General mortgage 2 1/4s series Q 2010	Jan-July		54 1/4	54 1/4	10	53 57							
Great Western Financial Corp—													
5s conv subord debentures 1974	June-Dec	275	275	275 1/2	41	138 1/4 280							
Gulf Mobile & Ohio RR—													
General mortgage Inc 5s ser A July 2015	April		75	80		68 1/4 75 1/4							
General mortgage Inc 4s ser B Jan 2044	April		59 1/4	62 1/4	19	54 3/4 62 1/4							
1st & ref M 3 1/2s series G 1980	May-Nov		84			84 85 1/4							
5s inc deb series A 2056	June-Dec	72	71	72	13	60 72							
Gulf States Utilities 2 1/2s 1st mtge 1976	May-Nov		77 1/2			76 1/2 80 1/2							
3s debentures 1969	April-Oct		79			80 80							
1st mortgage 2 1/4s 1979	Jan-July		92 1/2			92 1/2 93							
1st mortgage 2 1/4s 1980	June-Dec					76 78							
1st mortgage 3 1/4s 1981	May-Nov		83			82 1/2 85 1/4							
1st mortgage 3 1/4s 1982	June-Dec		77	80		76 77							
1st mortgage 3 1/4s 1983	June-Dec												
H													
Hackensack Water first mtge 2 1/4s 1976	Mar-Sept		76 1/4	78		76 1/4 81							
Haloid Xerox Inc—													
4 1/2s conv subord debentures 1981	May-Nov		138 3/4	142	47	122 148 1/2							
Hertz Corp 4s conv subord deb 1970	Jan-July		320			368 368							
Hocking Valley Ry first 4 1/2s 1999	Jan-July		93	95 1/4		91 97 3/4							
Hooker Chemical Corp—													
5s conv subord debentures 1984	Mar-Sept	125	123	125	6	113 1/2 132							
Hotel Corp of America—													
6s conv coll tr debentures 1972	Jan-July	107	106 1/4	107	2	106 1/4 127 1/2							
Household Finance Corp 2 1/4s 1970	Jan-July		89 3/4	89 3/4	8	87 1/2 90							
4 1/4s debentures 1968	Mar-Sept		100	100	1	97 1/2 101							
4s sinking fund debentures 1978	June-Dec		93 1/2	93 1/2	2	91 1/4 95							
4 1/4s s f debentures 1977	Jan-July		99 1/2	100	7	95 101 3/4							
4 1/4s s f debentures 1984	Jan-July		99 7/8	102		97 102							
5s s f debentures 1982	Jan-July		102 1/2	103 1/4		101 1/4 105							
4 1/4s debentures 1981	Jan-July		102 1/2	103 1/4	6	99 1/2 105 1/2							
Hudson & Manhattan—													
1st & refunding 5s A 1957	Feb-Aug	77	73	77	122	67 86 1/2							
Adjusted income 5s Feb 1957	April-Oct	12 1/2	12	12 1/4	9	9 18 1/4							
Hunt Foods & Industries—													
4 1/4s conv subord debentures 1985	Jan-July	127 1/2	127	130	123	107 3/4 130							
I													
Illinois Bell Telephone 2 1/4s series A 1981	Jan-July		78	78	7	75 1/4 82							
First mortgage 3s series B 1978	June-Dec		82 1/4	82 3/4	1	81 1/4 85							
Ill Cent RR consol mtge 3 1/4s ser A 1979	May-Nov		84	84	1	84 85 3/4							
Consol mortgage 3 1/4s series B 1979	May-Nov		84	84	1	84 85 3/4							
Consol mortgage 3 1/4s series C 1974	May-Nov		83			83 83 1/2							
Consol mortgage 3 1/4s series F 1984	Jan-July		77			83 83							
1st mortgage 3 1/4s series G 1980	Feb-Aug		76			76 1/2 79 1/4							
1st mortgage 3 1/4s series H 1989	Mar-Sept		71	71	3	71 73 3/4							
3 1/2s s f debentures 1980	Jan-July		74 1/2			74 76 1/2							
Indianapolis Union Ry 2 1/2s ser C 1986	June-Dec		66 1/4			66 1/4 66 1/4							
Inland Steel Co 3 1/4s debentures 1972	Mar-Sept		237			250 250							
1st mortgage 3.20s series I 1982	Mar-Sept		84 1/2	84 1/2	8	84 1/2 86 1/4							
1st mortgage 3 1/2s series J 1981	Jan-July		86 1/2	86 1/2	12	86 1/2 91 1/2							
1st mortgage 4 1/2s series K 1987	Jan-July		99 1/4	99 1/4	2	97 1/4 102 3/4							
1st mortgage 4 1/2s series L 1989	Feb-Aug		100 1/2	100 3/4	26	98 1/2 104							
International Harvester Credit 4 1/4s 1979	May-Nov		100 1/4	100 1/2	17	98 1/2 103							
4 1/4s deb series B 1981	Feb-Aug		101 1/4	101 3/4	9	99 1/2 103 3/4							
International Minerals & Chemical Corp—													
3.65s conv subord debentures 1977	Jan-July	110 1/2	110	112	166	90 117							
International Silver Co—													
5s conv subord deb 1981	Feb-Aug	124	118	124 1/4	119	105 3/4 124 3/4							
Intern'l Tel & Tel 4 1/4s conv sub deb '83	May-Nov	289	287	290 1/2	21	241 330							
Interstate Department Stores—													
4 1/4s conv subord deb 1981	Feb-Aug	154	140	154 1/2	517	112 1/2 154 1/2							
Interstate Oil Pipe Line Co—													
3 1/2s s f debentures series A 1977	Mar-Sept		84 3/4	88		84 1/2 87 1/2							
4 1/4s s f debentures 1987	Jan-July		97			94 1/2 98 1/2							
Interstate Power Co 3 1/4s 1978	Jan-July					85 85							
1st mortgage 3s 1980	Jan-July		85	86 7/8		79 79							
I-T-E Circuit Breaker 4 1/4s conv 1982	April-Oct	94	94	94 1/4	20	91 1/2 100 1/4							
Jersey Central Power & Light 2 1/4s 1978	Mar-Sept		79	80 1/4		78 3/4 83							
Joy Manufacturing 3 1/2s deb 1975	Mar-Sept		88 3/4			88 1/2 90 1/4							
K													
KLM Royal Dutch Airlines—													
4 1/4s conv subord debentures 1979	Mar-Sept	88 3/4	85 3/4	89 1/4	73	84 102 1/2							
Kanawha & Michigan Ry 4s 1990	April-Oct		73	73	3	73 73							
Kansas City Power & Light 2 1/4s 1976	June-Dec		79 1/2			80 84							
1st mtge 2 1/4s 1978	June-Dec		77			77 77							
1st mortgage 2 1/4s 1980	June-Dec					80 80 3/4							
Kansas City Southern Ry 3 1/4s ser C 1984	June-Dec	79 1/2	79 1/2	80									

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended October 13)

Table with columns: BOND, Interest, Friday Last Sale Price, Week's Range or Friday's Bid & Asked, Bonds Sold, Rangs Since Jan. 1, BOND, Interest, Friday Last Sale Price, Week's Range or Friday's Bid & Asked, Bonds Sold, Rangs Since Jan. 1. Lists various bonds such as Norfolk & Western Ry, Northern Central, etc.

Continued on page 34

For footnotes, see page 34.

American Stock Exchange

WEEKLY AND YEARLY RECORD

In the following extensive list we furnish a complete report of the transactions on the American Stock Exchange for the week beginning Monday, Oct. 9, and ending Friday, Oct. 13. It is compiled from the report of the American

Stock Exchange itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year. Range for Week Ending Oct. 13.

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		Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1	
		Low High		Low	High			Low High		Low	High
Aberdeen Petroleum Corp class A	1	2 1/2	700	2 1/2	Feb 4	Bourjois Inc.	1	17 1/2	400	17 1/2	Oct 33 1/2
Acme-Hamilton Mfg Corp	10c	2 1/2	8,500	1 1/2	Feb 3 1/2	Bowling Corp of America	10c	6 1/4	6,900	6 1/4	Sep 12 1/2
Acme Missiles & Construction Corp		2 1/2				Brad Foote Gear Works Inc.	20c	2 1/2	1,400	1 1/2	Jan 3 1/2
Class A common	25c	10 1/2	4,800	7 1/2	Jan 20	Brazilian Traction Light & Pow ord		3 1/2	2,400	3 1/2	Oct 5 1/2
Acme Precision Products Inc.	1	10 1/2	1,500	2 1/2	Oct 4 1/2	Breeze Corp	1	6	2,400	4 1/2	Jan 9 1/2
Acme Wire Co.	10	13	1,200	12 1/2	Sep 18 1/2	Bridgeport Gas Co.	1	3 1/2	675	30	Jan 34 1/2
Admiral Plastics Corp.	10c	13 1/2	10,500	8 1/2	Jan 23 1/2	Brillo Manufacturing Co.	1	3 1/2	650	31 1/2	May 40 1/2
Aero-Flow Dynamics Inc.	1	4 1/2	3,500	3 1/2	Feb 8 1/2	Britalia Petroleum Ltd.	1	2 1/2	20,700	2 1/2	Jan 3 1/2
Aeroflex-General Corp.	1	8 1/2	14,500	50 1/2	Apr 33 1/2	British American Oil Co.		30 1/2	1,200	29 1/2	July 36 1/2
Aerona Manufacturing Co.	1	7 1/4	10,500	19	Apr 28 1/2	British American Tobacco		8 1/4	2,600	8 1/4	Oct 10
Agnew Surpass Shoe Stores	1	3 1/4	900	3 1/2	Jan 5 1/2	Amer dep rcts ord bearer	1	8 1/4	700	8 1/4	Jan 10 1/2
Aid Investment & Discount Inc.	1	3 1/4	125	84 1/2	Oct 145	Amer dep rcts ord registered	1	8 1/4	10,200	31 1/2	Aug 39 1/2
Alabama Great Southern	50	84 1/2	125	84 1/2	Oct 145	British Columbia Power		32 1/4	11,100	4 1/2	Sep 8 1/2
Alabama Power 4.20% preferred	100	84 1/2	125	84 1/2	Oct 145	Amer dep rcts ord reg	1	4 1/2	6,400	9	Sep 11 1/2
Alan Wood Steel Co common	10	28 1/2	500	22 1/2	Jan 34 1/2	Brooks Instrument Co Inc.	25c	9 1/2	14,200	12 1/2	July 16 1/2
5% preferred	100	28 1/2	500	22 1/2	Jan 34 1/2	Brown Company	1	14 1/2	1,700	13 1/2	Jan 26
Alaska Airlines Inc.	1	5 1/4	3,000	5	Feb 9 1/2	Brown Forman-Distillers of A com	30c	19 1/2	1,700	11 1/2	Jan 21 1/2
Algemene Kunstzide N V		5 1/4				Class B common	30c	19 1/2	1,700	11 1/2	Jan 21 1/2
American deposit rctcs American shs.		5 1/4				4% preferred	10	7 1/2	5,100	6 1/2	Jan 7 1/2
All American Engineering Co.	10c	6 1/2	1,700	6 1/2	Sep 9 1/2	Brown Rubber Co.	1	6	5,100	3 1/2	Jan 6 1/2
All-State Properties Inc.	1	8 1/2	37,400	4 1/2	Jan 15 1/2	Bruce (E L) Co Inc.	1	29 1/2	10,700	12 1/2	Jan 33
Allegheny Corp warrants	1	8	14,100	6 1/2	Sep 11 1/2	Bruck Mills Ltd class B		11 1/2	3,900	11 1/2	Oct 16 1/2
Allegheny Airlines Inc.	1	5 1/2	7,500	3 1/2	Jan 8 1/2	Buckeye (The) Corp.	1	2	15,000	1 1/2	Oct 4 1/2
Alliance Tire & Rubber class A	1 1/4	8	400	8	Oct 10 1/2	Budget Finance Plan common	50c	16 1/2	33,800	7 1/2	Jan 17 1/2
Allied Artists Pictures Corp common	1	6 1/2	5,100	4 1/2	Jan 8 1/2	60c convertible preferred	9	16 1/2	1,600	9 1/2	July 18
5 1/2% convertible preferred	10	6 1/2	5,100	4 1/2	Jan 8 1/2	6% serial preferred	10	9 1/2	1,400	8 1/2	Jan 10 1/2
Allied Control Co Inc.	50c	9 1/2	900	9 1/2	Sep 16 1/2	Buell Die & Machine Co.	1	2	2,900	1 1/2	Jan 4 1/2
Allied Paper Corp.	3	15	6,400	8	Mar 17 1/2	Bunker Hill (The) Company	2.50	13	1,900	10 1/2	Jan 14 1/2
Alloys Unlimited Inc.	10c	18 1/4	600	17	Sep 28	Burma Mines Ltd		1/4	9,400	1/4	Jan 1/4
Alco Inc.	1	5 1/2	5,400	5 1/2	Oct 12 1/2	American dep rcts ord shares	3c 6d	3/4	2,700	6 1/2	Jan 17 1/2
Aluminum Co of America \$3.75 pfd.	100	80 1/4	250	76 1/2	Jan 83 1/2	Burnell & Co Inc.	25c	9 1/2	800	1 1/2	Jan 3 1/2
Ambassador Oil Corp.	1	5 1/2	20,300	3 1/2	Jan 6 1/2	Burroughs (J P) & Son Inc.	1	2 1/2	10,600	19 1/2	Jan 35 1/2
American Beverage Corp.	1	4 1/4	100	4 1/4	Oct 7 1/2	Burry Biscuit Corp.	12 1/2c	28 1/2	1,300	13	Oct 19 1/2
American Book Co.	20	64 1/4	250	55	Jan 82	Butler's Shoe Corp.	1	13 1/2	1,300	13	Oct 19 1/2
American Business Systems Inc.		16 1/4	500	13 1/2	Aug 27 1/2						
American Electronics Inc.	1	7 1/2	6,400	7 1/2	Jan 12 1/2						
American-Internal Aluminum	25c	3 1/4	3,700	3 1/4	Feb 6						
American Israeli Paper Mills Ltd		3 1/2	2,200	3 1/2	Oct 4 1/2						
American shares	1	3 1/2	9,000	3 1/2	Sep 7 1/2						
American M A R C Inc.	50c	3 1/2	500	26 1/2	Jan 41						
American Manufacturing Co.	12.50	40	7,700	4 1/2	Jan 8 1/2						
American Petrofina Inc class A	1	5 1/2	3,100	10 1/2	Jan 23 1/2						
American Seal-Kap Corp of Del.	2	15	700	10 1/2	Jan 23 1/2						
American Thread 5% preferred	5	4 1/2	700	4 1/2	Jan 34 1/2						
American Writing Paper	5	2 1/4	1,600	2	Jan 3 1/2						
Amurex Oil Co class A	1	1 1/2	14,900	1 1/2	Jan 1 1/2						
Anacon Lead Mines Ltd	20c	18 1/2	1,400	16 1/4	Jan 21						
Anchor Post Products	2	16 1/4	1,100	12 1/2	Jan 32 1/2						
Andrea Radio Corp.	1	9 1/2	900	5 1/2	Jan 13 1/2						
Anglo American Exploration Ltd.	4.75	3 1/2	6,500	3 1/2	Jan 5 1/2						
Anglo-Lautaro Nitrate Corp 'A' shs	3.45	11 1/2	500	6	Jan 17 1/2						
Angostura-Wupperman	1	60 1/4	8,600	45 1/2	Feb 86 1/2						
Aiken Chemical & Film Corp.	20c	4 1/2	1,600	3 1/2	Jan 7 1/2						
Anthony Pools Inc.	1	19 1/2	23,900	9 1/2	Jan 35 1/2						
Apollo Industries Inc.	5	12	310	8 1/2	Jan 24 1/2						
Appalachian Power Co 4 1/2% pfd.	100	12	2,000	8 1/2	Feb 24 1/2						
Arco Electronics class A	25c	39 1/2	16,600	35	Jan 44 1/2						
Arkansas Louisiana Gas Co.	2.50	27 1/2	3,700	20 1/2	Jan 36						
Arkansas Power & Light 4.72% pfd.	100	2	5,900	1 1/2	Jan 3 1/2						
Arnold & Co. warrants	1	2	600	3 1/4	Sep 6 1/2						
Arnold Altax Aluminum Co com.	1	5 1/4	2,500	5 1/4	Oct 10 1/2						
35c convertible preferred	4	1 1/2	50,600	1 1/2	Jan 1 1/2						
Arrow Electronics Inc.	1	4	1,500	2 1/2	Jan 5 1/2						
Asamera Oil Corp Ltd.	40c	1 1/2	37,900	1 1/2	Feb 4 1/2						
Associated Electric Industries		2 1/2	16,800	5	Jan 8 1/2						
American deposit rctcs regular	1	15 1/2	700	9 1/2	Jan 16 1/2						
Associated Food Stores Inc.	1	15 1/2	2,800	14 1/2	Jan 34 1/2						
Associated Laundries of America	1	15 1/2	3,300	2 1/2	Jan 10 1/2						
Associated Oil & Gas Co.	1c	54 1/2	1,200	49 1/2	July 59 1/2						
Associated Stationers Supply		31 1/2	3,600	30 1/2	July 37 1/2						
Associated Testing Labs.	10c	1 1/2	2,500	1	Aug 3 1/2						
Atco Chemical Industrial Products	10c	6 1/4	3,300	2 1/2	Jan 10 1/2						
Atlantic Coast Line Co.	1	54 1/2	1,200	49 1/2	July 59 1/2						
Atlantic Research Corp.	1	31 1/2	3,600	30 1/2	July 37 1/2						
Atlantica del Golfo Sugar	5p	1 1/2	2,500	1	Aug 3 1/2						
Atlas Consolidated Mining & Development Corp	10 pesos	6 1/4	6,200	5 1/2	Jan 9 1/2						
Atlas Corp option warrants	1	1 1/2	12,100	1 1/2	Jan 2 1/2						
Atlas General Industries Inc.	1	16	13,600	13 1/2	May 17						
Atlas Sewing Centers Inc.	1	2 1/2	4,700	2 1/2	July 6 1/2						
Audio Devices Inc.	10c	26 1/2	4,400	23 1/2	Sep 43 1/2						
Audion-Emene Corp.	1	8 1/2	7,200	5	Jan 9 1/2						
Aurora Plastics Corp.	1	12 1/2	11,800	6 1/2	Feb 13 1/2						
Automatic Radio Mfg Co Inc.	1	13 1/2	9,200	11 1/2	Sep 21 1/2						
Automatic Steel Products Inc com.	1	13 1/2	300	3 1/2	Jan 7 1/2						
Non-voting non-cum preferred	1	13 1/2	800	4 1/2	Jan 7 1/2						
Avien Inc class A	10c	14	3,800	9 1/2	Jan 29 1/2						
Avis Industrial Corp.	5	20	1,500	14	Jan 21 1/2						
Ayrshire Collieries Corp.	3	47	1,500	42	Jan 56 1/2						
Bailey & Selburn Oil & Gas class A	1	7 1/2	4,200	4 1/2	Jan 9						
Baker Industries Inc.	1	18	1,850	14 1/4	Mar 22 1/2						
Baldwin-Montrose Chemical		9 1/2	4,300	8 1/2	Sep 15 1/2						
Common	50c	15 1/2	2,200	14 1/2	Sep 21 1/2						
Convertible preferred		4 1/2	5,700	3 1/2	Jan 5 1/2						
Baldwin Securities Corp.	1c	4 1/2	2,900	3 1/4	Jan 1 1/2						
Banco de los Andes American shares		7 1/4	8,300	6	Aug 9 1/2						
Banff Oil Ltd.	50c	12 1/2	14,500	11 1/4	Sep 26 1/2						
Banner Industries Inc.	10c	35 1/2	7,100	29	Sep 49 1/2						
BarChris Construction	50c	17 1/2	3,300	15	Jan 29 1/2						
Barnes Engineering Co.	1	15	1,200	5 1/2	Jan 19 1/2						
Barry Wright Corp.	1	1 1/2	5,400	1 1/2	Jan 3 1/2						
Barton's Candy Corp.	1	1 1/2	9,400	1 1/2	Jan 2 1/2						
Baruch-Foster Corp.	50c	1 1/2	100	6 1/4	Jan 10 1/2						
Bayview Oil Corp common	25c	1 1/2	100	6 1/4	Jan 10 1/2						
6% convertible class A	7.50	4	3,900	3 1/2	Mar 6						
Bearings Inc.	50c	15 1/2	3,000	8	Jan 17 1/2						
Beau-Drummet Ties	1	14 1/4	4,100	9 1/2	Jan 17 1/2						

AMERICAN STOCK EXCHANGE (Range for Week Ended October 13)

STOCKS American Stock Exchange		Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1		STOCKS American Stock Exchange		Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1											
Par	Low	High	Low	High	Low	High	Low	High	Par	Low	High	Low	High	Low	High										
J																									
Jeannette Glass Co.	1	23 3/8	23	23 3/8	800	12 1/4	Jan	24 1/2	Sep																
Jetronic Industries Inc.	10c	5 1/4	5 1/4	5 1/2	1,800	5	Aug	10 1/4	May																
Jupiter Oils Ltd.	15c	2 7/8	2 1/2	2 1/2	24,700	1 1/2	Jan	3 1/2	Apr																
K																									
Kaiser Industries Corp.	4	9 1/2	9 1/4	9 3/4	24,800	8 3/4	Jan	13 1/2	Apr	Muntz TV Inc.	1	5 1/8	4 1/2	5 1/4	22,400	4	Jan	7	May						
Kauffman (D) & Company	50c	2 7/8	2 3/4	3	10,200	2 3/4	Oct	4 1/2	May	Murphy Corporation	1	22	21 1/2	22 1/4	3,550	20	Jan	29 1/2	Apr						
Kansas Gas & Electric 4 1/2% pfd.	100					94 1/2	Aug	100	May	Murray Ohio Mfg Co.	5	59 3/4	44 1/2	64	21,300	31 1/4	Jan	64	Oct						
Katz Drug Company	1	28	28	29	1,500	25 1/4	Jun	36 3/4	Apr	Muskegon Piston Ring Co.	2.50	8 1/4	8 1/8	8 3/8	2,800	7 3/4	Jul	9 1/2	Jan						
Kaweck Chemical Co new com.	25c	41 3/4	41 1/4	42 1/2	2,300	39 1/2	Sep	49 3/4	July	Muskegon Co.	10					33	Jan	39 1/4	Sep						
Kawneer Co (Del)	5	21 3/4	21 1/8	22 1/2	3,600	18	Jan	31	Apr	Muter Company	50c	6 1/8	6	6 1/4	5,600	6	Jan	11 1/8	Apr						
Kay Jewelry Stores Inc.	1	11 1/4	11 1/8	11 1/4	1,100	11	Mar	13 3/4	May	N															
Kidde (Walter) & Co.	2.50	13 1/4	12 1/2	14	1,100	12 1/2	Jan	16 3/4	May	Nachman Corp.	5		7 1/2	7 1/2	500	7 3/8	Oct	10 1/2	May						
Kilembe Copper Cobalt Ltd.	1	2 1/8	2 1/8	2 3/8	2,700	2	Oct	4 1/2	May	Namm-Loeser's Inc.	1	10 1/4	10	10 3/4	4,700	7 3/8	Feb	17 1/2	May						
Kin-Ark Oil Company	10c		1	1 1/4	800	1 1/4	Feb	2 3/4	Apr	Napco Industries Inc.	1	7 1/8	7 1/2	8 3/8	9,500	3 3/4	Jan	12 1/4	May						
Kingsford Company	1.25	2 1/4	2	2 1/4	22,200	1 1/2	Jan	4 1/2	May	Nat. Nst. Inc class A	25c	8 1/2	7	8 3/8	10,300	6 1/2	Aug	8 3/8	Oct						
Kingston Products	1	3 3/8	2 3/4	3 3/8	3,600	2 1/4	Jan	4	Apr	National Alfalfa Dehydrat & Milling	3	9 1/4	9 1/8	10 1/4	2,800	4 3/4	Jan	12 1/2	May						
Kirby Petroleum Co.	1	13	12 1/2	13 1/8	1,100	9 1/2	Feb	20 3/4	Apr	National Bellas Hess	1	12 1/4	11 3/4	12 1/4	10,600	7 3/4	Jan	16 1/2	May						
Kirkeby-Natus Corp.	1	19 3/8	19 1/8	20	4,000	16 1/2	Jan	26	Jun	National Bow-O-Mat Corp.	1	5 1/8	5	5 3/8	3,200	5	Oct	9 1/4	Jun						
Kirkland Minerals Corp Ltd.	1	9 1/8	9	9 1/8	2,600	9	Jan	9 1/2	May	National Brewing Co (Mich)	1	4 1/4	4 1/4	4 1/4	600	2 1/2	Sep	4 1/4	Sep						
Klein (S) Dept Stores Inc.	1	22 3/4	20 1/4	23 1/4	29,100	12 1/2	Jan	25	Apr	National Casket Company	5	30 1/8	29 3/4	30 1/4	500	28	Sep	38	Mar						
L																									
Kleinert (I B) Rubber Co.	5					21 1/2	Jan	37 1/2	Apr	National Company Inc.	1	15	14	15 3/4	6,200	11 3/4	Sep	31 1/2	Mar						
Klon (H L) Inc.	25c	7 3/4	7 1/2	8	16,700	3 3/8	Jan	11 1/2	Apr	National Electric Weld Machines	1	12 1/4	12 1/4	12 3/4	400	12	Jan	17 1/2	Jun						
Knott Hotels Corp.	5					21 1/4	Feb	27	Mar	National Equipment Rental Ltd.	1		17	17 1/2	3,300	11 1/2	Jan	21 1/2	Mar						
Kostin Corp.	7.50		15 3/4	15 7/8	200	14	July	19 1/4	May	National Mig & Stores	1	10 3/4	10	11	1,300	8 1/2	Feb	16 1/4	Apr						
Kratter (The) Corp class A	1	24 1/8	24 1/8	25 3/8	20,700	18 1/2	Jan	27 1/4	May	National Petroleum Ltd.	25c	2 1/8	2 1/8	2 3/4	18,800	1 3/4	Mar	4 1/8	May						
Kropp (The) Forge Co.	33 1/2c	2 3/8	2 1/4	2 1/2	4,800	2	Jan	3 1/2	May	National Presto Industries Inc.	2	15 1/4	15 1/8	15 3/4	3,200	12 1/2	Jan	31	Apr						
Kulka Electronics Corp.	10c	9 7/8	9 1/2	10	4,800	5 1/2	Jan	12 1/2	May	National Research Corp.	1	22	21 1/2	22 1/4	4,000	17 1/2	Jan	31 1/2	Apr						
M																									
L'Alglon Apparel Inc.	1	29 3/4	28 3/4	31 1/4	2,500	25	Jun	47	Mar	National Rubber Machinery	10		19 1/2	19 1/2	100	18	Jan	23	Apr						
Lafayette Radio Electronics Corp.	1	28	28	30	9,000	12 1/2	Jan	36 1/2	Jun	National Starch & Chemical	50c	48 1/2	46 1/2	48 1/2	700	31 1/2	Jan	48 1/2	Oct						
Lake Shore Mines Ltd.	1	2 7/8	2 1/2	2 3/4	1,000	2 1/2	July	4 1/2	Jan	National Steel Car Ltd.	1		14 1/4	14 3/4	100	10 3/4	Jan	15	Oct						
Lakey Foundry Corp.	1	4	4	4 1/4	1,400	4	Oct	6 1/2	Jan	O															
Lamb Industries	3	5 1/2	5 1/4	5 3/4	1,800	5 1/2	Oct	7	Jan	National Telefilm Associates	10c	2 1/4	2 1/4	2 3/8	4,500	2 1/4	Oct	5 1/4	Apr						
Lamson Corp of Delaware	5	12 1/8	12 1/2	12 3/4	1,100	12 3/8	May	17 1/4	Jan	National Transit Co.	1		3 1/8	3 1/4	400	2 3/4	Jan	4	Mar						
Lamson & Sessions Co.	10	16	16	16 1/4	800	13 3/4	Jan	18 1/2	May	National Union Electric Corp.	30c	2 7/8	2 3/4	3	3,600	1 7/8	Jan	4 1/2	May						
Lanston Industries Inc.	5	5 1/2	4 3/4	5 3/4	7,000	4 3/4	Oct	8 1/2	May	National Video Corp new class A	50c	16 1/2	16	17 1/2	10,000	16	Oct	19	Sep						
Larchfield Corp.	1	6 1/4	6	6 1/2	3,000	5 3/4	Sep	9	May	Nedicks Stores Inc.	20c	10 1/8	10 1/8	10 3/4	1,100	10 1/2	Aug	13 1/2	Aug						
N																									
La Salle Extension University	5					8 1/2	Jan	14 1/2	Aug	Nelly Don Inc.	2	18 1/8	18 1/8	18 3/4	4,000	13 1/2	Jan	28	Apr						
Lee Motor Products class A	5	5 3/4	5 1/2	6	2,300	5 1/2	Aug	9 1/4	Apr	Nestle-Le Mur Co.	1	20 1/4	20 1/4	22	4,300	18 1/2	Sep	25 1/4	Apr						
Lefcourt Realty Corp.	25c	2 1/8	2	2 1/4	36,700	2	Aug	4	Apr	New England Tel & Tel.	20	47 1/2	46 1/4	48	6,400	39 1/2	Jan	57 1/4	Apr						
Le Tourneau (R G) Inc.	1		25 1/2	26 1/2	60	24	Jan	34	May	New Haven Clock & Watch Co.	1	1 1/2	1 1/2	1 1/2	23,200	1 1/2	Jan	2 1/2	May						
O																									
Liberty Fabrics of N Y common	1	20 3/8	16 1/4	20 3/4	8,100	16 1/2	Jan	26 1/4	May	New Idria Min & Chem Co.	50c	13	11	11 1/2	22,400	1 1/2	Jan	1	Feb						
5% preferred	10					7	Feb	8	Apr	New Jersey Zinc	25c	29	28 1/4	29 1/2	10,500	19 1/4	Jan	30 1/2	Aug						
Lithium Corp of America Inc.	1	13 1/4	12 3/4	13 1/2	4,500	7 1/2	Jan	22 3/8	May	New Mexico & Arizona Land	1	11 1/8	11 1/4	12 1/4	2,200	8 3/4	Jan	17	Apr						
Locke Steel Chain	5	23 3/4	22 1/2	23 3/4	925	18	Feb	25 1/4	Jun	New Park Mining Co.	1	1 1/8	1 1/8	1 1/8	2,800	1	Feb	1 1/8	May						
Lockwood Kessler & Bartlett	25c	3 3/4	3 3/4	4 1/8	700	3 3/4	Jan	7	May	New Process Co.	1	142	140	142	40	124	Feb	173 1/4	Mar						
P																									
Lodge & Shipley (The) Co.	1	1 3/8	1 1/4	1 3/8	1,400	1 1/4	Jan	2 1/2	May	New York Auction Co.	1	29 3/8	28 1/4	29 3/8	800	23 1/4	Jan	32 3/4	Jun						
Longines-Wittnauer Watch Co.	1	12 1/2	12 1/2	12 1/2	500	10 3/4	Jan	20 1/2	May	New York & Honduras Rosario	3.33 1/2	48 1/2	47	48 3/8	1,950	27 1/2	Jan	57	Aug						
Loral Electronics Corp.	25c	33 3/8	33	34 1/2	8,400	31 1/2	Jan	46 1/4	Mar	Nickel Rim Mines Ltd.	1	5 1/8	5 1/2	5 3/8	10,500	4 1/2	Jan	1 1/2	May						
Louisiana Gas Service	10	20	18 1/2	20	5,300	16 1/4	Jan	20 1/2	Mar	Nipissing Mines	1	1 1/8	1 3/8	1 5/8	12,000	3 3/8	Jan	1 1/2	Oct						
Louisiana Land & Exploration	30c	69 1/4	69 1/4	71 1/2	11,400	60 1/2	Jan	79 3/4	July	Noma Lites Inc.	1	7 1/8	6 5/8	7 1/2	12,600	4 3/8	Feb	8 1/2	May						
Lucky Friday Silver Lead Mines	10c	28 1/8	27 3/4	28 3/8	2,100	16	Jan	32 1/2	Aug	Norfolk & Southern Railway	1	5 1/4	5 1/4	5 1/4	400	4	Feb	6	July						
Lunkenheimer (The) Co.	2.50	30	30	30	50	25 1/2	Jan	31 1/2	May	North American Royalties Inc.	1		2 1/4	2 3/8	300	2	Jan	4 1/2	May						
Lynch Corp.	2		9 1/4	10	1,800	8 1/4	Jan	12 1/4	May	P															
M																									
MacFadden Publications Inc.	1	9 5/8	9 1/2	10	2,300	9	Jan	17 1/2	Apr	North Canadian Oils Ltd.	25	1 7/8	1 1/2	1 1/2	12,200	1 1/2	Jan	2 1/2	Mar						
Mack Trucks Inc warrants	27	25 1/4	27	30	3,600	15 1/2	Jan	32 3/4	Aug	Northeast Airlines	1	4 3/4	4 1/2	4 3/4	4,500	4 1/2	Jan	6 1/4	May						
Mackie Vending Co class A	1		25	27	900	19 1/2	Jan	39 3/4	Apr	North Penn RR Co.	1		58 1/2	59	190	56 1/4	Aug	67 1/4	May						
Mackey Airlines Inc.	33 1/2c	1 5/8	1 1/2	1 3/4	600	1 1/2	Jan	2 1/2	Jun	Northern Ind Pub Serv 4 1/4% pfd.	100	86	86	86 1/2	350	84	Jan	90 1/2	Apr						
Magellan Petroleum Corp vtc.	1c	1 1/2	1 1/2	1 3/4	20,500	1 1/2	Jan	1 1/2	May	North Rankin Nickel Mines Ltd.	1	1 1/8	1 1/2	1 1/2	18,700	7 1/2	Jan	7 1/2	May						
Mages Sporting Goods	10c	3 1/2	3 1/4	3 1/2	45,500	3 1/4	Jan	4 1/4	Oct	Nova Industrial Corp.	1	8 1/8	8 1/8	9 1/8	6,100	6 1/2	Feb	13 1/2	May						
Magna Oil Corporation	50c	4	4	4 1/4	2,000	4	Aug	7 3/4	Apr	Nuclear Corp of Amer (Del)	10c	4 1/4	4	4 1/2	12,800	3 3/8	Jan	8 1/4	May						
Magne Public Service	7		19 3/4	20	800	19 1/4	July	22	Jun	O															
Majestic Specialties Inc.	1	31 1/2	30 3/4	31 1/2	2,900	25	Jan	44 1/4	Apr	Oak Manufacturing Co.	1	17 1/4	17 1/4	17 1/2	2,200	15 1/2	Sep	21 1/2	Jun						
Mangel Stores	1	40 1/2	40 1/4	42 1/4	1,800	30 3/4	Jan	57	Apr	Occidental Petroleum Corp.	20c	10 1/2	9 3/4	10 3/4	33,400	4 3/4	Jan	15 1/2	May						
N																									

AMERICAN STOCK EXCHANGE (Range for Week Ended October 13)

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		Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1					
		Low	High		Low	High			Low	High							
Pep Boys (The).....	22 1/2	22	24	5,800	7 1/2	Jan 24	Oct 24	Signal Oil & Gas Co class A.....	2	21	20 1/2	21 1/2	13,900	20	Oct 28 3/4	Apr 28 3/4	
Pepperell Manufacturing Co (Mass).....	20	81	78	1,200	65 1/4	Jan 82 3/4	July 29	Class B.....	2	21	23	24 1/4	50	23	Oct 32	Apr 32	
Perfect Circle Corp.....	2.50	---	27 1/2	3,200	22 1/2	Feb 29	Aug 29	Silicon Transistor Corp.....	200	7 3/4	7 3/4	9 3/4	4,800	6	Sep 13 1/2	Aug 13 1/2	
Perfect Photo Inc.....	1	17 1/2	17 1/2	13,000	15 1/2	July 21 1/2	July 21 1/2	Silver Creek Precision Corp.....	100	1 1/2	1 1/2	1 1/2	25,900	1	Jan 2 3/4	Sep 2 3/4	
Permian Corp.....	10c	30	28	31	18,300	27 1/2	July 36 1/4	Aug 36 1/4	Silver-Miller Mines Ltd.....	1	1 1/2	1 1/2	1 1/2	9,900	1	Jan 1 1/2	Sep 1 1/2
Peruvian Oils & Minerals.....	1	1 1/2	1 1/2	14,900	3 1/2	Jun 2	Aug 2	Silvray Lighting Inc.....	250	3	3	3 1/4	1,400	3	Jun 4 1/2	Jun 4 1/2	
Phillips-Eckhardt Electronics.....	1	4 1/2	4 1/2	9,300	3 1/2	Mar 7 1/2	May 7 1/2	Simco Automobiles.....	1	16 1/4	16 1/4	17 1/4	900	14	Sep 17 1/4	Oct 17 1/4	
Phillips Electronics & Pharmaceutical Industries.....	5	36 1/2	34 1/2	36 1/2	1,500	31 1/4	Apr 39 1/2	May 39 1/2	American deposit rcts.....	1	---	---	---	---	---	---	---
Philippine Long Dist Tel Co.....10 pesos	---	---	4 1/2	5 1/2	700	4 1/2	Sep 6 1/2	Feb 6 1/2	Simmons Boardman Publishing.....	---	---	19 1/4	19 1/4	50	16	Aug 42 1/2	Feb 42 1/2
Phillips Screw Co.....	10c	4 1/4	4 1/4	4 1/4	1,800	3 1/2	Jan 7 1/2	Apr 7 1/2	\$3 conv preferred.....	---	---	28 1/2	28 1/2	100	27 1/2	Oct 35	Mar 35
Phoenix Steel Corp (Del).....	4	13	11	13	10,200	7 1/4	Jan 17 1/2	May 17 1/2	Simpson's Ltd.....	---	---	46 1/2	46 1/2	550	41 1/2	July 65 1/2	Jan 65 1/2
Plasecki Aircraft Corp.....	1	---	7 1/2	7 1/2	800	7 1/2	Sep 10 1/2	Apr 10 1/2	Sinclair Venezuelan Oil Co.....	1	46 1/2	45	46 1/2	550	41 1/2	July 65 1/2	Jan 65 1/2
Pierce Industries Inc.....	1	8 1/4	8	8 1/2	2,600	8	Jan 11 1/4	May 11 1/4	Singer Manufacturing Co Ltd.....	---	---	---	---	---	---	---	---
Pioneer Plastics Corp.....	1	12 1/2	12	13	1,300	11 1/2	Oct 15 1/2	Sep 15 1/2	Amer dep rcts ord registered.....	1	7 1/2	7	7 1/2	1,200	5 1/2	Jan 10 1/2	Mar 10 1/2
Pittsburgh & Lake Erie.....	50	---	100	100 3/4	200	87	Jun 103	Apr 103	Slick Airways Inc.....	---	7 1/2	7 1/2	8 1/2	5,400	5 1/2	Jan 11 1/2	May 11 1/2
Pittsburgh Railways Co.....	---	12 1/2	12 1/2	12 1/2	3,100	11 1/2	Jan 16 1/4	Jun 16 1/4	Sonotone Corp.....	1	10 3/4	10 3/4	10 3/4	4,800	9	Jan 14 1/4	Jan 14 1/4
Plastic Materials & Polymers Inc.....	10c	10 1/2	10	11 1/4	2,600	5 1/2	Mar 15 1/2	Aug 15 1/2	Soss Manufacturing.....	1	9 1/4	8 3/4	9 1/4	2,100	6 1/2	Jan 27 1/2	Sep 27 1/2
Plume & Atwood Mfg Co.....	---	---	12	12 1/4	600	11	Sep 14 1/4	July 14 1/4	South Coast Corp.....	---	32 1/4	32	32 1/2	2,800	29 1/2	Jan 34 1/2	May 34 1/2
Pneumatic Scale.....	10	---	---	---	---	39	Jan 50	Feb 50	South Penn Oil Co.....	12.50	32 1/4	32	32 1/2	---	---	---	---
Polarad Electronics Corp.....	50c	15 1/2	14 1/4	16 1/2	9,500	13 1/4	Sep 28 1/2	Apr 28 1/2	Southern California Edison.....	---	---	79	81	150	62	Feb 81	Oct 81
Poloron Products class A.....	1	2	1 1/2	2	900	1 1/2	Sep 3	Apr 3	5% original preferred.....	25	---	25 1/4	25 1/4	800	24 1/4	Jan 25 1/4	Jan 25 1/4
Polycast (The) Corp.....	2.50	8 1/2	7 1/4	8 1/2	2,500	7 1/2	Oct 16 1/2	May 16 1/2	4.88% cumulative preferred.....	25	---	24 1/2	24 1/2	300	23 1/4	Jan 25 1/4	Jan 25 1/4
Polymer Corp class A.....	1	---	18 1/4	20 1/2	600	17 1/2	Feb 27 1/2	Apr 27 1/2	4.78% cumulative preferred.....	25	24 1/2	24 1/2	24 1/2	---	---	---	---
Powdrell & Alexander Inc (Del).....	2.50	---	11 1/2	11 3/4	300	10 1/4	Jan 15 1/2	May 15 1/2	4.56% cumulative preference.....	25	---	---	---	---	---	---	---
Power Corp of Canada.....	---	56 1/4	55 1/4	57	1,575	50 1/4	Jan 59 1/2	Apr 59 1/2	4.48% convertible preferred.....	25	---	75	78	200	58 1/4	Jan 78	Oct 78
Prairie Oil Royalties Ltd.....	1	2 1/2	2 1/2	2 1/2	2,300	2	Apr 3 1/2	May 3 1/2	4.32% cumulative preferred.....	25	---	21 1/2	22 1/4	900	21 1/2	Aug 22 1/4	Jan 22 1/4
Pratt & Lambert Co.....	1	70 1/2	69 1/2	70 1/2	450	60 1/4	Jan 71	Mar 71	4.24% cumulative preferred.....	25	---	22 1/4	22 1/4	300	21	Aug 22 1/4	Feb 22 1/4
Prentice-Hall Inc.....	66 1/2	40 1/4	40 1/4	43	4,200	35 1/2	July 49 1/2	Jan 49 1/2	4.08% cumulative preferred.....	25	---	---	---	---	20 1/2	Jun 22 1/2	July 22 1/2
Presidential Realty Corp.....	10c	14 1/2	12 1/2	15 1/2	11,000	11 1/2	Oct 6 1/2	Oct 6 1/2	Southern California Petroleum Corp.....	2	15 1/2	15 1/2	15 1/4	1,400	7 1/4	Jan 18 1/2	Aug 18 1/2
Preston Mines Ltd.....	1	6 1/2	6 1/2	6 1/2	13,600	5 1/2	Jan 9 1/2	July 9 1/2	Southern Materials Co Inc.....	2	---	14 1/4	14 1/4	300	14	Apr 17	Apr 17
Proctor-Silx Corp.....	1	7 1/4	7 1/4	7 1/4	5,100	5 1/2	Jan 26	Apr 26	Southern Pipe Line.....	1	---	5 1/2	6	300	4 1/2	Mar 8 1/4	Mar 8 1/4
Progress Mfg Co Inc common.....	1	18 1/2	18 1/2	18 1/2	800	12 1/2	Jan 26	Apr 26	Southern Realty & Utilities.....	1	10	9 1/2	10	7,800	8 1/4	Jun 12 1/2	Jan 12 1/2
\$1.25 convertible preferred.....	20	22 1/2	22 1/2	22 1/2	300	19 1/2	Jan 24 1/4	Apr 24 1/4	Southern Royalty Co.....	5	71 3/4	71 1/2	71 1/4	600	58 1/4	Jan 74	July 74
Prophet (The) Company.....	1	24	22 1/2	24	2,500	20	Sep 35 1/2	Apr 35 1/2	Speed-O-Print Business Machines.....	1	29 1/2	29 1/2	35	7,500	25	Sep 36	Oct 36
Providence Gas.....	---	13 1/4	13	13 1/2	4,000	10 1/2	Jan 13 1/2	Oct 13 1/2	Speedy Chemical Products class A.....	50c	15 1/2	15 1/2	16 1/2	2,100	15 1/2	Oct 26 1/2	May 26 1/2
Public Service of Colorado.....	---	---	87	87 1/2	125	83 1/2	Jan 88	Mar 88	Spencer Shoe Corp.....	1	23	23	24 1/4	1,600	19 1/2	Sep 45 1/2	May 45 1/2
4 1/4% preferred.....	100	---	78	79 1/2	400	49	Jan 105	Apr 105	Sperry Rand Corp warrants.....	---	13	13	13 1/4	17,300	8 1/4	Jan 20 1/2	May 20 1/2
Puerto Rico Telephone Co.....	20c	---	22	22 1/2	1,200	21 1/2	Jan 25	Feb 25	Sports Arena Inc.....	10	6 1/2	5 3/4	6 1/4	29,500	5 1/2	Oct 14 1/2	May 14 1/2
Puget Sound Pulp & Timber.....	3	22 1/4	22	22 1/2	1,200	21 1/2	Jan 25	Feb 25	Stahl-Meyer Inc.....	---	---	7 1/2	7 1/2	100	7 1/2	Oct 12	Mar 12
Puritan Sportswear Corp.....	---	16 1/2	16 1/4	16 1/2	1,500	13	Jan 24 1/2	Apr 24 1/2	Standard Brands Paint Co.....	1	24 1/2	20 1/2	25	9,800	20 1/2	Oct 26 1/4	Sep 26 1/4
Pyle-National Co.....	5	16 1/4	16 1/4	16 1/2	2,000	12 1/2	Jan 21 1/4	Feb 21 1/4	Standard Dredging Corp common.....	1	8 1/2	8 1/2	8 1/4	1,600	8 1/2	Oct 12 1/4	Feb 12 1/4
Quebec Lithium Corp.....	1	5 1/4	5 1/4	5 1/2	7,000	2 1/2	Jan 6 1/2	Sep 6 1/2	\$1.60 convertible preferred.....	20	---	24	24	100	23 1/2	Jan 26 1/2	May 26 1/2
Quebec Power Co.....	---	---	---	---	---	37	Apr 37	Apr 37	Standard Forgings Corp.....	1	---	12 1/2	12 1/2	500	12 1/2	Jan 15 1/2	Feb 15 1/2
Ramco Enterprises Inc.....	---	---	15 1/2	15 1/2	100	13	Feb 16	Sep 16	Standard Metals Co.....	3c	5 1/2	5 1/2	5 1/2	7,200	4 1/2	July 7 1/2	Aug 7 1/2
Ramo Inc.....	1	---	23 1/2	23 1/2	100	23	Aug 27 1/2	Jan 27 1/2	Standard Products Co.....	1	12 3/4	12 3/4	13	1,600	9 1/2	Jan 13 1/4	Sep 13 1/4
Rapid-American Corp.....	1	32 1/4	31 1/2	32 1/2	4,800	22	Jan 38	May 38	Standard Shares Inc.....	1	29	29	29 1/2	600	24 1/2	Jan 30 1/2	Apr 30 1/2
Rath Packing Co.....	10	18	15 1/2	18	7,000	14 1/2	Sep 19 1/2	Jan 19 1/2	Standard-Thomson Corp.....	1	9 1/2	9 1/4	9 1/2	5,800	3 1/2	Jan 9 1/4	May 9 1/4
Rayette Co Inc.....	40c	16 1/2	16	16 1/2	3,000	6 1/2	Jan 19 1/4	May 19 1/4	Standard Tube class B.....	1	9	8 1/2	9	600	5 1/2	July 8 1/2	Apr 8 1/2
Real Estate Investment Trust of America.....	1	21	20 1/4	21	6,900	18	Feb 22	Aug 22	Stanley Aviation Corp.....	10c	9 1/2	8 1/2	9	400	8 1/2	Oct 15 1/4	Apr 15 1/4
Realty Equities Corp of N Y.....	1	6 1/4	6 1/2	7	2,200	4 1/2	Mar 8 1/4	Apr 8 1/4	Stanrock Uranium Mines Ltd.....	1	1 1/4	1 1/4	1 1/2	21,200	1 1/2	Jan 1 1/2	May 1 1/2
Reda Pump Co.....	1	---	17 1/2	18 1/2	700	17 1/2	Jun 20	Jan 20	Starrett (The) Corp common.....	10c	4	3 1/2	4	15,900	2 1/2	Jan 5 1/2	May 5 1/2
Reeves Broadcasting & Dev.....	1	4 1/2	4 1/2	5	8,000	3 1/2	Jan 10 1/4	Apr 10 1/4	50c convertible preferred.....	50c	---	12 1/2	12 1/2	200	8 1/4	Jan 16	May 16
Reeves Soundcraft Corp.....	5c	7 1/4	7 1/4	8 1/4	81,000	6	Jan 10 1/2	May 10 1/2	Statham Instruments Inc.....	1	20 1/2	20 1/2	21 1/2	700	17 1/2	Sep 35 1/2	Feb 35 1/2
Reinsurance Investment Corp.....	1	3 1/2	3 1/4	3 1/2	17,300	3 1/2	Jan 4 1/2	Aug 4 1/2	Steel Co of Canada ordinary.....	---	---	73 1/2	74	175	67 1/4	Jan 81	May 81
Reis (Robert) & Co.....	1	---	1 1/4	1 1/2	9,200	3 1/4	Jan 2 1/2	May 2 1/2	Steel Parts Corporation.....	5	15 1/2	19	19 1/4	1,100	8	Jan 20 1/2	Sep 20 1/2
Reliance Insurance Co.....	10	67 1/4	63 1/2	68	4,600	53 1/2	Jan 70 1/2	Mar 70 1/2	Stelma Inc.....	10c	20 1/2	19 1/4	22 1/2	20,100	15 1/2	Sep 24 1/2	Apr 24 1/2
Remington Arms Co Inc.....	1	12 1/2	12 1/2	13	1,600	11 1/2	Feb 14 1/2	Sep 14 1/2	Stepan Chemical Co.....	1	29 1/4	29 1/4	31 1/2	2,500	27	Sep 27 1/2	July 27 1/2
Republic Foli Inc.....	1	23 1/4	23 1/4	23 1/4	400	13 1/2	Jan 32 1/2	Jan 32 1/2	Stephan (The) Company.....	50c	22	22	22 1/2	1,000	16 1/2	Jun 25 1/2	Mar 25 1/2
Republic Industrial Corp.....	1	5 1/4	5 1/4	5 1/2	6,100	3 1/2	Jan 8 1/2	Mar 8 1/2	Sterling Aluminum Products.....	5	13 1/2	13 1/2	13 1/2	200	12	Jan 16	Feb 16
Republic Transcon Indus Inc.....	---	6 1/2	5 1/4	6 1/2	3,200	4 1/2	Feb 9 1/2	Mar 9 1/2	Sterling Brewers Inc.....	1	---	---	---	---	---	---	---
Resistoflex Corp.....	1	18 1/2	18 1/2	19 1/4	3,200	14 1/4	Jan 23 1/2	Sep 23 1/2	Sterling Precision Corp (Del).....	10c	2 1/2	2 1/2	2 1/2	18,900	2 1/4	Feb 2 1/4	

AMERICAN STOCK EXCHANGE (Range for Week Ended October 13)

STOCKS American Stock Exchange	Par	Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
		Low	High	Low	High		Low	High
U S Air Conditioning Corp	50c			3 1/8	3 3/4	1,100	3 1/8	5 1/2
U S Ceramic Tile Co	1			6 1/4	6 3/8	600	5 1/2	8 1/2
U S Rubber Reclaiming Co	1	9 1/4		9 1/4	9 3/4	700	8 1/2	13 1/2
Universal American Corp	25c	10 1/8	10 1/8	10 1/8	11 1/4	17,400	4 1/2	14 1/2
Universal Consolidated Oil	10	46	45	46 3/4	46 3/4	1,900	31 1/2	49 1/2
Universal Container Corp cl A com	10c	6	5	5	6	2,600	5 1/2	9 1/2
Universal Controls Inc	25c	9	9	9	9 1/2	77,700	9	16 1/2
Universal Insurance	17.78						27	40 1/2
Universal Marion Corp	*	10 1/8	10 1/8	10 1/8	10 1/8	12,400	10	17 1/2
Utah-Idaho Sugar	5	8 1/8	8 1/4	8 1/4	9 1/8	800	7 1/2	10 1/4
Valspar Corp	1	11 1/2	11 1/2	11 1/2	11 1/2	1,900	8 1/2	15 1/2
Vanderbilt Tire & Rubber	1	7 1/2	7 1/2	7 1/2	8 1/8	8,200	5	8 1/2
Van Norman Industries warrants	1	5 1/2	4 1/2	5 1/2	5 1/2	3,900	4 1/2	6 1/2
Venture Capital Corp of America	1	13 1/2	13 1/2	14	14	5,100	5 1/2	22 1/2
Victor Paint Co	1	11 1/2	11 1/2	12 1/2	12 1/2	4,400	11	31 1/2
Victoreen (The) Instrument Co	1	11 1/2	10	11 1/2	11 1/2	35,500	10	19 1/2
Viewlex Inc class A	25c	32 1/2	30 1/2	32 1/2	32 1/2	3,200	14	57 1/2
New class A w	25c	11	10 1/2	11	11	3,300	10 1/2	12 1/2
Vinco Corporation	1	7 1/2	7 1/2	8 1/2	8 1/2	10,300	7 1/2	15 1/2
Virginia Iron Coal & Coke Co	2	10 1/4	10 1/4	11 1/4	11 1/4	16,000	6 1/2	12 1/2
Vita Food Products	25c		24 1/4	24 1/4	24 1/4	200	16 1/2	29 1/2
Vogt Manufacturing	*		10	10 1/2	10 1/2	300	10	15 1/2
Vornado Inc	10c	28 1/2	27	28 1/2	28 1/2	10,600	12 1/2	32 1/2
Waco Aircraft Co	*		4 1/2	4 1/2	4 1/2	100	3 1/2	8 1/2
Wagner Baking common		5 1/4	5 1/4	5 1/4	6	2,700	4 1/2	10 1/2
7% preferred	100						70	85
Waitt & Bond Inc common	4		6 1/4	6 1/4	6 1/4	900	1 1/2	8 1/2
6% non-cum conv preferred	10						4 1/2	16 1/2
Waltham Precision Instruments Co	1	2 1/2	2 1/2	2 1/2	2 1/2	18,300	1 1/2	4 1/2
Webb & Knapp Inc common	10c	1 1/2	1 1/2	1 1/2	1 1/2	54,700	1	1 1/2
\$6 series preference		89 1/2	88 1/2	90	90	240	75	95
Weiman & Company Inc	1	4	4	4	4	700	3 1/2	5 1/2
Westworth Manufacturing	1.25	4 1/4	4 1/4	4 1/4	4 1/4	1,400	3 1/2	5 1/2
West Canadian Oil & Gas Ltd	1 1/4	1	1	1 1/4	1 1/4	2,300	1 1/2	2 1/2
West Chemical Products Inc	50c	27 1/2	27 1/2	28	28	1,200	18 1/2	29 1/2
West Texas Utilities 4.40% pfd	100						88 1/2	95 1/2
Western Development Co	1	4 1/2	4 1/2	5	5	8,700	4 1/2	7 1/2
Western Gold & Uranium Inc	10c	4 1/2	4 1/2	4 1/2	4 1/2	9,800	3 1/2	5 1/2
Western Leaseholds Ltd	*		4 1/4	4 1/4	4 1/4	1,100	2 1/2	4 1/2
Western Nuclear Inc	5c	3 1/2	3 1/2	3 1/2	3 1/2	9,600	2 1/2	4 1/2
Western Stockholders Invest Ltd								
American dep rcts ord shares	1s	37 1/8	37	37 1/8	37 1/8	6,000	30 1/2	49 1/2
Western Tablet & Stationery	*	27 1/4	27 1/4	28 1/2	28 1/2	950	20 1/2	32 1/2
Westmoreland Coal	20						28 1/2	33
Westmoreland Inc	10						24 1/2	29
Weyenberg Shoe Manufacturing new	1		24 1/2	27 1/2	27 1/2	600	15 1/2	27
Whippary Paper Board	10c	16 1/2	16	17	17	6,400	12	17
White Eagle International Inc	10c	1 1/2	1 1/2	1 1/2	1 1/2	30,300	1 1/2	2 1/2
White Stag Mfg Co	1	28 1/2	28 1/2	29	29	500	22	33
Whitnayer Laboratories Inc	1	20	19 1/2	20 1/2	20 1/2	4,500	12	20 1/2
Wichita River Oil Corp	1	3 1/2	3 1/2	3 1/2	3 1/2	2,500	2 1/2	3 1/2
Wickes (The) Corp	5	56 1/4	56	57 1/4	57 1/4	3,000	27 1/2	57 1/2
Wieland Stores Inc	1	26 1/2	24 1/2	26 1/2	26 1/2	2,000	20	41 1/2
Williams Brothers Co	1	17 1/2	17 1/2	19 1/2	19 1/2	5,600	13 1/2	32 1/2
Williams-McWilliams Industries	10	8	8	8 1/2	8 1/2	1,900	7 1/2	12 1/2
Williams (R C) & Co	1	3 1/2	3 1/2	3 1/2	3 1/2	1,500	3 1/2	5 1/2
Wilson Brothers common	1	16	15 1/2	16 1/2	16 1/2	3,900	15	21 1/2
5% preferred	25						16	19 1/2
Wisconsin Pwr & Light 4 1/2% pfd	100						90 1/2	97 1/2
Wood (John) Industries Ltd	*	33 1/2	33 1/2	34	34	300	22 1/2	35 1/2
Wood Newspaper Machine	1	14 1/2	14 1/2	14 1/2	14 1/2	3,050	7 1/2	15
Woodall Industries Inc	2		13 1/2	14	14	500	13 1/2	19 1/2
Woolworth (F W) Ltd								
American dep rcts ord regular	5s						7	8 1/2
6% preference	1		2 1/2	2 1/2	2 1/2	1,000	2 1/2	3 1/2
Wright Hargreaves Ltd	40c	1	1	1	1	3,100	7	13 1/2
Yonkers Raceway Inc new	25c	6 1/2	6 1/2	7 1/2	7 1/2	77,100	6 1/2	7 1/2
6% preferred	5		4 1/4	4 1/4	4 1/4	5,500	4	4 1/2
Zale Jewelry Co	1	36 1/4	36 1/4	37 1/4	37 1/4	1,800	20 1/2	39 1/2
Zapata Off-Shore Co	50c	7 1/2	7 1/2	7 1/2	7 1/2	1,900	5	10
Zapata Petroleum Corp	10c	5 1/8	5 1/8	5 1/8	5 1/8	2,100	4 1/2	8 1/2

BONDS American Stock Exchange	Interest	Friday Last Sale Price	Week's Range or Friday's Bid & Asked		Bonds Sold	Rangs Since Jan. 1	
			Low	High		Low	High
Chicago Transit Authority 3 1/2s 1978							
Davega Stores Corp			191 1/2	194 1/2		89 1/2	94
6 1/2s convertible subord debts 1975		85 1/2	85 1/2	86	5	84	155
Delaware Lack & Western RR							
Lackawanna of N J Division							
1st mortgage 4s series A 1993		26 1/4	26 1/4	28 1/2	20	26 1/4	42 1/4
1st mortgage 4s series B 1993			16	16	2	14	24
General Builders Corp							
6s subord debentures 1963			86	86	5	76	90
General Development 6s 1974		121 3/4	121	123 1/2	82	100 1/4	133
Guantanamo & Western RR 4s 1970			163 1/4	174		8 1/2	11 1/2
Registered			16	17 1/4		8	10
Hydrometals Inc 6s 1972		103 1/2	103 1/2	111	45	103 1/2	159
Italian Power Realization Tr 6 1/2% liq tr cdfs			56 1/4	57 1/2	10	54 1/2	62 1/2
Kawecki Chemical 4 1/2s 1978		128	127 1/2	133	6	123	150
Midland Valley RR 4s 1963			191 1/2	193		87	91 1/2
National Bellas Hess 5 1/2s 1984		125 1/2	123	125 1/2	53	100	157
National Research Corp							
5s convertible subord debentures 1976		112 1/2	112 1/2	115 1/2	8	98 1/2	141 1/2
National Theatres & Television Inc							
5 1/2s 1974			71 1/4	71 1/2	20	71	80
New England Power 3 1/2s 1961			199 1/2	100		98 1/2	99 1/2
Nippon Electric Power Co Ltd							
6 1/2s due 1953 extended to 1963			199 1/4	101		99 1/2	99 1/2
Occidental Petroleum 6 1/2s w 1 1976		129	127 1/2	140	138	120	140
Ohio Power 1st mortgage 3 1/2s 1968			93 1/2	95	10	91 1/2	97
1st mortgage 3s 1971			187 1/4	89 1/4		82 1/2	88 1/2
Pennsylvania Water & Power 3 1/2s 1984			196 1/2			95 1/2	97 1/2
3 1/2s 1970			188			88	91
Public Service Electric & Gas Co 6s 1998			1118	120		117 1/2	125
Rapid American Co 7s debts 1967			100 1/2	100 1/2	1	95 1/2	102
5 1/2s conv subord debts 1964		175	170	176	39	133	207
Safe Harbor Water Power Corp 3s 1981			183			83	83
Southern California Edison 3s 1965		97 1/2	96 1/2	97 1/2	25	95	97 1/2
3s series A 1973			182 1/2			82	91
3s series B 1973			180 1/2	89		86	89 1/2
2 1/2s series C 1976			181	83 1/4		80	84 1/2
2 1/2s series D 1976			185 1/2	86		78	89 1/2
3s series E 1978			189 1/2			88	92 1/2
3s series F 1979			82	82	3	80 1/2	84 1/2
3 1/2s series G 1981			88	88	5	85	92 1/2
4 1/2s series H 1982			96 1/4	98 1/2	8	94 1/4	99 1/2
4 1/2s series I 1982			104	105	57	99	105
4 1/2s series J 1982			103	104 1/2	27	100 1/4	105
4 1/2s series K 1983			102 1/2	103 1/2	10	97 1/2	105 1/2
5s series L 1985			104			102 1/2	105 1/2
4 1/2s series M 1985			199	100		97 1/2	102 1/2
4 1/2s series N 1986			102 1/4	102 1/4	29	98 1/4	102 1/4
Southern California Gas 3 1/2s 1970			90 1/4	90 1/4	5	90 1/4	93
Southern Counties Gas (Calif) 3s 1971			189 1/2	90		88	89 1/2
Southwestern Gas & Electric 3 1/2s 1970			91 1/2	91 1/2	2	89 1/2	92 1/2
Wasatch Corp debts 6s ser A 1963			100	100	7	98 1/4	101
Washington Water Power 3 1/2s 1964			96 1/2	97 1/2	7	96 1/2	98 1/2
Webb & Knapp Inc 5s debts 1974		68	68	69	5	63 1/2	72

Foreign Governments and Municipalities

Baden (Germany) 7s 1951		120					
Danzig Port & Waterways 6 1/2s 1962		18	10 1/2			9 1/2	13 1/4
German Savings Banks and Clearing Assn— Debt Adjustment Debentures—							
5 1/2s series A 1967			186				
4 1/2s series B 1967			186			87 1/2	87 1/2
Hanover (Prov) 6 1/2s 1949		120				64	66
Maranhao stamped (Plan A) 2 1/2s 2008			164	69			
Mortgage Bank of Bogota—							
7s (issue of May 1927) 1947			180				
7s (issue of Oct 1927) 1947			180				
Mortgage Bank of Denmark 5s 1972			199			99	99
Parana stamped (Plan A) 2 1/2s 2008			162	66		62	66
Peru (Republic of)—							
Sinking fund 3s Jan 1 1997		45	44 1/4	45	63	44	48
Rio de Janeiro stamped (Plan A) 2s 2012			145	52		45 1/2	55

* No par value. a Deferred delivery transaction (not included in year's range). d Ex-interest. f Ex-liquidating distribution. g Ex-stock dividend. h Ex-principal. n Under-the-rule transaction (not included in year's range). r Transaction for cash (not included in year's range). t Ex-distribution. x Ex-rights. z Ex-stock dividend.
 • Bonds being traded flat.
 † Friday's bid and ask prices; no sales being transacted during the current week.
 ‡ Reported in receivership.
 Abbreviations used above—"cod," certificates of deposit; "cons," consolidated; "cum," cumulative; "conv," convertible; "M," mortgage; "n-v," non-voting stock; "v t c," voting trust certificates; "w i," when issued; "w w," with warrants; "x w," without warrants.

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended October 13)

Continued from page 29

BONDS New York Stock Exchange	Interest	Friday Last Sale Price	Week's Range or Friday's Bid & Asked		Bonds Sold	Rangs Since Jan. 1	
			Low	High		Low	High
United Gas Corp 2 1/2s 1970							
1st mtge & coll trust 3 1/2s 1971			91 1/4	93		84 1/2	92
1st mtge & coll trust 3 1/2s 1972			90 1/2	90 1/2	2	89 1/2	93 1/2
1st mtge & coll trust 3 1/2s 1975			87 1/2	88 1/2		87 1/2	88 1/2
4 1/2s s f debentures 1972			98 1/2	98 1/2	12	96 1/4	101 1/4
3 1/2s sinking fund debentures 1973			89 1/2			89	90 1/2
1st mtge & coll trust 4 1/2s 1977			99	100	18	98	102

OUT-OF-TOWN MARKETS (Range for Week Ended October 13)

Boston Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
American Agricultural Chemical	1.66 1/2	18	24 1/2	25 1/2	269	24	Oct 34 1/2 May
American Motors Corp.	33 1/2	121 1/2	119 1/2	122 1/2	3,709	102 1/2	16 1/2 Feb 21 1/2 Mar
American Tel & Tel	50	50	49 1/2	50 1/2	208	44	Jan 130 1/4 Apr 65 1/4 May
Anaconda Company	25	79	79	80 1/2	301	67	Jan 80 1/2 Oct 9 Apr
Boston Edison Co.	5	5	5 1/2	5 1/2	972	5 1/2	Oct 9 Apr 8 1/2
Boston Garden Arena	2	2	1 5/8	2 1/8	2	50 1/2	Feb 68 1/2 Aug 21 1/2 Jun
Boston Personal Property Trust	5	5	15 1/2	15 1/2	75	14 1/2	Feb 21 1/2 Jun 58 1/4 May
Calumet & Hecla Inc.	10	10	50 1/2	51 1/2	175	49 1/2	Sep 58 1/4 May 22 1/2 May
Cities Service Co.	5	5	15 1/2	15 1/2	85	13 1/2	Jan 22 1/2 May 46 1/2 Oct
Copper Range Co.	10	10	43 1/2	46 1/2	274	29 1/2	Jan 46 1/2 Oct 48 Apr
Eastern Gas & Electric Co.	100	100	36	37	150	35	July 48 Apr 12 Feb
Eastern Mass Street Railway	100	100	12	12	200	10 1/2	Feb 18 1/2 May 66 1/2
6% 1st pfd. "A"	100	100	36	37	150	35	July 48 Apr 12 Feb
5% adjustment	100	100	12	12	200	10 1/2	Feb 18 1/2 May 66 1/2
First National Stores Inc.	5	5	66 1/2	70 1/2	1,025	49 1/2	Jan 71 Aug 110 Oct
Ford Motor Co.	5	76	105 1/2	110	705	63 1/2	Jan 110 Oct 76 1/2 Oct
General Electric Co.	5	1	74 1/2	76 1/2	1,313	60 1/2	May 76 1/2 Oct 144 Oct
Gillette Co.	1	1	135 1/2	140 1/4	305	87 1/2	Jan 144 Oct 30 1/2 May
Island Creek Coal Co common	50c	1	26 1/2	26 1/2	185	22 1/2	Jan 30 1/2 May 93 1/2 May
Kennecott Copper Corp.	4	4	81 1/2	82 1/2	454	73 1/2	Jan 93 1/2 May 27 1/2 Feb
Lone Star Cement Corp.	20	24 1/2	24 1/2	24 1/2	1,198	21 1/2	Jan 25 1/2 Jun 57 1/4 Apr
New England Electric System	100	100	46 1/2	48 1/2	786	40	Jan 57 1/4 Apr 74 Mar
New England Tel & Tel Co.	100	100	70 1/2	71	179	70	Jun 74 Mar 51 1/2 Aug
Northern RR (N H)	100	100	43 1/2	43 1/2	19	40	Jan 51 1/2 Aug 16 Mar
Olin Mathieson Chemical	5	5	14 1/2	15 1/2	456	11 1/2	Jan 16 Mar 29 1/2 Jan
Pennsylvania RR	10	10	33 1/2	33 1/2	120	29 1/2	Jan 35 1/2 Jun 68 1/2 Oct
Shawmut Association	1	1	68 1/2	68 1/2	10	53	Jan 68 1/2 Oct 65 1/2 Apr
Stone & Webster Inc.	1	1	43 1/2	43 1/2	125	34 1/2	Jan 65 1/2 Apr 60 1/2 Sep
Stop & Shop Inc.	1	1	56 1/2	57 1/2	255	37 1/2	Jan 60 1/2 Sep 29 1/2 Aug
Torrington Co.	1	1	24 1/2	24 1/2	941	17 1/2	Jan 29 1/2 Aug 76 Mar
United Fruit Co.	25	61 1/4	60 1/2	62 1/2	267	46 1/2	Jan 76 Mar 64 1/2 Aug
United Shoe Machinery Corp com	25	5	32 1/2	32 1/2	153	26 1/2	Jan 40 1/2 May 76 1/2 Feb
U S Rubber Co.	5	5	70	71	91	70	Oct 76 1/2 Feb 14 Mar
U S Smelting Refining & Min com	50	50	11	11	95	10 1/2	Aug 14 Mar 39 1/2 May
Vermont & Mass Railroad Co.	100	100	11	11	95	10 1/2	Aug 14 Mar 49 1/2 Jan
Waldorf System Inc.	5	5	43 1/2	44 1/2	591	39 1/2	May 49 1/2 Jan 15 1/2 Sep
Westinghouse Electric Corp.	6.25	43 1/2	42 1/2	44 1/2	591	39 1/2	May 49 1/2 Jan 15 1/2 Sep

Cincinnati Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
Burger Brewing	10	10	31	31	100	20	Jan 33 Apr 35 Mar
Carey Mfg	10	10	29 1/2	30 1/2	68	27	Jan 35 Mar 39 Aug
Champion Paper common	5	38 1/2	37 1/2	38 1/2	245	27 1/2	Jan 39 Aug 48 Oct
Cincinnati Gas common	8.50	48	46 1/2	48 1/2	155	37 1/2	Jan 48 Oct 37 1/2 Jan
Cincinnati Milling	10	10	43 1/2	43 1/2	10	37 1/2	Jan 47 Mar 148 Mar
Cincinnati N O & T P common	20	20	80	80	30	80	Aug 148 Mar 112 1/2 Apr
Cincinnati Telephone	10	10	105	105 1/2	126	97 1/2	Jan 112 1/2 Apr 8 1/2 Feb
Cincinnati Transit	12 1/2	12 1/2	7 1/2	7 1/2	106	7 1/2	Mar 8 1/2 Feb 13 Mar
Cohen (Dan)	10	10	8	8	184	8	Oct 13 Mar 47 1/2 May
Diamond National	1	1	47 1/2	47 1/2	50	36 1/2	Jan 47 1/2 May 19 1/2 Oct
Du Bois Chemicals	1	19 1/2	18 1/2	19 1/2	210	18 1/2	Sep 19 1/2 Oct 27 Mar
Eagle Picher	1	1	25 1/2	25 1/2	90	22 1/2	Jan 27 Mar 34 Oct
Gibson Cards	5	34 1/2	34	34 1/2	825	20	Jan 34 Oct 27 1/2 July
Kroger	1	29	28 1/2	29 1/2	564	27 1/2	July 34 Apr 100 1/2 Sep
Procter & Gamble	1	94 1/2	94 1/2	98 1/2	848	73 1/2	Mar 100 1/2 Sep 37 1/2 May
Rapid-American	1	1	32 1/2	32 1/2	50	23 1/2	Jan 37 1/2 May 30 1/2 Jan
U S Playing Card	5	5	30 1/2	31 1/2	70	26 1/2	Jan 33 Mar 36 1/2 Sep

Unlisted Stocks

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
Allied Stores	10	63 1/4	63 1/4	63 1/4	50	44 1/2	Jan 64 1/2 Sep
Allis-Chalmers	10	21	21	21 1/2	160	20	Oct 29 1/2 May
Aluminum Ltd.	10	21	26 1/2	27 1/2	60	26 1/2	Sep 38 Apr
Aluminum Co of America	1	59 1/2	59 1/2	60 1/2	100	59 1/2	Sep 79 Mar
American Airlines	1	1	21 1/2	21 1/2	45	20	Sep 27 Jun
American Can	12.50	1	44 1/2	45 1/2	45	34 1/2	Feb 46 1/2 Aug
American Cyanamid	1	41 1/4	41 1/4	42 1/2	80	39 1/2	Oct 49 Mar
American Motors	1.66 1/2	1	17 1/2	17 1/2	80	16 1/2	Feb 21 Mar
American Tel & Tel Co.	3 1/2	122 1/2	119 1/2	122 1/2	307	103 1/4	Jan 130 1/4 Mar
American Tobacco	12 1/2	1	101 1/2	101 1/2	10	65	Jan 101 1/2 Oct
Anaconda	10	10	50 1/2	50 1/2	50	44 1/2	Jan 63 May
Armco Steel	10	71 1/4	71 1/4	73 1/2	133	67 1/2	Jan 79 Aug
Ashland Oil	1	1	24 1/2	24 1/2	20	22	Jan 28 May
Avco Corp	3	24 1/2	24 1/2	25 1/4	264	13 1/2	Jan 27 Aug
Baldwin-Lima-Hamilton	13	13	17 1/2	17 1/2	50	13	Jan 19 Aug
Bethlehem Steel	8	41 1/4	40 1/2	41 1/2	248	39 1/2	July 49 Apr
Brunswick Corp	5	62 1/2	61 1/2	64 1/2	195	43 1/2	Jan 75 Mar
Burlington Industries	1	20 1/2	20 1/2	21 1/2	85	17	Jan 22 Aug
Chesapeake & Ohio	2 1/2	59 1/2	58 1/2	60 1/2	245	54 1/2	July 67 1/2 Jan
Cities Service	10	50 1/2	50 1/2	51 1/4	76	49 1/2	Sep 58 May
Columbia Gas	10	29 1/2	28 1/2	30	177	23 1/2	Jan 30 Oct
Corn Products	1	1	51 1/2	52	47	46 1/2	May 59 1/2 Jun
Dayton Power & Light	7	27 1/2	26 1/2	27 1/2	304	22 1/2	Jun 28 Sep
Detroit Steel	1	16 1/2	16 1/2	16 3/4	80	15	Jan 20 Apr
Dow Chemical	5	5	76	77	93	70 1/2	Apr 86 Sep
Du Pont	5	227 1/2	222	227 1/2	93	185 1/2	Jan 236 Aug
Eastman Kodak	10	10	99 1/2	101 1/2	91	98 1/2	Sep 119 Mar
Federated Dept Stores	1.25	54 1/2	54 1/2	56 1/2	241	35 1/2	Jan 56 Oct
Ford Motor	5	104 1/4	104	110 1/4	391	63 1/2	Jan 110 Oct
General Dynamics	1	1	27 1/2	27 1/2	94	27 1/2	Oct 45 Feb
General Electric	5	76	75 1/2	76 1/2	115	60 1/2	May 76 Oct
General Motors	1 1/2	50 1/2	49 1/2	50 1/2	635	40 1/2	Feb 51 Oct
General Telephone	3.33 1/2	25 1/2	25	25 1/2	24	24 1/2	Sep 32 Apr
Goodyear	1	1	45 1/2	45 1/2	20	34 1/2	Feb 47 Sep
Greyhound	3	3	24 1/2	24 1/2	5	20 1/2	Jan 26 May
Gulf Oil	8 1/2	53 1/2	53 1/2	54 1/2	66	46 1/2	Jan 60 Aug
International Tel & Tel	10	68 1/2	68 1/2	68 1/2	50	59	Jan 73 May
Jones & Laughlin	10	68 1/2	68 1/2	68 1/2	50	59	Jan 73 May
Lorillard (P)	5	63 1/2	62 1/2	65 1/2	186	40 1/2	Jan 65 Oct
Martin Co	1	1	34 1/2	34 1/2	18	30 1/2	Feb 39 May
Martin-Marietta Corp	1	27 1/2	27 1/2	27 1/2	113	27 1/2	Oct 27 Oct
McGraw-Edison	1	1	35	35	20	30 1/2	Jan 40 Apr
Mead Corp	5	48	47 1/2	48	175	36 1/2	Jan 48 Oct
Minnesota Mining	5	75 1/2	75 1/2	79 1/2	222	70 1/2	Jan 86 Apr
Monsanto Chemical	2	2	53 1/2	53 1/2	4	44 1/2	Jan 57 Sep
Montgomery Ward	5	5	32 1/2	32 1/2	33	26 1/2	Jun 34 Mar
National Cash Register	5	114 1/4	114 1/4	118 1/4	92	61 1/2	Jan 119 Oct
National Dairy	5	73 1/4	73 1/4	73 1/4	45	59 1/2	Jan 73 Oct
National Distillers	5	5	25 1/2	26 1/2	27	25 1/2	Jan 30 May
National Gypsum	1	1	61 1/2	61 1/2	12	55 1/2	Jan 65 Aug
National Lead	5	5	85 1/2	85 1/2	55	79 1/2	Sep 95 Feb
North American Aviation	1	1	50 1/2	50 1/2	20	42 1/2	Apr 56 Aug
Pepsi-Cola	33 1/2 c	52 1/2	52 1/2	52 1/2	12	46 1/2	July 56 Apr
Pure Oil	5	5	33 1/2	33 1/2	50	31 1/2	Sep 39 Jun
Radio Corp of America	5	56	56	56 1/2	11	49 1/2	Jan 65 May
Republic Steel	10	59 1/2	59 1/2	59 1/2	4	54 1/2	Jan 64 May
Reynolds Tobacco new com	2.50	77	76 1/2	80 1/2	71	72 1/2	Sep 80 Oct
St Regis Paper	5	39 1/2	39 1/2	39 1/2	72	31 1/2	July 39 Feb
Sears Roebuck	3	78 1/2	75 1/2	78 1/2	142	54 1/2	Feb 78 Oct
Socony Mobil Oil	15	43 1/4	43	43 1/2	168	38 1/2	Jan 48 May
Southern Company	5	5	58 1/2	58 1/2	35	47 1/2	Jan 59 May
Sperry Rand	50c	50c	24 1/2	25 1/2	59	20 1/2	Jan 34 May
Standard Brands	5	5	74 1/2	75 1/2	13	53 1/2	Jan 77 Sep

STOCKS

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
			Low	High		Low	High
Standard Oil (N J)	7	43 1/2	43 1/2	44 1/4	657	40 1/2	Jan 50 Apr
Standard Oil (Ohio)	10	53 1/2	53 1/2	54 1/4	48	52 1/2	Sep 59 Feb
Studebaker-Packard	1	11 1/2	11 1/2	11 1/2	55	6 1/2	July 12 Sep
Sunray Oil	1	26 1/2	26 1/2	26 1/2	78	25 1/2	Feb 28 Jun
Texaco	12.50	48 1/2	48 1/2	50	58	48 1/2	Oct 59 Aug
Union Carbide	5	127 1/2	127 1/2	127 1/2	65	116 1/2	Jan 144 May
United Aircraft Corp	5	45 1/2	45 1/2	45 1/2			

OUT-OF-TOWN MARKETS (Range for Week Ended October 13)

Table with columns for STOCKS, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, Range Since Jan. 1, and Par. Includes sub-sections for STOCKS and S TOCKS.

For footnotes, see page 42

OUT-OF-TOWN MARKETS (Range for Week Ended October 13)

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	
		Low	High	Low	High		Low	High
Amer Cement Corp pfd (Un)	25	21 1/4	21 3/4	450	21 1/2	25 1/2	21 1/2	25 1/2
American Factors Ltd (Un)	10	32 1/2	33	650	29 3/4	38 1/2	29 3/4	38 1/2
Bishop Oil Co	2	4 1/2	4 1/2	100	4 1/4	4 1/2	4 1/4	4 1/2
Black Mammoth Consolidated Min	30c	24c	19c	30c	490,000	9c	34c	9c
Bolsa-Chica Oil Corp	1	4 1/2	4 1/2	4%	2,500	3 Feb	5% July	4 1/2
Broadway-Hale Stores Inc	5	46 3/4	46 3/4	48 1/4	4,700	31 3/4	48 1/4	31 3/4
Buttes Gas & Oil	*	4 3/4	4 3/4	4%	13,300	1.25 Jan	6 1/4 July	4 3/4
California Ink Co	5.50	27	25 1/2	27	1,150	20 1/2	31	20 1/2
Castle & Cooke Inc	10	44 3/4	40 3/8	45 1/2	8,600	40 1/2	53 3/4	40 1/2
Cypress Abbey Co	2	2	2.05	2.05	100	1.75	3.00	1.75
Dominquez Oil Fields Co (Un)	*	22 1/2	22 1/2	22 1/2	5,700	21	37	21
Electrical Products Corp	4	21 1/4	21 1/4	100	18	18	26	18
Emporium Capwell Co	10	52	45 1/2	53	2,100	34	53	34
Exeter Oil Co Ltd class A	1	61c	61c	300	32c	90c	32c	90c
General Exploration Co of California	1	11 1/2	11 1/2	12	1,500	8%	18%	8%
Gladden Products Corp	1	3	3	3 3/8	1,900	2.00	3 1/2	2.00
Good Humor Co of California	10c	1.75	1.65	1.75	18,600	65c	2.85	65c
Holly Oil Co capital (Un)	1	2.05	2.05	2.10	400	1.90	3.50	1.90
Idaho Maryland Mines Corp (Un)	50c	2.05	1.65	2.05	21,400	1.60	3%	1.60
Imperial Western	10c	29c	28c	31c	24,600	28c	61c	28c
Jade Oil	50c	4%	4%	5	2,400	1.20	5.75	1.20
Leslie Salt Co	10	65	65	250	48%	76 1/2	48%	76 1/2
M J M & M Oil Co (Un)	10c	44c	35c	45c	20,000	25c	80c	25c
Matson Navigation Co (Un)	*	22	22	22	100	22	41 1/2	22
McBryde Sugar Co (Un)	5	13 1/2	13	13 1/2	200	6 1/2	13 1/2	6 1/2
Merchants Petroleum Co	25c	2.10	2.00	2.10	1,100	1.10	2.90	1.10
Nordson Corp Ltd	1	49c	48c	52c	51,400	20c	1.00	20c
Norris Oil Co	1	1.45	1.40	1.45	4,500	1.05	1.80	1.05
North American Invest common	1	30 3/4	30 3/4	30 3/4	50	29	32 3/4	29
6% preferred	25	26	26	26	100	25 1/2	27	25 1/2
Pacific Oil & Gas Development	33 3/4c	1.75	1.75	1.75	100	1.50	2.95	1.50
Pepsi-Cola United Bottlers	1	6%	5%	6%	8,000	5%	8%	5%
Reserve Oil & Gas Co	1	13 1/2	13	13 1/2	14,300	11 1/4	15%	11 1/4
Rhodes Western	25c	18 1/2	17 3/4	18 1/2	2,200	16	20 1/2	16
Rice Ranch Oil Co	1	1.60	1.60	100	1.25	1.80	1.25	1.80
Southern Cal Gas Co pfd series A	25	30 1/2	30 1/2	31	700	29 1/2	32	29 1/2
6% preferred	25	30 3/4	30 3/4	300	29 1/4	31 1/2	29 1/4	31 1/2
Trico Oil & Gas Co	50c	3 1/4	3 1/4	3 1/4	200	2.60	4	2.60
Union Sugar common	5	16 1/2	16 1/2	100	14 1/2	17 3/4	14 1/2	17 3/4
Victor Equipment Co	1	33	33	100	25 1/2	35	25 1/2	35
Westales Petroleum common	1.55	1.50	1.55	10,800	1.00	1.85	1.00	1.85
West Coast Life Insurance (Un)	5	51	51	50	32	32	54 1/2	32
Williston Basin Oil Explor	10c	13c	13c	15c	15,000	8c	21c	8c

Philadelphia-Baltimore Stock Exchange

STOCKS	Par	Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
		Low	High	Low	High		Low	High
Alan Wood Steel common	10	28 1/4	28 1/4	153	23 1/2	32 1/2	23 1/2	32 1/2
American Stores Co	1	92 1/2	91 3/4	94	1,403	76 1/2	94 1/2	76 1/2
American Tel & Tel	33 1/2	121 1/2	119 1/4	122 1/2	13,384	103 1/4	130 1/4	103 1/4
Arundel Corp	31	31	31	32 1/2	1,043	31	39	31
Atlantic City Electric	4.33	51 1/8	51 1/8	52 1/2	2,204	35 1/2	53 1/4	35 1/2
Atlantic Research Corp	5c	31 1/4	31 1/4	32	164	30 1/2	37 1/2	30 1/2
Baldwin-Lima-Hamilton	13	16 1/4	16 1/4	16	496	12 1/2	19 1/2	12 1/2
Baltimore Transit Co	1	8	7 1/2	8 1/2	82,450	7	10 1/4	7
Budd Company	5	13 1/4	13	13 3/4	1,038	13	17 1/4	13
Campbell Soup Co	1.80	117 1/4	116 3/4	118 1/2	381	77 1/2	128 1/2	77 1/2
Chrysler Corp	25	53	52 1/2	54 3/4	2,678	37 1/2	57 1/4	37 1/2
Curtis Publishing Co	1	11 1/4	11 1/4	50	8 1/2	16 1/2	8 1/2	16 1/2
Delaware Power & Light	6.75	54	52 1/4	54 1/2	3,358	42	55 1/4	42
Duquesne Light	5	32 3/4	32 3/4	33 1/4	2,867	25 1/2	33 1/4	25 1/2
Electric Storage Battery	10	53 1/4	53 1/4	54 1/4	282	50 1/4	65	50 1/4
Food Fair Stores	1	38	36 1/2	38 1/2	2,275	34 1/4	40	34 1/4
Ford Motor Co	5	102 3/4	102 3/4	109 3/8	5,784	63 3/4	109 3/8	63 3/4
Foremost Dairies	2	12 1/2	12 1/2	1,084	11 1/2	15	11 1/2	15
General Acceptance Corp common	1	23 3/4	23 3/4	24	252	17 1/2	26	17 1/2
\$1 preferred	1.66 2/3	49 3/4	49 3/4	51 1/4	25,160	40 1/2	51 1/4	40 1/2
General Motors Corp	1	22	22	22 1/2	300	20 1/4	23	20 1/4
Hudson Pulp & Paper	24.50	27 1/2	27 1/2	27 1/2	100	26 1/2	28	26 1/2
5.12% series B preferred	25	27 1/2	27 1/2	27 1/2	100	26 1/2	28	26 1/2
\$1.41 2nd preferred	24.50	27 1/2	27 1/2	27 1/2	100	26 1/2	28	26 1/2
International Resistance	10c	27 1/2	26	27 1/2	592	25 1/2	42	25 1/2
Lehigh Coal & Navigation	10	14 1/2	14 1/2	109	11 1/2	16 1/2	11 1/2	16 1/2
Macke Vending class A	1	26 1/2	26 1/2	26 1/2	69	19 1/2	27 1/2	19 1/2
Madison Fund Inc	1	26 1/2	26 1/2	26 1/2	1,080	20 1/4	27 1/2	20 1/4
Martin (The) Co	*	33 1/2	33 1/2	35 1/4	1,145	29 1/2	39 1/2	29 1/2
Martin-Marietta Corp	1	27 1/2	27 1/2	28 1/4	2,303	27 1/2	28 1/2	27 1/2
Merck & Co Inc	16 3/4c	82 1/2	82 1/2	83 1/4	620	77 1/2	91	77 1/2
Mergenthaler Linotype	25c	29 1/4	29 1/4	29 1/4	297	26 1/2	35	26 1/2
Pennsalt Chemicals Corp	3	40 1/4	40 1/4	41	947	28 1/2	43	28 1/2
Pennsylvania Gas & Water common	*	34 3/4	34 3/4	35	1,761	35 1/2	35	35 1/2
Pennsylvania Power & Light	*	33 3/4	32 1/4	34	4,541	26 1/2	34	26 1/2
Pennsylvania RR	50	15 1/2	14 1/2	15 1/2	10,430	16 1/2	16 1/2	16 1/2
Peoples Drug Stores Inc	5	47 1/4	47 1/4	48	622	32 1/2	48	32 1/2
Perfect Photo Inc	5	17 1/2	17 1/2	17 3/4	664	15 1/4	21 1/2	15 1/4
Philadelphia Electric Co common	*	34 3/4	33 1/2	34 3/4	14,049	30	34 3/4	30
Philadelphia Transportation Co	10	8 1/4	8	8 1/2	7,679	8	11 1/4	8
Philo Corp	3	21 1/2	21 1/2	23 1/4	2,882	17 1/4	25 1/2	17 1/4
Potomac Electric Power common	10	43 1/4	43 1/4	44 3/4	2,049	33 1/2	46	33 1/2
\$2.44 preferred	50	49 1/2	49 1/2	40	48	48	50	48
Progress Mfg Co	1	18 3/4	18 3/4	18 3/4	266	13 1/4	23 1/2	13 1/4
Public Service Electric & Gas com	*	63 1/2	62 3/4	64 1/4	2,265	42 3/4	64 1/4	42 3/4
Reading Co	50	10 1/4	10 1/4	10 3/4	1,017	7 1/2	11 1/2	7 1/2
Riggs National Bank	25	172	172	172	3	163	175	163
Scott Paper Co	*	125	121 1/2	127 1/4	1,583	85 1/4	127 1/4	85 1/4
Smith Kline & French Lab	*	69 1/2	67 3/4	70 1/2	10,216	46	73 1/2	46
South Jersey Gas Co	2.50	47 1/4	47 1/4	49	482	27 1/2	49 1/4	27 1/2
Southeastern Public Service	10c	20 1/4	20 1/4	20 1/4	20	15 1/4	21 1/4	15 1/4
Sun Oil Co	*	58 1/2	55 1/2	58 1/2	1,209	47 1/4	58 1/2	47 1/4
Texas Eastern Transmission	3.50	17 1/2	17	17 1/2	5,871	16	18 1/2	16
Thompson Ramo-Wooldridge	5	60 3/4	60 3/4	63 1/4	502	55 1/2	82 1/4	55 1/2
United Corp	1	8 1/2	8 1/2	8 1/2	355	7	9	7
United Gas Improvement	13.50	63 3/4	63 3/4	65 1/2	651	52 1/4	69 1/4	52 1/4
Universal Marion Corp	*	10 1/2	10 1/2	10 1/2	550	10 1/4	17 1/2	10 1/4
Washington Gas Light common	*	74 3/4	74 3/4	76 1/4	1,273	53 1/2	77 1/2	53 1/2

For footnotes, see page 42

Pittsburgh Stock Exchange

STOCKS	Par	Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
		Low	High	Low	High		Low	High
Allegheny Ludlum Steel	1	47 1/2	47 1/2	26	35 1/2	49 1/4	35 1/2	49 1/4
Apollo Industries Inc	5	21 1/4	21 1/4	55	9%	35 1/2	9%	35 1/2
Armstrong Cork Co	1	73 1/2	74	50	50%	74	50%	74
Blaw-Knox Co	10	32 1/4	31 3/4	32 1/4	85	31 3/4	32 1/4	31 3/4
Columbia Gas System	10	29 3/4	28 3/4	29 3/4	211	23 1/4	29 3/4	23 1/4
Duquesne Brewing Co of Pgh	5	10 1/4	11	703	8 1/4	8 1/4	8 1/4	8 1/4
Duquesne Light Co	5	32 1/2	32 1/2	33 1/2	295	25 1/2	33 1/2	25 1/2
Harbison Walker Refractories	7 1/2	47 1/4	47 1/4	48 1/2	38	47	48 1/2	47
Mountain Fuel Supply	10	36 1/2	36 1/2	36 1/2	24	29 1/4	36 1/2	29 1/4
Natco Corp	5	10 1/2	10 1/2	43	9%	9%	9%	9%
Pittsburgh Brewing Co common	1	6	5 3/4	6	2,500	4 1/4	7 3/4	4 1/4
Pittsburgh Plate Glass	10	67 1/2	67 1/2	69 1/4	173	63 3/4	79 1/2	63 3/4
Plymouth Oil Corp	5	29	27 1/2	29	186	23 1/2	29	23 1/2
Rockwell-Standard Corp	5	35 1/2	35 1/2	55				

CANADIAN MARKETS (Range for Week Ended October 13)

Montreal Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

Table of Montreal Stock Exchange prices. Columns include Stock Name, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week Shares, and Range Since Jan. 1 (Low/High).

STOCKS

Table of various Canadian stocks. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week Shares, and Range Since Jan. 1 (Low/High).

Canadian Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

Table of Canadian Stock Exchange prices. Columns include Stock Name, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week Shares, and Range Since Jan. 1 (Low/High).

For footnotes, see page 42

CANADIAN MARKETS (Range for Week Ended October 13)

STOCKS					STOCKS						
Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1
		Low	High		Low High			Low	High		Low High
Copperstream Mines Ltd.	25c	23c	29c	18,000	15c Sep 30c Oct	Quebec Telephone 5% 1950 pfd.	20	20 1/2	20 1/2	300	19 1/2 Jun 20 1/2 Oct
Coulee Lead & Zinc Mines Ltd.	1	60c	64c	2,000	30c July 40c Oct	5% 1955 preferred	20	20 1/2	20 1/2	325	19 1/2 Jun 20 1/2 Sep
Crusade Petroleum Corp. Ltd.	50c	50c	50c	2,500	40c July 1.50 Mar	San Antonio Gold Mines Ltd.	1	1.92	1.92	700	1.36 Feb 1.92 Oct
Dalmen's Ltd.	1	35c	36c	50	35c Apr 60c Jan	Sherritt-Gordon Mines Ltd.	1	5.00	4.90 5.00	2,200	3.20 Jan 5.60 Aug
David & Frere Limitee class A	50	48	48	60	29 1/2 Aug 48 Jun	Steep Rock Iron Mines Ltd.	1	7.00	7.00 7.00	2,300	6.95 Jan 9.80 Mar
Denault Limitee class A	16 1/2	16 1/2	16 1/2	480	9 1/2 May 16 1/2 Oct	Trans Mountain Oil Pipe Line Co.	1	14 1/2	14 1/2 14 1/2	2,890	9 Feb 15 1/2 Apr
Warrants	9.50	9.50	10	200	2.50 May 10 Oct	Union Gas of Canada Ltd common	19 1/2	19 1/2	20	1,270	15 1/2 Jan 20 1/2 Aug
Dolsam Mines Ltd.	1	6c	6c	8,250	6c Jan 10c May						
Dome Mines Ltd.	1	24 1/2	24 1/2	200	20c Mar 27 1/2 Aug						
Dominion Engineering Works Ltd.	38 1/2	37	38 1/2	8,320	14 1/4 Apr 38 1/2 Oct						
Dominion Explorers Ltd.	1	67c	66c 70c	72,185	25c May 73c Sep						
Dominion Leaseholds Ltd.	1	75c	75c 75c	7,500	51c July 1.15 Feb						
Dominion Oilcloth & Limestone Co Ltd.	1	21 1/2	21 1/2	275	19 1/4 Jun 24 1/2 Jan						
Dumont Nickel Corp.	1	36c	36c 38c	10,700	34c Sep 46c Sep						
Empire Oil & Minerals Inc.	1	4c	4 1/2c	2,000	3c Feb 9c May						
Fab Metal Mines Ltd.	1	10c	10c 10c	39,500	6c Feb 13 1/2c Jun						
Falconbridge Nickel Mines Ltd.	1	60 1/2	60 1/2	215	38 1/2 Jan 65 Aug						
Fano Mining & Exploration Inc.	1	1 1/2c	2c	7,000	1 1/2c Aug 3 1/2c May						
Fontana Mines (1945) Ltd.	1	6c	4c 6c	20,100	2c Mar 6c Oct						
Fort Reliance Minerals Ltd.	1	56c	50c 60c	31,500	20c July 70c Sep						
Fundy Bay Copper Mines Ltd.	1	7c	5c 7c	10,500	3c Jan 8 1/2c Mar						
Futurity Oils Ltd.	1	14c	14c 14c	1,000	14c Sep 27c Apr						
Gaspe Oil Ventures Ltd.	1	3c	3c 3 1/2c	48,100	3c Sep 7 1/2c Aug						
Golden Age Mines Ltd.	1	40c	40c 42c	12,400	30c Jun 48c Jan						
Hastings Mining Development	1	1.13	1.13	5,000	77c Jun 1.60 Sep						
International Paints (Can.) Ltd "A"	1	5.00	5.00	86	46c Jan 72c Mar						
Iso Mines Ltd.	1	67c	67c	500	46c Jan 72c Mar						
Jubilee Iron Corp.	1	3.65	3.65 3.90	1,355	3.00 Aug 5.75 Jun						
Labrador Mining & Explor Co Ltd.	1	27 1/2	27 1/2	100	17 1/2 Jan 27 1/2 Aug						
Laduboro Oil Ltd.	1	1.42	1.42 1.58	18,900	1.42 Oct 1.64 Oct						
Lambert (Alfred) Inc class A	1	a15	a14 1/2 a15	123	12 1/2 Feb 15 Oct						
Lingside Copper Mining Co Ltd.	1	4 1/2c	4 1/2c 6c	39,500	2c July 6c Sep						
Lithium Corp of Canada Ltd.	1	16c	16c 20c	4,800	15c Aug 50c Jan						
Massive Mines Ltd.	1	11c	11c 12c	13,825	9 1/2c Feb 24c Jun						
McIntyre-Porcupine Mines Ltd.	1	42	43	500	27 Feb 46 1/2 Aug						
Melchers Distilleries Ltd 6% pfd.	10	14 1/2	15	200	11 Jun 15 Oct						
Mercury Chipman	1	36c	33c 36c	5,600	37c Aug 1.22 Jun						
Merrill Island Mining Corp Ltd.	1	80c	70c 81c	6,000	47c Jan 1.10 May						
Mid-Chibougamau Mines Ltd.	1	15 1/2c	15c 16c	9,000	12c Jun 24c May						
Miner Corp of Canada Ltd.	1	11 1/2	11 1/2	100	11 1/2 Sep 13 1/2 Apr						
Monpre Mining Co Ltd.	1	52c	52c 58c	14,400	32c Mar 68c Jun						
Mount Pleasant Mines Ltd.	1	52c	52c 58c	14,400	32c Mar 68c Jun						
Mount Royal Dairies Ltd.	1	1.05	1.05 1.10	4,950	81c Aug 1.13 Sep						
Mount Wright Iron Mines Ltd.	1	1.05	1.05 1.10	4,950	81c Aug 1.13 Sep						
Native Miner's Ltd.	1	14c	14c 14c	500	7c Mar 18c Sep						
New Formaque Mines Ltd.	1	4 1/2c	5 1/2c	23,150	3c Sep 9c May						
Newfoundland Light & Pwr Co Ltd.	10	63 1/2	63 1/2	50	46 Jan 65 May						
New Jack Lake Uranium Mines Ltd.	1	6c	6c 7 1/2c	5,000	1 1/2c Sep 9c Oct						
New Santiago Mines Ltd.	1	2 1/2c	2c 2 1/2c	45,000	2c Jan 3 1/2c Feb						
New West Amulet Mines Ltd.	1	36c	32c 36c	45,425	9c Aug 39 1/2c May						
Nocana Mines Ltd.	1	4c	4c 4c	4,500	3c July 7c Jan						
North American Asbestos Corp.	1	15c	13c 17 1/2c	15,750	5 1/2c Jan 18c Sep						
North American Rare Metals Ltd.	1	40c	40c 40c	13,500	30c Jun 52c Mar						
Northern Que. Power Co Ltd 1st pfd.	50	50 1/2	50 1/2	200	47 Jan 51 1/2 Aug						
Obalski (1945) Ltd.	1	9c	7c 10c	32,350	6c Jan 12 1/2c May						
Opemiska Explorers Ltd.	1	20c	19c 24c	613,600	8c Jan 24c Oct						
Opemiska Copper Mines (Quebec) Ltd	1	6.35	6.35	200	5.40 Jan 8.60 May						
Paramaque Mines Ltd.	1	15c	15c 15c	1,000	8 1/2c Mar 14 1/2c May						
Partridge Canadian Exploration Ltd.	1	4c	4c 4 1/2c	2,500	3c July 6c Jan						
Paudash Mines Ltd.	1	13c	9c 13c	35,888	8c Aug 20c Apr						
Pennbec Mining Corp.	2	10c	10c 10c	3,000	6c Aug 10 1/2c Aug						
Pitt Gold Mining Co Ltd.	1	3 1/2c	3 1/2c 3 1/2c	100	2c Feb 4c Jan						
Pitt Products Ltd class A	1	12 1/2	11 1/2 12 1/2	4,310	11 Sep 13 1/2 Aug						
Porcupine Prime Mines Ltd.	1	11c	10c 11c	32,500	8c Feb 18c May						
Power Corp of Canada 4 1/2% 1st pfd.	50	42 1/2	42 1/2	75	42 Apr 47 1/2 Sep						
6% non cum partic 2nd pfd.	50	70	70	175	63 Jan 72 1/2 Jun						
Premier Steel Mills Ltd.	1	10 1/2	10 1/2 10 1/2	1,875	7 Feb 11 Oct						
Quebec Chibougamau Goldfields Ltd.	1	18 1/2c	24c	10,000	16c Feb 29c Sep						
Quebec Cobalt & Exploration	1	2.55	2.40 2.55	8,000	2.00 Feb 4.85 Apr						
Quebec Lithium Corp.	1	5.85	6.00	1,500	2.05 Feb 6.40 Sep						
Quebec Oil Development Ltd.	1	2c	2c 2c	5,000	2c Feb 4c Aug						
Quebec Smelting & Refining Ltd.	1	13	10 1/2 13	6,100	7c Jan 22c May						
Ragland Nickel Mines	1	33c	31c 37c	17,400	30c Sep 48c Jun						
Ruby Poo's Enterprises Ltd.	2	2.80	2.50 2.80	3,425	2.00 Jan 2.85 Sep						
Warrants	52c	52c	60c	800	25c Jan 89c Sep						
St Lawrence Columbian Metals	1	6.85	6.70 6.85	1,925	5.25 Feb 7.90 Aug						
Saucon Development	1	1.22	1.10 1.35	60,650	94c Jan 2.68 Apr						
Shop & Save (1957) Ltd.	1	7 1/2	7 1/2 7 1/2	2,815	7 Jan 8 1/2 Mar						
Siscoe Mines Ltd.	1	16	16 16 1/2	240	1.15 Jan 2.11 Aug						
Siscoe's stores class A	1	16	16 16 1/2	240	1.15 Jan 2.11 Aug						
South Dufault Mines Ltd.	1	16c	14c 17c	80,000	8c Jan 17c Sep						
Southern Canada Power 6% pfd.	100	124	121 1/2 124	58	116 Jan 130 Aug						
Spartan Air Services	1	1.70	1.55 1.70	17,800	71c Feb 2.75 May						
Warrants	1	35c	40c	7,300	15c Feb 85c May						
Standard Gold Mines Ltd.	1	8c	7c 8c	2,000	4c Sep 8c Feb						
Sullivan Cons Mines Ltd.	1	1.80	1.80	1,000	1.45 Jan 2.00 Sep						
Supertest Petroleum Ltd.	1	14	14 14	1,000	13 1/2 Jun 16 1/2 Feb						
Tache Lake Mines Ltd.	1	24c	11 1/2c 24c	959,600	5c Jan 24c Sep						
Tazin Mines Ltd.	1	8 1/2c	7c 8 1/2c	28,500	4c Sep 9 1/2c May						
Tib Exploration Ltd.	1	11c	5c 6c	7,000	4 1/2c Aug 8 1/2c Jan						
Titac Petroleum Corp Ltd.	1	11c	10c 11c	4,060	6c Sep 16 1/2c Mar						
Tooke Bros common	1	65c	65c 65c	500	35c Jun 65c Oct						
Trans-Canada Corp. fund	10	73 1/2	69 73 1/2	5,757	31 1/2 Jan 73 1/2 Oct						
Trans Canada Freezers Ltd.	1	a2.80	a3.00	100	2.00 Jun 4.00 Mar						
United Asbestos Corp Ltd.	1	6.65	6.10 6.65	800	3.50 Sep 7.10 Sep						
United Corporations class B	1	25	25	100	21 Jan 25 Apr						
United Principal Properties	1	1.00	1.00 1.05	3,900	1.00 Mar 1.60 Jan						
United Towns Elec.	10	13 1/2	13 1/2 13 1/2	310	13 Sep 14 1/2 Jun						
Vanguard Explorations Ltd.	1	13c	8 1/2c 13c	116,400	6c Apr 13c Sep						
Ventures Ltd.	1	1.50	1.35 1.50	47,585	95c July 1.50 Sep						
Ventures Ltd.	1	61	60 61	650	30 Jan 64 1/2 Aug						
Virginia Mining Corp.	1	1	5c 6c	5,000	5c July 11c Jan						
Wendell Mineral Products Ltd.	1	2c	1 1/2c 2c	15,000	1 1/2c Sep 4c Mar						
Western-Canada Breweries Ltd.	5	32 1/2	32 1/2	65	32 1/2 Apr 32 1/2 Apr						
Westville Mines Ltd.	1	1	3c 3c	1,000	2 1/2c May 3 1/2c Mar						
Unlisted Stocks—											
Advocate Mines Ltd.	1	6.45	6.75	2,100	3.10 Jan 6.75 Oct						
Alberta Gas Trunk Line Co Ltd "A"	5	35 1/2	36 1/2	570	24 1/2 Jan 36 1/2 Oct						
Warrants	1	16	16	163	10 1/2 Feb 16 Oct						
Burns & Co Ltd.	1	11	11	300	11 Jun 12 1/2 Mar						
Campbell Chibougamau Mines Ltd.	1	7.30	7.15 7.40	3,600	5.70 Jan 10 1/2 May						
Canadian Delhi Oils Ltd.											

CANADIAN MARKETS (Range for Week Ended October 13)

Table with columns for STOCKS, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, Range Since Jan. 1, and High. It lists various Canadian companies and their stock prices and performance metrics.

For footnotes, see page 42

CANADIAN MARKETS (Range for Week Ended October 13)

STOCKS					STOCKS									
Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1		Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1		
		Low	High		Low	High			Low	High		Low	High	
Hahn Brass 1st preferred	18	18 1/2	18 1/2	125	16	May	18 1/2	Oct	13c	15c	20,133	10c	July	
Hamilton Cotton common	21	21	21	100	15	Feb	22	Sep	6 1/2c	8c	22,100	4c	July	
Hardee Farms common	10 1/4	10 1/2	10 3/4	4,171	10 1/4	Sep	19 1/4	Jun	5c	5 1/2c	2,000	5c	Jun	
Harding Carpets	13 1/4	13	14	1,805	11	Jan	14	Oct	95c	79c	98,680	67c	Jan	
Hard Rock Gold Mines	14 1/2c	12	14 1/2c	4,000	10c	July	15c	Jan	43c	40c	82,025	33c	May	
Harrison Minerals	7c	6c	7c	8,000	4 1/2c	Mar	15c	Jan	11	10 1/2	10,404	10 1/4	Jan	
Hasaga Gold Mines	10c	10c	14 1/2c	3,129	10c	Oct	21c	Jan	100	102 1/2	20	100	Jan	
Hastings	1	1.08	1.18	4,100	1.07	Sep	1.29	Jan	104	104	335	100	Jan	
Head of Lakes Iron	1	9c	9 1/2c	5,500	6 1/2c	Aug	11 1/2c	Sep	5 1/2c	5c	6 1/2c	13,000	5c	
Headway Red Lake	45c	43 1/2c	57c	125,900	25c	Sep	67c	Oct	9.90	7c	10c	7,525	5.90	
Hees (Geo H) & Co	40c	40c	40c	100	25c	Aug	50c	Jan	7c	10c	11,133	5 1/2c	Feb	
Hendershot Paper preferred	10	100	100	12	98	Apr	103	July	2.00	1.95	2.00	400	11c	
Highland Bell	1	2.34	2.29	2.37	6,100	1.85	Jan	2.60	43 1/2c	41 1/2c	43 1/2c	6,715	26 1/2c	
Hinde & Dauch	50 1/4	50 1/4	50 1/4	125	48 1/2	Apr	53	Apr	15 1/2c	15 1/2c	16c	8,566	12c	
Hollinger Consolidated Gold	5	27 1/2	27 1/2	28 1/2	8,679	19	Jan	29	Aug	10c	9 1/2c	10 1/2c	10,240	5c
Holt Renfrew	5	17	17	17	50	13 1/4	Mar	22 1/2	42c	36 1/2c	45 1/2c	321,800	23c	
Home Oil Co Ltd									Medallion Petroleum	1.25	2.01	2.10	8,382	1.80
Class A	9.95	9.75	9.95	7,101	7.60	Jan	12 1/2	Apr	Mentor Exploration & Development	50c	39c	44c	39,900	17c
Class B	9.45	9.00	9.45	2,977	7.25	Jan	11 1/4	May	M E P C Canadian Prop		2.55	2.60	1,400	2.50
Horne & Pitfield	20c	4.45	4.00	4.45	21,679	3.05	May	5.00	Merrill Island Mining		80c	66c	82c	30,300
Howe Consolidated Gold	1	2.20	2.17	2.20	2,960	2.16	Sep	2.16	Meta Uranium Mines		11c	9c	11c	29,000
Hudson Bay Mining & Smelting	52 1/2	52	52 1/2	2,417	45	Jan	57 1/2	May	Metro Stores common	20	8 1/2	8 1/2	2,930	7 1/2
Hudsons Bay Oil	14 1/2	14 1/2	15	5,328	9.10	Jan	15 1/2	Aug	Preferred	20	22	22 1/2	775	21
Hugh Pam Porcupine	1	8c	7 1/2c	8c	2,000	6 1/2c	Jan	10c	Mexican Light & Power common		12	12	100	10
Hughes Owens Co class A	12 1/2	12 1/2	12 1/2	200	11	Jan	13 1/2	Jun	Midcon Oil		27c	26c	27c	8,500
Huron Erie	20	43	43 1/2	125	47	Apr	46 1/2	May	Midrim Mining	1	40c	35c	40c	12,200
Hydra Exploration	1	29c	30c	6,288	20c	Sep	40c	May	Midwest Industries Gas		2.00	1.95	2.05	4,770
Imperial Life Assurance	10	155	155	160	756	89 1/2	Jan	160	Mill City Petroleum		2.50	2.45	2.55	2,616
Imperial Oil	46 1/4	45 1/4	46 1/4	13,057	37 1/4	Jan	48 1/2	Sep	Milton Brick		6 1/2c	6 1/2c	7c	10,200
Imperial Tobacco of Canada ordinary	5	14 1/4	14 1/4	15 1/4	4,222	12 1/4	Jan	16 1/4	Mindamar Metals Corp		12	11 1/4	12	2,285
6% preferred	4.86 1/2	6 1/2	6 1/2	606	5 1/2	Jan	6 1/2	Feb	Mining Corp		6 1/2c	6c	6 1/2c	5,000
Industrial Accept Corp Ltd new com	32 1/4	32	33	4,600	32	Oct	33	Oct	Min Ore Mines	1	6 1/2c	6c	6 1/2c	5,000
New warrants	20	20	20	380	19 1/4	Oct	20 1/4	Oct	Modern Containers class A		8	8	8	130
8 1/2% preferred	50	48 1/4	47 1/2	48 1/4	160	45	Jun	48 1/4	Molson's Brewery class A		28 1/2	28 1/2	29 1/4	2,027
Industrial Minerals		3.55	3.55	1,005	3.25	Aug	4.70	Mar	Class B		28 1/2	28 1/2	29 1/4	979
Ingersoll Machine class A	9 1/4	9 1/4	9 1/4	500	5 1/4	May	5 1/4	May	Preferred	40	43 1/4	43 1/4	215	41 1/2
Inglis (John)	5 1/4	5 1/4	5 1/4	1,295	4.00	Jan	7.00	Jan	Monarch Fine Foods		14	13 1/4	14 1/4	21,330
Ingram & Bell preferred		13 1/2	13 1/2	400	12 1/2	Mar	13	Mar	Monarch Knitting common		10	10	10	108
Inland Cement Co preferred	10	16 1/4	16 1/4	17 1/2	544	15	Jan	18	Moneta Porcupine	1	73c	71c	73c	5,100
Inland Natural Gas common	1	5 1/2	5 1/2	6	6,080	4.15	Jan	7	Montreal Locomotive Works		13 1/2	13 1/2	13 1/2	1,010
Preferred	20	18	17 1/2	18	5,555	1.6	Jan	18 1/2	Montreal Trust	5	72 1/2	72 1/2	73	225
Warrants	1.75	1.45	1.80	3,215	95c	Jan	2.55	Mar	Moore Corp common		47 1/2	47 1/2	51 1/2	34,300
Inspiration	1	41c	39c	44c	20,800	29c	Jan	49c	Mt Wright Iron	1	1.07	1.05	1.15	29,493
International Bronze Pwdrs pfd	25	25	25	86	22 1/2	Mar	25	Aug	Mult Minerals	1	25c	23c	27c	22,200
International Molybdenum	1	4c	5 1/2c	12,500	4c	Jan	8c	Jun	Murray Mining Corp Ltd	1	92c	90c	97c	115,350
International Nickel	84	83 1/2	84 1/2	18,180	57 1/2	Jan	49	Jun	Nama Creek Mines	1	16c	13c	18c	130,700
International Utilities common	5	42 1/2	40 1/4	43	4,495	33 1/2	Jan	49	National Drug & Chemical common	5	15 1/2	15 1/2	16 1/4	1,555
Preferred	25	46	45 1/2	46 1/2	1,145	40 1/4	Jan	7 1/2	Preferred	5	16	16	16 1/4	275
Interprovincial Bldg Credits com					410	5 1/4	Apr	7.00	National Exploration	20	28	28	29	130
1959 warrants		90c	90c	280	80 1/2	Jan	77 1/2	Oct	National Grocers preferred	20	28	28	29	130
Interprovincial Pipe Line	5	75	73 1/2	75 1/4	6,485	1.60	Jan	2.80	National Petroleum	25c	2.40	2.40	2.55	2,300
Interprovincial Steel Pipe	1.60	1.60	1.85	16,297	1.60	Jan	2.80	Jan	National Steel Car	14 1/4	14 1/4	15 1/2	2,325	
Investors Syndicate common	25c	59 1/2	59 1/2	64	1,335	37	Jan	66	National Trust	10	95	95	55	64
Class A	25c	54 1/2	54 1/2	57	4,532	31 1/2	Jan	57	Nealon Mines	1	5c	4c	5 1/2c	346,700
Irish Copper Mines	1.20	1.00	1.24	54,850	65c	Jan	1.65	May	Neon Products	1	12	12	12	15
Iron Bay Mines	1	1.75	1.80	1,000	1.50	July	2.70	Jan	New Athona Mines	1	27c	31c	31c	6,629
Iroquois Glass preferred	10	12 1/2	12 1/2	100	8 1/2	May	13	Sep	New Bidlamque Gold	1	26c	26c	26c	1,000
Iso Mines	1	68c	63c	68c	24,450	44c	Sep	72c	New Calumet Mines	1	26c	26c	26c	5,200
Jack Waite Mining	20c	25c	25c	26c	17,250	20c	July	40c	New Continental Oil of Canada		23c	24 1/2c	24 1/2c	6,816
Jacobus	35c	48c	53c	12,825	48c	Oct	90c	May	New Davies Petroleum	50c	13c	10c	13c	56,800
Jaye Explorations	1	12c	12c	4,000	11c	Feb	23c	May	New Harrison	1	7c	7 1/2c	7 1/2c	8,250
Jefferson Lake	1	8 1/2	7 1/4	8 1/2	1,935	6	Jan	9 1/4	New Hoesco Mines	1	80c	75c	83c	14,900
Class B warrants	4.10	4.10	4.10	1,200	3.70	Sep	4.35	Sep	New Jason Mines	1	6 1/2c	5 1/2c	6 1/2c	8,600
Jellicoe Mines	1	5c	5 1/2c	3,000	4c	Aug	8c	May	New Kelora Mines	1	7c	7c	7c	15,000
Jiburke Gold Mines	1	7c	8c	3,500	7c	Mar	12c	Apr	Newland Mines	1	14c	13c	14 1/2c	71,100
Jockey Club Ltd common	10	3.30	3.35	5,750	2.50	Jan	4.35	May	New Manitoba M & S	1	36c	35c	36c	3,500
Preferred	10	10 1/4	10 1/4	11 1/4	375	9 1/2	Jan	11 1/4	New Nylamque Mining & Smelt Ltd	1	46c	43c	46c	18,500
Warrants	75c	72c	76c	7,200	31c	Jan	1.50	May	New Senator Rouyn	1	7c	5c	7c	34,500
Joliet Quebec Mines	1	33c	28 1/2c	33c	152,200	20c	Jan	35c	New Taku Mines	1	16c	16c	17c	2,000
Jonsmith Mines	1	8 1/2c	8 1/2c	700	8c	Jan	12 1/2c	May	Niagara Wire class B		13 1/2	13 1/2	13 1/2	300
Jowsey Mining Co Ltd	1	32c	31c	33c	14,251	25c	Aug	38c	Nickel Mining & Smelting	1	48c	50c	50c	11,844
Jumping Pound Petrol	1	16c	15c	16c	6,200	14c	Aug	24c	Nickel Rim Mines	1	55c	55c	60c	3,000
Jupiter Oils	15c	2.81	2.90	2,800	1.95	Jan	3.80	Apr	Nipissing Mines	1	1.60	1.42	1.65	18,160
Kelly Douglas class A		6 1/4	6 1/4	1,025	5 1/4	Jan	8 1/4	Apr	Nisto Mines	1	4c	4 1/2c	4 1/2c	6,000
Warrants	3.20	3.20	3.45	2,350	2.20	Jan	5.40	Apr	Nor Acme Gold	1	17 1/2c	17c	18c	3,500
Kelvinator of Canada	10 1/2	10 1/2	12	1,440	6	Jan	13 1/4	Oct	Noranda Mines	1	50	49 1/2	50 1/4	4,487
Kenville Gold Mines	1	4 1/2c	4 1/2c	1,000	4c	Sep	9c	Jan	Norbeau Mines	1	40c	40c	42c	4,900
Kerr-Addison Gold	1	9.10	9.10	9.60	10,725	8.75	Jun	13 1/4	Norgold Mines	1	4c	4c	5c	4,300
Kilmebe Copper	1	2.25	2.25	2.29	2,000	2.07	Oct	4.50	Normetal Mining Corp		2.75	2.67	2.75	2,570
Kirkland Minerals	1	43c	42c	43c	7,527	20c	Mar	87c	Norpax Nickel	1	12c	12c	13c	8,100
Kopan Developments Ltd	12 1/2c	12c	13c	25,975	12c	Jan	12c	Apr	Northern Oils Ltd		6 1/2c	5 1/2c	7 1/2c	397,125
Labatt new common	15 1/4	15 1/4	15 1/4	10,593	15 1/4	Oct	15 1/2	Oct	North Canadian Oils common	25c	1.93	1.92	2.04	3,120</

CANADIAN MARKETS (Range for Week Ended October 13)

STOCKS		Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1	
Par			Low	High		Low	High
Power Corp	58 1/2	57 3/4	58 1/2	58 1/2	2,386	50 Jan	60 1/2 Aug
Prairie Oil Roy.	1	2.35	2.30	2.35	1,200	2.05 Apr	3.00 May
Premier Trust	100	—	325	325	51	192 Jan	325 July
Premium Iron Ore	200c	2.60	2.35	2.60	700	2.20 Jan	3.60 Mar
President Electric	1	16c	14c	16c	26,200	10c Jan	24c May
Preston Mines Ltd.	1	6.45	6.45	7.05	6,901	4.35 Jan	7.05 Oct
Prospectors Airways	1	85c	83c	89c	1,955	74c Aug	1.39 Feb
Prova Gas Producers Ltd.	1	2.00	2.00	2.13	13,020	1.89 Jan	2.48 Feb
Purdex Minerals Ltd.	1	7c	6c	8 1/2c	246,500	3c Sep	8 1/2c Oct
Quebec Ascot Copper	1	8 1/2c	7 1/2c	8 1/2c	7,333	7c Mar	12c Sep
Quebec Chibougamau Gold	1	22c	17c	24c	26,800	14c Jan	36c Sep
Quebec Labrador Develop.	1	3 1/2c	3c	3 1/2c	12,000	2 1/2c Jan	4c Mar
Quebec Lithium Corp.	1	—	5.90	6.00	1,760	2.10 Jan	6.40 Sep
Quebec Manitou Mines	1	14c	10 1/2c	18c	43,600	5 1/2c Feb	18c Oct
Quebec Metallurgical	1	92c	82c	93c	19,900	65c Jan	93c Oct
Quebec Natural Gas	1	6	5 1/4	6 1/4	6,617	4.40 Sep	9 1/2 Mar
Warrants	100	1.80	1.70	1.90	6,320	1.05 Feb	3.35 Mar
Preferred	100	41	41	44 1/2	595	34 Sep	55 Aug
Queenston Gold Mines	1	14c	14c	14c	5,000	12c Jun	18c Jan
Queumont Mining	1	9.00	9.00	9.30	2,030	8.35 Jun	10 Jan
Radiore Uranium Mines	1	62c	57c	62c	75,750	45c Jan	84c July
Ranger Oil	1	—	1.80	1.85	6,800	80c Jan	1.95 Sep
Rapid Grip Batten class A	1	11	10 1/4	11	420	8 Oct	11 1/2 Aug
Rayrock Mines	1	74c	74c	77c	14,550	56c Jan	99c May
Realm Mining	1	30c	26c	30c	32,000	16c July	32c Feb
Reeves Macdonald	1	—	1.35	1.50	500	1.35 Oct	1.90 Apr
Reichhold Chemical	2	11 1/2	11 1/2	12	565	11 1/2 Oct	19 1/4 May
Reitman common	1	18	15 1/2	18	480	16 Apr	18 Oct
Class A	1	15 1/2	15 1/2	15 1/2	700	14 1/2 Jun	16 1/2 Jun
Renable Mines	1	2.30	2.20	2.20	500	1.35 May	2.95 Sep
Rexpar Minerals	1	13c	13c	14 1/2c	8,100	13c Sep	22 1/2c Jan
Rio Algom	1	9.90	9.70	10 1/4	25,079	7.40 Jan	10 1/4 Mar
Rio Rupunui Mines	1	—	6c	6c	5,000	4 1/2c Jan	13c Jan
Riverside Yarns class A	1	—	8	8	810	8 Oct	8 Oct
Rix Athabasca Uran	1	35 1/2c	35c	39c	17,250	19 1/2c Jan	40c Aug
Robertson Mfg 2nd pfd.	1	—	17 1/2	17 1/2	150	12 1/2 Aug	17 1/2 Oct
Roche Mines	1	14c	8c	8 1/2c	12,000	7 1/2c July	13 1/2c Jan
Rockwin Mines	1	14c	14c	14 1/2c	7,000	11 1/2c May	21c Jan
Roe (A V) Can Ltd common	1	7 1/2	7 1/2	7 1/2	15,237	4.55 Jan	8 1/2 Oct
1956 series preferred	100	86	86	86	40	74 1/4 Jan	90 Sep
Rothmans of Fall Mall	10	11 1/2	11 1/2	12	3,960	10 1/2 Apr	15 1/2 Jun
Rowan Consolidated	1	—	4 1/2c	5 1/2c	5,000	4c Sep	8c Jan
Royal Bank of Canada	10	76 1/2	76 1/2	78	3,086	72 1/2 Feb	80 1/2 Aug
Royalite Oil common	1	10 1/2	10 1/2	11	7,415	6.05 Jan	11 1/4 May
Preferred	25	—	22	22	375	20 Jan	23 1/2 Sep
Russell Industries	1	10 1/4	10 1/4	10 1/4	754	8 1/2 Mar	12 May
Ryanor Mining	1	9 1/2c	9c	10c	29,000	8c July	24 1/2c Jan
St Lawrence Cement class A	1	—	13 1/2	13 1/2	800	10 1/4 Jan	13 1/2 Oct
St Lawrence Corp 5% preferred	100	—	101 1/2	102	55	99 1/2 Jun	103 July
St Maurice Gas	1	78c	78c	81c	6,800	65c Jan	95c Sep
Salada Shrifit Horsey common	1	16 1/2	15 1/2	17 1/2	12,020	11 1/4 Jan	21 1/2 May
Warrants	1	9.95	9.95	10 1/2	810	6.35 Jan	15 May
San Antonio Gold	1	1.84	1.77	1.97	25,220	1.30 Feb	1.97 Oct
Sand River Gold	1	—	4 1/2c	5c	4,600	4c Aug	7c Sep
Sapphire Petroleum	1	50	49	51	8,200	33 1/2 Apr	37 May
Scarcee Petrol	50c	86c	86c	91c	26,417	69c Jan	94c Jun
Satellite Metal	1	—	16 1/2c	19c	6,262	16c Aug	30c Jan
Security Freehold	1	4.40	4.25	4.45	5,950	3.70 Jun	4.80 Apr
Selkirk Holdings class A	1	4.75	4.75	4.85	400	4.15 Aug	5.00 Apr
Seven Arts	1	10 1/2	10	10 1/2	6,652	7 1/2 Feb	14 1/2 May
Shawinigan Water & Power common	1	25 1/2	25 1/2	27 1/2	15,400	24 July	30 1/2 Apr
Class A preferred	50	—	28	28 1/2	175	26 1/2 July	31 1/2 Mar
Class B preferred	50	—	43	43 1/4	530	38 1/2 Jan	43 1/2 Sep
Class C preferred	50	—	48 1/2	48 1/2	40	40 1/4 Jun	50 July
Sheep Creek Gold	50c	1.43	1.43	1.43	400	87c Feb	1.43 Oct
Sherritt Gordon	1	5.00	4.90	5.05	30,699	3.25 Jan	5.65 Aug
Sicks Breweries	1	—	26	26	110	23 May	26 Apr
Sigma Mines Quebec	1	4.75	4.75	4.95	300	3.70 Jan	5.05 Aug
Silver Miller Mines	1	42 1/2c	42 1/2c	42 1/2c	1,000	30 1/2c Jan	56c Aug
Silver Standard Mines	50c	—	23c	25c	4,700	24c Oct	36c Jan
Silvermague	1	27 1/2c	25c	28c	37,302	24c Sep	30 1/2c Aug
Silverwood Dairies class A	1	13	12 1/2	13	3,082	10 1/2 Jan	13 1/4 Aug
Simpsons Ltd	1	27 1/2	27 1/2	28 1/2	2,872	27 1/2 Sep	34 1/2 Mar
Siscoe Mines Ltd.	1	1.96	1.90	2.00	7,500	1.12 Jan	2.14 Aug
S K D Manufacturing	1	—	4.10	4.10	700	2.65 May	4.10 Oct
Slater Industries common	1	11 1/2	11 1/2	11 1/2	1,745	7 Mar	13 Sep
Preferred	20	—	19 1/4	19 1/4	325	18 1/2 May	19 1/2 Jan
Southern	1	32 1/2	32	32 1/2	1,800	21 1/2 Jan	34 July
Southern Union Oils	1	10c	9 1/2c	11 1/2c	341,700	8 1/2c July	22c Jan
Spooner Mines & Oils	1	—	9c	10c	23,700	8c Aug	13 1/2c Jan
Stafford Foods Ltd.	1	—	4.35	4.45	575	3.75 Jan	6 1/2 Apr
Standard Paving	1	15	15	16	1,385	13 1/2 July	17 1/2 Apr
Standard Radio	1	24 1/2	22 1/2	24 1/2	742	17 1/2 July	24 1/2 Oct
Stanley Brock class B	1	—	8	8	100	8 Oct	8 1/2 Jun
Stanrock Uranium	1	—	1.25	1.25	200	38c Jan	1.78 Sep
Stanwell Oil & Gas	1	29c	28c	29c	6,233	25c Sep	52c Jan
Starratt Nickel	1	4c	4c	4 1/2c	9,500	3c Aug	8c Mar
Stedman Bros new	1	16	15 1/2	16 1/2	8,265	15 1/2 Oct	16 1/2 Oct
Steel of Canada	1	75 1/2	75	76 1/2	8,381	67 1/2 Jan	80 May
Steep Rock Iron	1	7.10	6.90	7.15	30,723	6.90 Jan	9.80 Mar
Steinberg class A	1	28	27 1/4	28 1/4	1,670	20 Jan	32 Jun
Stuart	20	81	81	82 1/2	342	50 1/2 Jan	82 1/2 Oct
Sturgeon River Gold	1	18c	17c	19c	6,500	16c Aug	34c Jan
Sudbury Contact	1	7 1/2c	7 1/2c	8c	9,800	5c Feb	9 1/2c Apr
Sullivan Cons Mines	1	1.75	1.75	1.80	3,198	1.31 Jan	2.02 Sep
Sunburst Exploration	1	13 1/2c	12 1/2c	13 1/2c	35,000	11c Jun	24c Feb
Superior Propane common	1	16 1/4	16 1/4	17	570	14 1/2 Mar	17 1/2 Sep
Supertest Petroleum Ordinary	1	14	13 1/2	14	2,120	13 1/2 May	16 1/2 Feb
Switson Industries	1	1.50	1.50	1.55	2,500	1.45 Oct	2.20 Mar
Sylvanite Gold Mines	35c	36c	34 1/2c	36c	2,800	23c Apr	40c Sep
Tamblyn common	1	21 1/4	21 1/4	21 1/2	507	21 Oct	25 1/2 Jan
Tauroanis	1	51c	51c	53c	9,002	49 1/2c Mar	70c Jun
Teck Hughes Gold	1	1.56	1.54	1.56	4,875	1.52 Sep	1.90 Jan
Temagami Mines	1	1.01	1.00	1.10	18,700	1.00 Oct	1.69 May
Territory Mining	1	1.3c	1.2 1/2c	1.3 1/2c	9,850	1.1c Apr	1.8c Jan
Texaco Canada Ltd common	1	57 1/2	57 1/2	59	1,278	57 1/4 Jan	69 May
Thompson Lundmark	1	72c	62c	72c	15,650	48c Feb	1.08 Apr
Thorncliffe Park	1	8 1/2	8 1/2	8 1/2	50	5 Jan	10 1/2 July
Tidal Petroleum	10c	—	60c	60c	4,350	43c Jan	71c Jun
Tombill Mines Ltd	1	70c	60c	71c	43,800	33c Jan	85c Apr
Torbrist Silver Mines	1	31c	30c	34 1/2c	29,200	25 1/2c Mar	35c Aug
Torment Mine	1	27c	23c	29c	15,950	23c Sep	34c Oct
Toronto Dominion Bank	10	66 1/4	65 1/2	67	3,506	57 1/2 Feb	69 1/2 Aug
Toronto Iron Works common	1	14 1/2	14 1/2	14 1/2	200	13 Jan	18 Jun
Class A	1	—	12 1/2	12 1/2	275	12 1/2 May	15 Jun
Toronto Star preferred	50	62 1/2	62 1/2	62 1/2	50	58 Jan	63 Sep
Towagmac Exploration	1	—	8 1/2c	8 1/2c	2,100	6 1/2c Sep	10c May
Traders Finance class A	1	56 1/2	55 1/2	57 1/2	8,331	37 1/2 Jan	57 1/2 Oct
Class B	1	54 1/2	54 1/2	55	525	38 Jan	55 Oct
4 1/2% preferred	100	—	92 1/2	92 1/2	25	87 Mar	92 1/2 Aug
5% preferred	40	—	41	41	50	36 1/2 Feb	44 Apr
1957 warrants	1	17 1/2	16	18 1/2	900	10 1/4 Jun	18 1/4 Oct
Trans Canada Exploration Ltd.	1	47c	44c	48c	8,100	37c Sep	60c May
Trans Canada Pipeline	1	23 1/2	23 1/2	23 1/2	8,911	19 1/2 Jan	25 Mar
Transmountain Pipeline	1	14 1/2	14	14 1/2	18,650	9 Feb	15 1/2 May
Transcontinental Resources	1	12c	10c	12c	4,000	9c Sep	14 1/2c May
Trans Prairie Pipeline	1	19	19	19	375	16 Jan	22 Sep
Triad Oil	1	1.68	1.55	1.69	5,029	1.52 July	2.82 Mar
Tribag Mining Co Ltd.	1	58c	54c	61c	33,900	20 1/2c Jan	64c Sep
Trinity Chibougamau	1	—	8c	8c	700	7c Feb	12c Feb
Twin City Gas	1	—	7 1/4	7 1/4	200	4 1/2 Jan	7 1/2 Apr
Ultra Shawky Mines	1	6c	6c	7c	6,125	3c Sep	11c Apr
Union-Acceptance common	1	11 1/4	11 1/4	11 1/4	580	9 1/2 Feb	12 July
1st preferred	50	51 1/4	51 1/4	51 1/4	10	49 May	52 1/4 May
2nd preferred	50	—	11 1/2	11 1/2	125	9 1/2 Apr	11 1/4 July
Union Gas of Canada common	1	19 1/2	19 1/2	20	8,250	15 1/2 Jan	20 1/4 Jan
Class B preferred	50	56	56	56	50	55 1/2 May	60 July
Union Mining Corp.	1	—	20c	20c	1,000	17c May	21c Jan
United Asbestos	1	6.60	5.85	6.60	11,715	5.85 Jan	7.15 Sep
United Canso v t c	1						

NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, October 13)

The following bid and asked quotations are obtained from the National Association of Securities Dealers, Inc., and other selected sources. They do not represent actual transactions. They are intended as a guide to the range within which these securities could have been sold (indicated

by the "bid") or bought (indicated by the "asked") at the time of compilation. Origin of any quotation furnished on request. The "National" list is composed of securities which have a wide national distribution.

Industrials and Utilities

Company	Par	Bid	Ask
Acoustica Associates	10c	13 1/4	14 3/4
Aerovox Corp	1	8 1/4	9 1/4
Air Products Inc	1	69 1/4	73 1/4
Albee Homes Inc	1	39	43
Alberto-Culver Co	10	41	44 1/4
Ald Inc	1	15 1/4	16 1/2
Alco Land Development Co	1	6 1/2	7 1/2
Allied Radio Corp	1	28	30 1/4
Amer Air Filter Co	1	28	30 1/4
American Blitrite Rubber Co	100	22 1/2	24 1/4
American Cement Corp	5	11 1/4	12 1/4
American Express Co	5	53 1/2	56 3/4
American Greetings class A	1	5 1/2	5 5/8
American Gypsum Co	1	7	7 3/4
American Pipe & Const Co	1	44	47 1/4
Amer-Saint Gobain Corp	7.50	11 1/4	12 1/4
American Sterilizer Co	3 1/2	30 1/4	32 1/4
Anheuser-Busch Inc	4	56 3/4	60
Arden Farms Co common	1	14 1/4	15 1/4
Participating preferred	3	54 3/4	58 1/4
Arkansas Missouri Power Co	5	28 1/4	30 1/4
Arkansas Western Gas Co	5	15 1/4	16 1/4
Art Metal Inc	10	11 1/2	12 1/4
Arvida Corp	1	9 1/2	10 1/4
Assembly Prod Inc	1	19	21
Associated Spring Corp	10	13 1/4	15 1/4
Automatic Retailers of Amer	1	58 1/4	62 1/4
Avery Adhesive Prod	1	18	19 1/4
Aztec Oil & Gas Co	1	20	21 1/4
Baird Atomic Inc	1	14 1/2	15 1/4
Bales Mfg Co	10	8 1/4	9 1/4
Bayles (A J) Markets	1	20 1/4	22 1/4
Beam (James B) Distilling	2	44	46 1/4
Behlen Manufacturing Co	1	13 1/4	14 1/4
Belco Petroleum Corp	1	19 1/4	21 1/4
Bemis Bros Bag Co	25	71	75 1/4
Beneficial Corp	1	31 1/4	33 1/4
Berkshire Hathaway Inc	5	8 1/4	9 1/4
Beryllium Corp	50c	42 1/2	45 1/4
Bilups Western Pet Co	1	7 1/4	8 1/2
Black Hills Power & Light Co	1	44 1/4	47 1/4
Black Hills & Bryson Inc	1	12 1/4	13 1/2
Boston Capital Corp	1	17 1/2	18 1/2
Botany Industries Inc	1	8 1/4	8 3/4
Bowl-Mor Co	10c	23 1/2	26 1/4
Bowman Products	1	19 1/4	19 1/4
Bowser Inc \$1.20 preferred	25	37 1/2	39 1/4
Brown & Sharpe Mfg Co	10	33 1/2	36 1/4
Bruning (Charles) Co Inc	3	38 1/2	42
Brush Beryllium Co	1	42 1/2	45 1/4
Buckeye Steel Castings Co	1	20	22 1/4
Byllesby (H M) & Co	10c	15	16 1/2
California Interstate Tel	5	26	28
California Oregon Power Co	20	58	62
California Water Service Co	25	30	32 1/4
Calif Water & Tel Co	12 1/2	40 1/4	43 1/4
Camco Inc	1	17 1/4	19 1/4
Canadian Delhi Oil Ltd	10c	3 1/4	4 1/4
Canadian Superior Oil of Calif	1	12 1/4	13 1/4
Cannon Electric	1	22	25 1/4
Cannon Mills class B com	25	63	68 1/2
Capital for Tech Industries	1	13 1/4	14 1/4
Ceco Steel Products Corp	10	32 1/2	35 1/4
Cedar Point Field Trust cdfs	1	3 1/4	4 1/2
Central Ill Elec & Gas Co	10	27 1/4	29 1/4
Central Indiana Gas Co	5	18 1/2	19 1/4
Central Louisiana Electric Co	5	37 1/4	39 1/4
Central Maine Power Co	10	34 1/4	36 1/4
Central Telephone Co	10	31	33 1/2
Central Vt Public Service	6	24 1/4	25 1/4
Cetron Electronic Corp	1	7	7 1/4
Charles of the Ritz	1	29 1/4	31 1/4
Chattanooga Gas Co	1	6	6 1/4
Chicago Musical Instrument	1	50 1/4	53 1/4
Citizens Util Co com cl A	33 1/2	34	36 1/4
Common class B	33 1/2	29	30 1/4
Clinton Engines Corp	1	3 1/2	4
Coastal States Gas Product	1	79	82 1/4
Coleman Engineering Co	1	6 1/4	7 1/4
Colonial Stores Inc	2 1/2	17 1/4	19 1/4
Colorado Interstate Gas Co	5	44 1/4	47 1/4
Colorado Milling & Elev Co	1	19 1/2	21 1/4
Colorado Oil & Gas Corp com	3	12 1/4	13 1/4
\$1.25 conv preferred	25	22 1/4	24
Commonwealth Gas Corp	1	7 1/4	8 1/4
Connecticut Light & Power Co	1	31 1/4	33 1/4
Consolidated Freightways	2.50	10 1/4	11 1/4
Consolidated Rock Products	5	19 1/2	21 1/4
Continental Transp Lines Inc	1	10	11 1/4
Control Data Corp	50c	40 1/2	43 1/4
Cook Coffee Co	1	22 1/4	24 1/4
Cook Electric Company	1	8 1/4	8 3/4
Coral Ridge Prop pfd	1	7	8 1/4
Craig Systems Inc	1	12	13 1/4
Cross Company	5	16 1/2	18 1/4
Cross-Hinds Co	1 1/2	37	39 1/4
CTS Corp	1	19 1/2	21 1/4
Cummins Engine Co Inc	5	61	65 1/2
Danly Machine Specialties	5	11 1/2	12 1/4
Darling (L A) Co	1	11 1/4	12 1/4
Dashew Business Machines	10c	18 1/2	20 1/4
Dejuro-Amsco Corp class A	1	5 1/2	6 1/4
Delhi-Taylor Oil Corp	1	12 1/4	13 1/4
Detroit & Canada Tunnel Corp	5	17	18 1/4
Detroit Internat Bridge Co	1	20	22
Dial Finance Co	1	35 1/4	38 1/2
Di-Noc Chemical Arts Inc	1	57	61
Dictaphone Corp	5	33 1/2	35 1/4
Diebold Inc	5	97 1/2	102 1/2
Diversa Inc common	1	6	6 1/4
\$1.25 conv pfd	5	20	22 1/2
Donnelley (R R) Sons Co	2.50	58	61 1/2
Dorsett Electronics	25c	18 1/4	19 1/4
Drackett Company	1	78	82 1/4
Duffy-Mott Co	1	51 1/2	55
Dun & Bradstreet Inc	1	66	69 1/2
Dunham Bush Inc	2	4 1/4	4 1/4
Dura Corporation	1	15 1/4	16 1/4
Duriron Co	2 1/2	23	25 1/4
Dynamics Corp of Amer \$1 pref	2	27	29 1/4
Eastern Utilities Associates	10	45 1/4	48 1/2
Eco-omics Laboratory Inc	1	37 1/2	40 1/4
El Paso Electric Co (Texas)	1	30	32 1/4
Electrada Corp	1	12 1/2	13 1/4
Electro-Science Investors	1	26	28
Electro-Voice Inc	2	9 1/2	10 1/4
Electrolux Corp	1	37	39 1/4
Electronics Capital Corp	1	27 1/2	29 1/4
Electronics International Cap	1	13 1/4	14 1/4
Emhart Mfg Co	7 1/2	80	84 1/4
Empire State Oil Co	1	14 1/2	15 1/4
Ennis Business Forms	2.50	33	35 1/4
Erle Resistor	1	11 1/4	12 1/4
Ets-Hoklin & Galvan Inc	1	14 1/4	15 1/4
Far West Financial	1	35 1/4	38 1/2
Farrington Mfg Co	1	11 1/4	12 1/4
Federal Natl Mortgage Assn	10c	74	78 1/4
Financial Federation Inc	1	130	139
First Boston Corp	10	91	96
Fisher Foods Co	2.50	21 1/4	23 1/4
Fisher Governor Co	1	25 1/4	26 3/4
Fitchburg Paper class A	1	13 1/2	14 1/4
Florida Capital Corp	1	9 1/4	10 1/4
Florida Steel Corp	1	14 1/2	15 1/2
Foote Bros Gear & Mach cl A	5	6 1/4	7 1/4
Class B	5	7 1/4	8 1/4
Franklin Corp	1	17 1/2	19 1/4
Frito Co	2.50	17 1/2	19 1/4
Futterman Corp class A	1	15 1/4	16 1/4
Garlock Inc	1	23 1/2	25 1/4
Gas Service Co	10	39 1/4	42 1/4
General Merchandise Co	2.50	11 1/4	12 1/4
General Utilities & Indus	5c	5 1/4	6 1/4
Gibraltar Finan Corp of Calif	1	42	46 1/4
Giddings & Lewis Mach Tool	2	17 1/2	19 1/4
Glasspar Company class A	50c	4 1/4	5 1/4
Glickman Corp class A	1	13 1/4	14 1/4
Green (A P) Fire Brick Co	5	22	24 1/4
Green Mountain Power Corp	5	18 1/4	19 1/4
Grinnell Corp	183	192	201
Groller Inc	1	56 1/2	60
Grosset & Dunlap	1	23 1/4	25 1/4
Growth Capital Inc	1	24 1/4	26 1/4
Gulf Interstate	1	10	11 1/2
Hagan Chemicals & Controls	1	58 1/2	62
Hallcrafters Co	1	22 1/4	24 1/4
Hamilton Cosco Inc	1	23 1/4	25 1/4
Hanna (M A) Co class A com	10	137	146
Class B common	10	137	146
Hanna Mining Co	1	135	144
Hathaway Instruments Inc	1	21 1/4	23 1/4
Hearst Cos Publications cl A	25	23 1/2	26 1/4
Heath (D C) & Co	5	37 1/4	40 1/4
Heublein Inc	5	70	74 1/4
Hidden Splendor Min 6% pfd	11	10	11
High Voltage Engineering	1	150	162
Hilton Credit Corp	1	2 1/4	3 1/2
Holiday Inns of America	2.25	56	60 1/2
Hoover Co class A	2 1/2	16 1/4	18 1/4
Houston Corp	1	10	11 1/4
Houston Fearless Corp	1	6 1/4	7 1/4
Houston Natural Gas	5	33 1/4	35 1/4
Houston Oil Field Material	1	4 1/4	4 1/4
Howard Johnson	1	53 1/2	56 1/4
Hudson Pulp & Paper Corp	1	26 1/2	28 1/4
Class A common	1	10 1/2	11 1/2
Hugoton Gas Trust "units"	1	89	92 1/4
Hugoton Production Co	1	30	32 1/4
Indian Head Mills Inc	1	28 1/4	30 1/4
Indiana Gas & Water	1	28 1/4	31 1/4
Indianapolis Water Co	10	12 1/4	13 1/4
Information Systems Inc	1	12 1/4	13 1/4
International Bank of Wash	1	6 1/2	7 1/4
International Recreation Corp	50c	6 1/2	7 1/4
International Textbook Co	1	5 1/2	5 1/2
Interstate Bakeries Corp	1	35	37 1/4
Interstate Engineering Corp	1	13 1/4	14 1/4
Interstate Motor Freight Sys	1	11 1/4	12 1/4
Interstate Securities Co	5	10 1/4	11 1/4
Interstate Vending Co	1	39 1/4	42 1/4
Investors Diver Serv cl A com	1	27 1/4	29 1/4
Ionic Inc	1	23 1/4	25 1/4
Iowa Public Service Co	5	25 1/4	26 1/4
Iowa Southern Utilities Co	15	37	39 1/4
Itek Corp	1	25 1/2	27 1/4
Jamaica Water Supply	1	46	49 1/4
Jervis Corp	1	9 1/4	10 1/4
Jessop Steel Co	1	14	15 1/4
Johnson Service Co	5	85	90 1/4
Jostens Inc	33 1/2	20 1/4	21 1/4
Kaiser Steel Corp common	1	32 1/2	34 1/4
\$1.46 preferred	2c	21 1/4	23
Kalvar Corp	2c	490	525
Kansas-Nebraska Natural Gas	5	36 1/2	39 1/4
Kearney & Trecker Corp	3	12	13 1/4
Kennametal Inc	10	34 1/4	38 1/4
Kentucky Utilities Co	10	45 1/4	48 1/2
Ketchum Co Inc	1	7 1/4	8 1/4
Keystone Custodian Pds cl A	1	24 1/2	26 1/4
Keystone Portland Cement	3	27 1/4	29 1/4
Koehring Co	2	9 1/2	10 1/4
Laboratory for Electronics	1	35	37 1/4
Laguna Neguel Corp units	1	11 1/2	12 1/4
Lanolin Plus	1c	15 1/4	17
Lau Blower Co	1	3 1/4	4 1/4
Leaseway Transportation	1	25	27 1/4
Liberty Loan Corp	1	44 1/4	47 1/4
Lilly (Eli) & Co Inc com cl B	5	80 1/4	84 1/4
Lone Star Steel Co	1	19 1/2	21 1/4
Long (Hugh W) & Co Inc	50c	23 1/2	25 1/4
Lucky Stores Inc	1 1/2	21 1/4	23
Ludlow Corp	1	42 1/2	45 1/4
Lytton Financial Corp	1	30 1/4	32 1/4
Mac Donald (E F)	1	44 1/4	48
Madison Gas & Electric Co	8	37 1/4	39 1/4
Marine Capital Corp	1	12 1/4	13 1/4
Marlin-Rockwell Corp	1	20 1/4	22 1/4
Marmon Herrington Co Inc	1	7 1/4	8 1/4
Maryland Shipbldg & Dry	50c	22 1/4	24 1/4
Mattel Inc	1	81	86 1/4
Maxson Electronics	3	17 1/4	18 1/4
McLean Industries	1c	3 1/2	4
McLouth Steel Corp	2 1/2	53 1/4	57 1/4
Melpar Inc	1	19 1/4	21 1/4
Merchants Fast Motor Lines	1	26 1/2	27 1/4
Meredit Publishing Co	5	33	36 1/4
Metromedia Inc	1	13 1/4	14 1/4
Michigan Gas Utilities Co	2.50	16 1/2	17 1/4
Microdot Inc	1	19 1/2	21 1/4
Mid-America Pipeline Co	1	22 1/4	24 1/4
Midland Capital Corp	1	15 1/4	16 1/4
Midwest Technical Devel	1	8	8 1/4
Miehle-Goss-Dexter cl A com	7 1/2	45	48
Miles Laboratories Inc	2	111	117
Miller Mfg Co	1	6	6 1/4
Minneapolis Gas Co	1	37 1/2	40 1/4
Missile Systems Corp	10c	15 1/2	17
Mississippi Shipping Co	5	11	12
Miss Valley Barge Line Co	1	9 1/2	10 1/2
Mississippi Valley Gas Co	5	26 1/4	28
Missouri Utilities Co	1	24 1/4	26 1/4
Mohawk Rubber Company	1	44 1/2	47 1/4
Morton Foods Inc	5	43	46 1/4
Nalco Chemical Co	1.25	57	61
Narragansett Capital	1	11 1/4	12 1/4
National Gas & Oil Corp	5	21 1/2	23 1/4
National Homes Corp A com	50c	9 1/4	10 1/2
Class B common	50c	8 1/4	9 1/2
Nevada Power Co	1	52 1/2	56 1/2
New Eng Gas & Elec Assoc	8	32 1/4	34 1/4
Nicholson File Co	1	25 1/2	27 1/4
Nielsen (A C) Co	1	57 1/2	61
North Carolina Natural Gas	2.50	13 1/4	14 1/4
North Penn Gas Co	5	43 1/4	46 1/4
Northeastern Water Co \$4 pfd	1	79	84 1/4
Northwest Natural Gas	5 1/2	32	34 1/4
Northwestern Pub Serv Co	3	27	28 1/4
Nuclear-Chicago Corp	1	39	42 1/4
Ohio Water Service Co	10	32	35 1/4
Oklahoma Miss River Prod	10c	6 1/4	7 1/4

Company	Par	Bid	Ask
Old Ben Coal Corp	1	18 1/2	20
Otter Tail Power Co	5	39 1/2	42 1/4
Pabst Brewing Co	1	15 1/4	16 1/4
Pacific Airmotive Corp	1	6	6 1/4
Pacific Coast Properties	1	8 1/4	9 1/4
Pacific Far East Line	5	10	11 1/4
Pacific Gamble Robinson Co	5	14 1/	

NATIONAL LIST OF OVER-THE-COUNTER SECURITIES (Quotations for Friday, October 13)

Mutual Funds

Table of Mutual Funds with columns for Fund Name, Par, Bid, Ask, and Price. Includes funds like Aberdeen Fund, Investors Research Fund, and various international and domestic equity funds.

Insurance Companies

Table of Insurance Companies with columns for Company Name, Par, Bid, Ask, and Price. Includes Aetna Casualty & Surety, Liberty Natl Life Ins, and various life and fire insurance companies.

Obligations of Government Agencies

Table of Government Agency Obligations with columns for Agency Name, Bid, Ask, and Price. Includes Federal Home Loan Banks, Federal Natl Mortgage Assn, and various government securities.

U. S. Certificates of Indebtedness and Notes

Table of U.S. Certificates of Indebtedness and Notes with columns for Maturity, Bid, Ask, and Price. Includes Treasury Notes and various government securities.

Federal Intermediate Credit Bank Debentures

Table of Federal Intermediate Credit Bank Debentures with columns for Rate, Dated, Due, Bid, Ask, and Price.

United States Treasury Bills

Table of United States Treasury Bills with columns for Date, Bid, Ask, and Price. Includes bills for various dates from 1961 to 1962.

Recent Security & Conv. Debentures Issues

Table of Recent Security & Conv. Debentures Issues with columns for Bond Name, Bid, Ask, and Price. Includes bonds from Amer Tel & Tel, Baltimore Gas & Elec, and various corporate bonds.

FOOTNOTES FOR OVER-THE-COUNTER ISSUES

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

THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us, based on telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, Oct. 14, clearings from all cities of the United States from which it is possible to obtain weekly clearings will be 0.8% above those for the corresponding week last year. Our preliminary totals stand at \$24,806,177,880 against \$24,600,929,577 for the same week in 1960. At this center there is a loss for the week ending Friday of 0.1%. Our comparative summary for the week follows:

CLEARINGS—RETURNS BY TELEGRAPH

Week Ending Oct. 14—	1961	1960	%
New York	\$12,372,161,498	\$12,382,326,559	- 0.1
Chicago	1,168,302,647	1,242,828,390	- 6.0
Philadelphia	989,000,000	966,000,000	+ 2.4
Boston	678,788,488	710,209,350	- 4.4
Kansas City	490,705,784	479,565,560	+ 2.3
St. Louis	390,600,000	407,400,000	- 4.1
San Francisco	803,649,000	691,051,152	+ 16.3
Pittsburgh	398,492,342	420,832,617	- 5.3
Cleveland	591,030,328	588,773,116	+ 0.4
Baltimore	354,858,407	361,078,975	- 1.7
Ten cities five days	\$18,237,588,494	\$18,250,065,719	- 0.1
Other cities, five days	5,440,491,155	5,292,386,595	+ 2.8
Total all cities, five days	\$23,678,079,649	\$23,542,452,314	+ 0.6
All cities, one day	1,128,098,231	1,058,477,263	+ 6.6
Total all cities for week	\$24,806,177,880	\$24,600,929,577	+ 0.8

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results of September and the nine months of 1961 and 1960 follow:

Description	—Month of September—	—Nine Months—
	1961	1960
Number of shrs.	63,858,671	60,853,990
1961	778,076,676	572,906,309
1960		
Roads—		
Railroad & misc.	\$106,506,000	\$88,783,000
Internat'l Bank		\$1,180,638,000
Foreign govt.	5,238,000	5,141,900
U. S. Govt.		2,000
		4,500

Total bonds... \$111,744,000 \$93,924,900 \$1,233,898,700 \$1,077,602,550

The volume of transactions in share properties on the New York Stock Exchange for the first nine months in 1958 to 1961 is indicated in the following:

	1961	1960	1959	1958
January	89,108,085	63,932,362	83,253,414	49,871,356
February	92,803,996	60,533,354	65,793,447	40,197,732
March	118,034,886	65,715,223	82,449,890	46,675,236
1st Quarter	299,946,967	190,180,939	231,496,751	136,744,324
April	101,775,900	57,291,287	75,886,965	50,305,141
May	96,950,136	68,826,830	70,968,740	54,178,523
June	73,121,328	76,532,865	64,351,283	56,618,288
2nd Quarter	271,847,364	202,650,982	211,206,988	161,101,952
Six months	571,794,331	392,831,921	442,703,739	297,846,276
July	60,896,990	53,870,465	70,889,423	69,496,464
August	81,526,684	65,349,933	51,051,873	62,373,056
September	63,858,671	60,853,990	57,518,442	71,971,820
3rd Quarter	206,282,345	180,074,388	179,459,738	203,841,340
Nine months	778,076,676	572,906,309	622,163,477	501,687,616

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

City	Month of September			Jan. 1 to Sept. 30		
	1961	1960	1959	1961	1960	1959
New York	61,639	64,974	53,514	47,122	609,595	546,052
Philadelphia	4,437	4,642	4,602	4,386	43,175	42,607
Chicago	5,260	5,710	5,266	5,074	51,535	50,038
Detroit	2,997	3,199	2,980	2,755	28,136	29,503
Boston	3,325	3,330	3,211	2,973	31,666	30,201
San Fran.	3,597	3,388	3,244	3,090	32,584	29,742
Cleveland	2,619	2,668	2,541	2,361	24,052	24,523
Dallas	2,438	2,303	2,286	2,133	22,185	20,699
Pittsburgh	1,857	1,891	1,809	1,896	17,292	18,167
Kansas City	2,083	2,089	2,031	2,056	19,477	18,629
St. Louis	1,697	1,714	1,641	1,661	16,089	15,742
Minneapolis	2,218	2,164	2,108	2,100	19,922	18,328
Houston	1,838	1,794	1,770	1,662	17,076	16,397
Atlanta	1,966	1,992	1,851	1,793	17,792	17,127
Baltimore	1,600	1,682	1,593	1,557	15,784	15,374
Cincinnati	1,309	1,317	1,314	1,231	12,264	12,195
Richmond	1,245	1,274	1,173	1,160	9,332	9,407
Louisville	925	916	904	845	8,338	8,306
New Orleans	1,132	1,166	1,181	901	10,552	10,548
Seattle	1,004	963	995	940	8,803	8,483
Jacksonville	1,076	1,122	1,201	1,044	10,968	11,282
Portland	1,039	1,026	1,023	913	9,123	9,086
Birmingham	1,145	1,152	1,004	1,030	10,394	10,592
Omaha	787	790	749	781	7,206	6,867
Denver	1,062	987	940	920	9,170	8,303
St. Paul	819	866	814	785	7,455	6,976
Memphis	682	693	687	558	6,476	6,220
Buffalo	620	648	584	580	5,740	5,865
Washington	665	606	588	626	6,078	5,363
Milwaukee	713	695	675	593	6,961	6,738
Nashville	676	647	612	604	6,385	5,852
Total 31 Cities	114,470	118,348	104,863	96,070	1,102,152	1,025,551
Other Cities	9,360	9,186	9,017	8,197	86,262	83,256
Total All	123,830	127,534	113,880	104,267	1,188,414	1,108,812
Outside NYC	62,191	62,559	60,365	57,114	578,819	562,760

We now add our detailed statement showing the figures for each city for the month of September and since Jan. 1 for 2 years and for week ended Oct. 7 for 4 years:

Clearings at—	Month of September			January 1 to September 30			Week Ended Oct. 7		
	1961	1960	Inc. or Dec. %	1961	1960	Inc. or Dec. %	1961	1960	Inc. or Dec. %
First Federal Reserve District—Boston—									
Maine—Bangor	19,942,465	20,421,927	- 2.3	166,652,742	163,211,810	+ 2.1	4,355,865	4,700,584	- 7.3
Portland	35,859,813	32,689,371	+ 9.7	330,768,573	304,117,318	+ 8.8	14,926,950	11,173,254	+ 33.6
Massachusetts—Boston	3,325,648,033	3,330,679,074	- 0.2	31,666,466,491	30,201,819,394	+ 4.9	878,979,346	849,210,191	+ 3.5
Fall River	16,088,966	15,808,270	+ 1.8	153,251,177	145,260,660	+ 5.5	4,617,296	3,791,311	+ 21.8
Holyoke	10,720,302	9,950,380	+ 7.7	97,301,804	97,950,519	- 0.7			
Lowell	8,210,312	7,854,395	+ 4.5	69,792,465	69,523,096	+ 0.4	2,027,361	1,889,669	+ 7.3
New Bedford	16,945,049	16,696,953	+ 1.5	157,563,137	154,319,700	+ 2.1	4,667,968	4,545,235	+ 2.7
Springfield	84,750,468	65,227,798	+ 29.9	759,407,447	618,816,183	+ 22.7	22,308,603	19,445,043	+ 14.7
Worcester	66,516,845	62,634,053	+ 6.2	613,164,750	571,231,472	+ 7.3	17,842,448	15,889,676	+ 12.2
Connecticut—Hartford	232,896,066	217,456,261	+ 7.1	2,292,552,746	2,110,188,538	+ 8.6	68,903,377	64,003,699	+ 7.7
New Haven	104,397,412	103,875,263	+ 0.5	1,016,565,266	977,983,501	+ 3.9	31,514,609	28,957,515	+ 8.8
Waterbury	21,501,500	20,504,400	+ 4.9	207,480,300	197,442,700	+ 5.1			
Rhode Island—Providence	162,218,400	164,955,500	- 1.7	1,651,788,000	1,563,659,600	+ 5.6	46,535,400	41,633,600	+ 11.8
New Hampshire—Manchester	17,982,345	13,435,920	+ 33.8	149,971,781	141,105,803	+ 6.3	4,963,423	5,028,821	- 1.3
Total (14 cities)	4,123,667,976	4,082,189,565	+ 1.0	39,332,726,619	37,316,630,294	+ 5.4	1,101,642,646	1,050,278,598	+ 4.9

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

In the elaborate detailed statement, however, which we present further below we are able to give the final and complete results of the week previous—the week ended Oct. 7. For that week there was an increase of 2.8%, the aggregate of clearings for the whole country having amounted to \$29,432,369,885 against \$28,617,663,159 in the same week in 1960. Outside this city there was an increase of 5.5%, the bank clearings at this center having registered a gain of 0.7%. We group the cities

according to the Federal Reserve Districts in which they are located and from this it appears that in the New York Reserve District (including this city) the totals show an improvement of 0.9%, in the Boston Reserve District of 4.9% and in the Philadelphia Reserve District of 5.1%. In the Cleveland Reserve District the totals record a gain of 7.6%, in the Richmond Reserve District of 4.3% and in the Atlanta Reserve District of 3.6%. The Chicago Reserve District has managed to enlarge its totals by 1.5%, the St. Louis Reserve District by 0.9% and the Minneapolis Reserve District by 4.7%. In the Kansas City Reserve District the totals register an increase of 7.5%, in the Dallas Reserve District of 12.1% and in the San Francisco Reserve District of 10.4%.

Federal Reserve Districts	1961		Inc. or Dec. %	1959		1958	
	\$	%		\$	%	\$	%
1st Boston	1,101,642,646	1,050,278,598	+ 4.9	931,809,009	779,234,618		
2nd New York	16,379,300,816	16,238,220,465	+ 0.9	12,920,383,961	10,421,637,781		
3rd Philadelphia	1,235,299,430	1,213,760,459	+ 5.1	1,145,143,258	1,065,787,318		
4th Cleveland	6,680,234,550	6,674,752,079	+ 0.1	6,517,036,192	6,265,837,162		
5th Richmond	3,788,692,277	3,812,905,998	- 0.6	3,604,633,255	3,568,197,198		
6th Atlanta	6,621,592,398	6,691,988,486	- 1.1	6,465,505,605	5,899,378,855		
7th Chicago	10,622,119,235	11,255,156,497	- 5.6	10,488,291,913	9,867,419,327		
8th St. Louis	3,349,282,295	3,369,212,851	- 0.6	3,276,048,793	3,043,135,627		
9th Minneapolis	3,394,944,152	3,380,717,102	+ 0.4	3,246,043,893	3,233,511,641		
10th Kansas City	4,587,651,229	4,506,848,864	+ 1.8	4,408,540,764	4,408,054,764		
11th Dallas	4,957,032,924	4,763,085,587	+ 4.1	4,755,137,631	6,260,170,861		
12th San Francisco	7,218,338,038	6,917,290,599	+ 4.4	6,733,484,796	6,260,170,861		
Total	29,432,369,885	28,617,663,159	+ 2.8	24,216,118,292	20,758,516,152		
Outside New York City	13,574,543,976	12,867,856,003	+ 5.5	11,724,228,751	10,730,355,322		

We also furnish a summary of the clearings for the month of September. For that month there was a decrease of the entire body of clearing houses of 2.9%, the 1961 aggregate of clearings having been \$123,830,579,658, and the 1960 aggregate of \$127,534,629,712. In both the New York Reserve and Philadelphia Reserve Districts the totals register a decline, but in the Boston Reserve District the totals record an improvement of 1.0%. In the Cleveland Reserve District the totals are

larger by 0.1%, but in the Richmond Reserve District the totals are smaller by 0.6%, and in the Atlanta Reserve District by 1.1%. The Chicago Reserve District suffers a loss of 5.6% and the St. Louis Reserve District of 0.6%, but the Minneapolis Reserve District has to its credit a gain of 0.4%. In the Kansas City Reserve District there is an increase of 1.8%; in the Dallas Reserve District of 4.1%, and in the San Francisco Reserve District of 4.4%.

Federal Reserve Districts	1961		Inc. or Dec. %	1959		1958	
	\$	%		\$	%	\$	%
1st Boston	4,123,667,976	4,082,189,565	+ 1.0	3,954,134,905	3,644,210,719		
2nd New York	63,681,379,221	67,022,474,598	- 5.0	55,467,770,454	48,909,504,628		
3rd Philadelphia	4,805,055,363	5,058,003,486	- 5.0	4,990,346,034	4,736,896,669		
4th Cleveland	6,674,752,079	6,674,752,079	+ 0.1	6,517,036,192	6,265,837,162		
5th Richmond	3,788,692,277	3,812,905,998	- 0.6	3,604,633,255	3,568,197,198		
6th Atlanta	6,621,592,398	6,691,988,486	- 1.1	6,465,505,605	5,899,378,8		

Clearings at—	Month of September			January 1 to September 30			Week Ended Oct. 7			1959	1958
	1961	1960	Inc. or Dec. %	1961	1960	Inc. or Dec. %	1961	1960	Inc. or Dec. %		
Second Federal Reserve District—New York—											
New York—Albany	303,242,336	288,592,121	+ 5.1	2,337,292,607	2,414,287,145	- 3.2	64,188,341	61,587,466	+ 4.2	52,417,744	46,575,386
Buffalo	620,020,943	648,659,818	- 4.4	5,740,226,928	5,865,311,134	- 2.1	156,500,424	147,744,881	+ 5.9	128,241,250	123,461,547
Elmira	13,491,280	13,593,098	- 0.8	122,199,656	120,480,257	+ 1.4	3,741,287	3,100,614	+ 20.7	3,011,279	2,377,192
Jamestown	17,665,228	17,357,972	+ 1.8	160,840,237	151,725,864	+ 6.0	4,986,289	4,411,874	+ 13.0	4,041,118	3,659,479
New York	61,639,041,420	64,974,823,397	- 5.1	609,595,596,955	546,052,354,034	+ 11.6	15,857,825,909	15,749,807,156	+ 0.7	12,491,889,541	10,028,160,840
Rochester	226,638,056	216,394,750	+ 4.7	2,104,487,554	1,957,073,839	+ 7.5	64,083,350	62,148,398	+ 3.1	50,528,844	42,869,624
Syracuse	137,999,803	123,957,366	+ 11.3	1,242,653,486	1,171,501,469	+ 6.1	34,628,547	32,714,828	+ 5.9	29,705,626	24,573,571
Utica	30,543,100	31,429,989	- 2.8	263,650,658	264,571,729	- 0.3	---	---	---	---	---
New Jersey—Newark	318,637,809	324,215,835	- 1.7	3,142,852,142	3,053,860,918	+ 2.9	89,777,721	86,941,614	+ 3.3	76,978,196	71,840,678
Northern New Jersey	374,099,246	383,450,252	- 2.4	3,850,407,017	3,581,849,960	+ 7.5	103,568,948	89,763,634	+ 15.4	83,570,363	78,119,464
Total (10 cities)	63,681,879,221	67,022,474,598	- 5.0	628,560,207,240	564,633,016,349	+ 11.3	16,379,300,816	16,238,220,465	+ 0.9	12,920,383,961	10,421,637,781
Third Federal Reserve District—Philadelphia—											
Pennsylvania—Altoona	7,518,584	7,360,561	+ 2.1	56,883,702	60,410,874	- 5.8	1,625,046	1,290,485	+ 25.9	1,963,010	1,831,387
Bethlehem	8,073,080	8,984,155	- 10.1	68,575,170	70,724,959	- 3.0	2,065,164	1,879,932	+ 9.9	1,596,905	2,119,717
Chester	3,518,908	12,702,332	- 72.3	69,330,448	99,199,460	- 30.1	834,795	3,029,539	- 72.4	2,312,298	2,218,870
Harrisburg	40,729,728	46,359,976	- 12.1	399,021,520	421,457,053	- 5.3	---	---	---	---	---
Lancaster	24,342,808	23,721,949	+ 2.6	197,871,962	197,282,327	+ 0.3	5,702,372	5,263,224	+ 8.3	4,849,669	4,230,055
Lebanon	7,966,994	8,084,605	- 1.5	75,900,315	73,662,296	+ 3.1	---	---	---	---	---
Philadelphia	4,437,000,000	4,642,000,000	- 4.4	43,175,000,000	42,607,000,000	+ 1.3	1,189,000,000	1,131,000,000	+ 5.1	1,064,000,000	995,000,000
Reading	23,388,002	26,898,270	- 13.1	212,561,082	202,604,518	+ 4.9	5,765,632	5,637,920	+ 2.3	4,867,681	4,108,595
Scranton	29,001,172	30,096,376	- 3.6	284,847,962	290,989,723	- 2.1	7,256,929	7,319,237	- 0.9	6,839,780	6,760,333
Wilkes-Barre	(a)	17,221,884	---	(a)	157,230,230	---	(a)	(a)	---	4,216,260	3,373,378
York	28,041,765	29,331,965	- 4.4	258,275,712	278,484,565	- 7.3	7,174,329	7,315,774	- 1.9	7,311,258	6,798,450
Du Bois	2,385,869	2,521,585	- 5.4	19,473,988	21,876,008	- 11.0	---	---	---	---	---
Hazleton	7,694,374	7,982,585	- 3.6	71,157,423	72,444,204	- 1.8	---	---	---	---	---
Delaware—Wilmington	118,743,412	114,423,104	+ 3.8	1,041,578,337	1,002,967,721	+ 3.8	30,529,885	29,302,714	+ 4.2	25,121,984	19,457,787
New Jersey—Trenton	66,650,667	80,312,139	- 17.0	678,866,410	651,847,803	+ 4.1	25,345,278	21,721,734	+ 16.7	22,064,413	19,888,246
Total (14 cities)	4,805,055,363	5,058,003,486	- 5.0	46,608,353,031	46,208,181,741	+ 0.9	1,275,299,430	1,213,760,459	+ 5.1	1,145,143,258	1,065,787,318
Fourth Federal Reserve District—Cleveland—											
Ohio—Canton	60,858,768	59,924,644	+ 1.6	562,220,693	568,248,453	- 1.1	14,173,984	14,914,814	- 5.0	11,910,562	11,192,658
Cincinnati	1,309,136,643	1,317,399,009	- 0.6	12,204,074,507	12,195,024,530	+ 0.1	312,547,399	311,672,133	+ 0.3	283,738,839	261,880,546
Cleveland	2,619,072,373	2,608,835,412	+ 0.4	24,052,670,074	24,523,100,907	- 1.9	669,512,367	604,470,053	+ 10.8	546,893,049	467,335,217
Columbus	342,398,300	307,272,000	+ 11.4	3,162,327,100	2,776,983,700	+ 13.9	82,971,600	77,634,300	+ 6.9	70,983,100	59,308,100
Hamilton	23,693,541	22,784,810	+ 4.0	182,963,748	185,098,682	- 1.2	---	---	---	---	---
Lorain	6,873,521	8,087,412	- 15.0	59,253,748	73,606,238	- 19.5	---	---	---	---	---
Mansfield	60,365,222	56,360,815	+ 7.1	553,635,811	531,634,759	+ 4.1	14,839,755	13,659,870	+ 8.6	13,754,817	11,711,737
Youngstown	58,078,359	59,464,086	- 2.3	523,823,481	581,602,931	- 9.9	14,963,070	14,652,574	+ 2.1	13,037,906	13,169,598
Newark	52,271,045	45,121,682	+ 15.8	458,563,635	468,058,657	- 2.0	---	---	---	---	---
Toledo	170,053,168	175,240,314	- 3.0	1,513,932,972	1,575,544,114	- 3.9	---	---	---	---	---
Pa.—Pittsburgh	1,857,452,093	1,891,670,037	- 1.8	17,293,620,098	18,167,214,514	- 4.8	527,572,562	483,376,764	+ 9.1	421,043,032	398,106,156
Erie	39,133,264	42,408,558	- 7.7	367,195,449	379,634,741	- 3.3	---	---	---	---	---
Oil City	30,864,092	27,708,457	+ 11.4	253,162,484	247,878,648	+ 2.1	---	---	---	---	---
Kentucky—Lexington	33,066,395	32,228,283	+ 2.6	304,990,323	299,638,772	+ 1.8	---	---	---	---	---
West Virginia—Wheeling	16,917,766	20,246,560	- 16.4	171,103,309	182,162,667	- 6.1	---	---	---	---	---
Total (15 cities)	6,680,234,550	6,674,752,079	+ 0.1	61,663,537,432	62,755,432,313	- 1.7	1,636,580,737	1,520,380,508	+ 7.6	1,361,361,305	1,222,704,012
Fifth Federal Reserve District—Richmond—											
West Virginia—Huntington	25,183,723	24,358,163	+ 3.4	220,393,853	222,803,577	- 1.1	6,890,909	6,851,949	+ 0.6	5,112,077	5,172,323
Virginia—Norfolk	102,384,000	83,896,000	+ 22.0	867,430,000	840,631,000	+ 3.2	28,455,000	23,071,000	+ 23.3	22,692,000	20,361,000
Richmond	1,245,827,523	1,274,576,046	- 2.3	9,938,628,978	9,511,182,883	+ 4.5	295,397,671	292,356,850	+ 1.0	243,430,909	245,840,935
South Carolina—Charleston	39,506,025	39,625,996	- 0.3	379,671,072	357,899,743	+ 6.1	10,215,846	9,529,912	+ 7.2	5,977,168	8,312,722
Columbia	100,995,413	94,166,275	+ 7.3	895,242,585	786,447,949	+ 13.8	---	---	---	---	---
Maryland—Baltimore	1,600,785,582	1,682,191,012	- 4.8	15,784,421,821	15,374,293,041	+ 2.7	420,177,468	417,812,577	+ 0.8	364,172,098	350,037,307
Frederick	8,677,872	7,712,834	+ 12.5	73,916,596	70,037,394	+ 5.5	---	---	---	---	---
District of Columbia—Washington	665,332,139	606,379,672	+ 9.7	6,078,810,778	5,363,105,749	+ 13.3	186,479,338	158,964,615	+ 17.3	159,307,598	152,140,166
Total (8 cities)	3,788,692,277	3,812,905,998	- 0.6	34,238,515,683	32,526,401,336	+ 5.3	947,616,223	908,586,903	+ 4.3	805,651,850	781,864,453
Sixth Federal Reserve District—Atlanta—											
Tennessee—Knoxville	141,867,737	142,602,872	- 0.5	1,357,694,346	1,308,312,754	+ 3.8	35,879,293	28,930,653	+ 24.0	30,437,122	26,837,068
Nashville	676,746,682	647,432,067	+ 4.5	6,385,108,565	5,852,180,449	+ 9.1	164,062,576	149,671,309	+ 9.6	137,977,737	125,678,225
Georgia—Atlanta	1,966,800,000	1,992,100,000	- 1.3	17,792,800,000	17,127,100,000	+ 3.9	491,000,000	466,900,000	+ 5.2	410,400,000	359,800,000
Augusta	34,080,235	33,737,757	+ 1.0	309,760,235	304,651,112	+ 1.7	8,069,438	8,590,037	- 6.1	7,354,315	6,393,876
Columbus	32,105,604	28,472,049	+ 12.8	260,620,202	250,772,563	+ 3.9	---	---	---	---	---
Macon	28,895,482	28,814,513	+ 0.3	260,110,021	263,145,151	- 1.2	7,165,187	6,386,474	+ 12.2	7,057,638	5,919,246
Florida—Jacksonville	1,076,769,735	1,122,801,051	- 4.1	10,968,801,663	11,222,943,019	- 2.8	243,846,774	241,057,622	+ 1.2	249,828,887	220,811,104
Tampa	150,675,495	146,782,565	+ 2.7	1,529,131,679	1,447,674,501	+ 5.6	---	---	---	---	---
Alabama—Birmingham	1,145,831,669	1,152,449,346	- 0.6	10,394,494,662	10,592,631,229	- 1.9	325,083,335	315,385,219	+ 3.1	282,323,255	249,086,573
Mobile	65,138,184	66,245,496	- 1.7	620,468,135	639,910,099	+ 3.0	16,607,803	16,646,555	- 0.2	17,299,902	14,426,590
Montgomery	37,035,854	37,048,154	- 0.1	326,397,754	323,311,042	+ 1.0	---	---	---	---	---
Mississippi—Hattiesburg	38,097,000	37,898,000	+ 0.5	339,429,000	338,929,000	+ 0.6	---	---	---	---	---
Jackson	79,364,343	73,538,007	+ 7.9	714,681,571	705,018,604	+ 1.4	---	---	---	---	---
Meridian	12,300,070	12,516,248	- 1.7	106,007,889	104,494,449	+ 1.4	---	---	---	---	---
Vicksburg	3,621,308	3,510,413	+ 3.2	32,020,277	30,345,647	+ 5.5	982,098	956,781	+ 2.6	822,804	773,765
Louisiana—New Orleans	1,132,263,000	1,166,039,948	- 2.9	10,552,053,000	10,548,244,561	+ 0.1	280,125,000	283,030,754	- 1.0	263,627,467	194,887,074
Total (16 cities)	6,621,592,398	6,691,988,486	- 1.1	61,949,583,999	61,119,664,180	+ 1.4	1,572,821,504	1,517,555,504	+ 3.6	1,409,129,137	1,204,613,521
Seventh Federal Reserve District—Chicago—											
Michigan—Ann Arbor	17,694,543	16,212,601	+ 9.1	151,352,267	140,446,248	+ 7.8	4,507,944	4,144,429	+ 8.8	3,664,567	2,809,996
Detroit	2,997,822,000	3,199,210,000	- 6.3	28,136,792,000	29,503,769,000	- 4.6	---	---	---	---	---
Flint	43,068,826	40,840,449	+ 5.5	401							

Clearings at—	Month of September			January 1 to September 30			Week Ended Oct. 7				
	1961 \$	1960 \$	Inc. or Dec. %	1961 \$	1960 \$	Inc. or Dec. %	1961 \$	1960 \$	Inc. or Dec. %	1959 \$	1958 \$
Ninth Federal Reserve District—Minneapolis—											
Minnesota—Duluth	36,980,625	40,619,013	- 9.0	347,555,279	334,447,713	+ 3.9	9,932,804	9,956,491	- 0.2	7,824,192	8,371,345
Minneapolis	2,218,589,241	2,164,230,889	+ 2.5	19,922,108,725	18,568,716,055	+ 7.3	527,062,320	493,434,953	+ 6.8	460,066,218	447,072,225
Rochester	17,026,545	15,838,583	+ 7.5	163,195,634	149,369,771	+ 9.3	---	---	---	---	---
St. Paul	819,789,857	866,090,516	- 5.3	7,455,152,666	6,976,876,941	+ 6.9	204,460,304	191,211,351	+ 6.9	177,774,446	161,707,841
Winona	5,711,226	5,121,955	+ 11.5	51,973,714	47,162,604	+ 10.2	---	---	---	---	---
Fergus Falls	3,244,412	3,075,285	+ 5.5	30,707,047	27,054,355	+ 13.5	---	---	---	---	---
North Dakota—Fargo	49,130,372	51,887,659	- 5.3	426,323,406	429,603,832	- 0.8	12,647,040	24,375,926	-48.1	12,553,083	12,948,030
Grand Forks	11,054,963	9,021,000	+22.5	104,053,109	82,584,000	+26.0	---	---	---	---	---
Minot	11,785,393	12,442,681	- 5.3	112,060,522	106,889,689	+ 4.8	---	---	---	---	---
South Dakota—Aberdeen	17,326,678	18,530,243	- 6.5	160,234,477	153,019,517	+ 4.7	4,407,343	4,258,853	+ 3.5	4,290,260	5,565,385
Sioux Falls	59,183,279	52,475,544	+12.8	463,854,923	431,888,084	+ 7.4	---	---	---	---	---
Huron	5,078,119	4,973,045	+ 2.1	50,743,664	44,236,480	+14.7	---	---	---	---	---
Montana—Billings	32,602,189	30,885,249	+ 5.6	272,336,220	268,264,282	+ 1.5	8,186,035	7,936,570	+ 3.1	9,381,723	8,630,449
Great Falls	30,672,228	27,282,712	+12.4	237,776,116	211,272,466	+12.5	---	---	---	---	---
Helena	73,269,275	75,540,636	- 3.0	621,143,686	588,283,450	+ 5.6	16,543,665	16,756,847	- 1.3	16,520,615	17,211,607
Lewiston	3,499,750	2,702,092	+29.5	22,987,025	20,588,209	+11.7	---	---	---	---	---
Total (16 cities)	3,394,944,152	3,380,717,102	+ 0.4	30,442,206,213	28,440,257,448	+ 7.0	783,239,511	747,930,991	+ 4.7	688,410,537	661,506,382
Tenth Federal Reserve District—Kansas City—											
Nebraska—Fremont	5,217,607	5,283,643	- 1.3	46,866,564	48,834,282	- 4.0	1,452,467	1,203,339	+20.7	1,397,521	1,172,408
Hastings	---	---	---	---	---	---	1,099,829	1,096,405	+ 0.3	949,069	617,722
Lincoln	45,296,944	40,069,738	+13.0	380,880,575	381,994,862	- 0.3	10,995,976	10,524,973	+ 4.5	12,296,749	11,733,102
Omaha	787,403,402	790,524,079	- 0.4	7,206,434,613	6,867,308,582	+ 4.9	193,768,091	174,559,242	+11.0	167,935,360	179,064,525
Kansas—Manhattan	6,510,237	4,822,176	+35.0	46,429,794	43,815,147	+ 6.0	---	---	---	---	---
Parsons	2,175,357	2,056,065	+ 5.8	18,447,010	17,583,866	+ 4.9	---	---	---	---	---
Topeka	60,762,582	55,356,727	+ 9.8	571,424,717	449,486,784	+27.1	17,275,373	13,896,476	+24.3	7,506,701	7,217,935
Wichita	127,966,080	134,696,814	- 5.0	1,312,262,831	1,252,353,921	+ 4.8	33,714,637	37,908,749	-11.1	31,605,622	30,868,632
Missouri—Joplin	5,569,000	6,600,672	-15.6	50,348,131	54,723,305	- 8.0	---	---	---	---	---
Kansas City	2,083,571,676	2,089,433,383	- 0.3	19,477,770,994	18,629,164,084	+ 4.6	499,827,235	466,106,633	+ 7.2	420,018,509	450,726,764
St. Joseph	54,847,117	53,113,382	+ 3.3	515,256,106	513,373,090	+ 0.4	13,521,925	12,849,359	+ 5.2	15,064,168	15,838,958
Carthage	2,570,504	2,955,234	-13.0	23,051,137	23,197,407	- 0.6	---	---	---	---	---
Oklahoma—Tulsa	309,889,369	304,275,825	+ 1.8	2,798,834,097	2,674,819,629	+ 4.6	---	---	---	---	---
Colorado—Colorado Springs	32,917,851	30,447,835	+ 8.1	276,630,922	272,169,669	+ 1.6	8,195,865	7,150,459	+14.6	7,110,594	7,732,320
Denver	1,062,953,503	987,213,291	+ 7.7	9,170,787,357	8,303,855,817	+10.4	---	---	---	---	---
Total (14 cities)	4,587,651,229	4,506,848,864	+ 1.8	41,895,394,848	39,532,680,445	+ 6.0	779,852,398	725,295,635	+ 7.5	663,884,293	704,972,426
Eleventh Federal Reserve District—Dallas—											
Texas—Austin	76,062,158	60,173,521	+26.4	609,826,776	565,326,017	+ 7.9	18,756,995	13,516,877	+38.8	12,986,406	14,975,980
Beaumont	24,386,658	24,536,895	- 0.6	248,091,707	246,672,095	+ 0.6	---	---	---	---	---
Dallas	2,438,054,667	2,303,817,050	+ 5.8	22,185,530,112	20,699,445,289	+ 7.2	597,182,162	533,202,766	+12.0	496,001,591	432,551,423
El Paso	273,340,835	270,104,830	+ 1.2	2,484,267,510	2,467,116,248	+ 0.7	---	---	---	---	---
Ft. Worth	185,850,815	186,872,216	- 0.5	1,744,864,871	1,693,210,085	+ 3.0	46,587,191	42,489,017	+ 9.6	43,993,491	41,274,280
Galveston	21,376,000	21,273,000	+ 0.5	218,896,000	227,749,000	- 3.9	7,107,000	6,721,000	+ 5.7	6,518,000	5,725,000
Houston	1,838,021,721	1,794,557,042	+ 2.4	17,076,976,075	16,397,817,560	+ 4.2	---	---	---	---	---
Port Arthur	7,224,920	7,498,849	- 3.7	69,702,704	71,456,032	- 2.5	---	---	---	---	---
Wichita Falls	24,988,692	24,539,021	+ 1.8	230,219,655	240,524,568	- 4.3	5,690,696	5,774,137	- 1.4	6,779,155	6,967,141
Texarkana	11,675,409	12,133,447	- 3.8	95,648,143	97,674,416	- 2.1	---	---	---	---	---
Louisiana—Shreveport	56,051,049	57,579,716	- 2.7	565,556,131	543,177,995	+ 4.1	15,467,494	14,323,774	+ 8.0	14,147,727	12,054,797
Total (11 cities)	4,957,032,924	4,763,085,587	+ 4.1	45,529,579,684	43,250,169,305	+ 5.3	690,791,358	616,027,571	+12.1	580,426,370	513,548,621
Twelfth Federal Reserve District—San Francisco—											
Washington—Bellingham	9,561,810	7,645,043	+25.1	73,157,024	72,094,704	+ 1.5	---	---	---	---	---
Seattle	1,004,989,172	963,893,464	+ 4.3	8,803,975,808	8,483,814,149	+ 3.8	251,164,638	223,379,206	+12.4	201,742,320	204,824,505
Yakima	30,053,778	29,504,848	+ 1.9	253,393,314	243,061,299	+ 4.3	7,612,825	7,217,209	+ 5.5	7,113,406	7,325,714
Idaho—Boise	55,972,916	53,599,369	+ 4.4	560,449,886	495,900,830	+11.0	---	---	---	---	---
Oregon—Eugene	27,631,177	26,844,063	+ 3.0	227,927,888	221,572,652	+ 2.9	---	---	---	---	---
Portland	1,039,067,565	1,026,520,173	+ 1.2	9,123,966,087	9,086,317,336	+ 0.4	253,506,420	220,154,655	+15.1	209,876,332	210,132,524
Utah—Ogden	47,907,934	43,429,751	+10.3	366,248,145	331,681,517	+10.4	---	---	---	---	---
Salt Lake City	504,396,727	480,678,082	+ 4.9	4,539,894,151	4,245,309,320	+ 6.9	116,791,932	110,181,704	+ 6.0	104,505,424	106,361,927
Arizona—Phoenix	327,990,001	298,402,659	+ 9.9	3,035,667,803	2,878,173,243	+ 5.5	---	---	---	---	---
California—Berkeley	54,866,444	53,798,067	+ 2.0	512,499,594	482,094,640	+ 6.3	---	---	---	---	---
Long Beach	101,654,426	111,193,027	- 8.6	1,012,685,056	1,148,550,248	-11.8	26,289,922	26,923,820	- 2.4	29,705,442	25,679,656
Modesto	45,145,669	43,270,725	+ 4.3	399,872,071	353,536,764	+13.1	---	---	---	---	---
Pasadena	53,066,836	61,714,914	-14.0	592,281,014	678,165,064	-12.7	13,940,625	16,104,135	-17.5	20,424,567	18,725,228
Riverside	25,742,513	26,182,334	- 1.7	241,996,848	246,952,059	- 2.0	---	---	---	---	---
San Francisco	3,597,321,219	3,388,744,037	+ 6.2	32,584,484,400	29,742,851,657	+ 9.6	864,404,370	778,651,106	+11.0	686,837,893	618,219,342
San Jose	167,564,172	182,420,521	- 8.1	1,608,484,400	1,531,327,089	+ 5.1	43,212,738	44,084,484	- 2.0	36,310,752	29,317,571
Santa Barbara	52,223,359	47,695,195	+ 9.5	512,956,314	445,143,408	+15.2	14,119,397	12,763,492	+10.6	11,804,982	13,304,314
Stockton	73,174,320	71,754,307	+ 2.0	652,198,485	640,601,766	+ 1.8	16,284,621	16,770,664	- 2.9	16,985,167	14,073,760
Total (18 cities)	7,218,338,038	6,917,290,599	+ 4.4	65,093,221,276	61,327,147,745	+ 6.1	1,607,327,488	1,456,230,475	+10.4	1,325,306,285	1,247,964,541
Grand total (174 cities)	123,830,579,658	127,534,629,712	- 2.9	1,188,414,903,916	1,108,812,662,652	+ 7.2	29,432,369,885	28,617,663,159	+ 2.8	24,216,118,292	20,758,516,162
Outside New York	62,191,538,238	62,559,806,315	- 0.6	578,819,306,961	562,760,308,618	+ 2.9	13,574,543,970	12,867,856,003	+ 5.5	11,724,228,751	10,730,355,322

*Estimated. (a) Clearings operations discontinued.

FOREIGN EXCHANGE RATES

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

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930
OCTOBER 6, 1961 TO OCTOBER 12, 1961, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable transfers in New York (Value in United States Money)					
	Friday Oct. 6	Monday Oct. 9	Tuesday Oct. 10	Wednesday Oct. 11	Thursday Oct. 12	
Argentina, peso	.0120592	.0120479	.0120478	.0120458		
Australia, pound	2.242342	2.243107	2.243442	2.243266		
Austria, schilling	.0386500	.0386625	.0386562	.0386562		Closed
Belgium, franc	.0200862	.0200850	.0200850	.0200862		Columbus
Canada, dollar	.970625	.970625	.970625	.970625		Day
Ceylon, rupee	.210925	.210925	.210900	.210950		
Finland, Markka	.00310846	.00310846	.00310846	.00310846		
France (Metropolitan), new franc	.203418	.203400	.203431	.203400		
Germany, deutsche mark	.250421	.250375	.250293	.250304		
India, rupee	21.0900	21.0900	21.0933	21.0900		
Ireland, pound	2.814140	2.815100	2.815520	2.815300		

Redemption Calls and Sinking Fund Notices

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

PARTIAL REDEMPTION			
Company and Issue—	Date	Page	
American Discount Co. of Georgia—			
Capital debs. 5.90% series 1956, due Nov. 1, 1976	Nov 1	1501	
Anglo-Canadian Pulp & Paper Mills Ltd.—			
6 1/4% series A debs. due Nov. 1, 1978	Nov 1	*	
Columbia Gas System, Inc.—			
4 1/2% series K debs. due Nov. 1, 1983	Nov 1	1505	
(W. J.) Gage, Ltd. 1st 6 1/4% bonds due May 1, 1972	Nov 1	1505	
Home Oil Co., Ltd.—			
6 1/2% secured pipe line bonds due Nov. 1, 1977	Nov 1	1055	
Martin Co. 5 1/2% debs. due Nov. 1, 1968	Nov 1	1510	
Missouri Pacific RR.—			
Collateral trust 4 1/4% notes due March 1, 1976	Nov 15		
Moore-McCormick Lines, Inc.—U. S. Govt. Insured Merchant Marine Bonds 5% SS Argentina series due Nov. 1, 1978	Nov 1	*	
Puget Sound Power & Light Co.—			
5 1/4% debentures due Nov. 1, 1983	Nov 1	*	
Tennessee Gas Transmission Co.—			
6% debentures due Nov. 1, 1977	Nov 1	*	
Tennessee Gas Transmission Co.—			
5 1/2% 1st mtg. pipe line bonds due Nov. 1, 1961	Nov 1	1553	
Transcontinental Gas Pipe Line Corp.—			
6 1/4% debs. due 1978	Nov 1	1553	

ENTIRE ISSUE CALLED			
Company and Issue—	Date	Page	
American Metal Climax, Inc.—			
4 1/2% cum. preferred stock	Dec 1	*	
Central Securities Corp.—			
\$1.40 conv. preference series A stock	Nov 1	315	
Di-Noc Chemical Arts, Inc.—			
5 1/2% conv. subord. debs. due May 15, 1971	Nov 15	1505	
Fairmont Foods Co. 4% cum. preferred stock	Nov 1	1506	
Gray Drug Stores, Inc. 5% conv. debs.	Oct 30	1054	
Midwest Securities Investment, Inc.—			
6% cumulative preferred stock	Nov 1	1161	
Potomac Electric Power Co.—			
3 1/4% conv. debs. due May 1, 1973	Nov 15	*	

*Announced in this issue.

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In millions of dollars)				
	Oct. 11, 1961	Oct. 4, 1961	Oct. 12, 1960	
ASSETS—				
Gold certificate account	16,008	16,009	17,340	
Redemption fund for F. R. notes	1,062	1,065	980	
Total gold certificate reserves	17,070	17,074	18,320	
Cash	380	400	378	
Discounts and advances	95	68	143	
Acceptances: Bought outright	34	34	37	
Held under repurchase agreement	—	—	3	
U. S. Government securities:				
Bought outright—				
Bills	3,190	3,071	3,247	
Certificates	1,639	1,632	14,007	
Notes	19,738	19,678	7,510	
Bonds	3,583	3,551	2,484	
Total bought outright	28,150	27,932	27,248	
Held under repurchase agreement	126	—	22	
Total U. S. Gov't. securities	28,276	27,932	27,270	
Total loans and securities	28,405	28,034	27,453	
Cash items in process of collection	4,589	4,674	4,191	
Bank premises	110	110	107	
Other assets	304	283	311	
Total assets	50,858	50,575	50,760	
LIABILITIES—				
Federal Reserve notes	27,997	27,717	27,448	
Deposits:				
Member bank reserves	16,802	16,912	17,639	
U. S. Treasurer-general account	549	481	454	
Foreign	238	241	190	
Other	322	293	389	
Total deposits	17,911	17,927	18,672	
Deferred availability cash items	3,487	3,487	3,313	
Other liabilities and accrued div.	91	86	44	
Total liabilities	49,486	49,217	49,477	
CAPITAL ACCOUNTS—				
Capital paid in	433	432	403	
Surplus	817	817	775	
Other capital accounts	122	109	105	
Total liabilities and cap'l accs.	50,858	50,575	50,760	
Contingent liability on acceptances purchased for foreign correspond.	122	123	202	
Ratio of gold cert. res. to debs. & F. R. note liabilities combined*	36.9%	37.1%	39.1%	

*"F. R. note liabilities combined" includes \$343 million of Federal Reserve notes of other Federal Reserve Banks netted out of the consolidated statement shown above.
Released by Federal Reserve Bank of New York

Condition Statement of Member Banks

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities showed the following principal changes for the week ended Oct. 4: Decreases of \$266,000,000 in loans adjusted and \$772,000,000 in holdings of United States Government securities. Increases of \$569,000,000 in reserves with Federal Reserve Banks and \$900,000,000 in demand deposits credited to domestic banks. Decreases of \$641,000,000 in demand deposits adjusted and \$510,000,000 in Government demand deposits.
Commercial and industrial loans decreased a net of \$11,000,000. This lowered the total of such loans at these

banks to \$31,783,000,000. This was \$186,000,000 higher than the total in the preceding year. Loans to brokers and dealers and loans to others for purchasing or carrying Government and other securities decreased \$310,000,000. Loans to sales and personal financing institutions decreased \$49,000,000, but loans to other nonbank financing institutions increased \$33,000,000. Other loans increased \$54,000,000. Numerous revisions were made in the loan categories as of Sept. 27, because of reported misclassifications; the revisions are not being carried back beyond that date.

Holdings of Treasury bills by weekly reporting member banks decreased \$608,000,000. Treasury certificates decreased \$18,000,000 and the combined total of Treasury notes and Government bonds decreased \$146,000,000. Other securities increased \$106,000,000.

Demand deposits adjusted decreased \$205,000,000 in New York City, \$159,000,000 in the Chicago district, \$111,000,000 in the Dallas district and \$84,000,000 in the Kansas City district. Time and savings deposits increased \$151,000,000. They included an increase of \$60,000,000 in savings deposits in the Chicago district outside the City of Chicago.

Borrowings of weekly reporting member banks from Federal Reserve Banks decreased \$48,000,000 and borrowings from others decreased \$259,000,000. Loans to domestic commercial banks decreased \$101,000,000.

	Increase (+) or Decrease (-) Since		
	**Oct. 4, 1961	Sept. 27, 1961	Oct. 5, 1960
ASSETS—			
(In millions of dollars)			
Total loans and investments	117,673	-1,033	+ 8,814
Loans and investments adjusted†	116,172	- 932	+ 8,911
Loans adjusted†	70,724	- 266	+ 1,375
Commercial and industrial loans	31,783	- 11	+ 186
Agricultural loans	1,178	+ 12	+ 87
Loans to brokers and dealers for purchasing or carrying:			
U. S. Government securities	474	- 265	- 55
Other securities	1,853	- 45	+ 332
Other loans for purchasing or carrying:			
U. S. Government securities	104	- 5	- 39
Other securities	1,318	- 2	+ 150
Loans to nonbank financial institutions:			
Sales finance, personal finance, etc.	3,410	- 49	- 650
Other	2,522	+ 33	+ 158
Loans to foreign banks	532	+ 12	- 158
Real estate loans	13,140	+ 5	+ 294
Other loans	16,448	+ 54	+ 990
Loans to domestic commercial banks	1,501	+ 101	- 67
U. S. Government securities—total	33,642	- 772	+ 5,583
Treasury bills	6,109	- 608	+ 3,390
Treasury certificates of indebtedness	1,530	- 18	- 120
Treasury notes and U. S. bonds maturing:			
Within one year	6,324	+ 14	+ 5,112
One to five years	15,638	- 138	- 2,165
After five years	4,041	- 22	- 874
Other securities	11,806	+ 106	+ 1,953
Reserves with Federal Reserve Banks	12,829	+ 569	- 458
Currency and coin	1,350	- 140	+ 172
Balances with domestic banks	2,932	+ 108	- 24
Other assets—net	4,572	- 55	+ 469
Total assets/liabilities	151,682	- 142	+ 10,040
LIABILITIES—			
Demand deposits adjusted†	61,525	- 641	+ 833
Demand deposits—total‡	90,796	+ 442	+ 2,540
Individuals, partnerships, & corporations	64,236	- 244	NA
States and political subdivisions	4,724	+ 31	+ 47
U. S. Government	5,023	- 510	+ 343
Domestic interbank:			
Commercial	11,922	+ 900	NA
Mutual savings	588	+ 102	NA
Foreign:			
Governments, official institutions, etc.	643	- 12	NA
Commercial banks	981	- 7	NA
Time and savings deposits—total†	41,158	+ 151	+ 6,727
Individuals, partnerships, & corporations:			
Savings deposits	29,375	+ 131	NA
Other time deposits	6,515	+ 3	NA
States and political subdivisions	2,768	- 9	+ 733
Domestic interbank	162	+ 2	NA
Foreign:			
Governments, official institutions, etc.	2,079	+ 21	NA
Commercial banks	101	+ 5	NA
Borrowings:			
From Federal Reserve Banks	24	- 48	- 20
From others	1,744	- 259	- 188
Other liabilities	5,241	- 181	+ 275
CAPITAL ACCOUNTS	12,719	+ 37	+ 706

†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. Year-ago comparison excludes change in deposits due to mutual savings banks.
§Includes certified and officers' checks not shown separately.
¶Includes time deposits of U. S. Government and postal savings not shown separately.
NA—not available.
** Preliminary (San Francisco District).
* Sept. 27 figures revised.

DIVIDENDS

Continued from page 12				
Name of Company	Per Share	When Payable of Rec.	Holders	
United Services Life Insurance (Washington, D. C.) (s-a)	10c	10-30	10-16	
United Shoe Machinery Corp., com. (quar.)	62 1/2c	11- 1	10- 3	
6% preferred (quar.)	37 1/2c	11- 1	10- 3	
U. S. Envelope (quar.)	15c	12- 1	11- 3	
U. S. Fidelity & Guaranty Co. (Md. (quar.)	30c	10-16	9-25	
United States Lines (New Jersey)—				
4 1/2% preferred (s-a)	22 1/2c	1-1-62	12- 8	
U. S. Vitamin & Pharmaceutical Corp. (Del.) Quarterly	15c	11-15	10-27	
Universal Controls, Inc. (quar.)	7 1/2c	10-31	10-16	
Universal Leaf Tobacco, Inc., com. (quar.)	30c	11- 1	10- 6	
Universal Marion Corp.—				
Common	10c	12-29	12- 8	
4 1/2% preferred (quar.)	\$1.12 1/2	1-10-62	12-22	
Univis, Inc. (quar.)	10c	10-24	10-11	
Upjohn Co. (increased quar.)	20c	11- 1	10- 2	
Utah Construction & Mining—				
Increased quarterly	35c	10-25	10- 9	
Extra	35c	10-25	10- 9	
Utah-Idaho Sugar Co. (s-a)	20c	10-31	10- 6	
Utilities & Industries Corp. (quar.)	5c	12-27	12-11	
Stock dividend	2%	12-27	12-11	

Name of Company	Per Share	When Payable of Rec.	Holders
Vacu-Dry Co., 6% preferred A (quar.)	15c	10-10	9-29
Vanadium Corp., common (quar.)	10c	11-15	10-27
4 1/2% preferred (quar.)	\$1.12 1/2	11-15	10-27
Van Camp Sea Foods (quar.)	15c	11- 1	10-16
Van Dorn Iron Works Co. (quar.)	30c	10-31	10-14
Viewlex, Inc., class A (increased)	9c	10-16	10- 2
Stock dividend	200%	10-16	10- 2
Virginia Chemical & Smelting Co. (Me.)	5c	10-16	10- 2
Virginia Iron Coal & Coke	12 1/2c	11-15	10-16
Stock dividend	5%	11-15	10-16
Voi-Shan Industries (quar.)	15c	11-15	11- 1
Warner Bros. Pictures, Inc. (quar.)	30c	11- 3	10-13
(4-for-1 stock split subject to approval of stockholders Feb. 7, 1962)	—	2-14-62	—
Warner Company (quar.)	25c	10-17	10- 6
Warren Bros. Co. (quar.)	22 1/2c	10-16	10- 4
Washington Gas Light, com. (incr. quar.)	66c	11- 1	10-10
Waste King, 6% preferred (quar.)	26 1/4c	11-15	9-30
Weatherford (R. V.) Co. (stock dividend)	3%	10-20	9-22
Wellington Equity Fund—			
3c from net investment income and a year-end distribution of 35c from capital gains	38c	11-15	10-20
West Penn Power—			
4 1/2% preferred (quar.)	\$1.12 1/2	10-16	9-20
4.20% preferred B (quar.)	\$1.05	10-16	9-20
4.10% preferred C (quar.)	\$1.02 1/2	10-16	9-20
Western Air Lines Inc. (quar.)	25c	11- 3	10-20
Western Insurance Securities (Kansas City)—			
Common	\$4	12- 1	11-13
\$2.50 class A (quar.)	62 1/2c	11- 1	10-12
Participating	\$1.50	11- 1	10-12
Western Light & Telephone, com. (quar.)	30c	11- 1	10-16
5% preferred (quar.)	31 1/4c	11- 1	10-16
5.20% preferred (quar.)	32 1/2c	11- 1	10-16
Western Pacific RR. (quar.)	25c	11-15	11- 1
Western Power & Gas			
\$2.75 preferred (quar.)	68 3/4c	10-31	10- 5
5.44% preferred (quar.)	68c	11- 1	10- 5
Western Tablet & Stationery Corp.—			
Common (quar.)	35c	10-16	9-25
5% preferred (quar.)	\$1.25	1-2-62	12- 8
Western Tool & Stamping Co.	20c	10-10	9-28
Western Union Telegraph (quar.)	35c	10-24	9-29
Westinghouse Air Brake (quar.)	30c	12-15	11-24
Westminster Paper Co. Ltd. (quar.)	420c	10-31	10-13
Wheeling & Lake Erie Ry., common (quar.)	\$1.43 1/4	11- 1	10- 6
4% non-convertible prior lien (quar.)	\$1	11- 1	10- 6
White-Rodgers Co. (quar.)	10c	10-27	10- 6
White Stores Inc. (quar.)	25c	11-15	10-20
Whiting Corp. (quar.)	10c	10-20	10- 6
Wilbur Chocolate, common	25c	11-15	11- 3
\$5 preferred A (quar.)	\$1.25	11- 1	10-20
Will Ross, Inc. (quar.)	10c	10-26	10- 5
Wilson & Company, common (quar.)	40c	11- 1	10- 7
Wisconsin Electric Power, 6% pfd. (quar.)	\$1.50	10-31	10-13
Wisconsin Fuel & Light Co. (quar.)	11c	10-10	10- 2
Wisconsin Public Service, 5% pfd. (quar.)	\$1.25	11- 1	10-13
5.04% preferred (quar.)	\$1.2		

by the plastics container and packaging industry in the production of plastic containers through the technique known as "blow molding." The company also derives revenues from the manufacture of molds used in producing various plastic products by the injection molding technique; from the manufacture and fabrication of various plastic, fiberglass and wood products; and from prototype development and fabrication.

PROCEEDS—Of the net proceeds \$68,775 will be applied to repay short-term bank borrowings; approximately \$100,000 will be used for the purchase of equipment, working capital and startup costs for a manufacturing plant which the company intends to establish in the State of Ohio; approximately \$50,000 will be used for additional production equipment and the balance, approximately \$86,500 will be added to its general funds and will be used for additional working capital.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
	Authorized	Outstanding
Installment contracts payable		\$17,413
Common stock, par \$1	250,000 shs.	155,000 shs.

UNDERWRITERS—Subject to the terms and conditions set forth in the Underwriting Agreement, the Underwriters named below have severally agreed to purchase from the company and from the selling shareholder the following respective numbers of shares of common stock.

	Shares		Shares
Stern Brothers & Co.	33,000	Reinholdt & Gardner	3,500
A. C. Allyn & Co., Inc.	5,000	Barret, Fitch, North & Co., Inc.	2,500
Bosworth, Sullivan & Co., Inc.	5,000	George K. Baum & Co.	2,500
Cruttenden, Podesta & Co.	5,000	Kenower, MacArthur & Co.	2,500
The Ohio Co.	5,000	H. O. Peet & Co.	2,500
Bateman, Eichler & Co.	3,500		

—V. 194, p. 639.

Red Star Yeast & Products Co.—Capital Increase—Stock Split Approved—

Stockholders at a special meeting Sept. 27 adopted recommendations of directors to increase the authorized common stock from 500,000 to 5,000,000 shares and to split the outstanding common on a two-for-one basis.

As was previously reported, the company has no immediate plans for use of the additional shares. It seeks to have them available in connection with possible future expansion and product diversification. The company also seeks a broader market for its stockholders.

Holders will receive two \$1 par shares for each of the 237,451 shares of \$10 par common presently outstanding. Directors also declared an increased regular quarterly dividend of 17½ cents per share. This amounts to an increase of five cents on the newly-split shares, or 10 cents more than the regular quarterly 25-cent dividend which Red Star has been paying prior to the split.

Russell D. L. Wirth, President, said the dividend was increased because of satisfactory earnings and an outlook for continued good business in Red Star's various divisions.—V. 193, p. 2153.

Reeves Broadcasting & Development Corp.—Additional Financing Details—Our issue of Oct. 9, 1961, reported the sale on Oct. 4, of \$2,000,000 of this firm's 6% convertible subordinated debentures due Sept. 1, 1976 at 100% and accrued interest from Sept. 1. Additional financing details follow:

UNDERWRITERS—The company has agreed to sell to each of the underwriters named below, the principal amount of debentures set opposite its name below:

	Amount		Amount
Laird & Co., Corp.	\$500,000	Laird, Bissell & Meeds	50,000
Adams & Peck	80,000	Parker, Ford & Co., Inc.	60,000
Alex. Brown & Sons	140,000	Parrish & Co.	80,000
R. C. Crisler & Co., Inc.	130,000	The Robinson-Humphrey Co., Inc.	140,000
Francis I. du Pont & Co.	140,000	Dallas Rupe & Son, Inc.	60,000
Huger, Barnwell & Co.	50,000	Paul D. Sheeline & Co.	60,000
Interstate Securities Corp.	80,000	I. M. Simon & Co.	80,000
Johnson, Coleman, Manning & Smith, Inc.	50,000	Stein Bros. & Boyce	60,000
Jones, Kreeger & Co.	50,000	Stroud & Co., Inc.	80,000
Kormendi & Co., Inc.	50,000	Winslow, Cohe & Stetson, Inc.	60,000

—V. 194, p. 1551.

Republic Electronics Industries Corp.—Record Highs

Thomas F. Lo Giudice, president, has announced the highest quarterly sales and earnings in the company's history. He announced net profit, after taxes of \$25,462—more than five times that of the entire previous fiscal year—on record sales of \$515,470 for the three-month period ended July 31, 1961. Net income amounted to 5 cents a share on the 541,871 shares of common stock outstanding July 31. The company's securities are traded Over-the-Counter.

Republic Electronic Industries was incorporated in April 1951, under New York State laws—its major areas of activity are research, development and manufacture of electronic equipment and systems for military, laboratory and industrial applications.

The company has successfully completed more than 120 prime military and civilian defense contracts, and through its research and development programs has contributed specialized knowledge in techniques of radiation measurement and communications.

Mr. Lo Giudice also announced several major steps forward during the quarter which have substantially increased Republic's role in the military and industrial electronic fields—most significant of which was the award, in July, of a \$1,700,000 Air Force contract for 45 single sideband communications systems.

Others include, a greatly augmented engineering staff which has expanded the company's capabilities in the areas of nuclear and highly sophisticated communications systems—and the construction of a new, larger plant facility, almost double former plant capacity.

"These expanded staff and plant facilities, coupled with a record backlog of \$2½ million—more than double the backlog on the books at July 31 last year—place the company in an excellent position to handle a substantial increase in contracts, and will contribute significantly to its continued growth throughout the remainder of the year," Mr. Lo Giudice stated.

Republic Natural Gas Co.—Annual Meeting Results—

At their annual meeting held Oct. 3, 1961, directors of the company declared the 48th consecutive dividend. The regular semi-annual dividend of 50 cents per share is payable Oct. 25, to stockholders of record Oct. 16. William H. Wildes was re-elected to Chairmanship of the Board of Directors. Other officers elected, included: Messrs. C. D. Miller, President; J. R. Fraser, Vice-President; R. W. Scott, Vice-President; M. E. Tolleson, Vice-President; O. T. Leverniz, Secretary and Treasurer; J. E. Dowling, Controller and Assistant Treasurer; M. T. York, Jr., Assistant Secretary; L. A. Finley, Assistant Secretary; and Harry Green, Assistant Treasurer.

The annual meeting of stockholders was held during the morning in the home office of the company, at Dallas. Elected to the board of directors were Messrs. William H. Wildes, C. D. Miller, O. T. Leverniz, Karl Hobbitzelle, James A. Lewis, F. M. Mayer and J. W. Rutland, Jr., all of Dallas; Ralph S. Euler of Pittsburgh, E. L. Kennedy of New York; Ralph J. Pryor of Wichita; and W. W. Turner of Chicago.—V. 190, p. 1633.

Ritter Finance Co., Inc.—Appointment—

The Chase Manhattan Bank, New York City, has been appointed transfer agent for the class B common stock (par \$1) of the corporation.—V. 194, p. 574.

Rodale Electronics, Inc.—Files With SEC—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 60,000 common shares (par 50 cents) to be offered at \$5, through Charles Plohn & Co., N. Y. Proceeds are to be used for debt repayment, new products, equipment, sales promotion and advertising.

Rodale of 562 Grand Blvd., Westbury, N. Y., is engaged in the manufacture of electronic equipment.

Rose Marie Reid—Note Sold Privately—Oct. 13, 1961, it was reported that a \$1,500,000 promissory note due Oct. 1, 1976, issued by this company, had been sold privately through Goldman, Sachs & Co., New York City.—V. 190, p. 2244.

Ross Products, Inc.—Appointment—

The Chase Manhattan Bank New York City has been appointed transfer agent (par \$1) and the Bankers Trust Co. New York City registrar for the common stock of the corporation.—V. 194, p. 1428.

Sabre, Inc.—Files With SEC—

The corporation on Sept. 25, 1961 filed a "Reg. A" covering 50,000 common shares (no par) to be offered at \$2, through Schmidt, Sharp, McCabe & Co., Inc., Denver. Proceeds are to be used for inventory, equipment and working capital. Sabre of 4990 E. Asbury, Denver, is engaged in the manufacture of preprinted aluminum siding and related accessories.

Safeway Stores, Inc.—Sales and Net Rise—

Earnings of 69 cents per common share for the third 12-week period of 1961 were reported Sept. 29. Earnings exceeded those of the two earlier 12-week periods of 1961 and the 66 cents per share reported for the same period last year.

For the 36 weeks, also ended Sept. 9, 1961, net earnings amounted to \$1.87 per common share as compared to \$1.80 in 1960. The company's consolidated sales for the same 36 weeks increased 4.1% to \$1,759,343,410 over last year's \$1,690,151,926. Net profit taxes improved 4.4% over the first 36 weeks of last year and amounted to \$24,059,707 this year as compared to \$23,053,476 last year.

The grocery chain's profit before taxes on income for the same 36-week period was \$52,109,707 as compared to \$49,033,476 a year ago. Provision for income taxes this year was \$28,050,000 as compared to \$25,980,000 in 1960. After taxes and after preferred dividends, 1961 net earnings available to common stock were \$23,341,782 as compared to \$22,297,917 last year. The average number of common shares outstanding during both 36-week periods was 12,473,565 in 1961 and 12,385,774 in 1960.

There were 2,228 Safeway stores in operation as of Sept. 9, 1961 as compared to 2,184 as of Sept. 10, 1960.—V. 193, p. 1122.

Scrivner-Stevens Co.—Net Up—

Stockholders were told in the company's annual meeting that an increase of approximately 17% is indicated for the first quarter of the current fiscal year.

Henry W. Dean, president, said indications are that profits will be up proportionately. Scrivner-Stevens is the voluntary group wholesaler for Oklahoma's Red Bud Food Centers. Sales for the fiscal year ended June 24, 1961, were highest in history—\$26,461,829 as against \$23,830,357 for the preceding year. Net income after taxes of \$180,778 was also a record high, reflecting earnings of \$1.29 per share on the average number of shares outstanding during the year.

Contract has been let for construction of the company's new 140,000-square-foot warehouse, Dean said, and completion is expected in May, 1962. J. J. Bollinger, Oklahoma City, is the contractor. The structure will cost more than \$1 million to build and equip.

Dean told stockholders five new Red Bud supermarkets will be opened before the end of the current fiscal year, adding 88,000 square feet of marketing space to the voluntary group.

In August, Scrivner-Stevens acquired all of the frozen foods division of Beatrice Foods Co. Operation of this new division has been successful from the start, Dean said, pointing out that U. S. demand for frozen food items has more than doubled since 1957.—V. 194, p. 1058.

Season-All Industries, Inc.—Acquisition—

Season-All Industries, Inc., Indiana, Pa., has announced the purchase of the C. M. Flynn Mfg. Co., Detroit.

The acquisition makes Season-All the largest manufacturer of combination aluminum windows and doors in the U. S. The Flynn firm, with three plants at Detroit, Indianapolis, and Marshall, Michigan, is the nation's only major aluminum window and door manufacturer with a colored extruded product. More than 99% of past sales by all manufacturers in the industry have been made with unfinished or mill finished window and door products.

Frank Gorell, Season-All President, reports that plans have been completed to immediately market Flynn's colored windows and doors nationally—which, until the purchase, received major distribution only in the Flynn firm's Detroit and Indianapolis markets.

The C. M. Flynn Mfg. Co. will operate separately as a division of Season-All Industries, with all Flynn personnel retained.

Mr. Gorell said that the Flynn concern was purchased by Season-All Industries from the estate of the late C. M. Flynn (who died in May, 1961) for cash and notes totaling "about \$1 million." No stock was issued.—V. 193, p. 1834.

Seeman Brothers, Inc.—Preferred Stock Converted—

The food processor and distributor, Oct. 3, said that its call for conversion of cumulative convertible preferred stock was accepted by 98.7% of all holders. The shares were converted into the company's common stock.

The stockholders had been notified in August that the company had elected to and would redeem, on or after Oct. 2, 1961, all of the outstanding shares of its 5% cumulative convertible preferred stock. The holders of preferred stock were permitted to convert up to Sept. 18, 1961, to common stock based on a price of \$19.23 per share of common stock.

Out of 250,000 shares of preferred stock outstanding, only 3,163 have not been converted. These will be redeemed for cash after Oct. 2, 1961 for \$21 per share plus all accrued and unpaid dividends.

There are now 1,000,304 shares of Seeman Brothers, Inc. common stock outstanding.—V. 194, p. 892.

Self-Service Shoes Inc.—Files With SEC—

The corporation on Sept. 19, 1961 filed a "Reg. A" covering 300,000 common shares (par 10c) to be offered at \$1, through Amos C. Sudler & Co., Denver.

Self-Service of 504 N. Grand Pueblo, Colo. is engaged in the operation of self-service stores selling shoes and similar items.

Shaw-Barton, Inc.—Additional Financing Details—

Our issue of Oct. 9, 1961, reported the sale on Oct. 4, of 100,000 shares of this firm's common stock at \$17.50 per share. Additional financing details follow:

UNDERWRITERS—The underwriters named below, for whom Cruttenden, Podesta & Co. is acting as representative, have made a firm commitment, subject to the terms and conditions of the underwriting agreement to purchase severally and not jointly from the selling stockholders the respective numbers of common shares set forth below:

	Shares		Shares
Cruttenden, Podesta & Co.	19,000	Parker, Ford & Co., Inc.	4,000
Reynolds & Co.	6,000	Straus, Blosser & McDowell	4,000
Bache & Co.	5,000	Westheimer & Co.	4,000
Van Alstyne, Noel & Co.	5,000	Smith, Hague & Co.	3,000
Ball, Burge & Kraus	4,000	Stern Brothers & Co.	3,000
Bateman, Eichler & Co.	4,000	Harold H. Helme & Co.	2,000
Fulton, Reid & Co., Inc.	4,000	Hudson White & Co.	2,000
Hayden, Miller & Co.	4,000	Taylor, Rogers & Tracy, Inc.	2,000
T. C. Henderson & Co., Inc.	4,000	Erwin & Co., Inc.	1,500
The Johnson, Lane, Space Corp.	4,000	Powell, Kistler Co.	1,500
McDonald & Co.	4,000	Penington, Colket & Co.	1,000
Merrill, Turben & Co., Inc.	4,000	Zuckerman, Smith & Co.	1,000
The Ohio Co.	4,000		

—V. 194, p. 1552.

Servonuclear Corp.—Files With SEC—

The corporation on Sept. 12, 1961 filed a "Reg. A" covering 100,000 common shares (par 10c) to be offered at \$2, through Herman & Diamond Corp., N. J.

Servonuclear of 28-21 Astoria Blvd., Astoria, N. Y. is engaged in the manufacture of medical electronic equipment.

Sessions Co.—Files With SEC—

The company on Sept. 8, 1961 filed a "Reg. A" covering 245,000 common shares (par 10c) to be offered at \$1.15, through Midwest Planned Investments, Inc., Minneapolis.

Sessions of 2012 First National Bank Bldg., Minneapolis, furnishes management consulting and engineering services.

(Henry I.) Siegel Co., Inc.—Appointment—

The Manufacturers Hanover Trust Co., New York City, has been appointed registrar for 270,000 class A shares (par \$1) of the corporation.—V. 194, p. 1429.

Southeastern Public Service Co.—Acquisition—

Pacific Chemical & Fertilizer Co. and Southeastern Public Service Co. announced completion of arrangements for the purchase by Southeastern of PC&F facilities at Honolulu, Maui and Kauai. It is the present plan of Southeastern to operate these facilities as a subsidiary corporation under the PC&F name or similar name, retaining many of the present employees.

Southeastern Public Service, with headquarters in New York City, operates directly or through subsidiaries in approximately 20 States, being engaged in refrigeration (manufacture and sale of ice for shipment of perishables from the three Mainland growing areas of Florida, Texas and California, and food freezer and storage operations in the Midwest, Rocky Mountain States and West Coast); liquefied petroleum gas distribution (propane, butane and mixes in Florida); and natural gas operations (production in Texas and the Appalachian areas, and transmission in New Hampshire).

Pacific Chemical & Fertilizer Co. has been operating in the Islands since 1890, furnishing a line of dry and liquid fertilizers, agricultural chemicals and industrial chemicals to plantations and industries.—V. 193, p. 2480.

Southern Railway Co.—Equipment Trust Certificates Offered—

Salomon Brothers & Hutzler and associates were awarded at competitive sale on Oct. 10 an issue of \$4,200,000 Southern Railway 4¼% equipment trust certificates, series VV, on a bid of 99.272%, naming the 4¼% dividend rate. One other bid was received by the company from Halsey, Stuart & Co. Inc.

The certificates were reoffered for public sale Oct. 11, at prices to yield from 3.20% for the April 15, 1962, maturity to 4.40% for the 1973-76 maturities.

The certificates, which are non-callable, are rated Aa by Moody's. They are secured by new equipment estimated to cost \$10,500,000.

They will mature in 30 semi-annual instalments of \$140,000 on each April 15 and Oct. 15 from April 15, 1962 to Oct. 15, 1976, inclusive.—V. 194, p. 1552.

Southland Investment Corp.—Files With SEC—

The corporation on Sept. 27, 1961 filed a "Reg. A" covering \$250,000 of five year 6% subordinated convertible debentures to be offered for subscription by stockholders at par on the basis of one \$50 debenture for each 150 shares held. No underwriting is involved.

Proceeds are to be used for construction of an apartment building and renovation of another structure. Southland of 672-11th St., Atlanta, Ga., is engaged in the real estate business.

Space Age Materials Corp.—Files With SEC—

The corporation on Sept. 19, 1961 filed a "Reg. A" covering 100,000 common shares (par 10c) to be offered at \$3, through Manufacturers Securities Corp., N. Y.

Space Age of 31-26 Greenpoint Ave., L. I. C., N. Y. is engaged in the manufacture of high temperature materials for use in the space, missile and nuclear fields.

Standard Financial Corp.—Appointment—

Bankers Trust Co., New York City has been appointed transfer agent and dividend disbursing agent for the \$5.80 cumulative prior preferred stock, series A, of the corporation.—V. 194, p. 999.

Standard Oil Co. of California—Appointment—

The Chase Manhattan Bank, New York City, has been appointed co-transfer agent for the corporation's \$3.30 cumulative convertible preferred stock.—V. 194, p. 1058.

Star Supermarkets, Inc.—Acquisition—

The company has acquired Spaulding, Inc., Chicago, Ill., a manufacturer of plastic dinnerware, Mike Goldgar, Star's Chairman, announced. Spaulding, with assets of over \$1 million according to their last financial statement, has been engaged primarily in the production of melamine dinnerware to be used as premiums and packaged supermarket merchandise for the past seven years.

Star intends to maintain this aspect of the plastic company's business. In fact, the dinnerware purchases of the extensive Star chain will be a significant plus factor in Spaulding's sales, which were about \$2 million last year.

Mr. Goldgar also announced his company's intention of setting up a Spaulding division for industrial moldings. He anticipated that annual earnings to Star from the operation of Spaulding will be about \$125,000.

Star Supermarkets, Inc. recently acquired majority stock control of DeJay Stores, Inc.

Starrett Corp.—Appointment—

The Chase Manhattan Bank New York City has been appointed transfer agent and The Marine Midland Trust Co. of New York co-registrar for 10,000,000 shares of common stock (par 10c) of the corporation.—V. 193, p. 2481.

Sterling Electronics, Inc.—Additional Financing Details—

Our issue of Oct. 9, 1961 reported the sale on Oct. 4, of 125,200 shares of this firm's common stock at \$5 per share. Additional financing details follow:

UNDERWRITERS—The underwriters named below have severally agreed to purchase from the company and the selling stockholders the respective number of shares of common stock set forth opposite their names:

	Shares		Shares
S. D. Fuller & Co.	75,700	Peters, Writer & Christensen, Inc.	5,000
Butcher & Sherrerd	7,000	Jones, Kreeger & Co.	4,000
Laird, Bissell & Meeds	7,000	Westheimer & Co.	4,000
Arthurs, Lestrangle & Co.	5,000	C. B. Richard & Co.	2,500
Boenning & Co.	5,000	Scharff & Jones, Inc.	2,500
Draper, Sears & Co.	5,000	Watling, Lerchen & Co.	2,500

V. 194, p. 1552.

Sterling Plastics Corp., St. Paul, Minn. — Files With Securities and Exchange Commission—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 133,330 common shares (par 20c) to be offered at \$2.25, without underwriting. Proceeds are to be used for debt repayment, new products and general corporate purposes.

TXL Oil Corp.—Nine Months' Earnings—

For the nine months ended Aug. 31, 1961, net income of the corporation amounted to \$1,822,906 (33c per share) after provision for estimated Federal income tax of \$466,000. For the same period of 1960, the net earnings were \$1,955,716 (35c per share), reported George A. Wilson, president.—V. 194, p. 52.

Tastee Freez Industries, Inc.—Appointment—

Chemical Bank New York Trust Co., New York City has been appointed co-transfer agent for the common stock of the corporation.—V. 194, p. 1280.

Technicolor Inc.—Acquires Travel Slide Co.—

Patrick J. Frawley, Jr., Chairman of the Board and Chief Executive Officer of Technicolor Inc., announced Oct. 3 the acquisition of Atkins Travel Slide, Inc. of San Francisco. George Atkins, who was one of the early pioneers in the travel slide business, will join Technicolor as a consultant. The Atkins Company was one of the largest travel slide companies in the United States with a library of approximately 12,000 different foreign and domestic slides. "The growth and success of Atkins," stated Mr. Frawley, "was primarily due to their excellent world-wide coverage. Using this as a springboard we will utilize the motion picture color techniques in the manufacture of travel slides giving Technicolor motion picture quality and color never before available. We will also use our nationwide sales force to expand the approximate 3,000 Atkins customers. This sales force coupled with new merchandising plans, displays and packaging will enable us to greatly increase the amount of business formerly done by Atkins."—V. 194, p. 1553.

T. V. Development Corp.—Appointment—

Irving Trust Co., New York City, has been appointed registrar of the common stock of the corporation.—V. 193, p. 2481.

Tennessee Gas Transmission Co.—Partial Redemption

The company has called for redemption on Nov. 1, 1961, through operation of the sinking fund, \$500,000 of its 6% debentures due Nov. 1, 1977 at 100% plus accrued interest. Payment will be made at the Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.—V. 194, p. 1553.

Terminal Transport Co., Inc.—Common Offered—Initial public sale of this firm's common stock was made Oct. 11 through the offering of 300,000 shares at \$10 per share by an underwriting group headed by J. C. Bradford & Co., Nashville, Tenn. Of the total, 120,000 shares were sold for the account of the company, and 180,000 for the account of a selling stockholder, Joe Katz, Chairman of the Board and President.

PROCEEDS—Net proceeds from the sale of its shares will be used by the company to retire long-term debt consisting primarily of several equipment purchase obligations. It is anticipated that the retirement of this debt will enable the company to finance proposed additional terminal facilities at Miami and Orlando, Fla.

BUSINESS—The company of Atlanta, Ga., is a common carrier of general commodities by motor vehicle, and is authorized to operate in Alabama, Florida, Georgia, Illinois, Indiana and Kentucky. By connection with other carriers, Terminal provides service between southeastern states and the central, north and northwestern parts of the U. S. The company maintains terminals in Birmingham, Ala.; Delray Beach, Jacksonville, Miami, Orlando, Tampa and Venice, Fla.; Atlanta and Macon, Ga.; Chicago, Ill.; Indianapolis, Ind.; and Louisville, Ky. As of June 17, 1961, the company and its subsidiary owned 897 pieces of revenue equipment, including 353 intercity road trailers.

EARNINGS AND CAPITALIZATION—For the 37 weeks ended June 17, 1961, the company had unaudited operating revenues of \$11,356,114 and net earnings of \$544,677. For the fiscal year ended Oct. 1, 1960, the company's operating revenues aggregated \$12,709,154, and net earnings were \$787,992. Upon completion of current financing, outstanding capitalization will consist of \$5,463,700 of long-term debt; 520,000 shares of common stock; 420,000 shares of class A common stock and 5,175 shares of 6% cumulative preferred stock.—V. 191, p. 1052.

Transcontinental Investing Corp.—Acquisition—

The Board of Directors acted to approve the purchase by this corporation of the Carlton Terrace Apartment House in Bal Harbour, Fla. In addition, it approved the sale by the company's subsidiary of the Essex Green Shopping Plaza in West Orange, N. J., for a price of \$6,395,000. This center was acquired in August by the subsidiary for \$6,190,000.—V. 194, p. 1000.

Transvision Electronics, Inc.—Appointment—

Irving Trust Co., New York City, has been appointed registrar for the common stock (par 10c) of the corporation.—V. 194, p. 1430.

U-Tell Corp.—Files With SEC—

The corporation on Sept. 18, 1961 filed a "Reg. A" covering 31,097 common shares (par \$1) to be offered at \$5, through Continental Securities Corp., Milwaukee.

U-Tell of 3629 N. Teutonia Ave., Milwaukee, is engaged in the operation of a discount department store.

Union Investment Co.—Securities Sold Privately—

Oct. 9, 1961, it was reported that \$1,500,000 of this firm's subordinated serial debentures, due to Oct. 1, 1976, and 10,000 shares of its cumulative preferred stock had been sold privately through White, Weld & Co., New York, and Watling, Lerchen & Co., Detroit.—V. 189, p. 1973.

U. S. Electronic Publications, Inc.—Files With SEC—

The corporation on Sept. 26, 1961 filed a "Reg. A" covering 100,000 common shares (par 10c) to be offered at \$3, through Douglas Enterprises, Brooklyn.

U. S. Publications of 480 Lexington Ave., N. Y. is engaged in the publishing of military and industrial handbooks.

Universal By-Products, Inc.—Common Stock Offered

Gregory-Massari, Inc., Beverly Hills, Calif., and Sellgren, Miller & Co., Inc., San Francisco, Calif., publicly offered 60,000 shares of the company's \$1 par common stock at \$4 per share, via a Sept. 29 offering circular.

BUSINESS—The company was incorporated under the laws of California on Aug. 28, 1952, and thereafter acquired all of the assets and assumed all of the liabilities of Valley Iron & Metal Co., a co-partnership. Doing business under the name of "Pacific Paper Grading," the company is engaged principally in the business of buying, processing and selling waste materials, including paper, scrap metals, rags and glass.

The office and plant are located at 11166 Pendleton St., Sun Valley, a community in the San Fernando Valley area of Los Angeles.

PROCEEDS—The proceeds to the company from the sale of the common stock after deducting expenses, will be approximately \$200,000. Of this amount, the company estimates that approximately \$13,500 will be used to repay outstanding short-term bank loans and \$41,500 to repay unsecured loans, \$41,000 will be used to pay other indebtedness, \$25,000 will be used for improvement and additions to plant and equipment, and \$79,000 will be added to working capital.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common shares, par \$20	5,000 shs.	None
Preferred shares, par 100	4,000 shs.	None
Common stock, par \$1	*1,000,000 shs.	*91,025 shs.
Class B com. stock, without par	50,000 shs.	46,075 shs.
Bank loan secured by accts. rec.	\$13,524	None
Unsecured bank loans	37,500	None
Noninterest bearing unsecured loan	4,000	None
Other indebtedness	51,346	App. \$9,000

*46,075 shares of common stock are reserved for issuance upon conversion of the outstanding shares of class B common stock.

UNDERWRITERS—Of the 60,000 shares of common stock offered Gregory-Masari, Inc., and Sellgren, Miller & Co., Inc., have made a firm commitment to purchase from the company 50,000 shares and 10,000 shares, respectively.

Univend Corp.—Files With SEC—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 115,000 common shares (par 1 cent) to be offered at \$2.50, through Ezra Kureen Co., N. Y. Proceeds are to be used for expansion and working capital.

Univend of 280 O'Brien Pl., Brooklyn, N. Y., is engaged in the operation of coin vending machines for food and drink.

Urethane Industries International, Inc.—Common Stock Offered—

Public offering of 200,000 common shares of this firm's stock was made on Oct. 11, at \$5 per share through Garant & Polonitz, Inc., Los Angeles; Fleetwood Securities Corp. of America, and Lubetkin, Regan & Kennedy, New York City. Proceeds will be used by the company for the installation of two rigid foam lines, inventory expansion, repayment of debt, purchase of additional equipment and working capital.

BUSINESS—The company was incorporated under California law on June 23, 1960. It came into being as the result of a consolidation of two predecessor California corporations, Shelley Mfg. Co., incorporated Sept. 29, 1954, and Vita-Foam Products, Inc., incorporated Feb. 3, 1954. Consolidation was effected by a consolidation agreement dated June 20, 1960, the consolidated corporation then being known as Shelley Urethane Industries, Inc. ("Shelley" herein). Thereafter, on Sept. 25, 1961, Shelley and Midwest Foam Products Company, an Illinois corporation ("Midwest" herein), with the approval of more than two-thirds of their respective shareholders, entered into an agreement of merger whereunder Midwest was merged with and into Shelley. The merged company is known as Urethane Industries International, Inc.

The principal offices of the company are located at 4542 East Dunham St., City of Commerce, Calif.

The principal business of Shelley is the manufacture, converting, and distribution of urethane foam products to industry, sold under the trade name of "Shelley Foam." Midwest has been engaged in a similar business, its products being sold under the trade names "Midfoam" and "Sat-A-Lyte."

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Sundry indebtedness		\$11,712
Common stock (par \$1)	2,000,000 shs.	1,054,855 shs.

Vactronic Lab. Equipment, Inc.—Appointment—

Irving Trust Co., New York City, has been appointed registrar for the common stock (par 10c) of the corporation.—V. 194, p. 1000.

Valtronic Corp.—Files With SEC—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 62,500 common shares (par 10 cents) to be offered at \$4, through Cacchione & Smith, Inc. and Fred F. Sessler & Co., Inc., N. Y. Proceeds are to be used for machinery, debt repayment, expansion, new products and working capital.

Valtronic of 375 Walton Ave., New York 51, N. Y., is engaged in the design and manufacture of medical and dental equipment.

Valve Corp. of America—Appointment—

Irving Trust Co., New York City, has been appointed transfer agent and dividend disbursing agent for the common stock (par 25c) of the corporation.—V. 194, p. 1431.

Waldbaum, Inc.—Appointment—

Bankers Trust Co., New York City, has been appointed registrar and First National City Bank of New York transfer agent for 1,000,000 shares of common stock (par \$1) of the corporation.—V. 194, p. 1322.

Washington Engineering Services Co., Inc.—Common Stock Offered—

Pursuant to a Sept. 12 prospectus, the company offered, without underwriting, 375,000 shares of its no-par common stock at \$1 per share. The offering was oversubscribed and the books closed.

BUSINESS—The company was incorporated Nov. 10, 1958 under the laws of Maryland. It is the successor to the business founded in 1951 by Mr. Jerome E. Levy and developed and operated by him as a sole proprietorship until the company's incorporation.

The company provides a variety of services for engineering professions and manufacturing companies.

PROCEEDS—The net proceeds received will be applied by the company for the following purposes in the following order of priority: to pay expenses of the offering estimated at \$10,000; leasehold improvements estimated at \$5,000; to pay existing bank and other notes payable \$79,500; and addition to working capital estimated at \$286,500.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock without par value	*1,200,000 shs.	950,000 shs.

*Includes 100,000 shares reserved for issuance upon exercise of stock options. Options for 60,000 shares have been granted. It also includes 21,000 shares reserved for issuance upon exercise of warrants.—V. 194, p. 159.

Westpak Inc.—Files With SEC—

The corporation on Sept. 29, 1961 filed a "Reg. A" covering 100,000 common shares (par 10 cents) to be offered at \$2, through Scott, Harvey & Co., Inc., Fairlawn, N. J. Proceeds are to be used for research and development, equipment, sales and advertising and working capital.

Westpak of 475 Alfred Ave., Teaneck, N. J., is engaged in the thermo-forming of plastic material for packaging of products.

Western Semiconductors, Inc.—Files With SEC—

The corporation on Sept. 20, 1961 filed a "Reg. A" covering 100,000 capital shares (no par) to be offered at \$3, through Currier & Carlsen, Inc., Los Angeles.

Western of 605-G Alton St., Santa Ana, Calif. is engaged in the manufacture of semiconductors.

White Electromagnetics, Inc.—Common Registered—

This company of 4903 Auburn Ave., Bethesda, Md., filed a registration statement with the SEC on Oct. 5 covering 65,000 shares of common stock, to be offered for public sale at \$3.75 per share. The offering will be made by Weil & Co., Inc., which will receive a 45c per share commission and \$6,000 for expenses. The registration statement also includes 6,000 shares underlying 3½-year warrants to be sold to the underwriter for \$60, exercisable at \$4.15 per share. The company will issue 600 shares and pay \$750 to Kenneth I. Brown, as a finder's fee.

The company was organized under Maryland law in July 1961 as the successor in interest to a business engaged in rendering consulting services pertaining to electronic system analysis, evaluation and design, known as Don White Associates, that had been started in March 1961 as a sole proprietorship by Donald R. J. White, company president. The prospectus states that neither the company nor the predecessor have had profitable operations to date. The \$200,000 estimated net proceeds from the stock sale will be used for the expansion of present library facilities, to purchase additional office equipment, for graphic arts and reproductive facilities, the publication of WEI Technical Bulletins, brochures and fliers, for reprints of technical

papers presented by company personnel, for marketing, sales and proposal preparations, the development of certain original company concepts, for leasehold improvements and additional capital items to support an expanded staff, and as additional operating capital.

Wilco Commercial Corp.—Common Stock Offered—

Public offering was made on Sept. 28 of 100,000 shares of the company's 10c par common stock by A. J. Gabriel & Co., Inc., New York City, on a "best efforts" basis at \$3 per share.

BUSINESS—Wilco is a New York corporation incorporated June 29, 1961, presently having its offices at 350 Fifth Ave., New York, N. Y. The company proposes to engage primarily in the business of providing interim financing to growing enterprises and to provide financing to help stabilize and expand worthwhile business operations in the manufacturing, wholesaling, jobbing and retail fields. It has not yet conducted any business.

PROCEEDS—The company will receive net proceeds after payment of expenses of approximately \$240,000.

The entire net proceeds of the offering will be utilized as working capital of the company, except for an amount estimated not to exceed \$7,500 which may be expended in the purchase of office equipment. Officers' salaries will not be paid out of the proceeds of this offering.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (10c par)	1,000,000 shs.	*300,000 shs.

*Does not include 70,000 shares reserved for the exercise of options. If all of the said options are exercised, there will be a total of 370,000 shares issued and outstanding.—V. 194, p. 471.

Willner's Liquors—Files With SEC—

The company on Sept. 13, 1961 filed a "Reg. A" covering 100,000 common shares (par 10c) to be offered at \$3, through First Weber Securities Corp., N. Y.

Willner of 596 Orange St., Newark, N. J. is engaged in the operation of a chain of liquor stores.

Wilco Commercial Corp.—Appointment—

Irving Trust Co., New York City, has been appointed registrar of the common stock of the corporation.—V. 194, p. 471.

Winn-Dixie Stores, Inc.—Files Stock Plans—

This company of 5050 Edgewood Court, Jacksonville, Fla., filed a registration statement with the SEC on Oct. 5 covering 75,000 shares of common stock, to be offered pursuant to its Stock Purchase Plan for employees and 50,000 shares to be offered pursuant to its Executive Incentive Stock Option Plan.—V. 194, p. 159.

Wisconsin Public Service Corp.—Appointment—

The Chase Manhattan Bank, New York City, has been appointed co-registrar for the corporation's common stock.—V. 190, p. 1882.

Woodard Research Corp.—Common Stock Offered—

First Investment Planning Co., Washington, D. C., on Oct. 2 publicly offered 40,000 shares of the company's common stock at \$4 per share.

BUSINESS—The company was incorporated on Oct. 27, 1959, under the laws of the State of Virginia. The present management took office at the organizational meeting of stockholders on Oct. 29, 1959. The address of the principal office is 34 Station St., Herndon, Va.

The corporation was organized as a laboratory and consulting service for the following purposes: (A) The evaluation and development of pharmacological, biochemical, biological, toxicological, chemical, physical, and other scientific data for the food, drug, cosmetic, chemical, and kindred industries and for governmental and other institutions; (B) the development of products, processes, devices, and formulae for the same industries and institutions; and (C) the manufacture of products and devices for the same industries and institutions. To date, the corporation has engaged only in the fields enumerated under (A) above.

PROCEEDS—A modern laboratory building providing 9,600 square feet of floor space is presently under construction. It is expected that the total cost of this building will be approximately \$80,000. The first \$55,000 realized from the sale of the securities offered will be applied to the completion of this laboratory. The next \$25,000 will be used to restore the working capital expended thereon to date. Any additional funds realized will be employed as additional working capital.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (par 66½ cents)	450,000 shs.	*157,738 shs.

*This figure does not include 12,000 shares which underlie the warrants to be sold to the underwriter.—V. 194, p. 363.

Woodman Co., Inc.—Files With SEC—

The corporation on Sept. 26, 1961 filed a "Reg. A" covering 100,000 common shares (par 10c) to be offered at \$3, through D. H. Blair & Co., Inc., N. Y.

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

Woodman of 114 New St., Decatur, Ga., is engaged in the research, design and manufacture of precision equipment for handling and packaging of food products.

Yankee Plastics, Inc.—Files With SEC—

The corporation on Sept. 8, 1961 filed a "Reg. A" covering 100,000 common shares (par one cent) to be offered at \$3, through Sunshine Securities, Inc., Rego Park, N. Y.

Yankee of 29 W. 34th St., N. Y. is engaged in the manufacture of plastic display forms and hangers for garment sales.

Zim Israel Navigation Co., Ltd.—Pfd. Registered—

This company of Haifa, Israel, filed a registration statement with the SEC on Oct. 5 covering 20,000 shares of 7% preferred, cumulative, participating stock, (\$500 par) to be offered for public sale (without underwriting) at \$500 per share payable in cash or certain State of Israel bonds.

The company's principal business is providing scheduled common carrier passenger services and dry-cargo freight services. The company is controlled, through the ownership of its voting shares, to the extent of about one-third each by the Government of Israel, The Jewish Agency for Israel, Jerusalem, and the General Federation of Jewish Labor in Israel. Net proceeds from the stock sale will be applied to the company's construction program and to working capital. The company's plans for fleet expansion include the construction of a trans-Atlantic luxury passenger liner costing about \$15,000,000, six dry cargo vessels costing about \$2,600,000 per vessel, and two bulk carriers at \$4,500,000 per vessel. In addition to certain indebtedness and preferred shares, the company has outstanding 1,433,052 ordinary shares, owned to the extent of about one-third each by the said holders. Jacob Arnon, of Jerusalem, is listed as board chairman. (including good will of \$4,433) of a sole proprietorship operated by

Zion Foods Corp.—Appointment—

The First National City Trust Co. has been appointed registrar and the First National City Bank of New York, transfer agent for 556,200 shares \$1 par value common stock of the corporation.—V. 194, p. 1431.

STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Chickasaw, Ala.

Bond Sale—An issue of \$65,000 public improvement bonds was sold to George M. Wood & Co., and the Cumberland Securities Corp., jointly, as 3 1/4s and 3 1/2s. Dated Sept. 1, 1961. Legality approved by Dumas, O'Neal & Hayes, of Birmingham.

Cullman Industrial Development Board, Ala.

Bond Sale—An issue of \$115,000 first mortgage building revenue 1961 bonds was sold to Thornton, Mohr, Farish & Gauntt, Inc., as 5 1/2s. Dated Aug. 1, 1961. Due on Aug. 1, from 1962 to 1976 inclusive. Interest F-A. Legality approved by White, Bradley, Arant, All & Rose, of Birmingham.

Spring Hill College (P. O. Mobile), Alabama

Bond Sale—The \$435,000 dormitory revenue bonds offered on Oct. 3—v. 194, p. 1323—were awarded to the Housing and Home Finance Agency, as 3 1/8s, at a price of par.

ARIZONA

Douglas, Ariz.

Bond Sale—The \$625,000 water revenue bonds offered on Sept. 19—v. 194, p. 896—were awarded to Barcus, Kindred & Co., at a price of 100.14.

Graham County School Dist. No. 1, Arizona

Bond Offering—H. Gietz, Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Nov. 6 for the purchase of \$125,000 school bonds. Dated Dec. 1, 1961. Due on July 1 from 1964 to 1970 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Gust, Rosenfeld & Divelbess, of Phoenix.

Marcopa County, Buckeye Union High Sch. Dist. No. 201, Ariz.

Bond Offering—Rhea Averill, Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Oct. 16 for the purchase of \$200,000 school bonds. Dated Jan. 1, 1962. Due on July 1 from 1963 to 1970 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Gust, Rosenfeld & Divelbess, of Phoenix.

Pinal County Sch. Dist. No. 4, Arizona

Bond Offering—Henry Thies, Clerk of the Board of Supervisors, will receive sealed bids until 2 p.m. (MST) on Nov. 6 for the purchase of \$255,000 school bonds. Dated Nov. 1, 1961. Due on July 1 from 1964 to 1975 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality approved by Gust, Rosenfeld & Divelbess, of Phoenix.

Santa Cruz County, Patagonia Union High School District, Ariz.

Bond Offering—Henry Valencia, Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Nov. 6 for the purchase of \$33,000 school bonds. Dated June 1, 1961. Due on June 1 from 1962 to 1968 inclusive. Principal and interest (J-D) payable at the County Treasurer's office. Legality approved by Gust, Rosenfeld & Divelbess, of Phoenix.

ARKANSAS

Little Rock School District, Ark.

Bond Offering—Ted Lamb, Secretary of the Board of Direc-

tors, will receive sealed bids until 11 a.m. (CST) on Oct. 26 for the purchase of \$1,500,000 school bonds. Dated Dec. 1, 1960. Due on Dec. 1 from 1962 to 1980 inclusive. Callable. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Mehaffy, Smith & Williams, of Little Rock.

CALIFORNIA

Acalanes Union High School Dist., Contra Costa County, Calif.

Bond Offering—W. T. Paasch, County Clerk, will receive sealed bids at his office in Martinez, until 10:30 a.m. (PST) on Oct. 17 for the purchase of \$600,000 school, series B 1961 bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1981 inclusive. Principal and interest (M-N) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

Alameda County Flood Control and Water Conservation Dist. No. 9, Calif.

Bond Offering—Dal Ogilvie, Engineer - Manager, will receive sealed bids until June 1, 1962 for the purchase of \$450,000 flood control drainage bonds.

Arroyo Grande Union School Dist., San Luis Obispo County, Calif.

Bond Sale—The \$260,000 school, series A bonds offered on Sept. 25—v. 194, p. 1102—were awarded to The First Western Bank & Trust Co., of San Francisco.

Burlingame, Calif.

Bond Offering—Herbert K. White, City Clerk, will receive sealed bids until Nov. 6 for the purchase of \$140,000 police bonds.

California (State of)

Bond Offering—Bert Betts, State Treasurer, will receive sealed bids until Oct. 18 for the purchase of \$100,000,000 State construction bonds, Series F. Due on July 1 from 1963 to 1987 incl.

Cupertino Union School District, Santa Clara County, Calif.

Bond Sale—The \$929,000 school bonds offered on Oct. 9—v. 194, p. 1433—were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.054.

Other members of the syndicate were as follows: Blyth & Co., Inc.; Dean Witter & Co.; J. Barth & Co.; E. F. Hutton & Co.; Stone & Youngberg, Irving Lundborg & Co.; Lawson, Levy, Williams & Stern; Cruttenden, Podesta & Co.; I. L. Brooks & Co.; and C. N. White & Co.

East Cliff Sanitation Dist., Santa Cruz County, Calif.

Bond Sale—The \$79,626 special assessment sanitary sewer limited tax bonds offered on Sept. 25—v. 194, p. 1208—were awarded to J. B. Hanauer & Co.

Los Angeles, Calif.

Bond Offering—Frank J. Twohy, Controller of the Department of Water and Power, will receive sealed bids until Dec. 13 for the purchase of \$16,000,000 electric plant revenue bonds.

Los Angeles County Waterworks District No. 13, Calif.

Bond Offering—Gordon T. Nesvig, County Clerk, will receive sealed bids at his office in Los Angeles, until 9 a.m. (PST) on Oct. 17 for the purchase of \$20,000 Lomita election 1961, 240th street annex bonds. Dated Nov. 1, 1961. Due on July 1 from 1964 to 1996 inclusive. Principal and in-

terest (J-J) payable at the County Treasurer's office.

Los Angeles School Districts, Los Angeles County, Calif.

Bond Sale—The \$35,000,000 school election 1960 bonds offered on Oct. 10—v. 194, p. 1102—were awarded to a syndicate headed by the Bank of America N.T. & S.A., of San Francisco, as 3 1/2s.

Other members of the syndicate were as follows: First National City Bank; Chase Manhattan Bank; Bankers Trust Co., all of New York; Harris Trust & Savings Bank, Chicago; First Boston Corp.; First National Bank, Chicago; Smith, Barney & Co.; Kuhn, Loeb & Co.; Security-First National Bank of Los Angeles; Wells Fargo Bank; American Trust Co., San Francisco; United California Bank, Los Angeles; Continental Illinois National Bank & Trust Co., Chicago.

Chemical Bank New York Trust Co., New York; Northern Trust Co., Chicago; Lazard Freres & Co.; C. J. Devine & Co.; Glore, Forgan & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc.; Dean Witter & Co.; R. H. Moulton & Co.; First National Bank of Oregon, Portland; Seattle-First National Bank; Philadelphia National Bank; Equitable Securities Corporation; Bear, Stearns & Co.; Mercantile Trust Company, St. Louis; Reynolds & Co.; Hornblower & Weeks; Ladenburg, Thalmann & Co.; John Nuveen & Co.; Wertheim & Co.; First Western Bank & Trust Co.; Los Angeles; Ira Haupt & Co.; Paribas Corp.

L. F. Rothschild & Co.; E. F. Hutton & Co., Inc.; Bacon, Whipple & Co.; William Blair & Co.; Clark, Dodge & Co.; First National Bank, Dallas; First Southwest Co.; Fitzpatrick, Sullivan & Co.; Hirsch & Co.; W. E. Hutton & Co.; Lee Higginson Corp.; Lyons & Shafto, Inc.; Mercantile National Bank, Dallas; W. H. Morton & Co., Inc.; New York Hanseatic Corp.; Wm. E. Pollock & Co., Inc.; Republic National Bank, Dallas; Roosevelt & Cross; Stone & Youngberg; Taylor & Co.; Trust Company of Georgia, Atlanta; American Securities Corp.

G. H. Walker & Co.; James A. Andrews & Co., Inc.; City National Bank & Trust Co.; Kansas City; Coffin & Burr; Commerce Trust Co., Kansas City; Crutten-den, Podesta & Co.; R. S. Dickson & Co., Inc.; Francis I. du Pont & Co.; Gregory & Sons; The Illinois Company; Kenower, MacArthur & Co.; Laidlaw & Co.; Irving Lundborg & Co.; McMaster Hutchinson & Co.; National State Bank, Newark; Shuman, Agnew & Co.; Stern, Lauer & Co.

Stroud & Co., Inc.; Chas. E. Weigold & Co., Inc.; Wells & Christensen, Inc.; Blunt Ellis & Simmons; Ernst & Co.; Field, Richards & Co.; First National Bank, Memphis; Ginter & Co.; J. B. Hanauer & Co.; Henry Harris & Sons, Inc.; Kean, Taylor & Co.; A. M. Kidder & Co., Inc.; Spencer Trask & Co.; Van Alstyne, Noel & Co.; Bacon, Stevenson & Co.; Robert W. Baird & Co., Inc.; Burns, Corbett & Pickard; C. F. Childs & Co.; Dallas Union Securities Co., Inc.; Fahey, Clark & Co.

Federation Bank & Trust Co.; New York; First National Bank, Miami; First National Bank, St. Louis; Fort Worth National Bank; Horner, Barksdale & Co.; Hutchinson, Shockey & Co.; Kalman & Co., Inc.; Moroney, Beissner &

Co.; Seasongood & Mayer; Seattle Trust & Savings Bank, Seattle; Stubbs, Watkins & Lombardo, Inc.; Thornton, Mohr, Farish & Gauntt, Inc.; Tripp & Co., Inc.; Robert Winthrop & Co.; Wood, Gundy & Co., Inc.; Arnold & Derbes, Inc.; Julien Collins & Co.; Crane Investment Co., Inc.; Dempsey-Tegeler & Co.

Dittmar & Co., Inc.; A. G. Edwards & Sons; Elkins, Morris, Stokes & Co.; Fahnestock & Co.; First National Bank, Minneapolis; First National Bank, St. Paul; First Union National Bank of North Carolina, Charlotte; Lawson, Levy, Williams & Stern; Mitchum, Jones & Templeton; National City Bank, Cleveland; Newhard, Cook & Co.; Northwestern National Bank, Minneapolis; Piper, Jaffray & Hopwood; Provident Bank, Cincinnati; Ryan, Sutherland & Co.; Stein Bros. & Boyce; Wagenseller & Durst, Inc.

R. D. White & Co.; J. R. Wil-liston & Beane; Arthur L. Wright & Co., Inc.; Zahner & Co.; Brush, Slocumb & Co., Inc.; First Cleveland Corp.; Magnus & Co.; McDonald-Moore & Co.; McDonnell & Co., Inc.; Wm. J. Mericka & Co.; William S. Morris & Co.; J. A. Overton & Co.; Irving J. Rice & Co., Inc.; Stern, Frank, Meyer & Fox; Stockyards National Bank, Wichita; Third National Bank, Nashville; Tilney & Co.; Wachovia Bank & Trust Co.; Winston-Salem.

Ray Allen, Olson & Beaumont, Inc.; Frank & Robert Bender Co.; Allan Blair & Co.; Cavalier & Otto; Continental Bank & Trust Co., Salt Lake City; Cooley & Co.; Hess, Grant & Remington, Inc.; Johnston, Lemon & Co.; Newburger, Loeb & Co.; Park, Ryan, Inc.; Rodman & Renshaw; Sutro Bros. & Co.; Townsend, Dabney & Tyson.

Boland, Saffin, Gordon & Sautter; First of Arizona Co.; R. James Foster & Co., Inc.; Hannaford & Talbot; Hannahs, Gallin & Lee; John C. Legg & Co.; Luce, Thompson & Crowe, Inc.; H. V. Sattley & Co., Inc.; J. C. Wheat & Co.; Wulff, Hansen & Co.; Fred D. Blake & Co.; Ellis & Co.; Pierce, Carrison, Wulbern, Inc.; Raffensperger, Hughes & Co., Inc.; Weil, Roth & Irving Co. and C. N. White & Co.

Lowell Joint School District, Los Angeles and Orange Counties, California

Bond Offering—Gordon T. Nesvig, County Clerk, will receive sealed bids at his office in Los Angeles, until 9 a.m. (PST) on Nov. 7 for the purchase of \$488,000 school election 1958, series G bonds. Dated Dec. 1, 1961. Due on Dec. 1 from 1963 to 1986 inclusive. Principal and interest payable at the County Treasurer's office.

Madera, Calif.

Bond Sale—The \$511,000 water, sewer and fire bonds offered on Oct. 2—v. 194, p. 1323—were awarded to The Bank of America N. T. & S. A., of San Francisco.

Pasadena, Calif.

Bond Sale—The \$9,000,000 electric works revenue bonds offered on Sept. 26—v. 194, p. 1102—were awarded to John Nuveen & Co., at a price of 100.029.

San Joaquin County, Calif.

Bond Offering—Richard W. Dickenson, County Counsel, will receive sealed bids until 1:30 p.m. (PST) on Nov. 14 for the purchase of \$5,500,000 county courthouse bonds. Dated Dec. 1, 1961. Due on

Dec. 1 from 1962 to 1975 inclusive. Interest J-D.

San Luis Obispo County, Calif.

Bond Sale—The \$12,000 school series C bonds offered on Oct. 3—v. 194, p. 1323—were awarded to Dean Witter & Co.

Torrance Unified School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, County Clerk, will receive sealed bids at his office in Los Angeles, until 9 a.m. (PST) on Oct. 24 for the purchase of \$1,000,000 election 1958, series G bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1981 inclusive. Principal and interest (M-N) payable at the County Treasurer's office.

Tracy School District, San Joaquin County, Calif.

Bond Offering—R. E. Graham, County Clerk, will receive sealed bids at his office in Stockton, until 3 p.m. (PST) on Oct. 24 for the purchase of \$25,000 school bonds. Dated April 15, 1959. Due on April 1, 1977. Principal and interest (A-O) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

Washington Union High Sch. Dist., Alameda County, Calif.

Bond Offering—Jack G. Blue, County Clerk, will receive sealed bids at his office in Oakland, until 10 a.m. (PST) on Oct. 24 for the purchase of \$900,000 school 1961, series B bonds. Dated Dec. 1, 1961. Due on Dec. 1 from 1962 to 1986 inclusive. Principal and interest (J-D) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe, of San Francisco.

CONNECTICUT

Darien, Conn.

Bond Sale—The \$300,000 public improvement bonds offered on Oct. 3—v. 194, p. 1323—were awarded to Hornblower & Weeks, as 3.20s, at a price of 100.008, a basis of about 3.19%.

Litchfield County Regional School District No. 1, Conn.

Bond Offering—C. Whittlesey Hart, District Treasurer, will receive sealed bids c/o the Connecticut Bank & Trust Co., Room 504, Fifth Floor, 750 Main St., Hartford, until 11:30 a.m. (EDST) on Oct. 26 for the purchase of \$1,150,000 school 1961 bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1981 inclusive. Interest A-O. Legality approved by Day, Berry & Howard, of Hartford.

DELAWARE

Kent County State Consolidated Sch. Dist. No. 1 (P. O. Camden), Delaware

Bond Sale—The \$510,000 school building 1961 bonds offered on Oct. 5—v. 194, p. 1323—were awarded to The Harris Trust & Savings Bank, of Chicago, and Francis I. duPont & Co., jointly, as 3 3/8s, at a price of 100.307, a basis of about 3.58%.

New Castle County (P. O. Wilmington), Del.

Bond Sale—The \$3,850,000 bonds offered on Sept. 26—v. 194, p. 1208—were awarded to a syndicate composed of the First Boston Corp., Carl M. Loeb, Rhoades & Co., First of Michigan Corp., Schmidt, Roberts & Parke, Hal-lowell, Sulzberger, Jenks, Kirk-land & Co., and Paul J. Nolan &

Co., as 3 $\frac{3}{8}$ s, at a price of 100.769, a basis of about 3.29%.

FLORIDA

Bonifay, Fla.

Bond Offering—Eula M. Belser, City Clerk, will receive sealed bids until 10 a.m. (CST) on Oct. 25 for the purchase of \$260,000 sewer improvement revenue bonds. Dated April 1, 1961. Due on April 1 from 1964 to 1991 inclusive. Interest A-O. Legality approved by Patterson, Freeman, Richardson & Watson, of Jacksonville.

Fort Myers, Fla.

Bond Sale—The \$1,000,000 city improvement bonds offered on Sept. 25—v. 194, p. 896—were awarded to a group composed of Merrill Lynch, Pierce, Fenner & Smith Inc., Lee Higginson Corp., Herbert J. Sims & Co., Inc., and W. J. Meredith & Co., Inc., at a price of 97.000.

Port Orange, Fla.

Bond Sale—The \$100,000 water system revenue and utilities tax bonds offered on Sept. 29—v. 194, p. 1323—were awarded to the Housing and Home Finance Agency, as 4 $\frac{3}{8}$ s, at a price of par.

Wewahatchka, Fla.

Bond Sale—The \$300,000 waterworks system revenue 1960 bonds offered on Sept. 29—v. 194, p. 1323—were awarded to the Housing and Home Finance Agency, as 4 $\frac{3}{8}$ s, at a price of par.

GEORGIA

Clayton County Sch. District, Ga.

Bond Offering—J. E. Edmonds, Secretary of the Board of Education, will receive sealed bids until 11 a.m. (EST) on Oct. 17 for the purchase of \$1,300,000 school bonds. Dated Oct. 1, 1961. Due on Dec. 1 from 1962 to 1990 inclusive. Interest J-D.

Griffin, Ga.

Bond Sale—The \$1,400,000 water and sewerage bonds offered on Oct. 10—v. 194, p. 1556—were awarded to a syndicate composed of the Trust Co. of Georgia, Atlanta, Robinson - Humphrey Co., Inc., Johnson, Lane, Space Corp., Wyatt, Neal & Waggoner, Byron Brooke & Co., and J. W. Tindall & Co., at a price of 100.00025.

HAWAII

Hawaii (State of)

Bond Offering—Sealed bids will be received until Nov. 8 for the purchase of \$10,000,000 various state improvement, series A bonds. Dated Nov. 15, 1961. Due on Nov. 15 from 1964 to 1981 inclusive.

Honolulu City and County, Hawaii

Bond Offering—Allen Y. Shimizu, Director of Finance, will receive sealed bids until 8 a.m. (HST) on Oct. 24 for the purchase of \$6,210,000 public improvement, series C 1961 bonds. Dated Nov. 15, 1961. Due on Nov. 15 from 1966 to 1991 inclusive. Callable as of Nov. 15, 1976. Principal and interest (M-N) payable at the Director of Finance's office. Legality approved by Wood, King, Dawson & Logan, of New York City.

ILLINOIS

Chicago Board of Education, Ill.

Bond Offering—Wm. G. Caples, President of the Board of Education, will receive sealed bids until 11 a.m. (CDST) on Oct. 24 for the purchase of \$8,500,000 school building bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1963 to 1981 inclusive. Interest M-S.

Chicago Heights, Ill.

Bond Sale—The \$970,000 water revenue 1961 bonds offered on Oct. 2—v. 194, p. 1433—were awarded to a syndicate composed of John Nuveen & Co., Braun, Bosworth & Co., Inc., McCormick & Co., Channer Newman Securities Co., and Rodman & Renshaw, at a price of 98.097.

Christian & Montgomery Counties Community Unit Sch. Dist. No. 1, Ill.

Bond Offering—Bernhard Millburg, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (CDST) on Oct. 17 for the purchase of \$520,000 school building bonds. Dated Nov. 1, 1961. Due on Dec. 1 from 1962 to 1976 inclusive. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by Chapman & Cutler, of Chicago.

Cook County, Evergreen Park Community High School District No. 231 (P. O. 9900 Kedzie Ave., Evergreen Park), Ill.

Bond Sale—The \$1,285,000 school building bonds offered on Oct. 3—v. 194, p. 1324—were awarded to the Continental Illinois National Bank & Trust Co., of Chicago, at a price of 100.0805, a net interest cost of about 3.33%, as follows:
\$485,000 as 3s. Due on Jan. 1 from 1963 to 1970 inclusive.
300,000 as 3 $\frac{1}{4}$ s. Due on Jan. 1 from 1971 to 1973 inclusive.
500,000 as 3 $\frac{1}{2}$ s. Due on Jan. 1 from 1974 to 1978 inclusive.

Decatur Park District, Ill.

Bond Sale—The \$350,000 park acquisition and improvement bonds offered on Oct. 9—v. 194, p. 1556—were awarded to Braun, Bosworth & Co., Inc., and Allan Blair & Co., jointly, at a price of 100.031, a net interest cost of about 3.16%, as follows:
\$190,000 as 3s. Due on Dec. 1 from 1962 to 1973 inclusive.
160,000 as 3 $\frac{1}{4}$ s. Due on Dec. 1 from 1974 to 1980 inclusive.

Illinois (State of)

Bond Sale—The \$100,000,000 permanent improvement series A bonds offered on Sept. 27—v. 194, p. 1002—were awarded to a syndicate headed by Gloré, Forgan & Co., as 4s, 2 $\frac{3}{4}$ s and 3s, at a price of 100.0404, a net interest cost of about 2.97%.

Other members of the syndicate were as follows: Wertheim & Co., Ladenburg, Thalman & Co., Shearson, Hammill & Co., Ira Haupt & Co., Goodbody & Co., First National Bank of Oregon, Portland, Seattle-First National Bank of Oregon, Portland, Seattle-First National Bank, American Securities Corp., Paribas Corp., Allen & Co., Cruttenden, Podesta & Co., Gregory & Sons, Baxter & Co., R. S. Dickson & Co., Inc., Dominick & Dominick, Francis I. duPont & Co., Auchincloss, Parker & Redpath, Fahnestock & Co., La Salle National Bank of Chicago.

William S. Morris & Co., Pullman Trust & Savings Bank, Chicago, Stroud & Co., Inc., Industrial National Bank, of Providence, Model, Roland & Stone, Branch Banking & Trust Co., of Wilson, John C. Legg & Co., McDonnell & Co., Inc., D. A. Pincus & Co., Raffensperger, Hughes & Co., Inc., Scudder & German, Second District Securities Co., Inc., Stern, Lauer & Co., Taylor and Company, Van Alstyne, Noel & Co., Winslow, Cohu & Stetson, Investment Corporation of Virginia, Charles King & Co., Pierce, Carison, Wulbern, Inc.

Arthur L. Wright & Co., Inc., Arthur LeStrange & Co., Cooley & Co., Shelby Cullom Davis & Co., Dreyfus & Co., Granbery, Marache & Co., John J. Ryan & Co., F. R. Cole & Co., R. James Foster & Co., Inc., Mackall & Coe, Poole & Co., Tuller & Zucker, Robert L. Whittaker & Co., Jack M. Bass & Co., K. J. Brown & Co., Inc., Cunningham, Schmertz & Co., Inc., DeHaven & Townsend, Crouter & Bodine, Elkins, Morris, Stokes & Co., Clement A. Evans & Co., Inc., Fulton Reid & Co., Inc., Interstate Securities Corp.

Luce, Thompson & Crowe, Inc., Park, Ryan, Inc., Putnam & Co., Small, Larmer & Co., Strader & Co., Talmage & Co., Tripp & Co., Inc., Abrams & Co., Inc., Arnold

& Derbes, Robert L. Conners & Co., Inc., Delago Securities Co., Inc., Einhorn & Co., Evans & Co., Inc., Freeman & Co., M. M. Freeman & Co., Inc., Hallowell, Sulzberger, Jenks, Kirkland & Co., Hannaford & Talbot, Houston Hill Jr. & Co., Hooker & Fay, Horner, Barksdale & Co., Howard, Weil, Labouisse, Friedrichs & Co., Joseph, Mellen & Miller, Inc.

John B. Joyce & Co., Kaufman Bros. Co., McJunkin, Patton & Co., C. S. McKee & Co., Inc., Nation Bank of Commerce, of Seattle, James O'Donnell, Charles A. Parcels & Co., Pennington, Colket & Co., Peoples National Bank of Charlottesville, J. Cliff Rahel Co., M. A. Saunders & Co., Inc., Seattle Trust and Savings Bank, Shannon & Co.

Stockyards National Bank, of Wichita, Westheimer & Co., Woodcock, Moyer, Fricke & French, Inc., Harold E. Audsley & Co., Cumberland Securities Corp., Ferris & Co., First National Bank & Trust Co., of Oklahoma City, Hugo Marx & Co., Mesirou & Co., Metropolitan Dallas Corp., Mid-South Securities Co., Pacific Northwest Co., H. O. Peet & Co., J. R. Ross & Co., and Frank S. Smith & Co., Inc.

INDIANA

Clay Township, Ind.

Bond Offering—Clifford M. Hadley, Township Trustee, will receive sealed bids until 8 p.m. (CDST) on Oct. 20 for the purchase of \$42,000 school building 1961 bonds. Dated Oct. 1, 1961. Due semi-annually from July 1, 1962 to July 1, 1966 inclusive. Principal and interest (J-J) payable at the First National Bank, of Coatesville. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Clinton, Ind.

Bond Offering—Rapnael Fleming, City Clerk-Treasurer, will receive sealed bids until 2 p.m. (CDST) on Oct. 24 for the purchase of \$425,000 waterworks revenue bonds. Dated Oct. 1, 1961. Due on July 1 from 1962 to 1996 inclusive. Principal and interest (J-J) payable at the Citizens State Bank, in Newport. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Daviess County (P. O. Washington), Ind.

Bond Sale—The \$286,000 hospital 1961 bonds offered on Sept. 25—v. 194, p. 1002—were awarded to The Washington Clearing House Association.

Indianapolis, Ind.

Bond Sale—The \$2,500,000 street improvement 1961 bonds offered on Oct. 4—v. 194, p. 1325—were awarded to a syndicate headed by the First National Bank, of Chicago, as 3 $\frac{1}{4}$ s, at a price of 100.802, a basis of about 3.18%.

Other members of the syndicate were as follows: Harriman Ripley & Co., Inc., Dean Witter & Co., Bache & Co., and Burns, Corbett & Pickard, Inc.

Indianapolis School City, Ind.

Bond Sale—The \$2,200,000 school bonds offered on Sept. 28—v. 194, p. 1209—were awarded to a syndicate headed by the First National Bank, of Chicago, as 3 $\frac{1}{8}$ s, at a price of 100.519, a basis of about 3.07%.

Other members of the syndicate were as follows: First Boston Corp., First of Michigan Corp., Coffin & Burr, Bache & Co., The Milwaukee Co., and Burns, Corbett & Pickard, Inc.

Mitchell, Ind.

Bond Sale—An issue of \$49,000 school building 1961 bonds offered on Sept. 29 was sold to The First National Bank, and the Bank of Mitchell, jointly, as 3 $\frac{3}{8}$ s, at a price of par.

Dated Oct. 1, 1961. Due semi-annually from July 1, 1963 to Jan. 1, 1976 inclusive. Principal and interest (J-J) payable at the First National Bank, in Mitchell. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

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St. Joseph County (P. O. South Bend), Ind.

Bond Sale—The \$950,000 advancement fund, series A 1961 bonds offered on Oct. 3—v. 194, p. 1324—were awarded to The Continental Illinois National Bank & Trust Co., of Chicago, and William Blair & Co., jointly, as 2 $\frac{3}{8}$ s, at a price of par.

Springfield Townships, Ind.

Bond Offering—Merle Bannwart, Township Trustee, will receive sealed bids until 7:30 p.m. (CDST) on Oct. 23 for the purchase of \$63,000 bonds. Dated July 1, 1961. Due on July 1 from 1962 to 1971 inclusive. Interest J-J. Legality approved by Ross, McCord, Ice & Miller, of Indianapolis.

Vigo County (P. O. Terre Haute), Indiana

Bond Sale—The \$300,000 building bonds offered on Oct. 3—v. 194, p. 1433—were awarded to The First National Bank, of Chicago, as 3s, at a price of 100.745, a basis of about 2.89%.

IOWA

Bettendorf, Iowa

Bond Sale—The \$125,000 street construction bonds offered on Sept. 26—v. 194, p. 1324—were awarded to The White - Phillips Co., Inc., and Northwest Bank & Trust Co., Davenport, jointly.

Black Hawk County (P. O. Waterloo), Iowa

Bond Sale—The \$450,000 courthouse limited tax bonds offered on Sept. 25—v. 194, p. 1324—were awarded to Shearson, Hammill & Co.

Central City, Iowa

Bond Sale—The \$22,000 fire station bonds offered on Sept. 26—v. 194, p. 1324—were awarded to The First of Iowa Corp.

Etherville Community Sch. Dist., Iowa

Bond Sale—The \$250,000 school building bonds offered on Sept. 29—v. 194, p. 1324—were awarded to Halsey, Stuart & Co. Inc., as 3.40s, at a price of 100.009.

Fort Dodge, Iowa

Bond Sale—The \$110,000 street improvement bonds offered on Oct. 3—v. 194, p. 1324—were awarded to The Carleton D. Beh Co.

Greenfield, Iowa

Bond Sale—An issue of \$375,000 electric revenue bonds offered on Sept. 27 was sold to The Storz-Wachob-Bender Co.

Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1976 inclusive. Callable as of Oct. 1, 1966. Interest (A-O). Legality approved by Herrick, Langdon, Sandblom & Belin, of Des Moines.

Iowa City, Iowa

Bond Offering—Walker D. Shellady, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Oct. 17 for the purchase of \$75,000 bridge bonds. Dated Aug. 1, 1961. Due on Nov. 1 from 1962 to 1980 inclusive. Principal and interest (M-N) payable at the City Treasurer's office. Legality approved by Chapman & Cutler, of Chicago.

Union-Whitten Community School District (P. O. Union), Iowa

Bond Sale—The \$235,000 school building bonds offered on Sept. 25—v. 194, p. 1325—were awarded to a group composed of Shaw, McDermott & Co., Quail & Co., Inc., the First of Iowa Corp., and Neu & Co., Inc., at a price of 100.05.

KANSAS

Douglas, Franklin and Johnson Counties Joint Common School Dist. No. 92 (P. O. Baldwin), Kansas

Bond Sale—An issue of \$115,000 school building bonds offered on Sept. 25 was sold to The Stockyards National Bank, in Wichita.

Holcomb, Kan.

Bond Sale—An issue of \$44,000 bonds was sold to The Rittenoure Investment Co., as 4 $\frac{1}{4}$ s, 4 $\frac{1}{2}$ s and 4 $\frac{3}{4}$ s.

Leoti, Kan.

Bond Sale—An issue of \$32,500 sewer improvement bonds was sold to The First Securities Co., as 3s, 3 $\frac{1}{2}$ s, 3 $\frac{3}{4}$ s and 4s. Dated Aug. 1, 1961. Due on Oct. 1 from 1962 to 1970 inclusive. Interest A-O. Legality approved by William P. Timmerman, of Wichita.

Meade County (P. O. Meade), Kansas

Bond Sale—An issue of \$263,000 county hospital, series 1961 bonds was sold to Ranson & Co., as 3s and 3 $\frac{1}{4}$ s. Dated Oct. 1, 1961. Due on Oct. 1 from 1963 to 1971 inclusive. Interest A-O. Legality approved by William P. Timmerman, of Wichita.

KENTUCKY

Barren County (P. O. Glasgow), Kentucky

Bond Sale—The \$270,000 school building revenue bonds offered on Oct. 3—v. 194, p. 1434—were awarded to a group composed of Stein Bros. & Boyce, Almstedt Bros., and Equitable Securities Corp.

Campbell County (P. O. Newport), Kentucky

Bond Sale—The \$825,000 school building revenue bonds offered on Sept. 26—v. 194, p. 1209—were awarded to a syndicate headed by Magnus & Co., at a price of 100.001.

Other members of the syndicate were as follows: Robert L. Conners & Co., Fox, Reusch & Co., Inc., Pohl & Co., Inc., Seasongood & Mayer, Stranahan, Harris & Co., Walter, Woody & Heimerdinger and Westheimer & Co.

Floyd County (P. O. Prestonsburg), Ky.

Bond Sale—The \$275,000 school building revenue bonds offered on Sept. 12—v. 194, p. 1102—were awarded to Magnus & Co.

Jefferson County (P. O. Louisville), Ky.

Bond Offering—W. M. Lamont, Fiscal Court Clerk, will receive sealed bids until 1:30 p.m. (EST) on Oct. 18 for the purchase of \$935,000 school building revenue bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1981 inclusive. Payable at the Bank of Louisville. Legality approved by Chapman & Cutler, of Chicago, and Grafton, Ferguson & Fleischer, of Louisville.

Jessamine County, Ky.

Bond Offering—James E. Johnson, County Court Clerk, will receive sealed bids until 10 a.m. (EST) on Oct. 19 for the purchase of \$170,000 school building revenue bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1981 inclusive. Interest M-N. Legality approved by Grafton, Ferguson & Fleischer, of Louisville.

Kentucky (State of)

Bond Offering—Robert Matthews, Jr., Commissioner of Finance, will receive sealed bids until 11 a.m. (EST) on Oct. 25 for the purchase of \$40,000,000 voted veterans' bonus, second series bonds. Dated July 1, 1960. Due on July 1 from 1963 to 1990 inclusive. Callable as of July 1, 1981. Principal and interest (J-J) payable at the Liberty National Bank & Trust Co., in Louisville. Legality approved by Chapman & Cutler, of Chicago.

Madison Cnty. (P. O. Richmond), Kentucky

Bond Sale—The \$400,000 school building 1961 revenue bonds offered on Oct. 3—v. 194, p. 1325—were awarded to a syndicate composed of Pohl & Co., Inc., Magnus & Co., Fox, Reusch & Co., Walter, Woody & Heimerdinger, and The Kentucky Co.

Mayfield, Ky.

Bond Sale—The \$225,000 school building revenue bonds offered on Sept. 25—v. 194, p. 1324—were awarded to The Equitable Securities Corp., and J. J. B. Hilliard & Son.

Morehead State College Board of Regents (P. O. Morehead), Ky.

Bond Offering—Anna B. Carter, Secretary of Board of Regents, will receive sealed bids until 11 a.m. (EST) on Oct. 18 for the purchase of \$1,102,000 housing system revenue bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1964 to 2001 inclusive. Legality approved by Ferguson & Fleischer, of Louisville.

Perry County, Ky.

Bond Offering—Jessie Horn, County Court Clerk, will receive sealed bids until 10 a.m. (EST) on Oct. 20 for the purchase of \$540,000 school building revenue bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1963 to 1981 inclusive. Callable as of Nov. 1, 1966. Legality approved by Grafton, Ferguson & Fleischer, of Louisville.

Warsaw Municipal Building Corp., Kentucky

Bond Offering—Louis Scott Roberts, Secretary, will receive sealed bids until 8 p.m. (EST) on Oct. 19 for the purchase of \$55,000 first mortgage building revenue bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1981 inclusive. Callable as of Sept. 1, 1966. Principal and interest (M-S) payable at the Covington Trust & Banking Co., in Covington. Legality approved by Grafton, Ferguson & Fleischer, of Louisville.

Whitley County Water District (P. O. Williamsburg), Ky.

Bond Sale—An issue of \$400,000 water revenue bonds offered on Oct. 6 was sold to The Ted H. Climer Co. Dated Aug. 1, 1961. Due on Aug. 1 from 1964 to 1991 inclusive. Principal and interest (F-A) payable at the Deposit Guaranty Bank & Trust Co., of Jackson, Miss. Legality approved by Chapman & Cutler, of Chicago.

LOUISIANA**Ascension-St. James Bridge and Ferry Authority, La.**

Bond Offering—Spencer B. Lake, Chairman, will receive sealed bids until 11 a.m. (CST) on Nov. 13 for the purchase of \$30,750,000 bridge revenue, series 1961 bonds. Dated Nov. 1, 1961. Due on Nov. 1, 2001. Callable as of Nov. 1, 1972. Principal and interest (M-N) payable at the Fidelity National Bank, in Baton Rouge. Legality approved by Caldwell, Marshall, Trimble & Mitchell, of New York City.

Assumption Parish Waterworks District No. 1 (P. O. Napoleonville), La.

Bond Sale—The \$400,000 public improvement bonds offered on Oct. 2—v. 194, p. 1102—were awarded to a group composed of The Crane Investment Co., Newman, Brown & Co., Inc., and Steiner, Rouse & Co.

Krotz Springs, La.

Bond Sale—The \$24,000 public improvement bonds offered on Sept. 26—v. 194, p. 1102—were awarded to Scharff & Jones, Inc., at a price of par, a net interest cost of about 4.09%, as follows: \$10,500 as 3 $\frac{3}{4}$ s. Due on April 1 from 1963 to 1972 inclusive. 13,500 as 4s. Due on April 1 from 1973 to 1981 inclusive.

Terrebonne Parish (P. O. Houma), Louisiana

Bond Sale—The \$450,000 public improvement bonds offered on Sept. 27—v. 194, p. 897—were awarded to Hattier & Sanford, and Ducournau & Kees, jointly, at a price of par.

MAINE**Brunswick, Me.**

Bond Sale—The \$515,000 school bonds offered on Oct. 4—v. 194,

p. 1324—were awarded to Goodbody & Co., and Dean Witter & Co., jointly, as 3 $\frac{3}{8}$ s, at a price of 100.441, a basis of about 3.32%.

MASSACHUSETTS**Boston, Mass.**

Bond Offering—James E. Gildea, City Collector - Treasurer, will receive sealed bids until noon (EDST) on Oct. 24 for the purchase of \$4,450,000 bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1981 inclusive. Interest M-N.

Ipswich, Mass.

Bond Sale—The \$920,000 bonds offered on Oct. 10—v. 194, p. 1557—were awarded to a group composed of Kidder, Peabody & Co., Hornblower & Weeks, and Townsend, Dabney & Tyson, as 3s, at a price of 100.217, a basis of about 2.96%.

Peabody, Mass.

Bond Sale—The \$100,000 departmental equipment bonds offered on Sept. 26—v. 194, p. 1324—were awarded to Tucker, Anthony & R. L. Day, as 2.70s, at a price of 100.114, a basis of about 2.66%.

Somerset, Mass.

Bond Sale—The \$450,000 school bonds offered on Sept. 28—v. 194, p. 1324—were awarded to C. J. Devine & Co., and the Stone & Webster Corp., jointly, as 3.20s, at a price of 100.3644, a basis of about 3.15%.

Waltham, Mass.

Bond Sale—The \$823,000 bonds offered on Sept. 27—v. 194, p. 1324—were awarded to Halsey, Stuart & Co. Inc., and Harriman Ripley & Co., Inc., jointly, as 3.10s, at a price of 100.16, a basis of about 3.07%.

Wilmington, Mass.

Bond Sale—The \$1,140,000 bonds offered on Oct. 4—v. 194, p. 1324—were awarded to Halsey, Stuart & Co. Inc., and Cooley & Co., jointly, as 3.20s, at a price of 100.32, a basis of about 3.15%.

MICHIGAN**Benton Harbor, Mich.**

Bond Offering—Earl Tidey, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Oct. 16 for the purchase of \$180,000 improvement special assessment bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1971 inclusive. Callable as of Sept. 1, 1964. Principal and interest (M-N) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone of Detroit.

Bloomfield Township, Mich.

Bond Offering—Deloris V. Little, Township Clerk, will receive sealed bids until 7:30 p.m. (EST) on Oct. 19 for the purchase of \$128,000 street improvement special assessment bonds. Dated Aug. 1, 1961. Due on Feb. 1 from 1962 to 1966 inclusive. Callable as of Feb. 1, 1963. Principal and interest (F-A) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

Carson City Community Sch. Dist., Michigan

Bond Sale—The \$130,000 school building bonds offered on Sept. 25—v. 194, p. 1209—were awarded to Kenower, MacArthur & Co.

Detroit School District, Mich.

Bond Sale—The \$10,000,000 school building and site, series IV bonds offered on Sept. 26—v. 194, p. 1210—were awarded to a syndicate headed by the Bankers Trust Co., of New York, Northern Trust Co., of Chicago, Smith, Barney & Co., and Lehman Brothers, at a price of 100.0367, a net interest cost of about 3.65%, as follows: \$3,420,000 as 5s. Due on May 1 from 1963 to 1974 inclusive. 1,140,000 as 3 $\frac{1}{2}$ s. Due on May 1 from 1975 to 1977 inclusive.

4,850,000 as 3 $\frac{3}{4}$ s. Due on May 1 from 1978 to 1987 inclusive. 590,000 as 1s. Due on May 1, 1988.

Other members of the syndicate were as follows: Chase Manhattan Bank, First National City Bank, Morgan Guaranty Trust Co., all of New York, Blyth & Co., Inc., Harriman Ripley & Co., Inc., Phelps, Fenn & Co., Harris Trust & Savings Bank, of Chicago, C. J. Devine & Co., Goldman, Sachs & Co., Salomon Brothers & Hutzler, Kuhn, Loeb & Co., Continental Illinois National Bank & Trust Co., of Chicago.

Shields & Co., Philadelphia National Bank, Seattle-First National Bank, John Nuveen & Co., Paine, Webber, Jackson & Curtis, Braun, Bosworth & Co., Inc., Dick & Merle-Smith, Estabrook & Co., W. E. Hutton & Co., W. H. Morton & Co., Inc., F. S. Moseley & Co., Shearson, Hammill & Co., Barr Brothers, The Illinois Company, R. H. Moulton & Co., Wm. E. Pollock & Co., Inc.

Roosevelt & Cross, F. S. Smithers & Co., The Milwaukee Company, Bacon, Whipple & Co., Robt. W. Baird & Co., Inc., City National Bank & Trust Co., of Kansas City, Julien Collins & Co., Commerce Trust Company, of Kansas City, Ernst & Co., First National Bank of St. Louis, Folger, Nolan, Fleming-W. B. Hibbs & Co., Inc., Henry Harris & Sons.

Hayden, Miller & Co., Kenower, MacArthur & Co., The Ohio Company, Rand & Co., Chas. E. Weigold & Co., Inc., R. D. White & Co., Ball, Burge & Kraus, Burns, Corbett, & Pickard, Inc., Byrd Brothers, King, Hannahs, Ballin & Lee, McDonald-Moore & Co., Merrill, Turben & Co., Piper, Jaffray & Hopwood, Prescott & Co., Stranahan, Harris & Co., Third National Bank in Nashville, Watling, Lerchen & Co., Wells & Christensen, Inc., Allan Blair & Co., Channer Newman Securities Co., McMaster Hutchinson & Co., and J. R. Williston & Beane.

Dimondale Area Sch. Dist. (P. O. Dimondale), Mich.

Bond Sale—The \$60,000 school building bonds offered on Oct. 4—v. 194, p. 1434—were awarded to McDonald-Moore & Co.

Dowagiac, Mich.

Bond Sale—The \$60,000 fire station bonds offered on Oct. 2—v. 194, p. 1325—were awarded to The Securities National Bank, of Battle Creek.

Flushing, Mich.

Bond Offering—Doris Schmoak, Village Clerk, will receive sealed bids until 8 p.m. (EST) on Oct. 16 for the purchase of \$290,000 bonds. Dated Aug. 1, 1961. Due on April 1 from 1963 to 1990 inclusive. Callable as of April 1, 1976. Principal and interest (A-O) payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

Forest School District No. 9 (P. O. Midland), Mich.

Bond Sale—The \$22,000 school building limited tax bonds offered on Oct. 5—v. 194, p. 1434—were awarded to The Peoples National Bank & Trust Co., in Bay City.

Garden City, Mich.

Bond Sale—The \$140,000 motor vehicle Highway Fund 1961 bonds offered on Sept. 25—v. 194, p. 1325—were awarded to The First of Michigan Corp.

Hamtramck, Mich.

Bond Offering—Walter J. Gajewski, City Clerk, will receive sealed bids until 7 p.m. (EST) on Oct. 17 for the purchase of \$361,000 motor vehicle highway 1961 fund bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1962 to 1976 inclusive. Callable as of Sept. 1, 1967. Principal and interest (M-S) payable at any bank or trust company designated by the successful bidder. Legality approved

by Miller, Canfield, Paddock & Stone, of Detroit.

Muskegon, Mich.

Bond Sale—The \$315,000 bonds offered on Sept. 26—v. 194, p. 1325—were awarded to The Harris Trust & Savings Bank, of Chicago, at a price of 100.032.

North Branch Area Sch. Dist. No. 7 (P. O. North Branch), Mich.

Bond Sale—The \$950,000 school building bonds offered on Oct. 3—v. 194, p. 1325—were awarded to a syndicate composed of Merrill Lynch, Pierce, Fenner & Smith Inc., Hornblower & Weeks, Watling, Lerchen & Co., Shannon & Co., and Martin & Co., at a price of 100.0402, a net interest cost of about 3.76%, as follows: \$65,000 as 5s. Due on July 1 from 1962 to 1965 inclusive. 885,000 as 3 $\frac{3}{4}$ s. Due on July 1 from 1966 to 1990 inclusive.

Oak Park, Mich.

Bond Sale—The \$124,000 bonds offered on Oct. 2—v. 194, p. 1324—were awarded to Kenower, MacArthur & Co.

Posen Consolidated Sch. Dist., Michigan

Bond Sale—The \$100,000 school building bonds offered on Sept. 28—v. 194, p. 1325—were awarded to McDonald-Moore & Co.

Richmond Community Sch. Dist., Michigan

Bond Sale—The \$260,000 school building bonds offered on Oct. 4—v. 194, p. 1325—were awarded to Braun, Bosworth & Co., Inc., and Kenower, MacArthur & Co., jointly, at a price of par, a net interest cost of about 3.86%, as follows:

\$110,000 as 3 $\frac{3}{8}$ s. Due on June 1 from 1964 to 1977 inclusive. 20,000 as 3 $\frac{3}{4}$ s. Due on June 1, 1978 and 1979. 130,000 as 3 $\frac{3}{8}$ s. Due on June 1 from 1980 to 1988 inclusive.

Rochester Community Sch. Dist., Michigan

Bond Sale—The \$1,500,000 building and site, series 2 bonds offered on Sept. 27—v. 194, p. 1102—were awarded to a syndicate headed by Harriman Ripley & Co., Inc., at a price of 100.005.

Other members of the syndicate were as follows: First of Michigan Corp., Braun, Bosworth & Co., Inc., John Nuveen & Co., Stranahan, Harris & Co., Kenower, MacArthur & Co., and McDonald-Moore & Co.

Troy, Mich.

Bond Offering—J. Lawson Lockhart, City Clerk, will receive sealed bids until 7:30 p.m. (EST) on Oct. 23 for the purchase of \$33,000 water main special assessment 1961 bonds. Dated July 1, 1961. Due on Oct. 1 from 1962 to 1970 inclusive. Principal and interest payable at any bank or trust company designated by the successful bidder. Legality approved by Miller, Canfield, Paddock & Stone, of Detroit.

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

Bond Sale—The \$20,000 special assessment street improvement district No. 28 limited tax bonds offered on Oct. 3—v. 194, p. 1325—were awarded to The National Bank of Ypsilanti, as 3 $\frac{1}{4}$ s, at a price of par.

MINNESOTA**Albert, Lea, Minn.**

Bond Sale—The \$810,000 permanent improvement revolving and water fund bonds offered on Sept. 26—v. 194, p. 1210—were awarded to a group composed of Halsey, Stuart & Co. Inc., McCormick & Co., Juran & Moody, Inc., and Kalman & Co., at a price of 100.02.

Edina, Minn.

Bond Sale—The \$2,200,000 water, sanitary sewer and street improvement special assessment bonds offered on Oct. 9—v. 194, p. 1325—were awarded to a syndicate headed by the First Na-

tional Bank of Minneapolis, at a price of par, a net interest cost of about 3.05%, as follows:

\$800,000 as 2.40s. Due on Sept. 1 from 1963 to 1966 inclusive. 400,000 as 2.70s. Due on Sept. 1, 1967 and 1968. 600,000 as 3s. Due on Sept. 1 from 1969 to 1971 inclusive. 400,000 as 3.20s. Due on Sept. 1, 1972 and 1973.

Other members of the syndicate were as follows: First National Bank of St. Paul, Northwestern National Bank, of Minneapolis, Allison-Williams Co., J. M. Dain & Co., Inc., Piper, Jaffray & Hopwood, First of Michigan Corp., Blyth & Co., Inc., Mannheim-Egan, Inc., Caldwell, Phillips Co., Harold E. Wood & Co., Inc., and Shaughnessy & Co., Inc.

Hastings, Minn.

Bond Sale—The \$233,000 bonds offered on Oct. 2—v. 194, p. 1325—were awarded to The First National Bank, of St. Paul, and Associates.

Hopkins Independent Sch. Dist. No. 274, Minn.

Bond Offering—Sealed bids will be received until 4 p.m. (CST) on Oct. 19 for the purchase of \$900,000 school building bonds. Dated Nov. 1, 1961. Due on Feb. 1 from 1964 to 1986 inclusive. Interest F-A.

Janesville, Minn.

Bond Sale—The \$10,000 street improvement bonds offered on Sept. 5—v. 194, p. 793—were awarded to the Janesville State Bank, as 4 $\frac{1}{2}$ s, at a price of par.

Lancaster Independent Sch. Dist. No. 356, Minn.

Bond Sale—The \$100,000 school building construction bonds offered on Sept. 26—v. 194, p. 1325—were awarded to The Allison-Williams Co., and Associates.

Medford Independent School Dist. No. 763, Minn.

Bond Sale—The \$300,000 school building, series B bonds offered on Oct. 4—v. 194, p. 1435—were awarded to Paine, Webber, Jackson & Curtis.

Milaca, Minn.

Bond Sale—The \$95,000 water and sewer improvement bonds offered on Sept. 6—v. 194, p. 793—were awarded to a group composed of Prescott & Co., Juran & Moody, Inc., and Kalman & Co., Inc.

Minnetonka, Minn.

Bond Offering—Sealed bids will be received until 7:30 p.m. (CST) on Nov. 6 for the purchase of \$150,000 improvement bonds.

Moorhead, Minn.

Bond Offering—Paul A. Cook, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Oct. 17 for the purchase of \$240,000 local improvement construction 1961 bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1963 to 1979 inclusive. Callable as of Nov. 1, 1971. Principal and interest (M-N) payable at any bank or trust company designated by the successful bidder. Legality approved by Briggs & Morgan, of St. Paul.

Mound, Minn.

Bond Sale—The \$200,000 temporary improvement bonds offered on Sept. 26—v. 194, p. 1325—were awarded to The First National Bank of Minneapolis, and the First National Bank, of St. Paul, jointly, as 2.40s, at a price of 100.12, a basis of about 2.34%.

Robbinsdale Independent School District No. 281, Minn.

Bond Sale—The \$975,000 school building, second series bonds offered on Oct. 4—v. 194, p. 1325—were awarded to a syndicate headed by Piper, Jaffray & Hopwood, at a price of par.

MISSISSIPPI**Brookhaven Municipal Separate School District, Miss.**

Bond Offering—Maude C. Hubert, City Clerk, will receive

sealed bids until 7 p.m. (CST) on Oct. 17 for the purchase of \$450,000 school bonds. Due from 1962 to 1985 inclusive.

Canton, Miss.

Bond Offering—Bertha McKay, City Clerk, will receive sealed bids until Oct. 17 for the purchase of \$5,000 waterworks improvement bonds.

Itta Bena, Miss.

Bond Sale—An issue of \$268,000 water and sewer revenue bonds offered on Oct. 3 was sold to M. A. Saunders & Co., Inc.

State Line, Miss.

Bond Offering—T. B. Snellgrove, Town Clerk, will receive sealed bids until 2 p.m. (CST) on Oct. 16 for the purchase of \$87,000 bonds. Dated July 1, 1961. Due on July 1 from 1963 to 1991 inclusive. Interest J-J. Legality approved by Charles & Trauernicht, of St. Louis.

Tishomingo County (P. O. Iuka), Mississippi

Bond Sale—An issue of \$50,000 community hospital bonds was sold to The First National Bank of Memphis, as 4 1/4s and 4s. Dated June 1, 1961. Due on March 1 from 1962 to 1981 inclusive. Interest M-S. Legality approved by Charles & Trauernicht, of St. Louis.

Wiggins, Miss.

Bond Sale—The \$250,000 industrial bonds offered on Oct. 6—v. 194, p. 1435—were awarded to the First U. S. Corp.

MISSOURI

Independence, Mo.

Bond Sale—The \$5,000,000 electric light works—1961 revenue bonds offered on Sept. 26—v. 194, p. 1210—were awarded to a syndicate headed by Halsey, Stuart & Co. Inc., at a price of par, a net interest cost of about 3.54%, as follows:

\$675,000 as 5s. Due on Oct. 1 from 1962 to 1966 inclusive.
755,000 as 3s. Due on Oct. 1 from 1967 to 1970 inclusive.
2,190,000 as 3 1/2s. Due on Oct. 1 from 1971 to 1981 inclusive.
1,380,000 as 3.70s. Due on Oct. 1 from 1982 to 1986 inclusive.

Other members of the syndicate were as follows: Kidder, Peabody & Co., B. J. Van Ingen & Co., F. S. Moseley & Co., Blair & Co., Inc., Paine, Webber, Jackson & Curtis, First of Michigan Corp., Charles King & Co., The Milwaukee Co., George K. Baum & Co., B. C. Christopher & Co., J. M. Dain & Co., Inc., Zahner & Co., and Bankers Bond & Securities Co., Inc.

Kansas City, Mo.

Bond Offering—Harry F. Gorman, Director of Finance, will receive sealed bids until 10 a.m. (CST) on Oct. 25 for the purchase of \$6,000,000 water revenue, 5th Issue, series B bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1965 to 1991 inclusive. Callable as of Nov. 1, 1976. Principal and interest (M-N) payable at the Columbia National Bank, in Kansas City. Legality approved by Stinson, Mag, Thomson, McEvers & Fizzell, of Kansas City.

University of Missouri, Columbia, Missouri

Bond Offering—R. H. Bezoni, Comptroller, will receive sealed bids until 2 p.m. (CST) on Oct. 27 for the purchase of \$2,550,000 memorial union building revenue 1961 bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1986 inclusive. Interest M-N. Legality approved by Charles & Trauernicht, of St. Louis.

MONTANA

Eastern Montana College of Education (P. O. Helena), Mont.

Bond Sale—The \$2,314,000 dormitory and student union revenue 1960 bonds offered on Oct. 9—v. 194, p. 1003—were awarded to the Housing and Home Finance Agency, as 3 1/2s, at a price of par.

Yellowstone County Rural Special Improvement District No. 455 (P. O. Billings), Mont.

Bond Sale—The \$7,264 improvement bonds offered on Oct. 3—v. 194, p. 1325—were awarded to Mr. Roy Wilson, as 5s.

NEBRASKA

Gretna, Neb.

Bond Sale—The \$30,000 water and fire station bonds offered on Sept. 20—v. 194, p. 1210—were awarded to The Gretna State Bank, and the Clarke Bank of Papillion, jointly, as 3 1/4s, at a price of par.

NEVADA

Elko County School District, Nev.

Bond Offering—D. V. Harper, Clerk of the Board of Trustees, will receive sealed bids until 8 p.m. (PST) on Oct. 26 for the purchase of \$790,000 1961 building bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1964 to 1981 inclusive. Callable as of Oct. 1, 1974. Principal and interest (A-O) payable at the County Treasurer's office. Legality approved by Dawson, Nagel, Sherman & Howard, of Denver.

NEW HAMPSHIRE

Haverhill, Woodsville Union High School District, N. H.

Bond Offering—Marion S. Mann, Chairman of the School Board, will receive sealed bids c/o the National Shawmut Bank, Municipal Dept., Room 421, 40 Water Street, Boston, until 11 a.m. or Oct. 19 for the purchase of (EDST) on Oct. 19 for the purchase of \$247,000 school bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1978 inclusive. Principal and interest (M-N) payable at the National Shawmut Bank, of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

Hinsdale School District, N. H.

Bond Sale—The \$265,000 school bonds offered on Oct. 10—v. 194, p. 1558—were awarded to W. E. Hutton & Co., and Stone & Webster Securities Corp., jointly, as 3.70s, at a price of 100.543, a basis of about 3.62%.

Salem School District, N. H.

Bond Offering—Richard P. Smith, District Chairman, will receive sealed bids c/o the National Shawmut Bank, Municipal Dept., Room 421, 40 Water Street, Boston, until 11 a.m. (EDST) on Oct. 17 for the purchase of \$500,000 school bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1981 inclusive. Principal and interest (M-N) payable at the National Shawmut Bank, of Boston. Legality approved by Storey, Thorndike, Palmer & Dodge, of Boston.

NEW JERSEY

Drew University, Madison, N. J.

Bond Sale—The \$558,000 dormitory 1959 revenue bonds offered on Oct. 4—v. 194, p. 1326—were awarded to the Housing and Home Finance Agency, as 3 1/2s at a price of par.

Medford Lakes School District, New Jersey

Bond Offering—Mrs. Adele Erants, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Oct. 23 for the purchase of \$85,000 school bonds. Dated Nov. 1, 1957. Due on Nov. 1 from 1962 to 1977 inclusive. Principal and interest (M-N) payable at the Burlington County National Bank, in Medford. Legality approved by Hawkins, Delafield & Wood, of New York City.

Millburn Township School District, New Jersey

Bond Offering—Roy A. Anderson, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Oct. 24 for the purchase of \$3,067,000 school bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1985

inclusive. Principal and interest (M-N) payable at the National State Bank, in Newark. Legality approved by Hawkins, Delafield & Wood, of New York City.

Pennington, N. J.

Bond Sale—The \$55,000 water bonds offered on Oct. 2—v. 194, p. 1326—were awarded to Boland, Saffin, Gordon & Sauter, as 3.85s, at a price of 100.198, a basis of about 3.82%.

Vineland, N. J.

Bond Offering—Don Michael, City Clerk, will receive sealed bids until noon (EST) on Nov. 9 for the purchase of \$4,945,000 water and school bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1987 inclusive.

NEW YORK

Barnard College, N. Y.

Bond Sale—The \$850,000 dormitory revenue 1960 bonds offered on Oct. 3—v. 194, p. 1327—were awarded to the Housing and Home Finance Agency, as 3 1/2s, at a price of par.

Brunswick Common School District No. 1, N. Y.

Bond Offering—Tod F. Butler, Chairman of the Board of Trustees, will receive sealed bids until 11 a.m. (EDST) on Oct. 17 for the purchase of \$130,000 1961 school bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1989 inclusive. Principal and interest payable at the Union National Bank, of Troy. Legality approved by Caldwell, Marshall, Trimble & Mitchell, of New York City.

Cortlandville (P. O. South Cortland), N. Y.

Bond Sale—The \$195,000 sewer district No. 1 bonds offered on Oct. 4—v. 194, p. 1435—were awarded to Adams, McEntee & Co., Inc., as 3.70s, at a price of 100.202, a basis of about 3.68%.

Croton-On-Hudson, N. Y.

Bond Sale—The \$50,000 Silver Lake improvement 1961 bonds offered on Oct. 5—v. 194, p. 1326—were awarded to The County Trust Co., of Croton-On-Hudson, as 2 1/2s, at a price of par.

Greece (P. O. 2505 Ridge Road West Rochester 15), N. Y.

Bond Sale—The \$618,000 improvement 1961 bonds offered on Oct. 10—v. 194, p. 1558—were awarded to a group composed of Roosevelt & Cross, Manufacturers & Traders Trust Co., of Buffalo, and John J. De Golyer Co., Inc., as 3 1/2s, at a price of 100.46, a basis of about 3.45%.

Greece, Ridge Road Fire District, New York

Bond Sale—An issue of \$190,000 fire house bonds offered on Oct. 5 was sold to The Marine Trust Company of Western New York, Buffalo, as 3.10s, at a price of 100.002, a basis of about 3.09%.

Greenburgh Sewer District, N. Y.

Bond Offering—Edward N. Vetrano, Town Supervisor, will receive sealed bids until 2 p.m. (EDST) on Oct. 19 for the purchase of \$107,385 sewer 1961 bonds. Dated Nov. 1, 1961. Due on May 1 from 1962 to 1987 inclusive. Principal and interest (M-N) payable at The County Trust Company, in White Plains. Legality approved by Sykes Galloway & Dikeman, of New York City.

Greene County, N. Y.

Bond Offering—William H. Donahue, County Treasurer, will receive sealed bids until 11 a.m. (EDST) on Oct. 19 for the purchase of \$225,000 bridge improvement 1961 bonds. Dated Aug. 1, 1961. Due on Aug. 1 from 1962 to 1970 inclusive. Principal and interest (F-A) payable at the Tanners National Bank of Catskill. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Hempstead Union Free Sch. Dist. No. 5 (P. O. Levittown), N. Y.

Bond Sale—The \$2,709,000 school bonds offered on Oct. 10—v. 1944, p. 1558—were awarded to a syndicate headed by Lehman Brothers, as 3.60s, at a price of 100.2939, a basis of about 3.57%.

Other members of the syndicate were as follows: C. J. Devine & Co., Spencer Trask & Co., Lee Higginson Corp., Kean, Taylor & Co., Dick & Merle-Smith, Tripp & Co., Inc., Wm. E. Pollock & Co., Inc., Bacon, Whipple & Co., James A. Andrews & Co., Inc., Park, Ryan, Inc., Franklin National Bank of Long Island, in Franklin Square, and H. V. Sattley & Co., Inc.

Hillsdale, Copake, Claverack, Taghkanic, Austerlitz, Ancram, Gallatin and North East Central School Dist. No. 1 (P. O. Copake), New York

Bond Sale—The \$695,000 school bonds offered on Oct. 4—v. 194, p. 1327—were awarded to a group composed of Smith, Barney & Co., Charles King & Co., and National Commercial Bank & Trust Co., of Albany, as 3.40s, at a price of 100.569, a basis of about 3.33%.

Islip Central School District No. 7, New York

Bond Offering—Eleanor Hefferman, District Clerk, will receive sealed bids until 2 p.m. (EDST) on Oct. 18 for the purchase of \$357,000 school bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1991 inclusive. Principal and interest (A-O) payable at the Oysterman's Bank & Trust Company in Sayville. Legality approved by Hawkins, Delafield & Wood, of New York City.

Le Roy, N. Y.

Bond Sale—The \$1,900,000 sewer bonds offered on Oct. 4—v. 194, p. 1326—were awarded to a syndicate headed by Halsey, Stuart & Co. Inc., as 3 1/2s, at a price of 100.2999, a basis of about 3.72%.

Other members of the syndicate were as follows: Geo. B. Gibbons & Co., Inc.; B. J. Van Ingen & Co.; Ira Haupt & Co.; First of Michigan Corporation; Chas. E. Weigold & Co., Inc.; Adams, McEntee & Co., Inc., and Sage, Ruty & Co., Inc.

Lloyd Harbor, N. Y.

Bond Offering—Irene K. Alexander, Village Clerk, will receive sealed bids until 2 p.m. (EDST) on Oct. 25 for the purchase of \$160,000 park and playground bonds. Dated Nov. 1, 1961. Due on Nov. 1 from 1962 to 1977 inclusive. Principal and interest (M-N) payable at the Chemical Bank New York Trust Company, in New York City. Legality approved by Reed, Hoyt, Washburn & McCarthy, of New York City.

Lowville, N. Y.

Bond Offering—Nathaniel B. Merrell, Village Treasurer, will receive sealed bids until 2 p.m. (EDST) on Oct. 17 for the purchase of \$470,000 water bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1991 inclusive. Principal and interest payable at the Watertown National Bank, in Lowville. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Maine, Union, Nanticoke, Newark Valley, and Owego Central Sch. Dist. No. 1 (P. O. Endwell), N. Y.

Bond Sale—The \$354,000 school bonds offered on Oct. 4—v. 194, p. 1326—were awarded to Halsey, Stuart & Co. Inc., as 3.20s, at a price of 100.189, a basis of about 3.17%.

Menands, N. Y.

Bond Offering—Charles E. Moore, Village Treasurer, will receive sealed bids until 12:30 p.m. (EDST) on Oct. 19 for the purchase of \$200,000 water bonds. Dated Aug. 1, 1961. Due on Aug.

1 from 1962 to 1976 inclusive. Principal and interest (F-A) payable at the National Commercial Bank & Trust Company, in Albany. Legality approved by Sykes, Galloway & Dikeman, of New York City.

Oneida, N. Y.

Bond Sale—The \$75,000 city hospital 1961 bonds offered on Oct. 5—v. 194, p. 1435—were awarded to Roosevelt & Cross as 3.10s, at a price of 100.07, a basis of about 3.08%.

Orangetown and Clarkstown Union Free Sch. Dist. No. 4 (P. O. South Nyack), N. Y.

Bond Sale—The \$65,000 school bonds offered on Sept. 27—v. 194, p. 1326—were awarded to The Tappan Zee National Bank, in Nyack, as 2.40s, at a price of 100.01, a basis of about 2.39%.

Seneca Falls, N. Y.

Bond Sale—The \$800,000 hospital construction bonds offered on Sept. 27—v. 194, p. 1326—were awarded to a group composed of The Bankers Trust Co., New York; Merrill Lynch, Pierce, Fenner & Smith Inc., and Adams, McEntee & Co., as 3.60s, at a price of 100.10, a basis of about 3.59%.

Syracuse, N. Y.

Note Sale—The \$6,216,000 notes offered on Oct. 10—v. 194, p. 1558—were awarded to The Bankers Trust Co., of New York.

Walden, N. Y.

Bond Offering—Helen McKay, Village Clerk, will receive sealed bids until 2 p.m. (EDST) on Oct. 18 for the purchase of \$51,000 sewer 1961 bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1962 to 1986 inclusive. Principal and interest (A-O) payable at the Valley National Bank, in Wallkill.

Webster, Penfield, Ontario and Walworth Central Sch. Dist. No. 1 (P. O. Webster), New York

Bond Sale—The \$2,865,000 school building 1961 bonds offered on Sept. 28—v. 194, p. 1326—were awarded to a syndicate headed by the Marine Trust Company of Western New York, Buffalo, as 3.60s, at a price of 100.534, a basis of about 3.54%.

Other members of the syndicate were as follows: Salomon Brothers & Hutzler; Blair & Co., Inc.; Paine, Webber, Jackson & Curtis; Hayden, Stone & Co.; W. H. Morton & Co.; Wood, Struthers & Co.; R. D. White & Co.; Newburger, Loeb & Co., and Kenower, MacArthur & Co.

NORTH CAROLINA

Asheville, N. C.

Bond Sale—The \$4,500,000 water 1961 bonds offered on Oct. 10—v. 194, p. 1326—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 100.039, a net interest cost of about 3.96%, as follows:

\$880,000 as 6s. Due on May 1 from 1963 to 1972 inclusive.
720,000 as 3 1/4s. Due on May 1 from 1972 to 1976 inclusive.
2,800,000 as 4s. Due on May 1 from 1977 to 1990 inclusive.
100,000 as 1/4s. Due on May 1, 1991.

Other members of the syndicate were as follows: Drexel & Co., Blair & Co., Inc., R. W. Pressprich & Co., Dick & Merle-Smith, Fahnestock & Co., Hirsch & Co., Bramhall, Falion & Co., Inc., Cooley & Co., Kenower, MacArthur & Co., McCormick & Co., Mackall & Coe, Sterne, Agee & Leach, and Thornton, Mohr, Farish & Gauntt, Inc.

Caldwell County, N. C.

Bond Offering—W. E. Easterling, Secretary of the Local Government Commission, will receive sealed bids at his office in Raleigh, until 11 a.m. (EST) on Oct. 17 for the purchase of \$1,500,000

bonds. Dated Nov. 1, 1961. Due on May 1 from 1963 to 1990 inclusive. Principal and interest payable, at the Chase Manhattan Bank, in New York City. Legality approved by Mitchell, Pershing, Shetterly & Mitchell, of New York City.

Cumberland County (P. O. Raleigh), N. C.

Bond Sale—The \$2,000,000 school building, series B bonds offered on Sept. 26—v. 194, p. 1211—were awarded to a group composed of The Chase Manhattan Bank, of New York, Harris Trust & Savings Bank, of Chicago, and Lehman Brothers, at a price of 100.0009.

Gibsonville, N. C.

Bond Offering—W. E. Easterling, Secretary of the Local Government Commission, will receive sealed bids at his office in Raleigh, until 11 a.m. (EST) on Oct. 17 for the purchase of \$175,000 water and sewer bonds. Dated Nov. 1, 1961. Due on May 1 from 1963 to 1979 inclusive. Principal and interest (M-N) payable at the Manufacturers Hanover Trust Company, in New York City. Legality approved by Mitchell, Pershing, Shetterly & Mitchell, of New York City.

Louisburg College, N. C.

Bond Sale—The \$290,000 dormitory revenue bonds offered on Oct. 2—v. 194, p. 1327—were awarded to the Housing and Home Finance Agency, as 3½s at a price of par.

Southern Benedictine Society of North Carolina

Bond Sale—The \$500,000 dormitory revenue 1961 bonds offered on Sept. 29—v. 194, p. 1326—were awarded to the Housing and Home Finance Agency, as 3½s, at a price of par.

OHIO

Bellaire, Ohio

Bond Sale—The \$303,000 sewer district special assessment bonds offered on Sept. 25—v. 194, p. 1103—were awarded to Fahey Clark & Co., as 4s, at a price of 101.324, a basis of about 3.85%.

Bellefontaine, Ohio

Bond Sale—The \$38,000 off-street parking bonds offered on Sept. 25—v. 194, p. 1326—were awarded to Fahey, Clark & Co., as 3½s, at a price of 101.52, a basis of about 3.30%.

Cuyahoga Falls, Ohio

Bond Sale—The \$210,700 improvement, series 1961 bonds offered on Sept. 25—v. 194, p. 1211—were awarded to McDonald & Co., as 3s, at a price of 100.10, a basis of about 2.98%.

Elyria, Ohio

Bond Offering—E. J. Alheit, City Auditor, will receive sealed bids until 1 p.m. (EDST) on Oct. 17 for the purchase of \$54,035 street improvement special assessment bonds. Dated Nov. 1, 1961. Due on Dec. 1 from 1963 to 1972 inclusive. Principal and interest (J-D) payable at the Chemical Bank New York Trust Company, in New York. Legality approved by Squire, Sanders & Dempsey, of Cleveland.

Lakeville, Ohio

Bond Sale—The \$284,000 water works assessment bonds offered on Sept. 25—v. 194, p. 1211—were awarded to McDonald & Co., as 3½s, at a price of 100.71, a basis of about 3.79%.

Lancaster, Ohio

Bond Sale—The \$1,100,000 waterworks improvement bonds offered on Sept. 26—v. 194, p. 1211—were awarded to a group composed of The Harris Trust & Savings Bank, of Chicago, Mercantile Trust Co., of St. Louis, Merrill, Turben & Co., and Wm. J. Mericka & Co., as 3½s, at a price of 100.91, a basis of about 3.12%.

Louisville, Ohio

Bond Sale—The \$108,950 special assessment city improvement limited tax bonds offered on Sept. 18—v. 194, p. 1103—were awarded to Braun, Bosworth & Co., Inc., as 3¼s, at a price of 100.60, a basis of about 3.11%.

Lucas County (P. O. Toledo), Ohio

Bond Sale—The \$44,530 special assessment limited tax bonds offered on Oct. 5—v. 194, p. 1327—were awarded to McDonald & Co., as 3½s, at a price of 101.518, a basis of about 3.44%.

Newark, Ohio

Bond Sale—The \$35,000 fire equipment bonds offered on Sept. 18—v. 194, p. 1004—were awarded to Ellis & Co., as 3¼s.

Port Clinton, Ohio

Bond Sale—The \$39,250 special assessment street improvement limited tax bonds offered on Oct. 3—v. 194, p. 1327—were awarded to J. A. White & Co., as 3¼s, at a price of par.

Wauseon, Ohio

Bond Sale—The \$22,620 special assessment street improvement limited tax bonds offered on Oct. 4—v. 194, p. 1327—were awarded to J. A. White & Co., as 3¼s, at a price of 100.605, a basis of about 3.14%.

Wyoming, Ohio

Bond Offering—R. A. Anderegg, City Manager, will receive sealed bids until noon (EST) on Oct. 16 bids until noon (EDST) on Oct. 16 for improvement bonds. Dated Nov. 1, 1961. Due on Dec. 1 from 1963 to 1972 inclusive. Principal and interest (J-D) payable at the First National Bank of Cincinnati. Legality approved by Peck, Shaffer & Williams, of Cincinnati.

Xenia City School District, Ohio

Bond Offering—Sealed bids will be received until noon (EST) on Oct. 19 for the purchase of \$1,310,000 school improvement bonds.

Youngstown, Ohio

Bond Sale—The \$880,000 arterial highway system bonds offered on Sept. 26—v. 194, p. 1103—were awarded to a group composed of Halsey, Stuart & Co., Inc., Blair & Co., Inc., and the National City Bank, in Cleveland, as 3½s at a price of 101.2177, a basis of about 3.51%.

OKLAHOMA

Del City Municipal Services Authority, Okla.

Bond Sale—The \$200,000 utility revenue first mortgage, second series bonds offered on Sept. 25—v. 194, p. 1327—were awarded to H. I. Josey & Co.

Mayes County Independent School District No. 1 (P. O. Pryor), Oklahoma

Bond Sale—The \$295,000 school building bonds offered on Oct. 4—v. 194, p. 1435—were awarded to The Liberty National Bank & Trust Company, of Oklahoma City, and the American National Bank, of Pryor, jointly.

Oklahoma State University of Agriculture and Applied Science (P. O. Stillwater), Okla.

Bond Sale—The \$2,983,000 housing revenue bonds offered on Oct. 7—v. 194, p. 1327—were awarded to the Housing and Home Finance Agency, as 3½s, at a price of par.

Osage County Independent School District No. 38, Okla.

Bond Offering—Allen A. Aaron, Superintendent of Schools, will receive sealed bids until Oct. 17 for the purchase of \$125,000 school bonds.

Tahlequah, Okla.

Bond Offering—Mrs. Elmo Johnson, City Clerk, will receive sealed bids until Oct. 17 for the purchase of \$525,000 bonds.

Washington County Dependent School District No. 17, Okla.

Bond Offering—Richard Kane, Attorney for the District, will receive sealed bids until 5 p.m. (CST) on Oct. 16 for the purchase of \$195,000 school building bonds. Dated Jan. 1, 1962. Due on Jan. 1 from 1965 to 1972 inclusive.

OREGON

Douglas County, Lower Umpqua Hospital District (P. O. Reedsport), Ore.

Bond Sale—An issue of \$225,000 hospital bonds offered on Sept. 15 was sold to The First National Bank of Oregon, in Portland.

Eugene, Ore.

Bond Sale—The \$1,000,000 city hall bonds offered on Oct. 9—v. 194, p. 1327—were awarded to a group composed of Blyth & Co., Inc.; Harkness & Hill, Inc.; Kalman & Co., Inc., and the United States National Bank, of Portland, at a price of 99.187, a net interest cost of about 3.13%, as follows:

- \$500,000 as 2¾s. Due on Nov. 1 from 1962 to 1971 inclusive.
- 200,000 as 3.10s. Due on Nov. 1 from 1972 to 1975 inclusive.
- 300,000 as 3.20s. Due on Nov. 1 from 1976 to 1981 inclusive.

Myrtle Point, Ore.

Bond Sale—The \$10,597 city improvement bonds offered on Oct. 2—v. 194, p. 1327—were awarded to The Security Bank of Myrtle Point, as 3¾s and 4s.

Seal Rock Water District, Ore.

Bond Sale—An issue of \$158,000 water bonds offered on Sept. 26 was sold to the Housing and Home Finance Agency, as 4½s, at a price of par.

PENNSYLVANIA

Dickson City, Pa.

Bond Sale—The \$35,000 funding and refunding bonds offered on Oct. 6—v. 194, p. 1327—were awarded to Barcus, Kindred & Co., as 4½s, at a price of 100.721, a basis of about 4.52%.

East Stroudsburg, Pa.

Bond Sale—The \$60,000 general improvement bonds offered on Oct. 3—v. 194, p. 1327—were awarded to The First Stroudsburg National Bank, of East Stroudsburg, as 3¾s, at a price of par.

Philadelphia, Pa.

Bond Offering—Richard J. McConnell, Director of Finance, will receive sealed bids until noon (EST) on Nov. 2 for the purchase of \$19,000,000 various purpose bonds. Dated Dec. 1, 1961. Due on Jan. 1 from 1963 to 1987 inclusive. Principal and interest payable at the Philadelphia National Bank, in Philadelphia. Legality approved by Townsend, Elliott & Munson, of Philadelphia.

Pittsburgh and Allegheny County Public Auditorium Authority, Pennsylvania

Bond Offering—Sealed bids will be received until noon (EDST) on Oct. 26 for the purchase of \$15,000,000 revenue bonds. Dated Dec. 1, 1961. Due on Dec. 1 from 1962 to 2001 inclusive. Callable as of Dec. 1, 1966. Principal and interest (J-D) payable at the Mellon National Bank & Trust Company, in Pittsburgh. Legality approved by Reed, Smith, Shaw & McClay, of Pittsburgh.

Shippensburg Area Joint School Authority (P. O. Shippensburg), Pennsylvania

Bond Sale—An issue of \$875,000 school bonds offered on Oct. 2 was sold to a syndicate headed by Butcher & Sherrerd, and Dolphin & Co., with interest rates ranging from 2% to 4%. Dated Nov. 15, 1961. Due on Nov. 15 from 1962 to 1981 inclusive. Principal and interest (M-N) payable at the First Pennsylvania Banking & Trust Co., in Philadelphia. Legality ap-

proved by Rhoads, Simon & Reader, of Harrisburg.

Other members of the syndicate were as follows: Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Inc., Ira Haupt & Co., Yarnall, Biddle & Co., Moore, Leonard & Lynch, and Schaffer, Necker & Co.

Warminster Township Municipal Authority (P. O. Warminster), Pennsylvania

Bond Sale—An issue of \$4,130,000 sewer revenue bonds offered on Sept. 27 was sold to a syndicate headed by Eastman Dillon, Union Securities & Co., Butcher & Sherrerd, Dolphin & Co., and Janney, Battles & E. W. Clark, Inc.

Other members of the syndicate were as follows: Merrill Lynch, Pierce, Fenner & Smith Inc., Ira Haupt & Co., Kidder, Peabody & Co., Stroud & Co., Inc., Arthurs, Lestrang & Co., C. C. Collings & Co., Inc., and Yarnall, Biddle & Co.

Washington County (P. O. Washington), Pa.

Bond Sale—The \$600,000 county improvement bonds offered on Sept. 27—v. 194, p. 1211—were awarded to Stroud & Co., and Schmidt, Roberts & Parke, jointly, as 2½s, at a price of 100.091, a basis of about 2.85%.

Washington County Institution District (P. O. Washington), Pennsylvania

Bond Sale—The \$150,000 district improvement bonds offered on Sept. 27—v. 194, p. 1327—were awarded to Stroud & Co., and Schmidt, Roberts & Parke, jointly, as 2½s, at a price of 100.144, a basis of about 2.69%.

PUERTO RICO

Puerto Rico Aqueduct and Sewer Authority P. R.

Reports Increased Revenues—For the month of August, 1961, the Authority reports revenues of \$895,986, compared with \$836,466 in August of 1960, according to Juan Labadie Eurite, Executive Director of the Authority.

For the 12 months ended Aug. 31, 1961, total revenues of the Authority rose to \$10,552,360 from \$9,919,419 in the previous fiscal year.

The Government Development Bank for Puerto Rico is fiscal agent for the Authority.

Puerto Rico Water Resources Authority, P. R.

Reports Increase Revenues—The Authority reports revenues of \$4,203,526 in July, 1961, compared with \$3,629,870 in July of 1960, according to Rafael V. Urrutia, Executive Director of the Authority.

For the 12 months ended July 31, 1961, revenues of the Authority totaled \$46,987,838, against \$41,671,193 in the comparable 12-month period the year before.

The Government Development Bank for Puerto Rico is fiscal agent for the Authority.

SOUTH DAKOTA

Long Lake, S. D.

Bond Sale—The \$13,000 sewer bonds offered Oct. 3—v. 194, p. 1327—were awarded to the Leola State Bank, as 4¼s, at a price of par.

TENNESSEE

Campbell County (P. O. Jacksboro), Tenn.

Bond Sale—The \$600,000 bonds offered on Sept. 26—v. 194, p. 1327—were awarded to The First U. S. Corporation.

Charlotte, Tenn.

Bond Sale—The \$125,000 waterworks revenue tax deficiency 1961 bonds offered on Sept. 28—v. 194, p. 1211—were awarded to the Housing and Home Finance Agency, as 4½s, at a price of par.

Davidson County (P. O. Nashville), Tenn.

Bond Sale—The \$4,000,000 school bonds offered on Sept. 27—v. 194, p. 1211—were awarded to a syndicate headed by the Equitable Securities Corporation, at a price of 100.029, a net interest cost of about 3.30%, as follows:

- \$800,000 as 3¼s. Due on April 1 from 1963 to 1967 inclusive.
- 800,000 as 3s. Due on April 1 from 1968 to 1972 inclusive.
- 960,000 as 3¼s. Due on April 1 from 1973 to 1978 inclusive.
- 1,440,000 as 3.40s. Due on April 1 from 1979 to 1987 inclusive.

Other members of the syndicate were as follows: First National Bank, Memphis; Northern Trust Co.; Harris Trust & Savings Bank, both of Chicago; J. C. Bradford & Co.; First American National Bank, Nashville; Robinson Humphrey Co., Inc.; Cumberland Securities Corp.; Citizens and Southern National Bank, Atlanta, and Midsouth Securities Co.

Knoxville, Tenn.

Bond Sale—The \$1,000,000 water 1961, series B revenue bonds offered on Oct. 10—v. 194, p. 1327—were awarded to The First Boston Corp., and C. H. Little & Co., jointly, at a price of par, a net interest cost of about 3.50%, as follows:

- \$15,000 as 5s. Due on Oct. 1 from 1964 to 1966 inclusive.
- 25,000 as 3¼s. Due on Oct. 1 from 1967 to 1971 inclusive.
- 960,000 as 3½s. Due on Oct. 1 from 1972 to 1981 inclusive.

Nashville, Tenn.

Bond Offering—W. M. Carr, Jr., City Clerk, will receive sealed bids until Oct. 23 for the purchase of \$6,650,000 various city general obligation bonds.

TEXAS

Academy Independent Sch. Dist. (P. O. Belton), Tex.

Bond Sale—An issue of \$70,000 schoolhouse bonds was sold to James C. Tucker & Co., Inc., as follows:

- \$18,000 as 4s. Due on Sept. 1 from 1962 to 1975 inclusive.
- 52,000 as 4½s. Due on Sept. 1 from 1976 to 1983 inclusive.

Dated Sept. 1, 1961. Interest M-S. Legality approved by Gibson, Spence & Gibson, of Austin.

Amarillo, Tex.

Bond Offering—Sealed bids will be received until Nov. 14 for the purchase of \$4,250,000 bonds.

Cameron County (P. O. Brownsville), Tex.

Bond Sale—The \$875,000 road 1961 bonds offered on Oct. 9—v. 194, p. 1328—were awarded to The First Southwest Co., and the Republic National Bank, of Dallas, jointly, at a price of 100.045.

Donna, Tex.

Bond Sale—An issue of \$54,649 improvement and equipment refunding bonds was sold to The First of Texas Corp., as 4½s. Dated May 1, 1961. Due on Jan. 1 from 1962 to 1974 inclusive. Interest J-J. Legality approved by Gibson, Spence & Gibson, of Austin.

East Texas State College, Commerce, Tex.

Bond Offering—John S. Hovenga, Secretary of the Board of Regents, will receive sealed bids until 10 a.m. (CST) on Oct. 26 for the purchase of \$3,475,000 student housing system revenue 1961, series B bonds. Dated Sept. 1, 1961. Due on Sept. 1 from 1974 to 2001 inclusive. Legality approved by Gibson, Spence & Gibson, of Austin.

Florseville, Tex.

Bond Sale—The \$250,000 waterworks and sewer system revenue bonds offered on Oct. 5—v. 194, p. 1436—were awarded to Funk, Hobbs & Hart, Inc., and the Co-

Iumbian Securities Corp., of Texas, jointly, at a price of 100.011, a net interest cost of about 4.06%, as follows:

\$72,000 as 3½s. Due on Oct. 1 from 1962 to 1972 inclusive.
36,000 as 3.90s. Due on Oct. 1 from 1973 to 1976 inclusive.
82,000 as 4¼s. Due on Oct. 1 from 1977 to 1983 inclusive.
60,000 as 4.10s. Due on Oct. 1 from 1984 to 1987 inclusive.

Gaines County (P. O. Seminole), Texas

Bond Sale—An issue of \$80,000 permanent improvement bonds was sold to The First of Texas Corp., as 3s. Dated Oct. 15, 1961. Due on Jan. 15 from 1963 to 1970 inclusive. Interest J-J. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

Giddings Independent Sch. Dist., Texas

Bond Sale—An issue of \$350,000 school bonds was sold to Rauscher, Pierce & Co., Inc.

Houston, Tex.

Bond Offering—Roy B. Oakes, City Controller, will receive sealed bids until 10 a.m. (CST) on Oct. 25 for the purchase of \$8,455,000 various purpose bonds. Dated Dec. 1, 1961. Due on Dec. 1 from 1962 to 1981 inclusive.

Mesquite Independent Sch. Dist., Texas

Bond Offering—Ralph H. Poteet, Assistant Superintendent of Schools, will receive sealed bids until June 1, 1962 for the purchase of \$1,000,000 school building bonds.

Mount Pleasant, Tex.

Bond Sale—An issue of \$75,000 street improvement 1961 bonds was sold to The Hamilton Securities Co., as 5s and 4¼s. Dated Oct. 15, 1961. Due on April 15, 1986 and 1987. Interest A-O. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

Pasadena, Tex.

Bond Sale—The \$988,000 water and sewer bonds offered on Sept. 26—v. 194, p. 1212—were awarded to a group composed of Merrill Lynch, Pierce, Fenner & Smith Inc., White, Weld & Co., and Eddleman, Pollok & Fosdick, Inc., at a price of par.

South Plains Junior College Dist. (P. O. Levelland), Tex.

Bond Sale—The \$24,000 student housing system revenue, series 1961 bonds offered on Sept. 14—v. 194, p. 1004—were awarded to Dittmar & Co., Inc., as 3½s, at a

price of 100.05, a basis of about 3.49%.

Additional Sale—The \$176,000 student housing system revenue, series 1961 bonds offered at the same time were awarded to the Housing and Home Finance Agency, as 3½s, at a price of par.

Spring Branch Independent School District (P. O. Houston), Tex.

Bond Sale—The \$3,553,000 schoolhouse refunding, series 1961 bonds offered on Sept. 27—v. 194, p. 1328—were awarded to a syndicate headed by the First National Bank in Dallas, and the Northern Trust Co., of Chicago, at a price of 100.001.

Other members of the syndicate were as follows: Eastman Dillon, Union Securities & Co., First National Bank, in Memphis, First National Bank, in St. Louis, City National Bank & Trust Co., in Kansas City, Wells & Christensen, Inc., Texas Bank & Trust Co., in Dallas, Fort Worth National Bank, Stephens, Inc., Julien Collins & Co., and El Paso National Bank.

Texas (State of)

Bond Offering—Donald N. Goldston, Secretary of the Veterans' Land Board, will receive sealed bids until 10 a.m. (CST) on Oct. 19 for the purchase of \$25,000,000 veteran's land, series 1961-B bonds. Dated Dec. 1, 1961. Due on Dec. 1 from 1966 to 1991 inclusive. Callable as of Dec. 1, 1981. Principal and interest (J-D) payable at any bank or trust company designated by the successful bidder. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

Waxahachie, Tex.

Bond Offering—Roland H. Fincher, City Mayor, will receive sealed bids until 2 p.m. (CST) on Oct. 20 for the purchase of \$1,127,000 bonds. Dated Nov. 15, 1961. Due on Nov. 15 from 1962 to 1991 inclusive. Principal and interest (M-N) payable at the Citizens National Bank, in Waxahachie. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton, of Dallas.

UTAH

Grand County, County Sch. Dist. (P. O. Moab), Utah

Bond Sale—The \$975,000 school building bonds offered on Oct. 2—v. 194, p. 1436—were awarded to a syndicate headed by the Commerce Trust Co., of Kansas City, at a price of 100.014.

Other members of the syndicate were as follows: Stern Brothers & Co., Peters, Writer &

Christensen, Inc., Lincoln Ure & Co., Continental Bank & Trust Co., Salt Lake City, and Bosworth, Sullivan & Co.

VERMONT

Randolph Town Sch. District, Vt.

Bond Sale—The \$60,000 school construction bonds offered on Sept. 27—v. 194, p. 1328—were awarded to Loker, Sparrow & Co., as 3½s, at a price of 100.43, a basis of about 3.45%.

VIRGINIA

Henrico County, Brookland Sanitary District B (P. O. Richmond), Va.

Bond Sale—The \$3,000,000 water and sewer construction bonds offered on Sept. 27—v. 194, p. 1212—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., and F. W. Craigie & Co., at a price of 100.108, a net interest cost of about 3.52%, as follows: \$1,175,000 as 3¼s. Due on July 1 from 1962 to 1976 inclusive.
1,600,000 as 3½s. Due on July 1 from 1977 to 1984 inclusive.
225,000 as 3¼s. Due on July 1, 1985.

Other members of the syndicate were as follows: Northern Trust Co., of Chicago; Glore, Forgan & Co.; Eastman Dillon; Union Securities & Co.; Blair & Co.; R. S. Dickson & Co.; Braun, Bosworth & Co.; American Securities Corp.; Anderson & Strudwick; Wachovia Bank & Trust Co., of Winston-Salem; Mason-Hagan, Inc.; Baxter & Co.; Investment Corporation of Virginia.

Strader & Co.; Cassell & Co.; Scott & Stringfellow; Chapman, Howe & Co.; Ferris & Co.; Horner, Barksdale & Co.; Peoples National Bank, of Charlottesville; Davenport & Co.; Willis, Kenny & Ayres, Inc.; Miller & Patterson; Branch, Cabell & Co.; Wyllie and Thornhill, Inc.; McCormick & Co.; R. H. Brooke & Co.; and Fahnestock Co.

Henrico County, Tuckahoe Sanitary District A (P. O. Richmond), Virginia

Bond Sale—The \$2,950,000 water and sewer construction bonds offered on Sept. 27—v. 194, p. 1212—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., and F. W. Craigie & Co., at a price of 100.046, a net interest cost of about 3.58%, as follows: \$1,750,000 as 3¼s. Due on July 1 from 1962 to 1981 inclusive.
900,000 as 3½s. Due on July 1 from 1982 to 1984 inclusive.
300,000 as 3¼s. Due on July 1, 1985.

Other members of the syndicate were as follows: Northern Trust Co., of Chicago; Glore, Forgan & Co.; Eastman Dillon; Union Securities & Co.; Blair & Co., Inc.; R. S. Dickson & Co.; Braun, Bosworth & Co.; American Securities Corp.; Anderson & Strudwick; Wachovia Bank & Trust Co., of Winston-Salem; Mason-Hagan, Inc.; Baxter & Co.; Investment Corporation of Virginia.

Strader & Co.; Cassell & Co.; Scott & Stringfellow; Chapman, Howe & Co.; Ferris & Co.; Horner, Barksdale & Co.; Peoples National Bank, of Charlottesville; Davenport & Co.; Willis, Kenny & Ayres, Inc.; Miller & Patterson; Branch, Cabell & Co.; Wyllie and Thornhill, Inc.; McCormick & Co.; R. H. Brooke & Co.; and Fahnestock & Co.

WASHINGTON

Pierce County, Edgemont School District No. 342 (P. O. Tacoma), Wash.

Bond Sale—The \$49,375 school bonds offered on Oct. 4—v. 194, p. 1436—were awarded to The Pacific National Bank, of Seattle.

Port of Vancouver (P. O. Vancouver), Wash.

Bond Sale—An issue of \$500,000 port improvement bonds offered on Sept. 12 was sold to a group

composed of Foster & Marshall, William Blair & Co., and National Bank of Washington, in Tacoma.

Seattle, Wash.

Bond Sale—The \$4,500,000 water 1958, series 3 revenue bonds offered on Oct. 9—v. 194, p. 1328—were awarded to a syndicate headed by Blyth & Co., Inc., at a price of 98.01, a net interest cost of about 3.58%, as follows:

\$150,000 as 5½s. Due on Oct. 15 from 1967 to 1969, inclusive.
150,000 as 3s. Due on Oct. 15 from 1970 to 1972, inclusive.
300,000 as 3¼s. Due on Oct. 15 from 1973 to 1978, inclusive.
3,900,000 as 3½s. Due on Oct. 15 from 1979 to 1991, inclusive.

Other members of the syndicate were as follows: Harriman Ripley & Co., Inc., Smith, Barney & Co., Kidder, Peabody & Co., White, Weld & Co., R. W. Pressprich & Co., Kuhn, Loeb & Co., A. C. Allyn & Co., Inc., E. F. Hutton & Co., Inc., Wood, Struthers & Co., Granbery, Marache & Co., Harkness & Hill, Inc., Folger, Nolan, Fleming-W. B. Hibbs & Co., Inc., McDonald & Co., Elkins, Morris, Stokes & Co., McLean & Co., Inc., Harold H. Huston & Co., Cooley & Co., Arthur L. Wright & Co., Inc., Ray Allen, Olson & Beaumont, Inc., Richard W. Clarke & Co., Stern, Frank, Meyer & Fox, Edward L. Burton & Co. and Atkinson & Co.

Additional Sale—The \$2,500,000 water 1961 revenue bonds offered at the same time were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 98.003, a net interest cost of about 3.53%, as follows:

\$250,000 as 5½s. Due on Oct. 15 from 1967 to 1971, inclusive.
200,000 as 3¼s. Due on Oct. 15 from 1972 to 1975, inclusive.
1,250,000 as 3½s. Due on Oct. 15 from 1976 to 1987, inclusive.
600,000 as 3½s. Due on Oct. 15 from 1988 to 1990, inclusive.
200,000 as 2s. Due on Oct. 15, 1991.

Other members of the syndicate were as follows: Blair & Co., Inc., Drexel & Co., Goldman, Sachs & Co., John Nuveen & Co., F. S. Smithers & Co., B. J. Van Ingen & Co., Adams, McEntee & Co., Inc., Bache & Co., A. G. Becker & Co., Inc., Braun, Bosworth & Co., Inc., Dick & Merle-Smith, R. S. Dickson & Co., Inc., First of Michigan Corporation, Geo. B. Gibbons & Co., Inc., Roosevelt & Cross, William R. Staats & Co., Stroud & Co., Weeden & Co.,

Auchincloss, Parker & Redpath, Barret, Fitch, North & Co., George K. Baum & Co., Allan Blair & Co., Cruttenden, Podesta & Co., Cunningham, Schmertz & Co., De-Haven & Townsend, Crouter & Bodine, Fox, Reusch & Co., Inc., Wm. P. Harper & Son & Co., McCormick & Co., Mullaney, Wells & Co., Martin Nelson & Co., Inc., and Thomas & Co.

WISCONSIN

De Pere, Wis.

Bond Sale—The \$675,000 school bonds offered on Oct. 5—v. 194, p. 1104—were awarded to The Continental Illinois National Bank & Trust Co., of Chicago, as 3½s, at a price of 101.822, a basis of about 3.32%.

Franklin Union High Sch. Dist. No. 2, Wis.

Bond Sale—An issue of \$1,100,000 high school building and equipment 1961 bonds offered on Oct. 9 was sold to a group composed of The Harris Trust & Savings Bank, of Chicago, Robert W. Baird & Co., Inc., The Milwaukee Company, and Kenower, MacArthur & Co., at a price of par, a net interest cost of about 3.53%, as follows:

\$110,000 as 4s. Due on April 1, 1963 and 1964.
450,000 as 3¼s. Due on April 1 from 1965 to 1972 inclusive.
240,000 as 3½s. Due on April 1 from 1973 to 1976 inclusive.
300,000 as 3.70s. Due on April 1 from 1977 to 1981 inclusive.

Marquesan City, Kingston and Marquette Villages, Green Lake, Kingston, Mackford, Manchester, Marquette, Fox Lake, Alto, Scott, Marcellon, and Montello Joint Sch. Dist. No. 3 (P. O. Marquesan), Wisconsin

Bond Sale—An issue of \$417,000 refunding bonds offered on Oct. 4 was sold to Barcus, Kindred & Co., and Loewi & Co., Inc., jointly, at a price of par, a net interest cost of about 3.47%, as follows:

\$187,000 as 3.40s. Due on April 1 from 1963 to 1971 inclusive.
230,000 as 3½s. Due on April 1 from 1972 to 1979 inclusive.

Menomonee Falls, Butler and Lannon Villages Joint Sch. Dist. No. 1, Wis.

Bond Offering—Sealed bids will be received until Oct. 19 for the purchase of \$1,600,000 school construction bonds.

*We are pleased
to announce the establishment of a*

Municipal Bond Department

under the management of

Francis P. Magoun III

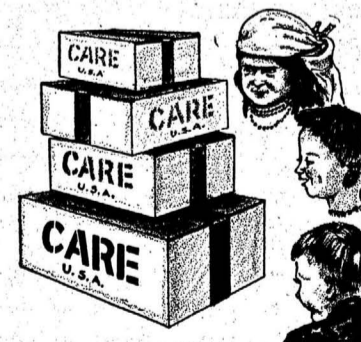
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