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General Corporation and Investment News

RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · SEC FILINGS

SEC REGISTRATIONS

All-State Properties Inc.—SEC Reg. Withdrawn—

On July 23, 1963, it was reported that the company had withdrawn its registration statement originally filed with the SEC on April 24, 1962, which covered \$5,000,000 of convertible subordinated debentures due 1977 to have been offered at par, through an underwriter not named.—V. 196, p. 2479.

Blandy Corp.—“Reg. A” Filing—

The corporation on July 12, 1963 filed a “Reg. A” covering 240,000 class A common to be offered at \$1, without underwriting. Proceeds are to be used for equipment, inventory, working capital and other corporate purposes. Blandy of 4650 Idlewood Rd., Salt Lake City, is engaged in the manufacture of ice cream and other dairy products.

Bradford Speed Packaging & Development Corp.—Plans Rights Offering—

The company of 62 William St., New York, filed a registration statement with the SEC on July 22 covering 819,024 outstanding shares of common stock, all of which are owned by Atlas General Industries, Inc. The latter proposes to offer such Bradford shares for subscription at not less than \$9.44 per share by Atlas stockholders at the rate of one share of Bradford for each two shares of Atlas common held. The record date is to be supplied by amendment. Underwriters, headed by Burnham & Co., 60 Broad St., New York, will receive a 22 cent per share commission. The company is advised that Pavino, Inc., a stockholder of Atlas, has agreed to sell or cause to be sold to Financial General Corp. rights sufficient to permit Financial General to purchase 53.3% of all of the common stock to be issued pursuant to this offering, and that Financial General intends to exercise such rights.

The company has been engaged solely in the purchase of securities of businesses, the controlling interest in which Atlas desired to acquire. It owns 69,509 shares (9.59%) of the stock of Poster Wheeler Corp. In August the assets comprising the Kikkok Automated Packaging Division will be transferred by Atlas to the company as a contribution to capital (and its liabilities will be assumed by the company). Thereafter, through Division, the company will be engaged in the manufacture and leasing of packaging machinery and auxiliary equipment. In addition, through a 40% owned Liberian subsidiary, Maryland Logging Corp. (also contributed by Atlas), the company will also be engaged in the logging business in Liberia. After completion of this offering, George Olmsted will become board chairman of the company and William H. Baumer president. They are both directors and officers of Financial General and of International Bank (which owns 26.7% of Financial General). Olmsted is a principal stockholder (34.03%) of International Bank.

Interstate Equity—SEC Registration Withdrawn—

On July 22, 1963, the company withdrew its registration statement originally filed with the SEC on March 30, 1962, which covered 1,605,100 shares of beneficial interest to have been offered publicly, through Van Alstyne, Noel & Co., New York.—V. 195, p. 1800.

Iowa Public Service Co.—Bonds Registered—

The company of Sioux City, Iowa filed a registration statement with the SEC on July 19 covering \$12,000,000 of first mortgage bonds, series due 1993, to be offered for public sale at competitive bidding on Sept. 5. Net proceeds will be used first to pay off some \$4,100,000 of temporary bank loans incurred and to be incurred for construction purposes, and second to provide funds for additional property additions and improvements. Construction expenditures are estimated at \$17,200,000 for 1964.—V. 197, p. 2351.

Israel Fund, Inc.—Common Registered—

The Fund of 4200 Hayward Ave., Baltimore filed a registration statement with the SEC on July 19 covering 500,000 shares of common stock, to be offered for public sale at \$12.50 per share and payable in cash or, at the option of the purchaser, in State of Israel Independence Issue, First Development Issue or Second Development Issue bonds. The offering is to be made by Investors Planning Corp. of America, of 60 East 42nd St., New York, “for the account of the Fund,” in part on an “all or none” basis and the balance on a “best efforts” basis, for which a \$1,0625 per share commission is payable.

The Fund was organized under Maryland law on May 28, 1963, “to assist those who desire to seek investment opportunities in Israel. Accordingly, the Fund intends to invest its assets in securities of companies located in, or deriving a substantial portion of their revenues from, Israel.” It intends to invest primarily in equity type securities, but at various times its portfolio may include debt obligations, both government and non-government. The prospectus lists Stanley A. Blumberg as president and Dr. Herman Seidel as board chairman (both of Baltimore). The Fund has entered into a management and investment advisory agreement with Multiple Securities Management Co. of the Hayward Ave. address. Messrs. Blumberg, Seidel and other management officials are also directors and stockholders of the management company; and Walter Benedick, of New York, a director, is a substantial stockholder of the underwriter.

Lewis Business Forms, Inc.—Debentures Reg’d—

The company of 243 Lane Ave., North, Jacksonville, Fla., filed a registration statement with the SEC on July 22 covering \$1,250,000 of convertible subordinated debentures due 1973, to be offered for public sale through Reynolds & Co., Inc., 120 Broadway, New York, and Saunders, Stiver & Co., One Terminal Tower, Cleveland. The interest rate, public offering price and underwriting terms are to be supplied by amendment.

The company manufactures and sells a diversified line of business forms, including tabulating, automatic data processing and other printing products used by retail, wholesale and manufacturing

business and municipal, county, state and federal governments. Of the net proceeds of this financing, \$200,000 will be used for the purchase of land, new plant construction and additions to existing plans and \$800,000 for the purchase of new equipment. The balance will be used for paying off certain loans and for working capital and other purposes.—V. 197, p. 2459.

Mohawk Rubber Co.—Debentures Registered—

The company of 1235 Second Ave., Akron Ohio filed a registration statement with the SEC on July 19 covering \$4,000,000 of convertible subordinated debentures due 1983, to be offered for public sale through underwriters headed by Kidder, Peabody & Co., Inc., 20 Exchange Place, New York. The interest rate, public offering price and underwriting terms are to be supplied by amendment.

The company produces tires for passenger cars, trucks, buses and earth moving equipment, as well as tread rubber and tire repair materials. Net proceeds of the debentures sale will be added to general funds of the company, to be used for additional working capital or the retirement of short-term bank borrowings incurred for working capital purposes. In addition to certain indebtedness, the company has outstanding 637,134 shares of common stock, of which management officials own 8.1%. Ray E. Bloch is board chairman and Henry M. Fawcett is president.—V. 195, p. 979.

Northwest Craftsmen, Inc.—“Reg. A” Filing—

The corporation on July 12, 1963 filed a “Reg. A” covering 150,000 common shares to be offered at \$1, without underwriting. Proceeds are to be used for debt repayment, equipment, sales promotion and expansion. Northwest of 9999 N. E. Glisan St., Portland, Ore., is engaged in the design, manufacture and installation of store fixtures.

Recording Industries Corp.—Common Registered—

The company of 801 Sixteenth Ave., South, Nashville, Tenn., filed a registration statement with the SEC on July 19 covering 297,000 shares of common stock, to be offered for public sale at \$5 per share, on an all or none, best efforts basis, through underwriters headed by Tennessee Securities Inc., Third National Bank Bldg., Nashville, which will receive a 50 cent per share selling commission. Tennessee Securities also will receive five-year options on an additional 7,000 shares, exercisable initially at \$6 per share.

The company was organized under Tennessee law in June 1963 and proposes to engage in the recording, manufacture and distribution of phonograph records and to conduct through two subsidiaries a related music publishing business. Principal organizers were Hubert Long and Charles C. Kieffer, directors, and Frank Poole and W. Lester Vandore, vice-presidents. Joseph Cslida has been named president. Management officials and others own the 20,000 outstanding common shares, purchased at \$5 per share. Net proceeds of the stock sale will be used for construction of

headquarters office in Nashville, for construction of two recording studios and of pressing plant and facilities, for working capital and other purposes.

Vermont Circle Corp.—“Reg. A” Filing—

The corporation on July 11, 1963 filed a “Reg. A” covering 25,100 common shares to be offered at \$10, without underwriting. Proceeds are to be used for construction, equipment, and operating expenses.

Vermont of 150 Old Country Rd., Mineola, N. Y., is engaged in the operation of a year round resort.

Proposed Registrations

Piedmont Natural Gas Co., Inc. — Plans Rights Offering—

On July 22, the company announced plans to offer stockholders this fall, the right to subscribe for about 140,000 common shares on a 1-for-10 basis.

Proceeds will be used for construction.—V. 197, p. 1992.

Public Service Electric & Gas Co.—Debenture Sale Planned—

On July 23, it was reported that the company plans to issue \$40,000,000 to \$50,000,000 of debentures due 1982 at competitive bidding. Bids will be received Oct. 22 (11 a.m. EDT) at 80 Park Place, Newark, N. J.

Proceeds will be used to redeem \$36,000,000 of outstanding 3% debentures maturing Nov. 1, 1963, and for construction.—V. 197, p. 2564.

News of Business and Finance

Acme Steel Co.—Net Up Sharply—

The company has reported that second quarter net earnings, after preferred dividends, were \$1,769,812—almost double the \$995,005 earned in this year's first quarter, and nearly four times higher than the \$473,172 earned in the second quarter a year ago.

Second quarter earnings per common share, after preferred dividends, rose to 63 cents from 35 cents in the first quarter this year and 17 cents earned in the second quarter last year. The 98 cents a common share earned so far this year is about three times the 33 cents a share earned in the first half of '62, and it exceeds the total earnings of 82 cents a share for all of 1962.

Second quarter sales this year of \$43,052,649 were 16.2% higher than first quarter sales, and first half sales of \$80,103,000 were 2% higher than the \$78,498,884 recorded in the same period a year ago. Second quarter sales in 1962 were \$37,779,426.

G. Pindley Griffiths, President, told shareholders the increased sales and earnings resulted primarily because Acme shared in the higher operating level of the steel industry during the first six months this year and because “benefits from cost reduction programs and new facilities were being reflected in more efficient operations.”—V. 197, p. 1835.

Adams Engineering Co., Inc.—Partial Redemption

The corporation has called for redemption on Aug. 15, 1963, through operation of the sinking fund, \$70,000 of its 6½% convertible debentures due April 1, 1968 at 100%. Payment will be made at the First National Bank of Chicago.

Debentures are convertible into class A common stock to Aug. 15, 1963, inclusive, at \$4.12 per share.—V. 197, p. 403.

Aeroquip Corp.—Net Lower; Sales Up 4.3%—

Peter F. Hurst, President has reported that in each succeeding quarter of the current fiscal year which began on Oct. 1, 1962, net sales and net earnings have exceeded the results of the prior three month period. “This is an encouraging trend, even though net earnings for the nine months ended June 30, 1963 continued to trail last year's record high for the comparable period, despite a 4.3% increase in net sales.”

In the nine months ended June 30, 1963, net sales totalled \$45,779,305 as against \$43,904,945 in the same period of fiscal 1962.

During the period under review, pre-tax earnings amounted to \$4,094,126. This compared with \$5,478,451 in the first nine months of the 1962 fiscal year.

The provision for income tax in the respective periods was \$2,190,000 and \$2,895,000.

In the first nine months of fiscal 1963, net earnings were \$1,904,126. This was equal to \$1.43 per share on 1,335,333 shares outstanding at the end of the period. For the nine month period ended June 30, 1962, net earnings totalled \$2,583,451 or \$1.94 per share, based on 1,333,569 shares outstanding which takes into account the 5% stock dividend paid in Sept. 1962.—V. 197, p. 1835.

Air Reduction Co., Inc.—Sales Higher; Net Down—

Sales for the first half of 1963 were \$151,785,656 against \$146,394,602 for the first half of 1962. Net income for the first half

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Corporate and Municipal Financing Ahead

By SIDNEY BROWN

Just about half of this week's heavy dollar volume of municipal and corporate bond flotations to be publicly offered is taken up by the Grant County Public Utility District No. 2, Wash., advanced refunding managed by the John Nuveen-led group. The week's senior fixed interest rate visibles aggregate \$416 million out of which 18 tax-exempts of \$1 million or more add up to \$83,730,900, the Grant County advanced refunding involves \$197 million, and non-government taxable bonds include two competitive utilities, one equipment trust certificate, and two negotiated offerings one of which is a Japanese government-owned utility.

Besides the \$283,730,900 in larger State-local issues and \$132,600,000 non-governmental bonds groomed for this week, equities including a Japanese A.D.S. are expected to raise close to \$23 million. The latter figure comprises two preferreds one of which is a competitive to be sold by a utility offering a first mortgage bond at the same time.

As the 28-day and total backlog tables below indicate, taxable bonds have shrunk in dollar volume and a dent has been made in the unusually active municipal float for this time of the year. The recent lift to Reg. "Q" and the proposal to place a tax-penalty on foreign portfolio investments by Americans has bolstered municipal bonds. For example, it has convinced the State of California that the improved pricing conditions warrant substituting a general obligation bond for construction and education in the same denomination and for the same Aug. 7 day as the postponed \$100 million water bond held up for legal clarification.

Two mild perturbations operating in the market should not in the least hinder or change any of the offering plans. One of the market factors is the Treasury's entrance into the investment stream today through Wednesday (July 29-31) with a most generous refinancing offer of \$6.6 billion securities maturing Aug. 15 through the offering of 3 3/4% 15-month note. The Treasury's presence will not lessen the demand for non-Federal issues expected to appear. The public's roll-over involvement in the eligible governments (comprising 3 1/2% Treasury Certificates of Indebtedness, series C-1963, dated Aug. 15, 1962, and 2 1/2% Treasury bonds of 1963 dated Dec. 15, 1954) comes to but \$2.5 billion of the \$6.6 billion to be refinanced and today's flow of available investible funds is so large that it will not miss the \$2.5 billion choosing to stay out of the market. The remaining \$4.1 billion in the government's refinancing undoubtedly will be shifted by their Federal Reserve and Government Investment Accounts owners into the option provided.

The other factor ruffling today's market is the dismay expressed regarding the ineptly drawn penalty tax proposal on foreign investments by Americans submitted by President Kennedy a week ago last Thursday (July 18) to Congress for enactment into law.

The furor over the penalty tax, incidentally, though hardly unimportant, should not spill over and impair the marketing climate for the two Japanese offerings set for this week since there is no reason, or way, for the proposed subterfuge for exchange control to affect those issues. The securities are the \$20 million Nippon Tel. & Tel. Public Corp. bonds via Dillon, Read & Co., First Boston Corp. and Smith, Barney & Co., and the Tokio Marine & Fire Insurance Co., Ltd., 400,000 A.D.S. via First Boston Corp., Nikko Securities Co., Ltd., and Shelby Cullom Davis & Co. Those issues were registered and, if offered, will be sold way within the exemption period allowed issues filed with the SEC 60 days prior to July 19 and sold within 90 days of that cut-off date. Thus, American investors buying those issues would not pay any tax if the proposal becomes law as stipulated by the President, nor would their subsequent re-sale to Americans or to foreigners.

WEEK'S LARGER ISSUES HEADED BY \$197 MILLION GRANT COUNTY PUD ADVANCE REFUNDING; \$70 MILLION SOUTHERN BELL TEL. & TEL.; PACIFIC POWER & LIGHT BONDS AND PREFERRED; AND TWO JAPANESE ISSUES

The money market this week will be fairly active even though no tenders for new cash in the regular weekly bill market will be part of the \$2 billion Treasury bill roll-over today. Not since May 15 has the Treasury found it necessary or expedient to enter the weekly bill market. It will, however, as noted above, be in the short end of the bond market with its current (today through Wednesday) refinancing rights offering of 15-months 3 3/4% notes at par.

Short term monies will be sought tomorrow (July 30) by Public Housing Authorities in the amount of \$72,894,000 in 43 issues of urban renewal notes; by \$2 million Indianapolis, Ind., 5-months temporary loan time warrants; and by \$1 million Newton, Mass., 3 1/6 months temporary loan notes.

Among this weeks larger capital issues to be publicly offered are:

Monday (July 29):

\$4,290,000 GOOSE CREEK SCH. DIST., TEXAS, and possibly 800,000 shares of FOUNDERS LIFE INSURANCE CO. OF FLORIDA common via Pierce, Wulbern, Murphy, Inc., in Jacksonville, Fla.

Tuesday (July 30):

\$30 million first mortgage bonds rated Baa by Moody's and 100,000 preferred shares of PACIFIC POWER & LIGHT CO. competitive sale. Until Aug. 1, 1968, the bonds will have a call price greater than the principal amount for initial offering price plus coupon of two points; \$7.5 million AMERICAN GREETINGS CORP. convertible subordinated debentures rated Baa by Moody's and triple-B by S&P's via Goldman Sachs & Co. and McDonald & Co.; 150,000 shares of COOPER TIRE & RUBBER CO. cumulative convertible preferreds via Merrill Lynch, Pierce, Fenner & Smith, Inc.; 400,000 shares of TOKIO MARINE & FIRE INSURANCE CO., LTD. A.D.S. via First Boston Corp., Nikko Securities Co., Ltd., and Shelby Cullom Davis & Co.; \$4,800,000 TRAILER TRAIN CO. equipment trust certificates rated Baa by Moody's, A by S&P's and Aa by Fitch.

Also, \$197,000,000 GRANT COUNTY PUD NO. 2, WASH. advanced refunding to take place at first call date with syndicate managed by John Nuveen, B. J. Van Ingen & Co., Blyth & Co., Kidder, Peabody & Co., Merrill Lynch, Pierce, Fenner & Smith, and A. C. Allyn & Co.; \$6,930,000 KERN COUNTY JOINT UNION HIGH SCH. DIST., CALIF.; \$4 million WEST VIRGINIA (STATE OF).

Wednesday (July 31):

\$70 million SOUTHERN BELL TEL. & TEL. CO. debentures rated triple-A and non-redeemable for five years; and \$3,470,000 PEABODY, MASS.

Thursday (Aug. 1):

\$20 million NIPPON TEL. & TEL. PUBLIC CORP. 5 1/2% guaranteed dollar bonds with 10-years call protection and certain specified sinking fund payments via Dillon, Read & Co., First Boston Corp.; and Smith, Barney & Company.

Also, \$23,435,000 NEW HAMPSHIRE (STATE OF); \$9.6 million OREGON STATE BOARD OF HIGHER EDUCATION; \$8,585,000 in two issues by WICHITA FALLS WATER & SEWER REVENUES, TEXAS; \$5 million STATE OF MISSISSIPPI; and \$3,736,000 WEST SENECA, N. Y.

MEMBER BANKS' WEEKLY FREE RESERVES FALL \$79 MILLION TO \$115 MILLION FROM LAST WEEK AND \$411 MILLION FROM YEAR AGO WEEK AS FED ALLOWS TIGHTER CREDIT

When the supply of money is larger than demand, the interest rate heads downward. To increase short term rates, the Treasury and, in the past several months, quasi-government agencies have flooded the market with recurrent waves of money paper. And as the Fed has increased the supply of money and sold bills, the race was on to outpace it with the issue of short term paper in ever larger sums. Fearing that there is a limit to the issue of such paper, the opposite tack, commencing earlier this year, has been taken with an attempt to tighten the supply of money for the short term accompanied last July 17 by an increase in the rediscount rate. The object is to force short term tenders to lower their price to attract the lessened supply of funds. In either case, higher yields result from outlets for funds being larger than the demand for them.

It now seems apparent that the Fed is tightening member bank credit in an effort to make the 3 1/2% rediscount rate change stick and the Treasury with mounting tax and other cash inflow is refraining from raising new cash via bills. Considering the fact that member banks' free reserves averaged \$300 million last year and \$100 million more the year before, there has been quite a change in that the average in the past few months has been hovering around \$150 million—or a 100% drop since last year.

In the statement—ending week of July 24—member bank free reserves came to \$115 million and so doing they dropped \$79 million from the prior week's upward revised figure of \$194 million instead of original \$154 million. The Wednesday to Wednesday free reserves were \$178 million less than July 17 and, on July 24, amounted to a \$141 million deficiency.

Average free reserves in the year-ago week were \$516 million, or a drop of \$411 million in the latest week. In a year's time since July 25, 1962, we have parted with \$636 million in gold and monetized \$2,457 million of government securities. The gold outflow so far this year has been \$345 million compared to \$682 million in the 1962-period. In view of the tendency to cut down on the supply of short term funds, and in view of the large annual supply of savings keeping the long term rate down, it is likely that the Fed will no longer monetize short term debt as it had been doing in the past years but will buy longer terms whenever necessary to keep longer rates down.

Contributing to last week's decline in free reserves were: \$355 million attrition in governments held by the Fed but by the week's end purchases of bills brought the decline up to \$1,900,000, \$88 million per day weekly decline in borrowings as member banks repaid loans taken out for protection during the rediscount rate change (actual borrowings on July 24 dropped \$207 million), and an average \$36 million decline in the gold stock though July 24, stock stayed the same as July 17.

Boosting free reserves were an average increase of \$61 million in the float (the actual July 24-day float decreased a whopping \$581 million and further shrinkage is expected this week to tighten credit and may induce Fed Reserve open market purchases but not to raise member bank credit higher than it has been recently) and an average return flow of currency in the amount of \$152 million. Member banks average reserves dropped \$217 million and on a spot basis declined \$736 million.

Federal Funds ranged as low as 2 3/4 to 1/2% last week not reached since June 16, 1961, despite the discount rate hike. This came about because of member bank over-borrowings and sale of governments in anticipation of their needs revolving around the discount rate advance. Fourteen New York City larger banks alone repaid Federal funds borrowings of \$778 million by the seventh day after the discount rate rise.

The July 17 posting of higher Reg. "Q" rates brought time deposits up to a record high in New York City larger banks. Certificates of Deposits of those banks rose \$143.6 million in the week ending July 24 to a new high of \$2,383,800,000—the largest gain for a single week since compilations of records by the Fed April, 1961.

AVERAGE OF DAILY FEDERAL RESERVE CREDIT DATA IN MILLIONS FOR THE PERIODS ENDING

	July 24	July 17	July 10	July 3	Month of June	Year-Ago July 25
Free Reserves	\$194	\$194	\$140	\$104	\$161	\$516
Governments held*	31,687	32,042	32,652	32,249	31,445	29,230
Gold stocks	15,633	15,669	15,691	15,733	15,614	16,269

*Includes Fed's repurchase-holdings.

28-DAY COMPETITIVE AND UNDERWRITTEN VISIBLES

	(1) Taxable Bonds	(2) Municipals*	(3) (Cols. 1 & 2) Total Bonds	(4) Corporate Stocks†	(5) (Cols. 3 & 4) Total Visibles
July 29-Aug 3	\$132,600,000	\$283,730,900	\$416,330,900	\$22,900,000	\$439,230,900
Aug 5-Aug 10	121,534,000	209,219,000	331,153,000	6,540,000	337,693,000
Aug 12-Aug 17	4,575,000	168,300,000	172,875,000	7,181,000	180,356,000
Aug 19-Aug 24	4,000,000	25,950,000	29,950,000	9,900,000	39,850,000
Total	\$263,109,000	\$687,199,000	\$950,308,900	\$46,821,000	\$997,129,900
Last week	\$330,916,000	\$817,723,900	\$1,148,639,900	\$50,384,000	\$1,199,023,900
July 26, 1962	\$351,840,000	\$505,203,000	\$857,043,000	\$117,853,000	\$974,896,000

†Includes: \$20 million NIPPON TEL. & TEL. PUBLIC CORP. bonds (8/1) and the following non-tax-exempt college bond: \$3,232,000 LOYOLA UNIV., NEW ORLEANS, LA. (8/6).

*Includes: 400,000 A. D. S. of TOKIO MARINE & FIRE INSURANCE CO., LTD. (7/30).

†\$1 million or larger in size. Includes: \$197 million negotiated GRANT COUNTY P. U. D. NO. 2 WASH. via John Nuveen et al expected July 30; STATE OF CALIF. \$100 million general obligations for construction and schools in lieu of originally intended series A water bonds of the same amount now postponed to determine if it can legally pledge Oroville power revenues; tentatively negotiated via Phelps, Penn & Co.; \$38 million N. Y. CITY TRANSIT AUTHORITY for around Aug. 7, and \$116,160,000 LOCAL HOUSING AUTHS. [PHA's] (8/14).

TOTAL COMPETITIVE AND NEGOTIABLE BACKLOG

	This Week	Last Week	July 26, 1962
Taxable Bonds:			
With dates	\$496,834,000 (27)	\$517,141,000 (31)	\$574,433,600 (30)
Without dates	178,915,000 (15)	177,215,000 (18)	107,765,320 (33)
Total	\$675,749,000 (42)	\$694,356,000 (49)	\$682,198,920 (63)
Municipals with dates*	\$729,119,900 (60)	\$886,375,900 (65)	\$391,378,000 (59)
Total of all bonds	\$1,404,868,900 (102)	\$1,580,731,900 (114)	\$1,073,576,920 (122)
Corporate Stocks:			
With dates	\$148,821,000 (24)	\$153,284,000 (28)	\$161,485,000 (68)
Without dates	127,246,000 (61)	137,686,000 (63)	659,921,000 (328)
Total stocks	\$276,067,000 (88)	\$290,970,000 (91)	\$821,406,000 (396)
Total stocks & bonds†	\$1,680,935,900 (190)	\$1,871,701,900 (205)	\$1,895,982,920 (518)

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

†Includes: \$44,255,000 in eight equipment trust certificates with dates and includes \$3,780,000 CHESAPEAKE & OHIO RY. without a date besides the \$5,250,000 scheduled for July 25.

Also, includes \$30 million in four preferreds with target dates; and excludes the following still unformed preferred offerings: \$10 million GULF STATES UTILITIES, \$3 million OTTER TAIL POWER; \$20 million UNION ELECTRIC CO., and \$10 million UTAH POWER & LIGHT.

Further, includes 17 issues of \$300,000 or less of which four have selling dates scheduled.

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of 1963 was \$8,538,404 down from \$10,108,256 for the first half of 1962. Earnings per share in the first half of 1963 were \$1.70 compared with \$2.04 in the same period in 1962.

Sales for the second quarter of 1963 were \$79,275,648 compared with \$74,013,554 in the second quarter of 1962. Net income in the second quarter of 1963 was \$4,523,602 against \$5,016,557 in the second quarter of 1962. Second quarter earnings per share in 1963 were 90 cents compared with \$1.01 for the same period in 1962.

In commenting on the company's performance during the first half of 1963, John A. Hill, President, pointed out that earnings of \$9.90 per share in the second quarter of 1963 were 12.5% higher than earnings of 80 cents per share in the first quarter of 1963. He also pointed out that while the company earned \$2.04 per share in the first half of 1962, compared with \$1.70 per share in the first half of 1963, the company's earnings in the second half of 1962 declined to \$1.25 per share. Mr. Hill stated that earnings for the second half of 1963 are expected to be comparable to earnings for the first half with earnings for the full year 1963 exceeding those of 1962.—V. 197, p. 1736.

Alco Chemical Corp.—Plan Reverse Stock Split—

Shareholders of this Philadelphia-based manufacturer of industrial and agricultural chemicals, will be asked to consider a one-for-six reverse split, or stock consolidation.

F. D. Andruss, President, announced that the company's directors have voted unanimously to recommend the action which would reduce the company's outstanding shares from 3,108,069 to about 518,000.

"Such action," Mr. Andruss explained, "would provide capitalization more in keeping with the company's size and would more accurately reflect the sales and earnings progress of recent years. It also should make ownership of the company more attractive and thus be of great benefit to shareholders."

Mr. Andruss emphasized that the consolidation proposal, which calls for shareholders receiving one new share of common stock in exchange for each six now held, would not alter shareholder equity in the company.

The special meeting for shareholders of record at the close of business July 24 to act on the proposed stock consolidation is scheduled for Aug. 22 in Philadelphia.—V. 197, p. 2459.

Allegheny Ludlum Steel Corp.—Net, Sales Up Sharply—

The company has reported that earnings for the second quarter and the first half of 1963 were substantially ahead of those of the like periods of 1962.

For three months ended June 30, 1963, Allegheny Ludlum had net income of \$4,014,778, equal to \$1.02 per share, on sales of \$70,626,000. In the second quarter of 1962, net income was \$1,046,580, or 27 cents a share, on sales of \$65,064,000.

For the first half of 1963, net earnings were \$6,571,198, equal to \$1.67 per share, on sales of \$136,218,000, compared with net earnings for the first half of 1962 of \$4,900,377, or \$1.25 per share, on sales of \$139,996,000.

E. J. Hanley, Chairman and President, said the earnings gain in the second quarter reflected intensive cost reduction efforts and an increase in sales volume caused in part by advance buying against the possibility of a steel strike. The gain in earnings in the first half of 1963, he said, can also be attributed to cost reductions and to the more orderly increase in business this year as contrasted to 1962.

Mr. Hanley added that orders have declined since the 11-company steel settlement was announced. He said third quarter operations will also be affected by vacation shutdowns and liquidation of inventories by customers. As a result, third quarter sales and earnings will be down from the second quarter. It is expected, however, that the fourth quarter will show an upturn as customers return to market after adjusting their inventories.—V. 197, p. 1943.

American Airlines, Inc.—Net Higher—

The company has reported net earnings of \$6,018,000 for the second quarter of 1963, against \$4,196,000 for the same quarter of 1962, including profits (net after tax) from the disposal of property and equipment of \$205,000 and \$376,000, respectively.

Based upon the average number of shares of common stock outstanding, the earnings for the second quarter of this year were 72¢ per share, and 50¢ per share for the second quarter of last year.

Net earnings amounted to \$4,806,000 for the six months ended June 30, 1963, as against \$4,084,000 for the same period last year. These results include profits (net after tax) from the disposal of property and equipment of \$378,000 and \$623,000, respectively.

Based upon the average number of shares of common stock outstanding, the earnings for the first half of 1963 were 57¢ per share, and 48¢ per share for the first half of last year.—V. 198, p. 283.

American Alloys Corp.—Nine Months' Report—

Period Ended May 31—	1963	1962
Net sales	\$2,175,551	\$2,451,141
Cost of sales	1,871,905	1,944,607

Gross profit on sales	\$303,646	\$506,534
Expenses	539,302	536,900

Loss before tax credit	235,656	30,366
Refundable taxes on income of prior years	15,371	

Net loss	235,656	14,995
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American Can Co.—Net Higher—

Earnings for the second quarter of 1963 were higher than the same period in 1962, despite a slight decline in sales volume, it was reported by William C. Stolk, Chairman, and Roy J. Sund, President.

Second quarter earnings in 1963 totaled \$14,448,000, equivalent after payment of preferred dividends to 85 cents per share on 16,248,250 shares of common stock outstanding. These earnings compared with \$14,345,000, equal to 83 cents per share on 16,304,622 shares for the 1962 second quarter.

Second quarter sales in 1963 totaled \$299,327,000, against the 1962 total of \$306,254,000. Six months sales in 1963 were \$549,836,000, down from \$561,652,000 in 1962.

Earnings for the first six months of 1963 were \$22,084,000, or \$1.27 per share, compared to 1962 half-year earnings of \$22,891,000, or \$1.31 per share.—V. 197, p. 520.

American Cyanamid Co.—Net, Sales Higher—

The company has reported that earnings for the first six months of 1963 were \$34,086,000, up over the \$31,624,000 reported for the first half of 1962. Earnings per share were \$1.55 on 21,977,368 shares against \$1.48 on 21,379,136 shares for the same 1962 period.

W. G. Malcolm, Chairman and Chief Executive Officer, said that sales for the six months ended June 30 were \$356,267,000 compared with \$338,117,000 for the like period of 1962.

Second quarter earnings were \$15,405,000 or 69 cents a share compared with \$14,398,000 or 67 cents a share for the same period in 1962.

Sales and earnings figures for the second quarter of 1963, Dr. Malcolm said, include operating results for the six months ended June 30 of John H. Breck, Inc., acquired in May of this period in 1962. Sales for the second quarter totaled \$182,927,000 year.

The increase in first half sales, Dr. Malcolm added, was due principally to the acquisition of Breck and Dumas Milner Corp. The latter was purchased in February of 1963 and is now operated as the Household Products Department.—V. 197, p. 2043.

American Export Lines, Inc.—Net Higher—

The company has reported that estimated net income for the second quarter of 1963 was \$1,517,000 or \$1.17 per share, compared to \$1,037,000 or 80 cents per share (as adjusted) for the similar quarter of 1962.

Net income for the six months ended June 30, 1963, was \$893,000 or 69 cents per share, after provision for Federal income taxes of \$714,000. This compares to net income of \$1,511,000 or 89 cents per share (as adjusted) after Federal income taxes of \$883,000 for the corresponding period of 1962.—V. 197, p. 1736.

American Financial Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Assets	\$72,789,226	\$51,375,251
Savings deposits	51,524,855	39,380,405
Mortgage loans	54,809,149	41,304,250
Net earnings before provision for income tax	903,145	703,696
Provision for Federal income tax	127,000	40,000
Net earnings	778,145	663,696
Earnings per share	\$1.00	\$0.96
Average shares outstanding	777,034	689,540

American Hospital Supply Corp.—Six Mos. Report

Period Ended June 3—	1963	1962
Net sales	\$75,680,000	\$67,789,000
Earnings before Federal taxes on income	6,078,000	5,601,000
Provision for Federal taxes on income	3,061,000	2,928,000
Net earnings	3,017,000	2,673,000
Earnings per share	\$0.34	\$0.31
Shares outstanding	8,840,402	8,807,601

American Machine & Foundry Co.—To Build Monorail Systems—

The company is entering the monorail transportation field as the first American firm to undertake the design and building of a family of systems. Its first monorail will be at the New York World's Fair.

Carter L. Burgess, AMF Chairman, told the press in the New York Hilton Hotel that the company regards the transporting of large numbers of people as one of the country's most serious and pressing problems. "Existing means of transportation must be supplemented," he said, "We think the monorail system is the logical, best answer to this need."

Its first venture will be the designing and building of the "AMF Monorail" at the New York World's Fair which opens in April, 1964. Mr. Burgess said AMF has purchased the monorail rights of American Crane & Hoist Co. of Downey, Calif. This includes a contract to build a system of two parallel 4,000 foot closed loops around the perimeter of the Fair's lake amusement area.

Robert Moses, President of the New York World's Fair 1964-65 Corp., attended the reception.

In a joint announcement with Lucien Chadenson of Paris, Chairman and President of SAFEGE-Transport, French transportation consortium, Mr. Burgess also disclosed that AMF has been licensed by SAFEGE to market its high speed monorail system in the United States.

The AMF, SAFEGE and the AMF World's Fair systems are of the suspended type, moving cars noiselessly on rubber-tired "trucks" or "bogie".

AMF plans to design and build short loop systems for world's fairs, scenic rides and industrial "parks." The AMF-SAFEGE system will consist of variable speed closed loop monorails for intra-airport and intra-city transport and high speed monorails for city center to airport and interurban use.

While its license with SAFEGE is for the United States, AMF plans to market its variable speed monorails world-wide and work with the SAFEGE group on high speed monorails in this country and selected foreign countries.

The AMF Chairman estimated that the potential market for high-speed interurban and city-to-airport monorail systems in the next five to ten years could be as high as \$2 billion. He pointed out also that growing interest in monorails as a solution to intra-city congestion and as a means of getting around increasingly large shopping centers could mean a \$500 million market for the variable speed closed-loop monorails here and abroad in the next five years.

"Available ground transport systems and metropolitan highways are already hard-pressed," Mr. Burgess emphasized. "We believe that the problem of transporting an ever-increasing population in this country and abroad can only be solved through new thought and new approaches. Monorail, running above existing traffic, is one of the most practical and economical solutions to this problem."

Mr. Burgess said the World's Fair monorail would cost \$3.8 million to design and build. "It is estimated that World's Fair attendance will exceed 92 million in its 360-day operating period over two years, and we conservatively expect that over 10 million will ride the AMF Monorail," Mr. Burgess observed. A modest fare will be charged.

The AMF Monorail at the World's Fair will combine the best features of the closed loop and scenic ride systems. It will have two-car trains of the type which would be used in the medium-speed class. The ride will be designed for the whole family. When constructed, it will be most readily seen from the Long Island Expressway, which it parallels.

Encompassing the Fair's lake amusement center in two parallel closed 4,000 foot loops affording a panoramic view from 40 feet above ground, the AMF Monorail will operate six trains, three on one loop going one way and three on the other loop going the opposite direction. Each two-car train will be 90 feet long and will be automatically controlled. All cars will be air-conditioned. Above each car there will be a pair of rubber-tired four-wheeled "bogie" running along the lower flange of an "I" beam track. Capacity of the trains will be 80 passengers. Each car will have an attendant. A continuous recording will describe points of interest along the way.—V. 198, p. 4.

American Safety Table Co., Inc.—Sales Up 14%; Net 19%—

A sharp advance in annual sales and earnings for the fiscal year June 1, 1962-May 31, 1963, has been reported by David Frankel, Chairman.

In making the announcement, Mr. Frankel said that the accountant's preliminary report shows a sales increase of over 14% with earnings up more than 19% for the fiscal year ended May 31, 1963, as compared with the fiscal year ended May 31, 1962.

The firm manufactures driving equipment, sewing machine stands, electronic needle positioners, cutters, and other automatic work aids for the garment and shoe industries.—V. 197, p. 236.

American Tobacco Co.—Net Higher—

Net income and dollar sales increased in the second quarter of 1963, Robert B. Walker, President, announced.

Net income for the three months ended June 30 was \$17,398,000

or 64 cents per common share compared with \$16,220,000 or 59 cents per share for the 1962 second quarter. Dollar sales were \$304,161,000 against \$303,414,000 for the 1962 period.

Mr. Walker added that 1963 second quarter income includes a dividend of \$987,700 from the company's investment in Gallaher Ltd., a large British tobacco manufacturer. However, this was more than offset by substantially increased advertising expenditures for the company's newest cigarette brand, Montclair Modern Cigarettes. Montclair, the filter menthol cigarette with the menthol in the tip, was made available nationally in May of this year.

Net income for the first six months of 1963 was \$31,289,000 or \$1.14 per common share compared with \$31,300,000 or \$1.14 per share in the 1962 first half. Dollar sales were \$569,752,000 for the 1963 first half compared with \$577,621,000 in the 1962 period. The six-month figures reflect the loss of a shipping day in the first quarter of 1963 as compared with the first quarter of 1962.—V. 197, p. 1944.

Amphenol-Borg Electronics Corp.—Net Higher; Sales Down 3%—

Consolidated net earnings for the six months ended June 30, 1963, were \$1,124,693, or 81 cents per share, compared with \$1,015,273, or 73 cents per share for the corresponding period in 1962. Matthew L. Devine, President, has announced. Sales for the first half were \$41,963,661, a decrease of 3% from the total of \$43,334,571 achieved a year ago.

For the three months ended June 30, 1963 earnings were \$684,176, or 49 cents per share, as compared with \$602,889, or 43 cents per share in the second quarter of last year.—V. 197, p. 1736.

AMSTED Industries Inc.—Net Up 14%—

The company has reported that net income for the quarter ended June 30, 1963, was an all-time record for any quarter in the company's history.

Net income in the quarter was \$2,917,180, equal to \$1.05 a share, up 14% from \$2,555,119, or 91 cents a share a year ago, and topping by 5% the previous record of \$2,773,234 set in the quarter ended June 30, 1959. Sales in the quarter ended June 30, 1963, increased to \$42,122,455 from \$37,864,050 a year ago.

Joseph B. Lanterman, President, noted the company's results have improved from quarter to quarter this year. Earnings increased from \$857,202, or 31 cents per share, in the quarter ended Dec. 31, 1962, to \$1,171,149, or 42 cents per share, in the quarter ended March 31, 1963.

Net income in the nine months ended June 30, 1963, was \$4,945,531, or \$1.78 a share, compared with \$5,433,575, or \$1.95 a share, a year ago. Sales totaled \$103,426,578, up from \$93,961,826 a year earlier. Mr. Lanterman said the greatest increases were in cast iron and clay pipe, component parts for new freight cars, and small machine tools.—V. 197, p. 2247.

Armstrong Paint & Varnish Works, Inc.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$12,466,638	\$12,392,590
Costs and expenses	10,955,297	10,788,022
Net income before Federal income tax	1,511,341	1,604,668
Federal income tax	785,898	834,427
Net profit after income tax	725,443	770,241
Per share	\$0.98	\$1.04

—V. 197, p. 1737.

Associated Oil & Gas Co.—To Redeem Debentures

The company has called for redemption on Sept. 4, 1963, all of its outstanding 5½% series A and B subordinated convertible debentures due Dec. 1, 1968 at 101½% plus accrued interest. Payment will be made at The Marine Midland Trust Co. of New York, 120 Broadway, N. Y.

Debentures may at any time until the close of business on the 10th day prior to Sept. 4, 1963, be converted into common stock.—V. 198, p. 283.

Associated Products, Inc.—Sales, Net Higher—

On the basis of preliminary and unaudited figures, net sales from the domestic operations for the fiscal year ended May 31, 1963, were at the levels of a year earlier and amounted to approximately \$15,300,000 as against \$15,434,949 for fiscal 1962, Morris L. Levinson, President, reported.

Total net income, after taxes, exclusive of foreign operations, amounted to approximately \$1,370,000, or \$1.19 per share on the 1,155,350 shares of common stock outstanding at year-end. This compared with fiscal 1962 net income of \$1,383,921, or \$1.16 per share based on the 1,196,250 shares of stock then outstanding. For fiscal 1963, profit before taxes approximated \$2,740,000 as against \$2,836,921 for the previous year.—V. 197, p. 2352.

Atlas Chemical Industries, Inc.—To Sell Department

Milwhite Mud Sales Co. of Houston, Texas, has entered into an agreement to purchase the assets of the Aquaness Department of Atlas Chemical Industries, effective July 31, 1963.

The announcement was made jointly on July 22 by Walter F. O'Connell, Chairman of Milwhite Mud Sales, and by Ralph K. Gottshall, President and Chairman of Atlas Chemical Industries. This will be a cash transaction for an undisclosed figure.

Milwhite Mud Sales Co. is a Houston, Texas, based oil drilling mud company with world-wide mining, refining, and marketing facilities; and the Aquaness Department of Atlas Chemical Industries manufactures and sells chemical specialties for petroleum drilling, production, and refining, with its principal plant at Houston.—V. 197, p. 2352.

Atlas Credit Corp.—Appointment—

The Chase Manhattan Bank has been appointed co-transfer agent and the Bank of New York, New York, registrar for the common stock of the corporation.—V. 198, p. 284.

Avon Products, Inc.—Sales Up 16%; Net 27%—

Increases of 16% in sales and 27% in net income for the first half of the year were reported by Avon Products, a leading manufacturer and distributor of cosmetics and toiletries. Results for the first half of the year set a record for any similar period in the company's 77-year history.

In the six months ended June 30, 1963 consolidated net sales of Avon and its subsidiaries totaled \$102,521,000 as against \$88,581,000 in the first half of 1962.

Net income for the 1963 first half reached \$11,647,000 equal to \$1.21 per common share. This compares with net income of \$9,124,000 for the same period of 1962, which was equal to 95 cents per common share. Per share figures for both periods are based on 9,558,344 capital shares outstanding on June 30, 1963.

The company reported pre-tax income of \$23,741,000 during the first six months, against \$19,969,000 for the same period in 1962. Provision for taxes was \$12,093,000 during the first six months of 1963 and \$10,845,000 in the 1962 period.—V. 197, p. 1737.

Beatrice Foods Co.—Appointment—

The Chase Manhattan Bank has been appointed co-registrar for the \$4 convertible preference stock of the company.—V. 198, p. 100.

Becton, Dickinson & Co.—Sales Up 14%; Net 15%—

Sales and earnings of this manufacturer of surgical instrumentation and medical supplies increased during the quarter and nine

months ended June 30, it was reported by Fairleigh S. Dickinson, Jr., President.

For the first nine months of its 1963 fiscal year, B-D had net sales of \$45,261,911, an increase of 14% over the \$39,571,461 volume of the same period a year ago. Net income rose 15% to \$2,580,288, or \$1.16 per common share, compared with the \$2,234,736, or \$1.02 per common share, earned in the 1962 period.

For the quarter ended June 30, 1963, net sales were \$16,021,780, or increase of 20% over the \$13,358,937 volume of the 1962 third quarter. Net income for the 1963 period amounted to \$885,510, or 40 cents per common share, a 26% increase over the profit of \$703,071, or 32 cents per common share, a year ago.

All per-share figures are based on the number of common shares outstanding at June 30: 2,233,806 common shares in 1963 and 2,181,280 common shares in 1962.—V. 197, p. 1737.

Beech Aircraft Corp.—Sales Up 7%; Net Lower—

The company has reported total sales of \$52,884,143 for its first nine fiscal months, ended June 30—an increase of approximately 7% over the total sales of \$49,473,721 for the same period a year ago.

Net earnings, after taxes, during the past nine months were \$1,579,680, and were equal to 56 cents per share, compared to last fiscal year's nine-month net earnings of \$2,133,224, equal to 76 cents per share. Start-up costs on several new major long-range production programs continued to show their effects on earnings.—V. 198, p. 192.

Best Fertilizers Co. of Texas—Notes Sold Privately
On July 23, Best Fertilizers, a subsidiary of Occidental Petroleum Corp., announced that \$2,200,000 principal amount of the company's notes due July 1, 1978 has been placed privately through Lehman Brothers, New York.

Proceeds will be applied toward the cost of an anhydrous ammonia and dry fertilizer plant to be constructed near Plainview, Texas.

Billups Western Petroleum Co.—Appointment—

The Deposit Guaranty Bank & Trust Co., Jackson, Miss., has been appointed transfer agent for the company's common and preferred stocks.—V. 196, p. 600.

Black & Decker Manufacturing Co.—Sales, Net Up

Both consolidated net sales and net earnings achieved new records in the first nine months of the current fiscal year. Robert D. Black, Chairman of this international power tool firm, reported that in the nine-month period ended June 30, 1963, consolidated net sales for the company and its 17 subsidiaries totaled \$62,185,045. This is an increase of 10.3% over the same period of 1962 and a record for the company in any comparable period.

Net earnings from operations for the same nine-month period of the current fiscal year were \$5,036,351, an increase of 9.4% over the same period of 1962 and the highest earnings for a comparable period. Net earnings were equivalent to \$2.12 per share, compared to \$1.94 per share a year ago, both based on the 2,378,758 shares of common stock outstanding at the end of each period.—V. 197, p. 1737.

(E.W.) Bliss Co.—Net, Sales Higher—

The company has reported net income of \$1,655,593 for the six months ended June 30, 1963 on sales of \$62,761,537. Net was equal to 60 cents per share of common stock after preferred dividend requirements, compared to 54 cents in the first half of 1962. Net income in the 1962 first half was \$1,534,954 on sales of \$61,773,152.

Bliss second quarter sales were \$32,929,155 with net income of \$908,685, compared to 1962 second quarter sales of \$30,811,722 which produced earnings of \$559,843. Net was equal to 33 cents per share in the 1963 second quarter compared to 19 cents for the 1962 period.—V. 197, p. 2560.

Bohn Aluminum & Brass Corp.—Proposed Merger

See Universal American Corp., this issue.—V. 197, p. 2248.

Burroughs Corp.—Debentures Offered—Rights Offering to Stockholders—On July 19, an offering to the public of \$25,000,000 of this firm's 4½% sinking fund debentures due July 1, 1988, was made by an underwriting group managed by Lehman Brothers, New York. The debentures were priced at 99½%, plus accrued interest.

At the same time the company offered its common stockholders the right to subscribe for 742,144 additional shares of common stock at \$23.75 per share on the basis of one new share for each nine held of record July 19, 1963. Rights will expire on Aug. 5, 1963. A group headed by Lehman Brothers is also underwriting the offering to stockholders.

Net proceeds from the sale of the debentures and the common stock will be applied to the reduction of current bank indebtedness, totaling \$54,000,000 on May 31, 1963. The indebtedness was incurred to meet increased working capital requirements of the company, arising primarily from increased receivables and inventories and increased fixed assets representing equipment leased to customers.

REDEMPTION FEATURES—Sinking fund provisions of the debentures become operative July 1, 1968 and require the company to retire \$1,000,000 debentures annually, an amount calculated to retire 80% of the issue prior to maturity; the provisions authorize the company at its election to retire up to an additional \$1,000,000 of debentures in each of the sinking fund years. For the sinking fund the debentures are redeemable at 100% plus accrued interest. They also are optionally redeemable at 104% to July 1, 1964 and at decreasing prices thereafter, plus accrued interest, provided the company may not redeem the debentures prior to July 1, 1968 through a refunding having an interest cost lower than 4.54%.

BUSINESS—Burroughs and its subsidiaries are engaged in the production, distribution and servicing of a wide variety of business machines, the manufacture and distribution of a line of business forms, office accessories and supplies, and production of military products for the Armed Services of the United States Government, primarily in the field of computation and control. General offices of Burroughs are located at 6071 Second Ave., Detroit.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Long-term Debt:	Authorized	Outstanding
4½% sinking fund debts, due July 1, 1988	\$25,000,000	\$25,000,000
4½% sinking fund debts, due July 1, 1983	25,000,000	24,000,000
4½% conv. sub. debts, due Dec. 1, 1981	30,154,700	29,867,900
3½% sinking fund debts, due June 1, 1977	25,000,000	19,155,000
5½% installment notes due 1964-1965	1,400,000	1,400,000
6¾% to 7% mort. loan due 1966-1970 (payable by French subd.)	1,013,000	1,013,000
Capital Stock:		
Common stock (\$5 par)	8,500,000 shs.	7,421,440 shs.

UNDERWRITERS—The names of the several underwriters, the principal amount of debentures and the percentage of the shares of unsubscribed stock offered hereby which they have severally agreed

to purchase, subject to conditions set forth in the respective underwriting agreements, are set forth below:

	Amount	Percent of
	Unsubscribed	Debs. Stock
Lehman Brothers	\$2,600,000	10.65%
A. C. Allyn & Co.	350,000	1.25%
Bache & Co.	350,000	1.25%
Baker, Simonds & Co., Inc.	100,000	.45%
Baker, Weeks & Co.	100,000	.45%
Ball, Burge & Kraus	100,000	.45%
J. Barth & Co.	100,000	.45%
Bear, Stearns & Co.	350,000	1.25%
A. G. Becker & Co., Inc.	800,000	3.25%
Blyth & Co., Inc.	800,000	3.25%
J. C. Bradford & Co.	350,000	1.25%
Alex. Brown & Sons	350,000	1.25%
Burnham & Company	100,000	.45%
Campbell, McCarty & Co., Inc.	350,000	1.25%
Clark, Dodge & Co., Inc.	100,000	.45%
J. M. Dain & Co., Inc.	100,000	.45%
Drexel & Co.	350,000	1.25%
Eastman Dillon, Union Securities & Co.	800,000	3.25%
F. Eberstadt & Co.	100,000	.45%
Ellis, Holyoke & Co.	100,000	.45%
Emanuel, Deetjen & Co.	100,000	.45%
The First Boston Corp.	800,000	3.25%
First of Michigan Corp.	350,000	1.25%
Glore, Forgan & Co.	800,000	3.25%
Goldman, Sachs & Co.	800,000	3.25%
Granbery, Marache & Co., Inc.	100,000	.45%
Greene & Ladd	100,000	.45%
Halgarten & Co.	350,000	1.25%
Harriman Ripley & Co., Inc.	800,000	3.25%
Hayden, Stone Co., Inc.	350,000	1.25%
Hemphill, Noyes & Co.	350,000	1.25%
H. Hentz & Co.	100,000	.45%
W. E. Hutton & Co.	350,000	1.25%
Johnston, Lemon & Co.	100,000	.45%
Kalman & Co., Inc.	100,000	.45%
Kidder, Peabody & Co., Inc.	800,000	3.25%
Kuhn, Loeb & Co., Inc.	800,000	3.25%
Laird & Co., Corp.	100,000	.45%
Laird, Bissell & Meeds	100,000	.45%
Lazard Freres & Co.	800,000	3.25%
Merrill Lynch, Pierce, Fenner & Smith Inc.	800,000	3.25%
Model, Roland & Co.	100,000	.45%
Newhard, Cook & Co.	100,000	.45%
Pacific Northwest Co.	100,000	.45%
Paribas Corp.	800,000	3.25%
R. W. Pressprich & Co.	350,000	1.25%
Reinholdt & Gardner	100,000	.45%
Reynolds & Co., Inc.	350,000	1.25%
Wm. C. Roney & Co.	100,000	.45%
L. F. Rothschild & Co.	350,000	1.25%
Schwabacher & Co.	100,000	.45%
Shearson, Hammill & Co.	350,000	1.25%
I. M. Simon & Co.	100,000	.45%
Smith, Barney & Co., Inc.	800,000	3.25%
Smith, Moore & Co.	100,000	.45%
William R. Staats & Co.	100,000	.45%
Stein Bros. & Boyce	100,000	.45%
Stone & Webster Securities Corp.	800,000	3.25%
Stroud & Co., Inc.	100,000	.45%
Van Alstyne, Noel & Co.	100,000	.45%
G. H. Walker & Co.	350,000	1.25%
Walston & Co., Inc.	100,000	.45%
Watling, Lerchen & Co.	100,000	.45%
Wertheim & Co.	350,000	1.25%
White, Weld & Co.	800,000	3.25%
White, Weld & Co. Inc.	100,000	.45%
Winslow Cohn & Stetson Inc.	100,000	.45%
Winslow, Cohn & Stetson of New York, Inc.	100,000	.45%
Dean Witter & Co.	800,000	3.25%

—V. 198, p. 97.

British Columbia Electric Co. Ltd.—Partial Red'n—

The corporation has called for redemption on Aug. 15, 1963, through operation of the sinking fund, \$340,500 of its 6¼% first mortgage series O bonds due April 1, 1990 at 100%. Payment will be made by any branch in Canada of the Royal Bank of Canada.—V. 196, p. 534.

Calgon Corp.—Reports Record Earnings—

The company has reported record first half earnings of \$977,462 for the six months ended June 30, 1963. This is 8.39% higher than the previous record high of \$901,822 for the first half of 1960 and 15.92% above last year's first half.

Per-share earnings are \$1.02 on 951,067 common shares, against 90¢ on 927,183 shares in the first half of 1962.

The record earnings were posted on reduced sales resulting from the spin-off of the company's Controls Division on April 30 to Westinghouse Electric Corp. First half sales were \$19,351,780, against \$20,085,482 for the like period in 1962.

Commenting on the record earnings, W. W. Hopwood, President, said: "It should also be pointed out that these profits do not reflect the capital gains which will be realized from the sale of the Control Division. The final calculation of this transaction will depend on the inventory adjustment, which should be completed within the next few weeks."—V. 197, p. 1738.

Cameo-Parkway Records, Inc.—Six Mos. Report—

Period Ended June 30—	1963	1962
Net sales	\$2,588,062	\$3,896,741
Net earnings	422,640	530,431
Earnings per share	\$0.70	\$0.88
Combined shares, class A & B common stock outstanding	605,500	605,500

—V. 196, p. 949.

Caressa, Inc.—Proposed Acquisition—

On July 22 this publicly-owned Miami women's footwear manufacturer, announced that it had entered into a contract to acquire all of the stock of Allure Shoe Corp., a Florida corporation. Leonard L. Taicher, President of Caressa, stated that the contract would become effective upon its approval by the stockholders of Caressa and that a special meeting of the stockholders of Caressa, to consider such approval, is being called to be held on Aug. 9, 1963.

In making the announcement, Mr. Taicher stated that upon completion of the transaction Allure will be operated as a wholly-owned subsidiary of Caressa.—V. 194, p. 1944.

Carolina Freight Carriers Corp.—To Sell Common Shares—

On July 5, the company applied to the ICC for permission to offer 100,000 common shares. Of the total, 24,000 will be sold by the company and 76,000 by stockholders. The offering is expected the week of Aug. 12, through The Ohio Co., Columbus. Proceeds will be used for working capital.—V. 196, p. 1552.

Ceco Steel Products Corp.—First Half Results—

Period Ended June 30—	1963	1962
Net sales (shipments)	\$41,091,027	\$35,353,313
Earnings before income taxes	2,272,217	1,545,354
Income taxes	1,182,000	803,300
Net earnings	1,090,217	742,054
Earnings per share	\$1.01	\$0.39
Shares outstanding June 30	1,081,644	1,081,644

—V. 197, p. 1738.

Central Illinois Public Service Co.—Qtrly. Report

Period Ended June 30—	1963	1962
Operating revenues:		
Electric	\$15,025,225	\$14,599,109
Gas	2,113,137	1,786,731
Total	\$17,138,362	\$16,385,841
Operating expenses and taxes:		
Operations, other than power and gas purchased	\$5,046,000	\$4,640,640
Purchased power	276,498	249,912
Interchange power	449,339	412,160
Gas purchased	581,118	697,166
Maintenance	1,253,013	1,265,276
Depreciation	2,031,820	1,918,777
Taxes, other than Federal income	1,434,354	1,322,720
Federal income taxes	2,689,000	2,558,000
Deferred Federal income taxes	323,000	299,000
Total	\$13,185,463	\$12,539,332
Net operating income	\$3,952,899	\$3,846,509
Other income (net)	70,123	54,411
Gross income	4,023,022	3,900,920
Interest and other deductions:		
Interest on long-term debt	944,244	911,433
Amortization of debt discount, premium and expense (net)	28,274	29,208
Other interest charges	12,694	10,013
Interest charged to construction—credit	75,984	25,110
Amortization of plant acquisition adjustments	—	—
Other income deductions	—	3,726
Total	\$909,227	\$929,272
Net income	\$3,113,795	\$2,971,647
Earnings per share of common stock, on basis of number of shares outstanding at end of period	\$0.26	\$0.26
Number of shares of common stock outstanding at end of period	10,390,800	10,390,800

—V. 197, p. 2460.

Chemetron Corp.—Net Up 27%—

Earnings were up 27% in the six months ended June 30 over the same period in 1962, and earnings in the second quarter of the current year were 53% greater than in the second quarter last year, Charles J. Haines, Chairman, stated.

Consolidated domestic sales for the six months were \$76,225,956, compared with \$76,479,563 in the first half of 1962.

Earnings for the first six months of 1963 were \$3,146,301, equivalent to \$1.04 per share of common stock after provision for dividends on preferred. This compares with first half earnings in 1962 of \$2,471,558 or 81 cents per share.

Second quarter consolidated domestic sales were \$39,937,783 in 1963 and \$39,014,969 in 1962. Net earnings from operations in the second quarter were \$1,941,396, equivalent to 64 cents per share of common, compared with \$1,268,079, or 41 cents, in 1962.—V. 197, p. 1115.

Chesapeake & Ohio Ry.—Equipment Trust Certificates Offered—On July 25, a public offering of \$6,525,000 Chesapeake & Ohio Ry. 4½% serial equipment trust certificates, due annually from Aug. 1, 1964 to 1978, inclusive, was made by Halsey, Stuart & Co. Inc., Chicago, and associates at prices to yield from 3.75% out to 4.30%, plus accrued interest.

The group was awarded the issue at competitive sale on its bid of 99.74%. Salomon Brothers & Hutzler bid 99.6107 for a 4¼% coupon.

The certificates are secured by thirty-two 2,250-horsepower diesel electric switching locomotives, and twenty-eight 2,500-horsepower diesel electric locomotives.

Issuance of the certificates is subject to approval by the I. C. C.—V. 198, p. 284.

Chesapeake Utilities Corp.—Proposed Stock Split—

Directors have voted in favor of a six for five split in the common stock, subject to the approval of the shareholders and regulatory bodies.

A special meeting of stockholders will be held on Aug. 6, to approve this action. Directors expect to maintain the 10 cents a share quarterly dividend rate on the split shares.—V. 197, p. 2149.

Chicago, Rock Island & Pacific RR.—Equipment Trust Certificates Offered—On July 25, a public offering of \$3,990,000 Chicago, Rock Island & Pacific 4¼% equipment trust certificates, series Y, due semi-annually from Feb. 1, 1964 through Aug. 1, 1978, was made today by a group headed by Halsey, Stuart & Co. Inc., at prices to yield from 3.70% out to 4.35%.

The group bid 99.2293 for the issue at competitive sale July 24. Competing bids for a 4½% coupon came from Salomon Brothers & Hutzler, 99.7717, and Continental Illinois National Bank & Trust Co., Chicago, 99.534. The certificates are secured by 500 box cars and six diesel electric locomotives of 2,500 horsepower each.

Issuance of the certificates is subject to approval by the I. C. C.—V. 198, p. 4.

Chrysler Corp.—Net, Sales Up Sharply—

In a report to stockholders, the company stated that the financial results for the first six months of 1963 reflect the continued favorable sales of the company's 1963 line of cars and trucks.

Net earnings for the first six months of 1963 amounted to \$77.9 million, compared with \$11.9 million for the first half of 1962, and were the second highest for any first half in the company's history, exceeded only by the record \$99.7 million in 1957.

Net earnings were equal to \$4.22 a share for the first half of 1963, as against 66 cents in the like 1962 period, giving effect in each period to the 2-for-1 stock split on April 19, 1963. Earnings for the first six months of 1963 were equal to 5.0% of sales, against 1.1% for the same period last year.

Dollar sales for the six months ended June 30, 1963, totaled \$1,551 million, an increase of 45% over sales of \$1,070 million in the same 1962 period. Chrysler increased its share of the U. S. market for new car sales to 12.5% in the first half of 1963 as against 9.4% for the same period last year.

For the three months ended June 30, 1963, net earnings amounted to \$41.7 million, equal to \$2.23 a share, against \$10.6 million, or 59 cents a share, in the second quarter of 1962. Sales in the second quarter amounted to \$801 million, up from \$572 million in the like 1962 period.

Factory sales of cars and trucks in the first half of 1963 amounted to 621,596 units, compared with 401,147 units sold in the same period last year. In addition, car shipments by Simca Automobiles S.A. of France, in which Chrysler has a 63.8% interest, amounted to 147,750 units in the first half of 1963 and 141,085 units in the like 1962 period.

For the 1963 model year ending this month, Chrysler's North American plants will produce more than 1,124,000 cars and trucks, the highest model year total since 1957. The 1963 model production represents an increase of 38% over the 813,351 units produced in the 1962 model year.

Retail sales of Chrysler-built cars and trucks in Canada increased substantially in the first six months of 1963. Canadian sales totaled

47,460 cars and trucks, compared with 28,881 units in the like 1962 period, which was adversely affected by a 50-day work stoppage early in 1962.

Defense and space sales in the first half of this year totaled \$148 million, or 9.5% of total sales, compared with \$130 million or 12.2% of sales, in the 1962 period, the report concluded.—V. 198, p. 4

Cities Service Co.—Net Up 26%—

Burl S. Watson, Chairman, announced that consolidated net income applicable to common stock in the first half of 1963 was \$30,235,000, an increase of 26% over the comparable figure of \$23,989,000 for the first half of 1962. The per share equivalents were \$2.80 per common share in the first six months of 1963, as against \$2.22 in the same period last year.

For the second quarter of 1963, net income applicable to common stock was \$1.08 per share, against 80 cents per share in the same quarter last year.

For purposes of comparison, the net income figures for both 1963 and 1962 have been adjusted to include the earnings of Tennessee Corp., which Cities Service acquired in 1963.—V. 198, p. 284.

Clark Equipment Co.—Proposed Acquisition—

On July 24, officers of Clark Equipment and Tyler Refrigeration Corp. disclosed that they have had discussions concerning the acquisition by Clark of the net assets of Tyler in exchange for Clark stock.

Final approval of the transaction is subject to action by Clark Equipment's Directors and by Tyler shareholders.

Both companies have headquarters in southeastern Michigan, Clark in Buchanan and Tyler 10 miles away Niles.

Clark Equipment Co. manufactures a diversified line of capital equipment including materials handling industrial trucks, earthmoving and roadbuilding construction machinery, highway trailers and cargo vans and heavy automotive drive unit components such as axles, axle housings, transmissions and torque converters.

Tyler Refrigeration Corp. manufactures a broad line of refrigerated display and storage equipment for perishable foodstuffs, including refrigerated fruit and vegetable equipment, frozen food display cases, walk refrigerators, shelving, wrapping counters, check-out counters and related equipment.—V. 197, p. 1945.

Cle-Ware Industries, Inc.—Sales Up 10%—

This Cleveland automotive warehouse distributor has achieved a record year in both sales and earnings for the fiscal year ended April 30, Harry Adelman, President, announced.

Sales of \$3,616,944 were at an all-time high, representing an increase of over 10% over the preceding year. Net earnings of \$196,876, equivalent to 50 cents per share, compared to \$181,113, or 46 cents per share, last year.

Mr. Adelman pointed out that since the inception of the company in 1952, Cle-Ware has established new sales and earnings highs each year and has increased its profits over four times in the past six years. Sales were tripled in the same period.

"The new highs in sales and profits for the fiscal year reflected the balanced character of our progress and the continuing growth pattern of the company," Mr. Adelman said. "The ratio of current assets to current liabilities was 2.4-to-1, and we are happy to say that Cle-Ware Industries enjoys a strong financial condition," he added.

During the year, Cle-Ware increased its scope of distribution to large cities in New York, particularly in Syracuse and Rochester. The company also strengthened its position as an automotive warehouse distributor in its marketing area, which is principally in Ohio, parts of Pennsylvania, West Virginia, Michigan, Illinois, Indiana, and New York. The major sources of business are discount stores, chain stores, muffler shops and automotive jobbers.—V. 196, p. 2480.

Colgate-Palmolive Co.—Sales, Net Higher—

George H. Lesch, President, has announced that consolidated sales for the first six months and the second quarter of 1963 established new records for both periods.

Sales for the first six months totaled \$368,801,000, against sales of \$339,251,000 for the same period last year, an increase of \$29,550,000.

Second quarter sales of \$183,944,000 were \$13,101,000 higher than in the comparable period of 1962.

Consolidated net income for the first six months was \$11,119,000, or \$1.06 per share of common stock, as compared to \$10,809,000, or \$1.03 per share a year ago.

Second quarter net income of \$5,738,000, or 55 cents per share of common stock in 1963, compares with \$5,571,000, or 53 cents per share for the second quarter of last year.—V. 197, p. 1836.

Colorado Instruments, Inc.—Units Offered—Pursuant to a May 10, 1963 offering circular the company offered publicly, without underwriting, 4,589 shares of its class A common stock and 9,178 shares of its class B common stock, in units of one share of class A and two shares of class B, at \$30 per unit.

Net proceeds, estimated at \$132,670, will be used for loan repayment, construction, and other corporate purposes.

BUSINESS—The company was organized under the laws of the State of Colorado on May 16, 1961. The entire operation is presently housed in a 5,000 square-foot rented space in the garden level floor of the Empire Savings & Loan Association building in Broomfield, Colo.; address, Garden Office Center, Broomfield, Colo. During its first 22 months of operation, the company has been engaged primarily in the design and manufacture of electronic instruments involved in the measurement, control, or transfer of engineering and scientific data in forms commonly used in digital computers.

The firm has no marketable proprietary products. The work to date has been done primarily on a cost-and-fee basis for other commercial organizations. Some work of a general manufacturing nature has been done for both commercial and governmental agencies.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common class A	20,000 shs.	19,850 shs.
Common class B	80,000 shs.	10,201 shs.

—V. 197, p. 1413.

Commercial Solvents Corp.—Proposed Exchange Offer for Northwest Nitro-Chemicals—

The company plans to offer a portion of a proposed new CSC 4½% convertible preferred voting stock in exchange for the common stock of Northwest Nitro-Chemicals Ltd., it was announced on July 23, by Maynard C. Wheeler, President of CSC, following a meeting of Directors.

Northwest, a subsidiary of CSC, makes and markets nitrogen and phosphate fertilizers. Its headquarters, plant and sales offices are located at Medicine Hat, Alberta, Canada. U. S. sales are handled through a Northwest subsidiary with offices in Minneapolis, Minnesota.

Commercial Solvents Corporation's substantial investment in Northwest includes 51% of the fertilizer company's 6,835,000 shares of common stock outstanding. The exchange offer would be made to holders of Northwest common stock other than CSC.

Mr. Wheeler and Mr. T. B. Potter, President of Northwest, said that the operations of the two companies in providing products and services for agriculture complement and extend each other. Northwest's opportunities for growth and development will best be achieved, they said, if Commercial Solvents is in a position to apply fully its agricultural chemicals know-how, manpower, research and other resources to the operations of Northwest as a wholly-owned CSC subsidiary.

Mr. Potter stated that Northwest's Directors expect to recommend acceptance of the exchange offer to Northwest stockholders, subject to agreement of the two companies on specific terms.

The current expectation is that the market value of the new CSC preferred stock will be such that the holders of Northwest common stock will receive the equivalent of about \$1.75 per share

under the terms of the exchange offer.

A registration statement covering the exchange offer is being filed with the U. S. Securities and Exchange Commission. Application has been made for a tax ruling to the effect that the exchange will be free of U. S. Federal income tax to holders of Northwest common stock.

The proposed new CSC preferred will have a par value of \$20 per share according to present plans. It would be non-callable for a five year period after which it would be callable at \$21 per share for an initial period and on a declining scale thereafter. The basis for conversion of the preferred stock to CSC common shares has not yet been determined. Application will be made to list the new convertible preferred stock on the New York Stock Exchange.

A special meeting of CSC stockholders has been scheduled for Sept. 19, 1963, in Baltimore, Maryland, to vote on authorizing 1,000,000 shares of new preferred stock. The portion which would be issued in the Northwest exchange offer would be designated as "series A preferred."

"While Commercial Solvents has no present plans for issuing any of the proposed preferred stock other than the Northwest exchange, the availability of a CSC preferred would place Commercial Solvents in a more advantageous position to continue its progress through acquisition and other means of corporate development," Mr. Wheeler said. "The preferred stock would be an additional and often desirable asset in creating new opportunities for expanding current Commercial Solvents business and for entering new fields. For these reasons, CSC's Board of Directors is recommending to our stockholders that they vote to authorize the proposed 1,000,000 shares of CSC preferred."—V. 197, p. 1739.

Commerce Clearing House, Inc.—6 Months' Report

Period Ended June 30—	1963	1962
Sales	\$10,414,876	\$9,040,668
Net earnings	761,897	578,915
Earnings per share	\$0.59	\$0.45
Shares outstanding	1,291,964	1,291,964

—V. 197, p. 1739.

Commonwealth Telephone Co.—Preferred Sold Privately—

On July 25, the company, of Dallas, Pa., announced the sale of 25,000 shares of series G preferred stock (\$100 par).

Eastman Dillon, Union Securities & Co., New York, acted as agent in the placement of the securities with institutional investors.

Part of the proceeds from the financing will be used to refund outstanding preferred stock and the balance will be added to the general corporate funds of the company.—V. 197, p. 2353.

Community Public Service Co.—Bonds Offered—

On July 24, Salomon Brothers & Hutzler, New York, as manager of an underwriting group, announced the public offering of \$13,000,000 Community Public Service 4½% first mortgage bonds due July 1, 1993. The bonds were offered at 101.656% and accrued interest to yield 4.40%. Award of the issue was won by the underwriters at competitive sale July 23 on a bid of 100.916% for the 4½% coupon. Other bids for the bonds, also as 4½s, came from Kidder, Peabody & Co. and White, Weld & Co., jointly, 100.76; Stone & Webster Securities Corp., 100.61; Halsey, Stuart & Co., 100.60, and Blyth & Co., Merrill Lynch, Pierce, Fenner & Smith Inc., jointly, 100.58.

PROCEEDS—Net proceeds will be used to pay bank loans incurred for construction purposes, to pay a part of the construction program, and for the redemption of \$2,850,000 5½% first mortgage bonds, due June 1, 1987, and \$4,950,000 5½% first mortgage bonds, due June 1, 1991.

REDEMPTION FEATURES—The new bonds will be redeemable at regular redemption prices ranging from 106.16% to par; and at special redemption prices—receding from 101.66% to par, plus accrued interest in each case.

BUSINESS—Community Public Service of 408 W. 7th St., Fort Worth, supplies electricity and gas wholly within the States of Texas and New Mexico. Electricity is furnished to 70 incorporated towns in Texas and nine incorporated towns in New Mexico and adjacent rural communities. Towns served with natural gas are all in west Texas.

PURCHASERS—The purchasers named below have severally agreed to purchase from the company, in accordance with the purchase contract, the principal amounts of new bonds set forth below opposite their respective names. Under the purchase contract the purchasers are obligated to purchase all of the new bonds if any are purchased.

	Amount (000's Omitted)		Amount (000's Omitted)
Salomon Brothers & Hutzler	\$5,100	Harris & Partners Inc.	\$500
Dick & Merle-Smith	1,250	The Illinois Co. Inc.	500
Equitable Securities Corp.	1,250	Kaufman Bros. Co.	300
Shields & Co.	1,250	Beecroft, Cole & Co.	250
Granbery, Marache & Co. Inc.	700	Fridley & Frederking	250
Bacon, Whipple & Co.	500	Newhard, Cook & Co.	250
Robert W. Baird & Co. Inc.	500	Funk, Hobbs & Hart, Inc.	200
		Metropolitan Dallas Corp.	200

—V. 197, p. 2557.

Consolidated Edison Co. of New York, Inc.—Six Months' Report—

Period Ended June 30—	1963	1962
Operating Revenues:		
Sales of electricity	296,320,219	286,012,057
Sales of gas	62,176,491	59,709,997
Sales of steam	22,289,290	21,255,786
Other operating revenues	1,783,408	1,846,487
	382,569,408	368,834,307

Operating Revenue Deductions:

Operations	147,657,452	144,135,307
Maintenance	36,776,336	35,906,554
Depreciation	36,002,589	30,967,200
Taxes, other than Federal income	68,811,026	65,546,056
Federal income tax—estimated	18,470,000	23,040,000
	307,717,403	299,595,127

Operating income 74,852,005 69,239,180

Non-operating income 586,167 229,197

Gross income 75,438,172 69,468,377

Income Deductions:

Interest on long-term debt	27,461,683	25,823,205
Other interest & miscel. deductions (net)	1,014,719	1,026,391
Amount equivalent to increase in Federal income tax resulting from amortization under necessity certificates	(457,173)	(462,514)
Interest charged to construction—credit	(2,045,543)	(6,473,227)
	25,973,686	19,913,755
Net income before provision for dividends on preferred stock	49,464,486	49,554,622
Provision for dividends on preferred stock	10,392,081	9,290,509
Net income for common stock	39,072,405	40,264,113
Com. stock shares outstanding at June 30	17,482,386	16,091,422
Earnings per share on common stock	\$2.23	\$2.50

—V. 197, p. 2461.

Congoleum-Nairn Inc.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$24,098,058	\$23,075,820
Net income (loss)	342,994	814,359
Number of shares outstanding	1,239,860	1,239,860

—V. 197, p. 1012.

Consolidated Freightways, Inc.—6 Mos.' Report—

Period Ended June 30—	1963	1962
Total revenue	\$91,366,000	\$87,114,000
Net income before tax	1,293,000	1,528,000
Net income after tax	670,000	1,229,000
Earnings per share	\$0.25	\$0.46

—V. 192, p. 2608.

Consolidated Natural Gas Co.—Partial Redemption

The company has called for redemption on Sept. 1, 1963, through operation of the sinking fund, \$1,200,000 of its 5% debentures due Sept. 1, 1982 at 100% plus accrued interest, and a premium of 1.73%. Payment will be made at The Chase Manhattan Bank, 80 Pine Street, N. Y.—V. 197, p. 2248.

Consumers Power Co.—Partial Redemption—

The company has called for redemption on Oct. 1, 1963, through operation of the sinking fund, \$4,811,000 of its 4¾% first mortgage bonds due 1987 at 100.58% plus accrued interest. Payment will be made at the first National City Bank, N. Y.—V. 197, p. 2249.

Copperweld Steel Co.—Sales, Net Slightly Higher

The company has reported net sales of \$53,355,721 for the first six months of 1963, 2% higher than the net sales of \$52,304,040 for the corresponding period of 1962. Net sales for the second quarter of 1963 were \$27,854,679, representing an increase of 8% over the similar quarter of last year.

Net earnings of \$2,063,032 for the first six months of this year, equal to \$1.74 per share on 1,182,754 shares of common stock outstanding, were slightly in excess of the net earnings of \$2,013,027 for the first half of 1962, equal to \$1.70 per share. For the second quarter of 1963, net earnings were \$1,211,924, equal to \$1.02 per share compared with net earnings of \$963,446 or \$0.81 per share for the same quarter in 1962.

President James M. Darbaker stated that "part of the improvement in sales may be attributed to the accumulation of inventories in customers' plants prior to the settlement of labor negotiations by the major steel companies. The rate of incoming orders declined in June and is expected to drop further during the third quarter as customers reduce their excess inventories."—V. 197, p. 1837.

Coral Ridge Properties, Inc.—Annual Report—

In its 1963 annual report the company again showed a net profit after taxes of \$1,011,000, for the fifth consecutive year since becoming a public corporation.

James S. Hunt, President and Chairman, told stockholders that aggregate net earnings since 1959, the year in which Coral Ridge went public, were \$5,229,000. The company's present cash position showed on the report as about \$6,000,000. Mr. Hunt also pointed out that profit from operating properties for 1963 increased to \$800,000. The increase in operating revenue is a result of the continued effort to develop recurring and other income not directly dependent on land sales.—V. 196, p. 638.

Crane Co.—Net Higher—

The company has reported second quarter earnings of \$1,043,000, equal (after allowing for preferred dividends) to 78 cents per common share on common stock outstanding, on sales of \$84,092,000. This compares with earnings of \$830,000, or 55 cents per share on sales of \$83,535,000 in the same period of 1962.

For the first six months Crane reported earnings of \$1,696,000, equal to \$1.23 per common share outstanding, on sales of \$160,788,000. This compares with earnings of \$1,637,000, equal to \$1.09 per common share outstanding, on sales of \$160,026,000 in the 1962 period.—V. 197, p. 1837.

Crompton & Knowles Corp.—First Half Results—

Period Ended June 30—	1963	1962
Sales	\$20,001,000	\$22,222,000
Earnings	775,000	941,000
Earnings per share	\$0.80	\$0.98
Average shares outstanding	966,624	964,358

—V. 197, p. 1946.

Crown Zellerbach Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	293,079,000	285,285,000
Profit before taxes	35,404,000	34,367,000
Income taxes—U. S. and foreign	17,474,000	16,826,000
Net income	17,930,000	18,541,000
Shares of common stock outstanding	15,264,419	15,255,083
Earnings per share of com. stock outstanding	\$1.14	\$1.15

—V. 197, p. 2560.

Documentation Inc.—Sales, Net Up Sharply—

A sharp rise in gross sales and net income for the three months ended June 30 was reported by Eugene Miller, President.

Sales for the first quarter of fiscal 1963 were \$1,080,810 against \$527,488 for the corresponding 1962 period—a hike of 104%.

At the same time, Mr. Miller reported the company's net income for the first quarter was \$26,853 after taxes, a 155% rise from \$10,500 in the same three-month period last year.

Documentation, Inc. is a publicly held corporation providing services, consultation and products for government and industry aimed at increasing the speed and effectiveness of information handling.—V. 197, p. 714.

Duval Corp.—Rights Offering to Stockholders—

The company is offering its capital stockholders the right to subscribe for \$10,000,000 of 4½% convertible subordinated debentures, due 1983 at par, on the basis of one \$100 debenture for each 13 shares held of record July 18, 1963. Rights will expire Aug. 9. No underwriting is involved.

Net proceeds will be used for construction, and other corporate purposes.

BUSINESS—The company formerly Duval Sulphur & Potash Co., is a corporation organized in 1923 under the laws of Texas. It is a subsidiary of United Gas Corp., which owns 76% of the capital stock of the company.

The firm, located at 1906 First National City Bank Bldg., Houston, Tex., is engaged primarily in the mining, milling and marketing of copper and molybdenum and of potash, and in the mining and marketing of crude sulphur. In 1962 copper and molybdenum accounted for approximately 47% of the company's total net sales, potash for approximately 40% of such net sales and sulphur for approximately 13% of such net sales. The approximate contributions of the various operations of the company to its net income during 1961 and 1962, respectively, were: copper and molybdenum 36% and 46%; potash 60% and 46%; and sulphur 4% and 8%. Computations of net income with respect to the foregoing operations include certain non-operating income, principally royalties, and non-operating expense, principally interest and non-productive exploration expenses. Except for the commencement of production from an additional potash mine in 1961, and the possible cessation of its Orchard Dome sulphur operations during the next few years, there have been no material changes in deposits being mined or in mining conditions in connection with such deposits over the past several years, and no such changes are expected in the near future.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Debentures	\$10,000,000	\$10,000,000
Capital stock (no par)	3,000,000 shs.	1,300,000 shs.

—V. 197, p. 2557.

Eaton Manufacturing Co.—Debentures Offered—On July 23, Merrill Lynch, Pierce, Fenner & Smith Inc., New York, headed an underwriting group which offered publicly \$25,000,000 Eaton Manufacturing 4 3/8% debentures due July 15, 1988 at a price of 99 3/8% and accrued interest, to yield 4.40%. The offering was oversubscribed.

PROCEEDS—Net proceeds will be used to retire the company's long-term debt to banks consisting of \$20,000,000 of 4 1/2% to 5% notes and its short-term debt to banks which amounted to \$2,000,000 as of March 31, 1963. Whatever balance of the net proceeds remaining will be added to the company's working capital.

REDEMPTIONS FEATURES—The debentures are redeemable to whole or in part at optional redemption prices ranging down from 104 1/4% in 1964 to par in 1986, and for the sinking fund at par. However, none may be redeemed prior to July 15, 1968 from the proceeds of debt incurred at an interest cost to the company of less than 4.40% per annum.

BUSINESS—Headquartered at 739 East 140th St., Cleveland, Ohio, the company is engaged in the manufacture and sale of truck and off-highway components such as axles and transmissions, a wide variety of automotive parts and accessories, and numerous other products. Eaton is one of the larger manufacturers of these types of products in the United States.

As a further step in diversifying its product lines the company plans to enter into an agreement with The Yale & Towne Manufacturing Co. whereby one of Eaton Manufacturing's wholly-owned subsidiaries will acquire substantially all of the assets of Yale & Towne. Closing time for the transaction has been tentatively set for Sept. 30, 1963.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Long-Term Debt:		
4 3/8% debentures due 1988	-----	\$25,000,000
Other	-----	932,392
Shareholders' Equity:		
Common shares (par \$1)	10,000,000 shs.	5,474,384 shs.

UNDERWRITERS—The underwriters named below have severally agreed, subject to certain conditions of the purchase agreement, to purchase from the company the principal amounts of debentures set forth opposite their names.

	Amount (000's Omitted)		Amount (000's Omitted)
Merrill Lynch, Pierce,		W. E. Hutton & Co.	\$300
Fenner & Smith Inc.	\$7,050	F. S. Moseley & Co.	300
Dillon, Read & Co. Inc.	750	Shields & Co. Inc.	300
The First Boston Corp.	750	Spencer Trask & Co.	300
Kuhn, Loeb & Co. Inc.	750	G. H. Walker & Co.	300
Blyth & Co. Inc.	600	Baker, Weeks & Co.	200
Eastman Dillon, Union	600	Ball, Burge & Kraus	200
Securities & Co.	600	Blunt Ellis & Simmons	200
Glore, Forgan & Co.	600	Bosworth, Sullivan & Co.	200
Goldman, Sachs & Co.	600	Inc.	200
Harriman Ripley & Co.,	600	Curtiss, House & Co.	200
Inc.	600	J. M. Dain & Co. Inc.	200
Hornblower & Weeks	600	R. S. Dickson & Co., Inc.	200
Kidder, Peabody & Co.	600	Fulton, Reid & Co., Inc.	200
Inc.	600	Robert Garrett & Sons	200
Lazard Freres & Co.	600	Hayden, Miller & Co.	200
Lehman Brothers	600	McDonald & Co.	200
Carl M. Loeb, Rhoades	600	Merrill, Turben & Co.,	200
& Co.	600	Inc.	200
Paine, Webber, Jackson &	600	The Ohio Co.	200
Curtis	600	Prescott & Co.	200
Salomon Brothers &	600	The Robinson-Humphrey	200
Hutzel	600	Co., Inc.	200
Smith, Barney & Co. Inc.	600	Schwabacher & Co.	200
Stone & Webster	600	Fahey, Clark & Co.	100
Securities Corp.	600	Hulme, Applegate &	100
White, Weld & Co.	600	Humphrey, Inc.	100
Dean Witter & Co.	600	Moroney, Beissner & Co.,	100
Clark, Dodge & Co. Inc.	300	Inc.	100
Hallgarten & Co.	300	Pacific Northwest Co.	100
Hemphill, Noyes & Co.	300	Westheimer & Co.	100

—V. 198, p. 100.

Ekco Products Co.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$50,928,030	\$50,628,272
Profit before income taxes	5,610,919	5,962,138
Net profit	2,399,425	2,559,467
Earnings per common share	\$0.87	\$0.92
Common shares outstanding	2,696,005	2,683,325

—V. 197, p. 2047.

Electrolux Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Net income	\$2,642,274	\$2,199,562
Per share	\$2.15	\$1.79

—V. 197, p. 617.

Electronic Specialty Co.—Net, Sales Higher—

The company had net earnings of \$1,166,417, compared with \$1,072,491 for the previous year, or 80¢ per share, an increase over 76¢ per share last year, during the first six months of 1963, William H. Burgess, President, reported.

In its first financial statement since listing on the New York Stock Exchange July 1, the company reported six months sales of \$3,065,882 increased from \$3,004,125 in 1962. Net earnings based on normal taxes were \$1,016,417, compared with \$792,491, an increase of 70¢ per share from 56¢ per share reported for the first half of 1962, Mr. Burgess said. Earnings per share for 1962 were based on 1,409,939 shares outstanding at the end of the fiscal year. —V. 198, p. 101.

Emhart Manufacturing Co.—Six Months' Report—

Period Ended June 30—	1963	1962
Sales and operating income	\$17,021,955	\$19,143,064
Cost of sales, expenses and depreciation	14,845,645	15,421,858
Income before Federal and foreign taxes	2,176,310	3,721,206
Federal and foreign income taxes	730,000	1,935,090
Net income (unaudited)	1,446,310	1,786,206
Common shares outstanding at end of period	1,027,357	1,025,008
Earnings per share	\$1.41	\$1.74

—V. 197, p. 2047.

Erie Forge & Steel Corp.—Shows Loss for Year—

The company has reported a consolidated net loss of \$1,608,714 on sales of \$21,297,465 for the fiscal year ended April 30. This compares to fiscal 1961-62 sales of \$23,018,032 and a net loss of \$448,823.

On a more optimistic note, President Homer C. Lackey stressed "substantial improvement in the current year due to a stronger order book in recent months."

The first price increase in five years on two product lines and reductions in employment costs are other factors that are exerting favorable influence on future profits, Mr. Lackey noted.

In its annual report, the company attributed some \$500,000 of the loss to costs accumulated on two unusually complicated contracts which were not completed until the first quarter of the current fiscal year. Reduced volume and continued depressed price levels during last year accounted for the rest of the loss, the report stated. —V. 197, p. 2354.

Ethyl Corp.—Six Months' Results—

Net sales for the three months ended June 30, 1963, amounted to \$56,839,000, the company announced. Net income after taxes for the period was \$3,842,000, or \$1.59 per share of common stock, following the two-for-one stock split effective May 31.

At the same time, the company announced that sales for the first six months of 1963 totaled \$108,221,000, and that net income for the half year was \$6,595,000, or \$2.72 per share on the split shares.

The company pointed out that comparisons of current results with those of corresponding periods in 1962 would not be mean-

ingful, since the size and structure of the company were changed so substantially by the merger of Ethyl Corp. (Del.) and the former Albemarle Paper Manufacturing Co., on Nov. 30, 1962. It did announce, however, that sales and income are progressing as planned and budgeted.—V. 198, p. 285.

Falstaff Brewing Corp.—Sales Higher—

The company has announced that net sales for the second quarter of 1963 totaled \$35,275,859, in comparison with last year's second quarter net sales of \$34,027,594. Unaudited net income for the second quarter, after provision of \$1,823,300 for income taxes, was \$1,751,954. Last year's second quarter net income was \$1,737,894. Earnings applicable to common stock for 1963's second quarter amounted to 79 cents per share, the same as the per common share figure for the second quarter of 1962.

For the first six months of 1963, the brewing firm's net sales totaled \$63,887,651 in comparison with the 1962 mid-year net sales figure of \$61,444,305. Unaudited net income for this year's first half, after provision of \$3,004,000 for income taxes, totaled \$2,886,555, compared with \$2,856,932 for the same period in 1962. Six months earnings applicable to common stock totaled \$1.30 per common share, against 1962 six-month figure of \$1.29.—V. 198, p. 286.

Far West Financial Corp.—Net Higher—

With a savings and loan subsidiary setting new records in loan originations, consolidated earnings for the second quarter of 1963 improved over the immediately preceding quarter, John S. Griffith, Chairman, and Robert H. Greene, President, announced in a quarterly report to shareholders.

For the second quarter ended June 30, 1963, consolidated net income after income taxes was \$839,875, equal to 67 cents a share on the 1,267,875 common shares outstanding. This followed first quarter profits of \$689,812, equal to 54 cents a share. Earnings for the second quarter of 1962, which was before passage of the tax revision measure in late 1962, were \$974,647, or 77 cents a share. For a truer comparison, net income for last year's second quarter, restated as if the tax measure had then been in effect, would have been \$770,301, or 60 cents a share.

For the half year ended June 30, net income after \$344,000 in Federal income taxes was \$1,529,687, or \$1.21 a share, compared with the like 1962 period's untaxed earnings of \$1,829,955 or \$1.44 a share.

Loan originations by State Mutual Savings and Loan Association, Far West's principal subsidiary, amounted to \$50,499,000, against \$33,923,000 for the like six months in 1962.—V. 197, p. 1837.

Federal Paper Board Co., Inc.—Net, Sales Lower—

The company had net income of \$627,000, or 41 cents a common share, for the 12 weeks ended June 15, 1963. The company earned \$729,000, or 49 cents a share in the corresponding 12 weeks of 1962. Net sales for the 12 weeks totaled \$20,743,000 as against \$21,164,000 in the 1962 period.

Net income for the 24 weeks ended June 15 was \$1,024,000, or 63 cents a common share. In the same 24 weeks of 1962 net income amounted to \$1,512,000, or \$1.02 a common share. Net sales for the 24-week period totaled \$40,140,000 against \$42,346,000 a year ago.

John R. Kennedy, President of this producer of folding cartons and boxboard, said that volume had shown progressive if not marked improvement since January and that "current orders were at a good level for this period of the year."

Despite better demand, the folding carton industry continued to experience a softness in prices "contrary to our expectations," Mr. Kennedy said, adding that this had an adverse effect on earnings. He also reported that technical difficulties at the company's new Sprague, Conn., mill had delayed production of the more profitable longer runs of higher grade, clay-coated board. —V. 197, p. 916.

First Bank Stock Corp.—Secondary Offering—

On July 24, it was reported that a secondary offering of 26,500 shares of this firm's capital stock had been made at \$66.50 per share by Blyth & Co., Inc., New York.—V. 198, p. 286.

First Western Financial Corp.—Six Months' Report

Period Ended June 30—	1963	1962
Gross income	\$8,213,061	\$3,002,811
Expenses	4,239,034	1,918,709
Net earnings before taxes & appropriations to general reserves	3,974,027	1,084,102
Less: Provision for Federal income tax	777,684	27,706
Net earnings before appropriations to general reserves	3,196,343	1,056,396
Net earnings per share	\$2.47	\$0.87

—V. 197, p. 1741.

First Wisconsin Bankshares Corp.—Net Higher—

William G. Brumder, President, has reported that net operating income for the first six months of 1963 increased to \$3,080,000 against \$2,970,000 for the same period last year. Income represented earnings per share of \$1.57 in the first half of 1963 compared to \$1.52 in the like 1962 period.—V. 197, p. 1314.

Florida Power Corp.—Six Months' Report—

Six Months Ended June 30—	1963	1962
Operating revenues—electric	\$42,641,653	\$40,209,942
Operating Revenue Deductions:		
Operation—		
Fuel used for electric generation	7,710,712	7,474,914
Electric energy purchased for resale (including interchange)	258,167	70,351
Other	6,447,070	5,953,561
Total operation	14,415,949	13,498,826
Maintenance	2,647,376	2,447,747
Provision for depreciation	4,949,831	4,592,480
Taxes other than income taxes	2,973,552	2,644,911
Provision for Federal income tax—		
Current	5,115,100	5,183,700
Deferred	1,827,600	1,658,600
Deferred in prior years—credit	(156,000)	(155,700)
Total operating revenue deductions	31,773,808	29,870,564
Operating income	10,867,845	10,339,378
Other income (net)	(5,949)	15,040
Gross income	10,861,896	10,354,418
Income deductions:		
Miscellaneous amortization	4,800	2,634
Miscellaneous income deductions	24,087	27,513
Interest on long-term debt	3,069,742	2,704,418
Amortization of premium on debt (net)	(10,715)	(11,495)
Other interest charges	160,514	344,193
Less—Interest charged to construction	3,248,428	3,067,263
	622,727	398,893
Total income deductions	2,625,701	2,668,370
Net income	8,236,195	7,686,048
Earnings applicable to common stock	7,480,195	7,159,048
Shares of common stock (at June 30)	9,145,305	9,145,305
Earnings per share	\$0.82	\$0.78

—V. 197, p. 1011.

Flintkote Co.—Sales, Net Higher—

The company has reported that sales during the second quarter of 1963 reflected the increased building and construction activity during this quarter with increased demand felt particularly in the construction materials segment of the company's business;

namely, aggregates, cement, concrete and lime product stated I. J. Harvey, Jr., Chairman and George J. Pecaro, President in an interim report to stockholders.

Net sales in the second quarter totaled \$77,258,683 against \$73,997,333 a year earlier. Net income for the quarter was \$4,115,693 equal after preferred dividend requirements to 66 cents per share on 5,527,553 average common shares outstanding. This compares with \$3,656,011 or 58 cents per share on 5,527,544 average common shares outstanding a year ago.

For the first half of this year net sales amounted to \$128,934,527 up from \$126,260,683 for the first six months of 1962. Net income for the half year totaled \$4,498,592 equal after preferred dividend requirements to 64 cents per common share compared to \$4,477,023 or 63 cents a share in the initial half of last year.—V. 197, p. 1838.

Ford Motor Co.—Reports Record Sales, Net—

Consolidated net income in the second quarter of 1963 was a record \$155,900,000, 11% higher than the net income of \$140,600,000 in the second quarter of 1962, Henry Ford II, Chairman, and Arjay R. Miller, President, announced.

Based on the average number of shares outstanding during each period, consolidated net income per share was \$1.41 in the second quarter of 1963 and \$1.23 in the second quarter of 1962.

Consolidated sales in the second quarter of 1963 were \$2,339,900,000, 15% higher than sales of \$2,043,200,000 in the second quarter last year. Sales and profits in the second quarter of 1963 were higher than in any previous quarter in the company's history.

In the first half of 1963, consolidated sales were \$4,434,100,000, and consolidated net income was \$277,200,000 or \$2.51 per share. In the first half of 1962, consolidated sales were \$4,042,900,000, and net income was \$268,300,000 or \$2.44 per share.—V. 197, p. 1838.

Gas Service Co.—Net Lower—

Higher temperatures in the first half of 1963, as compared with a year ago, reduced consumption of natural gas and company sales were about 1 billion cubic feet less than a year ago. With revenues virtually unchanged from a year ago and operating expenses higher, a non-recurring rate refund from Panhandle Eastern Pipe Line Co. helped cushion the drop in operating net according to R. M. Power, President.

Not only was the rate refund a factor this year but a similar item was reported in the last half of 1962. Contributing to the earnings in the 12 months ended June 30 were two rate refunds and capital gain on the sale of land.

The rate refund this year was \$325,000, after taxes, and the total non-recurring income in the last half of 1962 was \$572,000. Thus the combined special items were equal to 60 cents a share on the outstanding 1 1/2 million shares of common stock.

For the first half of 1963 net income was \$5,463,747 equal to \$3.52 a common share after preferred dividends, compared with \$5,750,565, or \$3.71 a share, a year ago.

Gas sales in the six months totaled 132 1/2 billion cubic feet for \$60,044,409. A year ago sales of 133 1/2 billion cubic feet produced revenues of \$60,868,440.—V. 197, p. 2047.

Gateway Sporting Goods Co.—Appointment—

The Chase Manhattan Bank has been appointed transfer agent for the common stock of the company.—V. 198, p. 5.

General Steel Industries, Inc.—Six Months' Report

Period Ended June 30—	1963	1962
Net sales	\$58,284,985	\$35,349,038
Net before income taxes	5,218,257	2,991,826
Income taxes	2,680,000	1,581,000
Net profit	2,538,257	1,410,826
Earnings per common share	\$1.26	\$0.76
Shares outstanding	2,013,510	1,868,680

—V. 197, p. 1741.

Georgia-Pacific Corp.—Sales Up 33.1%; Net 14%—

Merger Approved—

The first six months of 1963 were termed "the most successful period in Georgia-Pacific history," according to the company's six months interim report to stockholders. The forest products corporation reported a 33.1% gain in sales, a 14% gain in earnings and an 18.5% gain in cash flow, as compared with the first half of 1962. Sales, net earnings and cash flow established new all-time records.

Sales for the half-year were \$225,025,000 against \$169,052,000 in the same period in 1962, the report said, and net earnings were \$13,380,000 compared with \$11,737,000 the previous year. Cash flow amounted to \$28,656,000 in the first six months showing a gain over the \$24,094,000 cash flow in the first half of 1962. Georgia-Pacific pointed out that the comparative figures reflect its pooling of interest with Puget Sound Pulp & Timber Co.

On a per common share basis the six-months earnings amounted to \$1.37 and cash flow to \$3.06, compared to \$1.23 and \$2.59 respectively a year ago.

The report noted that the second quarter of 1963 was also a record period for sales, earnings and cash flow. Net earnings reached \$7,187,000 up from \$5,988,000 in 1962's second quarter. This amounted to 73 cents and 62 cents per common share respectively. This was a 16% gain over the first quarter of 1963. It was noted that "the financial condition of Georgia-Pacific in all respects is the best in the history of the company, with total assets in excess of \$550 million."

The merger into Georgia-Pacific of Puget Sound Pulp & Timber Co. was approved by the respective stockholders on July 1, 1963. The report said the combination of diverse but complementary manufacturing activities of the two companies and the enlarged distribution facilities and greater resources of the merged enterprise will benefit stockholders, customers, and employees of both corporations.—V. 197, p. 1634.

Gillette Co.—Net Lower—

Consolidated net income for the six months ended June 30, 1963 was \$20,270,000, compared with \$21,512,000 for the same period in 1962 and \$19,714,000 for the first six months of 1961, it was announced by Boone Gross, President.

Net sales for the first six months of 1963 were \$147,443,000, up from \$136,583,000 for the corresponding period of 1962 and \$123,745,000 for the first six months of 1961.

Based on the number of shares of common stock outstanding at the end of each period, the amount earned per share of common stock was 72 cents for the six months just ended, compared with 76 cents for the same period of 1962 and 70 cents in 1961.

"While sales for the first six months of the current year are ahead of those for the comparable period last year," Mr. Gross said, "earnings for the period were affected to some extent by higher manufacturing costs, substantial costs incurred in the introduction of new Gillette and TONI products, including expenses in connection with the forthcoming launching of our new stainless steel blade, as well as increased competitive activity in the blade business."—V. 197, p. 1741.

Ginn & Co.—Proposed Acquisition—

Ginn & Co., of Boston, and Random House, Inc., of New York, announced jointly on July 25 the purchase by Ginn, as of Aug. 1, 1963, of Blaisdell Publishing Co., a division of Random House. Blaisdell, which has specialized in science and mathematics textbooks for colleges, will become a Ginn division under the direction of Warren Blaisdell, President.

"This is an important acquisition for us in the sense that it will enlarge and strengthen our growing position in the college textbook field," Homer C. Lucas, Ginn President, said.

next several years at least, devote the time or the capital necessary for the Blaisdell division to realize its full potential.

Net Up 23%; Sales 13%—

The company has reported that net earnings were 53 cents per share for the first six months of 1963, against 44 cents per share in the first half of 1962.

Net sales (unadjusted for consigned inventories) were \$15,937,416 for the six months ended June 30, 1963, compared with sales of \$14,150,998 in the 1962 period, an increase of about 13%. Net profit after estimated income taxes is \$1,514,157, an increase of some 23% over the net profit of \$1,236,539 in the first half of 1962. The company has 2,835,475 shares of common stock outstanding.

Homer C. Lucas, President, said that although the nature of the textbook business produces most of the company's sales and profits in the months from June to September, certain orders have been received earlier in 1963 than in the corresponding months of 1962.—V. 197, p. 618.

Glen Alden Corp.—To Acquire Lerner Shares—

See McCrory Corp., this issue.—V. 197, p. 2355.

Goodwill Stations, Inc.—Revenues Up 7%; Net 16%—

The company has reported revenues of \$4,140,577 for the first six months of 1963. Revenues for the comparable period last year were \$3,863,306. This represents a 7% increase in revenue for the six-month period.

Net profit for this period after providing for Federal income taxes, amounted to \$397,505 as compared to \$342,900 for 1962, an increase of 16%.

Earnings per share amounted to 57 cents against 49 cents for the same period last year.—V. 197, p. 1634.

Great Western Financial Corp.—Net Higher—

Consolidated net earnings for the six months ended June 30, 1963, after taxes and before appropriations to general reserves, amounted to \$7,642,600, against \$7,070,319 for the same period a year ago, according to Warren Lee Pierson, Chairman.

Earnings were equal to 93 cents per share based on 8,175,520 shares outstanding at mid-year, as compared with 88 cents for the same period in 1962 based on 8,076,615 shares, adjusted for a 5% stock dividend which was distributed April 8, 1963.

Consolidated assets of the corporation at mid-year amounted to \$1,375,678,754, up from \$1,088,863,237 on the same date a year earlier, an increase of 26%. Savings held by the seven associations owned by the corporation totaled \$1,042,012,896 against \$842,199,385 last year, an increase of 24%.

Total loans outstanding were \$1,200,639,688, as compared with \$936,776,922, an increase of 28%.

Assets of each of the seven savings and loans associations in the Great Western Financial group reached a new all time high at the close of the first half.—V. 197, p. 238.

Greyhound Corp.—Net Up 13%—

The company has reported that consolidated net income for the three months ended June 30, 1963, was \$7,399,688, equal to 51 cents per share on an average of 14,436,102 common shares outstanding.

M. C. Frailey, President, said this compares with net income of \$6,655,646 for the second quarter of 1962, or 45 cents per share on an average of 14,272,892 common shares outstanding. This is a 13% increase in earnings per common share over the second quarter of 1962.

Net income for the first six months of 1963 was \$10,630,317, equal to 72 cents per common share outstanding. For the same period in 1962, net income was \$8,884,752, equal to 59 cents per common share outstanding. Thus, earnings per common share for the first half of 1963 were up 22% over the first half of 1962. All per share earnings figures are after preferred dividend requirements and give effect to 5% stock dividend paid May 31, 1963.

Second quarter 1963 revenues were \$94,031,000, compared with \$89,552,000 for the same three months in 1962.

For the first half of 1963, operating revenues totaled \$170,852,000. For the same period last year, revenues were \$161,214,000.—V. 197, p. 2151.

Hamilton Manufacturing Co.—Net Lower—

The company has reported that earnings for the first half of 1963 were \$458,447, or 41 cents per share on sales of \$13,945,100. This compares with 1962 earnings during the same period of \$484,900. E. P. Hamilton, Chairman, and R. G. Halvorsen, President, in their report to shareholders, pointed out that historically the company makes 60% to 70% of the year's profits in the last six months.

The foregoing figures showing profit for the current period include expenses for moving into and starting up the company's new 133,000 square-foot plant. The second section of this plant is scheduled for completion in October and should be in operation by Jan. 1. Moving and start-up costs will continue to affect the earnings for the balance of the year.—V. 197, p. 1838.

Handy & Harman—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$48,604,834	\$52,877,682
Net income (after taxes)	476,538	691,977
Net earnings per share of common stock (after preferred dividend)	\$0.32	\$0.47

Hanson-Van Winkle-Munnings—6 Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$8,812,306	\$6,148,271
Income before taxes	659,750	363,301
Less provision for Federal taxes	358,591	177,040
Net income	301,159	186,261
Net income per share	\$0.85	\$0.52
Shares outstanding	355,149	356,649

(Paul) Hardeman, Inc.—Awarded Dam Contract—

On July 26, this Los Angeles engineering and construction subsidiary of Universal American Corp., in joint venture with Bedford Construction Co., Ltd., of Toronto, Canada, was awarded a \$39,500,000 contract to construct five dams, two power-houses and three tunnels on the Yuba and Bear rivers in northern California.

The award was made by the Nevada Irrigation District comprising Placer, Sierra and Nevada Counties.

According to Warren S. Wilson, president of the district, the contract with the Hardeman firm was negotiated following an apparent low bid of \$45,989,000 submitted by the company May 10.

Mr. Wilson said that no basic changes in the project have been made, but a re-evaluation of material requirements, as well as design changes and grading of costs on certain construction phases by both Hardeman and district engineers had resulted in the savings.

Pacific Gas & Electric Co. of San Francisco will purchase the power generated by the project scheduled for completion January, 1966.

Awarded Navy Contract—

This engineering, manufacturing and construction subsidiary of Universal American Corp., in joint venture with two Australian firms, was awarded a \$34,880,000 competitive lump sum contract for construction of a U. S. Naval radio communications station at North West Cape, Australia, by the Navy Bureau of Yards and Docks here.

The contract calls for construction of 13 towers to support very low frequency radio antenna. Six of the towers will rise 1,000 feet in an outer ring 1 1/2 miles in diameter enclosing six, 1,200-foot towers within a one-mile radius. Both surround a central 1,300-foot tower.

North West Cape is an isolated peninsula jutting 50 miles into the Indian Ocean about 800 miles north of Perth. The station is

to be used for military communication with surface and undersea craft and is similar in design to one completed at Cutler, Me., in 1961.

Australian participants are Concrete Industries, Ltd. and Hutcherson Bros. Proprietaries, Ltd. of Sydney.

The contract was awarded after completion of formal advertising. The project will be completed within two years.—V. 198, p. 6.

Haveg Industries, Inc.—First Half Results—

Period Ended June 30—	1963	1962
Net sales	\$15,691,952	\$12,939,394
Income before taxes	1,437,890	697,304
Net income	688,532	370,441
Per share	\$0.67	\$0.36
Number of shares outstanding	1,023,242	1,019,037

—V. 197, p. 1948.

Hercules Powder Co., Inc.—Net Lower—

The company has reported for the six months ended June 30, 1963, earnings on its common stock of 76 cents a share. This compares with 88 cents a share for the first six months of 1962.

For the second quarter of 1963, earnings were 44 cents on its common stock. This compares with earnings in the second quarter of 1962 of 50 cents.

Net sales and operating revenues for the six months' period were \$234,281,463, which includes billings of \$71,000,000 covering space and defense work at company-owned facilities and fees for such work at government-owned facilities. This compares with net sales of \$222,536,892 for the corresponding 1962 period, which included billings of \$52,000,000 for space and defense work and fees.—V. 197, p. 1635.

Imperial '400' National, Inc.—Shows Profit for Qtr.

The company had consolidated net income before depreciation for the first quarter ended April 30 of \$249,271, equal to 21 cents per common share, Bernard Whitney, President, announced.

This figure, reflecting a 2-1 stock split which took place last April, compares with a loss of \$67,744 for the same period a year ago.

Gross revenues from motel operations increased to \$1,238,883 from \$639,929 in the first quarter last year.—V. 197, p. 1948.

Interchemical Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$72,281,000	\$71,949,000
Net earnings after tax	2,942,000	2,912,000
Provision for income tax	2,900,000	3,119,000
Earnings per share	\$1.30	\$1.30
Common shares outstanding	2,150,591	2,127,944

—V. 198, p. 287.

Interlake Steamship Co.—Net Down Sharply—

The company has reported that earnings for the first half of 1963 were \$300,313 equal to 61 cents per share. This compared with 1962 net income for the same period of \$506,877, or \$1.04 per share.

Commenting on the earnings so far this year, John Sherwin, President, pointed out that a later opening of navigation on the lakes as well as a 5% reduction in iron ore rates brought about the lower freight revenues reported by the company. He added that the \$1.04 per share for the first six months of 1962 included 7 cents per share from the sale of obsolete ships.

In summing up the company's outlook for the remaining 1963 season, Mr. Sherwin said, "Although steel production is currently reflecting the liquidation of inventories built up before the settlement of the industry's labor negotiations, there is not yet any indication of a significant change in the larger total cargo movement expected for this year. Whereas we were facing reduced operations at this time last year, we presently anticipate that current operations will remain fairly stable until the end of navigation."—V. 197, p. 1316.

International Pipe & Ceramics Corp.—Net Lower—

Net income for the second quarter of 1963 was \$1,859,000 or 78 cents a common share, on revenues of \$31,402,000, it was announced by Allan M. Hirsh, Jr., President. For the similar period last year, net income was \$2,251,000, or \$1 a common share on revenues of \$30,981,000.

For the six months ended June 30, the company's net income was \$2,616,000, or 96 cents a common share on revenues of \$54,568,000. This compared with net earnings of \$3,306,000, or \$1.34 a common share, on revenues of \$53,706,000 for the like 1962 period.—V. 197, p. 1949.

Interstate Securities Co.—Rights Offering to Stockholders—

The company is offering its stockholders the right to subscribe for an additional 173,433 common shares at \$7 per share on the basis of one new share for each four held of record July 22. Rights will expire Aug. 6. The offering is being underwritten by a group headed by A. G. Becker & Co. Inc., Chicago.

Proceeds from the sale will be added to working capital.

BUSINESS—Headquartered at 3430 Broadway, Kansas City, Mo., the company is primarily engaged in sales financing, direct lending to consumers on both secured and unsecured notes and commercial financing. It also writes credit life, credit accident and health, and automobile physical damage insurance.

NOTE SALE—The company also announced that it had sold privately \$2,000,000 of junior subordinated notes due May 1, 1978, through A. G. Becker & Co., Inc.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Senior Debt:	Authorized	Outstanding
Short-term notes	-----	\$58,418,000
Long-term notes		
3 1/2%-5 1/4% notes, due 1963-75	\$18,575,000	18,575,000
Subordinated Debt:		
Senior subordinated notes		
4.80%-6 1/4% notes, due 1963-75	7,595,000	7,595,000
Junior subordinated notes		
5 1/2%-6 1/4% notes, due 1963-78	2,131,500	3,999,000
Capital Stock:		
Preferred stock—(\$100 par)		
5 1/4% cumulative	19,500 shs.	1,950,000 shs.
6 1/2% cumulative	8,000 shs.	800,000 shs.
Cumul. convertible junior preference stock (\$20 par); 165,000 shares authorized issuable in series; 5 1/2% cumulative junior preference stock series	164,369 shs.	164,369 shs.
Common stock (\$5 par); outstanding Mar. 31, 1963, 693,735 shares; adjusted 867,168 shares	1,500,000 shs.	867,168 shs.

UNDERWRITERS—The names of the underwriters and the percentage of the unsubscribed common stock to be purchased by each are as follows:

	%		%
A. G. Becker & Co. Inc.	25	Kalman & Co., Inc.	3
A. C. Allen & Co.	5	Lehman Brothers	10
Bache & Co.	5	Loewi & Co. Inc.	3
Barret, Fitch, North & Co.	3	Newhard, Cook & Co.	3
Bateman, Eichler & Co.	3	H. O. Peet & Co.	3
B. C. Christopher & Co.	3	Rauscher, Pierce & Co. Inc.	3
Wm. P. Harper & Son & Co.	3	Scherck, Richter & Co.	3
E. F. Hutton & Co. Inc.	5	G. H. Walker & Co.	5
Johnston, Lemon & Co.	5	White, Weld & Co. Inc.	10

—V. 197, p. 2041.

Japan Fund Inc.—To Be Exempted From Foreign Tax Legislation—

The Japan Fund has been advised by the U. S. Treasury Dept. in substance that the Treasury would recommend the Fund to be exempt from the provisions of proposed interest equalization tax

legislation bearing on the Fund's investment of the proceeds of its rights offering which began July 10, 1963 and expired July 24, 1963 and on the Fund's investment of the proceeds of sales of securities in its portfolio.

The recommendation for exemption of investment of proceeds of sales of the Fund's portfolio securities was designed to leave the Fund free to manage its portfolio and would be conditioned on the Fund's refraining from raising new money from U. S. sources and issuing no certificate of American ownership in connection with any sales made by its foreign securities.—V. 198, p. 194.

Jeannette Glass Co.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$3,804,581	\$4,680,206
Net before income taxes	181,547	198,187
Income taxes	93,250	100,800
Net income	88,297	97,387
Common shares	380,250	380,250
Earned per common share	\$0.19	\$0.21

—V. 197, p. 1949.

Jefferson Capital Corp.—Common Offered—Pursuant to a July 15, 1963 prospectus, the company offered publicly, without underwriting, 30,500 shares of its common stock at \$10 per share. Net proceeds will be used for investment.

BUSINESS—Jefferson Capital of 1228 Wantagh Ave., Wantagh, N. Y., was incorporated in New York on Feb. 26, 1962 (under the name Health Capital Corp.). It is a small business investment company (SBIC) licensed on April 23, 1962 to conduct business in the State of New York under the Small Business Investment Act of 1958, as amended. The company is a registered closed-end, non-diversified management investment company as defined in the Investment Company Act of 1940. The State of New York is the company's area of operations as provided in its license from the Small Business Administration (the "SBA"). Such limitation, however, does not prohibit the company from investing in small business concerns operating in other states so long as such investments do not constitute or involve doing business in any state not included in the company's area of operations so as to require the company to register or otherwise comply with the laws of such state as a foreign corporation, in which event the company would have to apply to SBA for the appropriate permission. To the extent that it may be deemed advisable to make investments outside New York State, the company expects to diversify and has in fact diversified its investments geographically. Neither the registration of the company under the Investment Company Act of 1940 nor the company's license under the Small Business Investment Act of 1958 involves governmental supervision of the management of the company or its investment practices or policies. The company is subject, however, to examination by the SBA and is required to furnish that agency with periodic reports concerning its activities, income from operations and financial condition. The company reserves freedom of action to change from a non-diversified to a diversified investment company.

The company's basic activity consists of making investments in small business concerns, as defined in the Small Business Investment Act of 1958 and the regulations of the SBA, furnishing consulting and advisory services to such concerns and the financial administration of its investments. As of June 15, 1963 the total amount invested by the company in small business concerns was \$252,000 and the percentage of total available funds so invested was approximately 58%. The total amount invested includes the sum of \$10,000 loaned by the company to C.G.C., Inc. which now has only nominal assets and whose operations have terminated. The type of investments made by the company to date and presently outstanding are all in the form of long-term notes with separate stock purchase warrants except for the company's loan of \$7,000 to Long Island-Airports Limousine Service Corp. which is evidenced solely by that corporation's note. The loans made by the company to Paradynamics, Inc. and Clayton Marine Industries, Inc. were made with other SBICs participating. The company will, in the future, make loans to or invest in small business concerns in conjunction or participation with other SBICs when in the opinion of management such course is desirable.

Investments in the small business concerns to which the company advances funds may consist of loans evidenced by promissory notes or debentures which may be convertible into stock or other securities or which may be accompanied by warrants or options to purchase securities. The company seeks investments in small business concerns which, in the judgment of management, have growth potential. However, there is no assurance that management's judgment will prove to be correct or that losses will not be sustained.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (par \$1)	50,000 shs.	46,500 shs.
5% subordinated debenture	\$150,000	\$150,000
5 year 5% note	133,333.33	133,333.33

Kaiser Aluminum & Chemical Corp.—Net, Sales Lower—

Net earnings for the quarter ended June 30, 1963, were \$6,124,000, against \$9,513,000 a year ago, T. J. Ready, Jr., President, announced. Net sales for the second quarter were \$114,306,000, down from \$115,644,000 in 1962.

Earnings amounted to 32 cents per common share after preferred dividends, based on 15,293,552 shares outstanding, compared with 55 cents in 1962 on 15,279,222 shares.

The quarter's earnings represented an increase over the \$4,150,000 earned in the first quarter of 1963.

Although shipping volume for the second quarter was at a record high, dollar sales and earnings reflected the lower prices prevailing for aluminum ingot and fabricated aluminum products. A year ago the United States ingot price was 24 cents per pound, whereas since last December the price has been 22 1/2 cents.—V. 197, p. 1783.

Kearsarge Telephone Co.—Preferred-Common Offered—

On April 16, 1963, the company offered publicly, with underwriting, 2,500 shares of its 5 1/2% class B preferred stock at \$50 per share, and 477 shares of its common stock at \$37 per share.

Net proceeds will be used for construction, equipment and other corporate purposes.

BUSINESS—The company is a public utility engaged in the telephone business in the towns of New London, Andover, Boscawen, Canterbury, Danbury, Franklin, Salisbury, Springfield, Sutton, Webster and Wilmot, New Hampshire. Within its franchise area as established by the New Hampshire Public Utilities Commission, the issuer holds the sole right to furnish telephone service to the public. The company furnishes local, extended area and toll service connecting with New England Telephone & Telegraph Co., and has been engaged in the telephone business for over 50 years. There have been no changes in telephone rates in the last three years.

The main office and principal exchange of the company, which it owns, is at New London, New Hampshire. It also owns exchanges in Boscawen, Andover and Salisbury. The balance of its plant consists of telephone lines and other usual telephone equipment.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock (\$25 par)	6,000 shs.	2,385 shs.
Class A preferred (\$50 par)	1,000 shs.	1,000 shs.
Class B preferred (\$50 par)	2,500 shs.	2,500 shs.

—V. 197, p. 1413.

Ketchum & Co. Inc.—Sales Up 8.7%—

Net sales for the six months ended June 30, 1963, increased 8.7% from a year ago to the highest level for any first half in the corporation's history. Harold M. Altschul, President of the nation's fourth largest drug wholesaler, reported.

He said net sales for the first half of this year rose to \$21,348,185, against \$19,643,483 in the corresponding period of last year.

Net income, based on unaudited and estimated figures, increased

to \$200,447, or 89 cents per share on 479,704 common shares for the past six months, from \$196,684 or 38 cents per share, in the first half of 1962.

"Based on our results for the first half of 1963, we have every expectation that we will set another new record in volume for the full year, and show higher net earnings than in 1962," Mr. Altshul stated.—V. 197, p. 1783.

Kinsman Manufacturing Co., Inc.—Sells Assets—

See Seeburg Corp., this issue.—V. 190, p. 566.

(E. J.) Korvette, Inc.—Notes Sold Privately—On July 22, 1963, it was reported that \$24,000,000 of this firm's 5% notes due Aug. 15, 1983, had been sold to Prudential Insurance Co. of America. The financing was arranged by Carl M. Loeb, Rhoades & Co., New York.—V. 197, p. 2356.

Kroger Co.—Proposed Acquisition—

The company has set Aug. 7, 1963, for the special meeting of the shareholders in Cincinnati to vote on a previously announced plan to acquire Market Basket, a supermarket chain in California, and to authorize 750,000 shares of a new cumulative convertible preferred stock.

In the proxy statement mailed to shareholders, Kroger proposed the authorization of 750,000 shares of \$50 par value preferred, of which 491,276 shares would be designated as Series A, and utilized for the proposed acquisition of Market Basket.

Under the terms of the proposed acquisition, Kroger will exchange one share of its new 4.3% preferred stock for each two shares of Market Basket common stock. Each share of Kroger's proposed preferred stock will be convertible into 1½ shares of Kroger common stock at any time within 10 years after the issuance of the preferred stock.—V. 198, p. 102.

Leeds Shoes, Inc.—Common Offered—On July 24, 1963, Strathmore Securities, Inc., Pittsburgh, offered publicly 90,000 shares of this firm's common stock at \$3.50 per share.

Net proceeds, estimated at \$252,000, will be used for repayment of debt, expansion, and working capital.

BUSINESS—The company, located at 1310 North 22nd St., Tampa, Fla., was incorporated under the laws of the State of Florida on Oct. 3, 1955.

The firm now owns and operates 25 retail shoe stores in various locations in central, western and the northern east coast sections of Florida. Of the 25 stores, nine are of the self-service discount type; 15 are conventional retail shoe stores and one is a leased shoe department in a department store in Clearwater, Florida. The conventional shoe stores are all operated under the name Leeds Shoes. Management believes the name Leeds Shoes is of value to it in its present market areas. The leased shoe department operates under the name of the department store.

All of the stores operated by the company offer for sale men's, women's and children's shoes, as well as various accessory lines, such as hosiery and ladies' hand bags. The hosiery is sold in the firm's stores by DeLoach Hosiery Co. of Burlington, N. C., which is a hosiery concessionaire.

Leeds Shoes, does all of the purchasing of merchandise and resells the same to its individual subsidiaries at its cost. In addition to a very small portion of the company's earnings is derived from the sublease of one small-volume-of-sales store to an independent subtenant. This store is located in Temple Terrace, Florida, a suburb of Tampa.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
	Authorized	Outstanding
Short-term debt		\$158,427
Long-term debt including installments payable in one year		364,978
Common stock (\$1 par)	500,000 shs.	210,000 shs.
Common stock warrants		60,000 shs.

—V. 197, p. 1413.

Lerner Stores Corp.—Proposed New Stock Interest

See McCrory Corp., this issue.—V. 195, p. 222.

Lithonia Lighting, Inc.—A. S. E. Listing—

On July 22, the American Stock Exchange admitted to listing and dealings 1,171,001 common shares of Lithonia Lighting, Conyers, Georgia, manufacturer of fluorescent lighting fixtures for commercial and industrial buildings.

The stock opened at 14 on 3,000 shares. The ticker symbol is LLI.

Lithonia Lighting, sells its fluorescent lighting fixtures to approximately 700 electrical distributors throughout the country. The company believes it is the second largest manufacturer of fluorescent fixtures for commercial buildings. During the past 12 years, the company's annual sales have increased from \$822,844 to \$22,671,011.—V. 197, p. 2153.

Littelfuse, Inc.—Six Months' Report—

Period Ended June 30—		
	1963	1962
Net sales	\$3,137,088	\$3,354,505
Net before income tax	297,592	374,791
Income taxes	151,996	192,141
Net income	145,594	182,650
Earnings per share	\$0.43	\$0.54

—V. 197, p. 1784.

Lytton Financial Corp.—Net Up 46%—

The company increased its earnings in the first six months of 1963 by 46% over the first half of 1962, Bart Lytton, Chairman and President, informed stockholders. At the same time, the founder of the nation's fifth largest holding company said resources of the statewide corporation had passed \$400,000,000 in July.

Six-months earnings to June 30, 1963, before appropriations to reserves, were \$1,978,419 or \$1.37 a share, compared with \$1,357,858, or 94 cents a share for the 1962 first half. Net earnings for the six months are after setting aside a provision of \$275,000 for Federal income taxes. However, in the opinion of management based on present projections, only nominal taxes will be accruable at year-end and nearly all the above set aside reserves will be returned to earnings.—V. 197, p. 1532.

Marathon Oil Co.—Secondary Stock Offering—On July 23, it was reported that 100,000 shares of this firm's outstanding common stock had been sold at \$53.375 per share through Lazard Freres & Co., New York.—V. 197, p. 1950.

Marquette Cement Manufacturing Co.—Secondary Offering—On July 22, 1963, it was reported that a secondary offering of 62,000 shares of this firm's common stock was made at \$36.75 per share, through A. G. Becker & Co., Inc., Chicago.—V. 198, p. 288.

(Jeffrey) Martin, Inc.—Acquisition—

On July 23 Martin Himmel, President of Jeffrey Martin signed into existence a new wholly owned subsidiary.

"The corporate name will be Zizanie de Fragonard, Inc.," stated Mr. Himmel, "in honor of the respected Parfumerie Fragonard of Grasse, France."

Present American sales of the twenty seven year old Fragonard operation are estimated by trade sources in excess of \$500,000 per annum.

McKesson & Robbins Inc.—Acquisition—

The company has acquired a 50% interest in Laboratorios Biogen, C.A., of Caracas, Venezuela, according to a statement released by Herman C. Nolen, McKesson's Chairman.

Laboratorios Biogen, founded in 1932 by Dr. Richard R. Ball, is one of the oldest pharmaceutical firms in Venezuela and was first incorporated in 1935. The firm's modern pharmaceutical plant, constructed in 1956, is well equipped to a variety of dosage forms, including injectibles and biologicals. Laboratorios Biogen is currently marketing a broad pharmaceutical and biological line.

McKesson's 50/50 ownership of Laboratorios Biogen with the Ball family, fourth generation Venezuelans of English descent, represents a significant extension of McKesson & Robbins' international business in Latin America. Mr. Nolen reported that the jointly-owned firm will soon introduce about 100 pharmaceutical products to be sold under their generic names and the McKesson brandmark. The products will be manufactured in Caracas, Venezuela, and operations of the firm will continue under Venezuelan management with technical assistance from McKesson Laboratories. In line with McKesson's international partnership policies, virtually all employees of Laboratorios Biogen will be Venezuelan.—V. 198, p. 288.

McCrory Corp.—To Sell Lerner Shares—

McCrory Corp., holder of 98% of the common stock of Lerner Stores Corp., has agreed to sell its 1,263,617 Lerner shares to Glen Alden Corp., it was announced on July 23 by Albert A. List, Chairman and President of Glen Alden, and Meshulam Riklis, Chairman of McCrory.

The contract of sale, signed July 23 following approval by both Boards of Directors, is to be submitted for stockholder approval at meetings presently planned for the early fall.

The transaction would result in the receipt by McCrory of over \$56,000,000, of which approximately \$35,000,000 will be payable by Glen Alden in cash upon delivery of the Lerner shares after the stockholders' approval, and more than \$6,000,000 cash by way of dividend from Lerner. The balance of \$15,000,000, payable on or before twenty years from the closing date, will be convertible at the rate of \$17.50 per share, and McCrory will have the concurrent right to purchase, for up to \$2,500,000 in cash, additional shares at the same price, for a total of 1,000,000 share ownership in Glen Alden.

After the sale is consummated, Glen Alden contemplates a cash offer for the remaining common stock of Lerner at substantially the same price (\$39.58 per Lerner share after the dividend of \$1.85 per share payable Sept. 15, 1963 to record holders of Lerner on July 24).—V. 197, p. 1532.

Mead Corp.—Net Lower—

The company has reported that earnings for the second quarter ended June 30, 1963 amounted to \$4,027,571 equal, after preferred dividends, to 71 cents per share on 5,553,321 common shares, the average outstanding during the period. Included is a nonrecurring profit of 10 cents per share resulting from the sale of certain assets of an affiliated company.

This compares with \$4,452,989 for the second quarter ended July 1, 1962, equal to 80 cents on 5,511,791 common shares, the average outstanding during this comparable period.

Net sales for the second quarter ended June 30, 1963 were \$113,147,604. For the corresponding period in 1962 the net sales were \$111,182,993.

For the first half ended June 30, 1963 earnings amounted to \$7,228,831, equal to \$1.28 per share. This compares with \$8,333,319 in the same period a year ago, equal to \$1.49 per share.

Net sales for the first half ended June 30, 1963 amounted to \$223,890,811, against \$220,587,259 in the corresponding period of 1962.—V. 197, p. 1950.

Metal Hydrides Inc.—Net Higher—

The company has reported earnings after taxes of \$102,744 on sales of \$1,191,577 for the first six months of 1963. Earnings per share for the period were 30 cents up from 27 cents per share in the first half of 1962.

In his report to stockholders, Milton C. Lauenstein, Jr., President, indicated that the company was enjoying the greatest financial strength in its history with assets of \$2,839,197. Of this amount, \$1,815,414 is in cash and short-term securities. He reported that MHI was seeking opportunities to put these assets to use in expanding its present business, developing new products and markets, and searching for profitable operations which could be acquired.

Mr. Lauenstein reported that the second half of 1963 would not equal the operating earnings of 14% of sales achieved in the first six months. He pointed out that the company would underwrite expenses of about \$250,000 to start-up its Danvers plant to produce sodium borohydride. Earlier plans called for a more limited-scale start-up this year. Marketing progress, however, justifies the added expenses which will result in a small operating loss in the second half of 1963.

Metromedia, Inc.—Net Up Sharply—

This coast-to-coast, diversified communications company, has reported record net income for the first 26 weeks of 1963 ended June 30, of \$1,838,228, equal to \$1.03 per common share. This figure compares with \$1,021,655 or 57 cents per common share, for the same period one year ago.

Gross revenues increased to \$27,978,446 from \$26,206,832 in the preceding year.—V. 198, p. 102.

Michigan Wisconsin Pipe Line Co.—Appointment—

First National City Bank, New York, has been appointed trustee, paying agent, and registrar for the company's first mortgage pipe line bonds 4% series due 1983.

To Redeem Bonds—

The company has called for redemption on Aug. 23, 1963, all of its outstanding 6¼% first mortgage pipe line bonds due 1977 at 106.26% plus accrued interest. Payment will be made at the First National City Bank, 55 Wall Street, N. Y.—V. 198, p. 289.

Midland Capital Corp.—Net Higher—

The company has announced that earnings for the six months' period ended June 30 amounted to \$252,730 or 17 cents per share, up from \$241,302 for the same period last year. No provision for Federal income tax has been made since it is expected that the company will continue to qualify for tax treatment as a regulated investment company.

During the six months covered by the semi-annual report, the company consummated new investments in eight companies for an aggregate commitment of \$2,329,293. Midland also added \$262,500 to previous investments during this period.—V. 198, p. 7.

Miles Laboratories, Inc.—Six Months' Report—

Period Ended June 30—		
	1963	1962
Net sales	\$51,887,000	\$50,442,000
Earnings before taxes	5,787,000	4,884,000
Income taxes	3,182,000	2,614,000
Net earnings	2,605,000	2,270,000
Earnings per common share	\$0.63	\$0.56

—V. 197, p. 2153.

Mill Factors Corp.—Six Months' Report—

Period Ended June 30—		
	1963	1962
Volume	167,936,000	151,170,000
Net before taxes	709,098	698,985
Federal income taxes	366,000	355,100
Net after taxes	343,098	343,885
Average shares outstanding	539,500	538,157
Earnings per share	\$0.64	\$0.62

—V. 197, p. 1636.

(Robert) Mitchell Co. Ltd.—Shows Profit for 1st Half

The company has reported a net profit of \$91,746, after providing \$30,000 for depreciation, for the six months ended June 30,

1963 as compared with a net loss of \$43,004, after \$51,000 depreciation, for the first half of 1962. While there has been a slight increase in volume of sales, the company has made a substantial reduction in its overhead costs, S. C. Holland, President and Managing Director, stated.

Prices of the firm's products have been subject to unusually stiff competition and profits have been rather limited. However, it is felt that conditions may improve somewhat in the near future by the demand being created for new buildings and the possibility of new developments such as the World's Fair and other projects.—V. 188, p. 248.

Mitsubishi Rayon Co., Ltd.—Notes Sold Privately—

On July 23, Emanuel, Deetjen & Co., New York, announced that it had privately placed \$3,000,000 in 15-year guaranteed dollar promissory notes for this Tokyo company.

The loan, guaranteed by the Mitsubishi Bank Ltd., Tokyo, will be used for plant expansion, additional equipment and working capital.

Molded Fiber Glass Body Co.—Quarterly Report—

The company has reported the best quarter in its history with sales of \$5,982,922 for the three months ended May 31, and net income after taxes of \$297,333 or \$1.41 a share. These figures represent the consolidated reports for the company's molded fiber glass auto and truck body operations at Ashtabula, Ohio, the MFG Boat Division and the Linesville, Pa., Tray Division.

According to Robert S. Morrison, President, the excellent acceptance of the 1964 model MFG fiber glass boats figure importantly in this quarterly sales record. Boat division sales thus far for 1963 are up 61% in contrast to fiber glass boat producers' 1963 sales as a whole which are down. Consolidated sales for the first nine months of its fiscal year were \$15,562,577, yielding a net income after taxes of \$591,803 or \$2.92 a share.—V. 196, p. 2279.

(Philip) Morris, Inc.—First Half Results—

Period Ended June 30—		
	1963	1962
Net Sales	\$277,925,000	\$266,525,000
Provision for Federal, foreign and State income taxes	12,882,000	12,541,000
Net income	10,886,000	10,614,000
Earnings per share	\$2.92	\$2.80
Number of common shares outstanding	3,570,508	3,618,938

—V. 197, p. 2563.

Mortgage Guaranty Insurance Corp.—Net Up 46%—

President Max H. Karl has announced a 46% increase in earnings and a 26% increase in insurance written for the first half of 1963. A private enterprise counterpart of the Federal Housing Administration, six-year-old MGIC is the largest private insurer of conventional home mortgage loans in the country and the only firm of its kind operating on a nationwide basis.

After provision for current and deferred taxes, first half earnings were \$595,646, against \$404,921 reported a year earlier. The deferred tax provision is an estimate of the amount payable to the Federal Government when current contributions to a contingency reserve account are made available to the company after 15 years. Under Wisconsin insurance regulations, 50% of earned premiums are placed in this reserve to pay unusual losses which might result from a prolonged depression.

Per share earnings for the first half were 38 cents on 1,588,369 shares outstanding. Last year, MGIC reported per share earnings of 26c on the 1,538,369 shares then outstanding.—V. 197, p. 2153.

National Castings Co.—Net, Sales Higher—

The company has reported gains in both sales and earnings for the second quarter of 1963.

In his letter to shareholders, Carter Kissell, President, said that "earnings amounted to \$735,529 or \$1.18 a share in the second quarter compared with \$539,998 or 86 cents a share a year ago. Second quarter sales were \$19,258,790 against \$18,666,387."

Earnings for the first six months were \$892,905 or \$1.43 a share, compared with \$970,689 or \$1.55 a share last year. Six-month sales were \$35,004,277 compared with \$34,523,772 in 1962.

Mr. Kissell said that all of the company's division improved their performance in the second quarter this year and that the gain in earnings resulted in large part from better product mix and greater operating efficiency. "Compared with last year," he said, "second quarter sales increased just \$600,000, while net earnings were up about \$200,000."

He said that the company expected the third quarter, also, to improve from a year ago, and that "barring an unexpected downturn in the economy as a whole or protracted work stoppages in the railroad industry the fourth quarter should show a good recovery and earnings for the last half should be comparable with those of the first half."—V. 197, p. 1785.

National Central Life Insurance Co.—Common Offered—On July 23, 1963, Cantor, Fitzgerald & Co., Inc., 208 So. LaSalle St., Chicago, offered publicly 125,000 shares of this firm's common stock at \$10 per share.

Net proceeds, estimated at \$1,082,156, will be invested by the company in securities qualified as legal investments for insurance companies in Missouri.

BUSINESS—The company, of 2632 McGee St., Kansas City, was incorporated in Missouri on the Joint Stock Plan as a life, accident and health insurance company on April 17, 1961. On July 26, 1961, the company received its Certificate of Authority from the Division of Insurance of the State of Missouri to write life, accident and health insurance. Since receiving its Certificate of Authority to write insurance, the company has written only health and accident insurance. However, following the sale of the shares of common stock being offered, the company proposes to also write life insurance, as discussed hereinafter.

The company presently writes two basic types of insurance policies. One basic type is the automobile owner's accident and hospital policy that provides indemnity for loss of life or time and hospitalization from accidental bodily injury, as the result of accidents while driving or riding within any automobile, truck or bus, as therein limited and provided, and is non-cancellable and guaranteed renewable to a certain age, some policy forms providing 80 years and other 85 years, and some cover members of the insured's family named in the policy in addition to the insured. The second basic type is the family hospital and accident policy, covering the insured and the members of his family named therein, providing benefits for loss due to hospital confinement and for other specified expense resulting from accidental bodily injury and sickness, to the extent therein limited and provided, the policy being renewable at the option of the company only. From these basic types of policies, the company writes several different forms of policies with variations as to the number of insureds, the type of coverage, the extent and amount of coverage, and the like.

The company does business only in the State of Missouri, applications for insurance being solicited only by mail and being accepted only in the State of Missouri, and therefore the company has not applied to states other than Missouri for authority to do business in such states.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
	Authorized	Outstanding
Common stock (par \$1)	900,000 shs.	817,750 shs.

—V. 196, p. 2477.

National Distillers & Chemical Corp.—Net Higher

Net income for the second quarter this year increased over the 1962 figure and was substantially higher than for the initial three

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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.
ABC Vending Corp. (quar.)	12½c	8-26	8-9
AMP, Inc., endorsed shares (quar.)	10c	9-3	8-2
Aerograph Corp. (increased)	12½c	9-3	8-15
Air Reduction Co. (quar.)	62½c	9-5	8-19
Airport Parking Co. of America—			
Class A (quar.)	7½c	8-31	8-15
Alabama Power Co., 4.20% preferred (quar.)	\$1.05	10-1	9-12
4.60% preferred (quar.)	\$1.15	10-1	9-12
4.92% preferred (quar.)	\$1.23	10-1	9-12
4.52% preferred (quar.)	\$1.13	10-1	9-12
Alison Ayres, Inc. (year-end)	12½c	8-15	8-1
Allied Chemical Corp. (quar.)	40c	9-10	8-9
Allied Radio Corp. (quar.)	8c	8-27	8-13
Allied Stores Corp., common (quar.)	75c	10-21	9-20
4% preferred (quar.)	\$1	9-3	8-16
Alpha Portland Cement (quar.)	25c	9-10	8-15
American & Foreign Power (quar.)	16c	9-10	8-9
American Bank Note Co., common	17½c	10-1	9-4
6% preferred (quar.)	75c	10-1	9-4
American Export Lines	25c	9-3	8-15
American Heritage Publishing, com. (quar.)	8c	9-12	8-25
Class B (quar.)	8c	9-12	8-25
American Home Products Corp. (monthly)	12c	9-3	8-14
American Meter Co. (quar.)	30c	9-13	8-30
American Pipe & Construction (quar.)	12½c	8-15	8-1
American Smelting & Refining Co.	70c	8-30	8-2
American Water Works, 4.90% pfd. (initial)	\$0.2848	9-1	8-15
Amsted Industries (quar.)	40c	9-13	8-20
Anacosta Company	50c	9-27	9-3
Anthony Pools, Inc. (quar.)	6c	9-13	8-28
Anvil Brand, 5% preferred (accum.)	62½c	8-1	7-15
Arkansas-Missouri Power, new (increased)	15c	9-16	8-30
\$4.65 preferred (quar.)	\$1.16¼	10-1	9-16
Arrowhead & Puritas Waters (quar.)	15c	9-15	7-31
Artesian Water Co., common (quar.)	40c	9-1	8-1
Class A (quar.)	40c	9-1	8-1
Arwood Corp. (quar.)	5c	9-14	8-31
Atlas General Industries, common (quar.)	10c	8-12	8-2
\$1.25 convertible preferred (quar.)	31¼c	8-12	8-2
Avnet Electronics Corp. (quar.)	10c	8-23	8-6
Stock dividend	2c	8-23	8-6
Bangor & Aroostook Corp. (quar.)	12½c	9-30	9-13
Bayless (A. J.) Markets, Inc. (quar.)	15c	8-10	7-31
Bell & Gossett Co. (quar.)	17½c	8-30	8-5
Bethlehem Steel Corp., common	37½c	9-3	8-5
7% preferred (quar.)	\$1.75	10-1	9-6
Bibb Manufacturing (quar.)	25c	10-1	9-20
Blackstone Valley Gas & Electric—			
5.60% preferred (quar.)	\$1.40	10-1	9-16
4¼% preferred (quar.)	\$1.06¼	10-1	9-16
Bliss (E. W.) Co. (quar.)	15c	8-30	8-15
Blue Bonnet Raceway, Inc. (initial quar.)	14c	11-1	10-18
Quarterly	14c	11-1	10-18
Broadway-Hale Stores (quar.)	14c	2-1-64	1-17
Boots Pure Drug Co., Ltd.—	25c	8-31	8-15
American shares			
Brooklyn Union Gas—	7c	7-26	5-27
\$5.50 preferred A (quar.)	\$1.37½	9-1	8-5
Brown & Sharpe Mfg. (quar.)	30c	9-3	8-15
Brown Fintube Co., class A common	15c	8-16	8-2
Bruck Mills, Ltd., class A (accum)	130d	9-15	8-15
Brunning (Charles) Co. (quar.)	15c	9-3	8-9
Buek Creek Oil	5c	8-9	7-26
Bullock Fund, Ltd.—			
(From net investment income)	10c	9-1	8-7
Bulova Watch Co. (quar.)	15c	9-25	9-5
Burlington Industries (quar.)	30c	9-1	8-2
Burns (W. J.) International Detective Agency (quar.)	10c	9-30	9-9
Burroughs Corp. (quar.)	25c	10-21	9-27
California Electric Power (quar.)	22c	9-1	8-5
California Ink (quar.)	25c	9-14	8-26
California-Pacific Utilities, common (quar.)	22½c	9-16	8-30
5% preferred (quar.)	25c	9-16	8-30
5% convertible preferred (quar.)	25c	9-16	8-30
5½% preferred (quar.)	27½c	9-16	8-30
Canaco Parkway Records, class A (quar.)	10c	9-10	8-15
Canadian Fund, Inc.—			
(From net investment income)	10c	9-1	8-7
Canadian General Electric Co., Ltd. (quar.)	15c	10-1	9-10
Canadian Power & Paper Securities, Ltd.—			
(Increased annual)	130c	9-6	8-22
Cannon Mills, common (quar.)	80c	9-6	8-8
Class B (quar.)	90c	9-6	8-8
Capital City Products (quar.)	12½c	9-14	9-1
Extra	12½c	8-10	8-1
Carrier Corp., common	40c	8-31	8-15
4½% preferred (quar.)	56¼c	8-31	8-15
4.80% preferred (quar.)	60c	8-31	8-15
Central Mining & Investment Corp., Ltd.—			
American shares	18c	7-26	7-10
Chambersburg Engineering (quar.)	12½c	8-10	7-30
Chance (A. B.) Co. (quar.)	25c	9-10	8-23
Chattanooga Gas Co.	7½c	9-13	8-23
Chenango & Unadilla Telephone Corp.—			
Common (quar.)	35c	8-15	7-30
4½% class A preferred (quar.)	\$1.12½	10-15	9-30
Chicago, South Shore & South Bend RR.	15c	8-15	8-5
Chrysler Corp.	25c	9-3	8-6
Cincinnati Transit Co.	12½c	9-16	8-30
Spin-off (one share of Ohio Bus Line Co. for each 25 shares held)	---	8-15	7-25
Cities Service Co., common (quar.)	65c	9-9	8-9
\$4.40 preferred (quar.)	\$1.10	9-9	8-9
\$2.25 preferred (initial quar.)	56¼c	9-9	8-9
City Coach Lines (quar.)	20c	8-15	8-7
City Title Insurance Co. (N. Y.) (quar.)	7½c	7-26	7-15
City Water Co. (Chattanooga)			
5% preferred (quar.)	\$1.25	9-3	8-9
Cluett Peabody & Co., common (interim)	35c	9-25	9-11
4% preferred (quar.)	\$1	10-1	9-17
7% preferred (quar.)	\$1.75	10-1	9-17
Collier Insulated Wire (quar.)	20c	8-1	7-25
Commercial Credit Co., common (quar.)	40c	9-30	8-30
4½% preferred (quar.)	\$1.12½	9-30	8-30
Commonwealth Natural Gas (quar.)	27½c	8-2	7-26
Commonwealth Telephone Co. (Pa.) (quar.)	18¼c	8-15	7-31
Community Hotel (York, Pa.) (increased)	\$2	8-5	7-19
Connecticut Light & Power (quar.)	33c	10-1	9-3
Connecticut Nat'l Bank (Bridgeport, Conn.)	20c	9-3	8-15
Consolidated Edison Co. of New York (quar.)	82½c	9-16	9-2
Consolidated Financial Corp. (quar.)	25c	9-3	8-22
Consolidated Freightways (reduced)	10c	8-15	7-31
Continental American Life Insurance (Houston) (quar.)	45c	8-6	7-24
Continental Copper & Steel Industries, Inc. Quarterly	31¼c	9-1	8-7
Cooper-Bessemer Corp. (quar.)	40c	9-16	8-23
Copeland Refrigeration Corp. (quar.)	25c	9-10	8-31
Copperweld Steel (quar.)	50c	9-10	8-23
Cosmos Imperial Mills Ltd. (quar.)	\$17½c	8-15	7-31
Crown Cork & Seal Co., Inc.—			
\$2 convertible preferred (quar.)	50c	12-16	11-15
Crown Zellerbach Corp., \$4.20 pfd. (quar.)	\$1.05	9-3	8-12

Name of Company	Per Share	When Payable of	Holders of Rec.
D & R Plastic Welders (quar.)	\$2	7-26	7-22
Extra	\$4	7-26	7-22
Dana Corp., common (quar.)	50c	9-16	9-4
3 3/4% preferred A (quar.)	93 3/4c	10-15	10-4
Deer Park Baking (quar.)	5c	8-20	8-1
Delaware Larrel & Drum (initial)	5c	8-30	8-9
Stock dividend	5%	8-30	8-9
Dena Air Lines (quar.)	30c	9-1	8-9
Denison Manufacturing, 8% deb. (quar.)	\$2	9-3	8-5
Denness Supply Co. of New York (quar.)	25c	9-3	8-15
Denver Rio Grande & Western RR.	25c	9-16	9-6
Distributors Group, Inc.			
All from net investment income—			
Aerospace-Science Fund	1 1/2c	8-30	8-8
Common Stock Fund	12c	8-30	8-8
Fully Administered Fund	9c	8-30	8-8
Distillers Co., Ltd., Ordinary (final less			
British income tax)	8 1/2%	10-28	8-28
Donneuey (R. R.) & Sons (quar.)	8c	8-30	8-9
Dr. Pepper Co. (increased)	22 1/2c	9-1	8-20
Drackett Co. (increased-quar.)	17 1/2c	8-20	8-2
Low properties, class A (monthly)	7c	8-15	8-1
Dunham-Bush, Inc., 6% pfd. (quar.)	\$1.25	9-16	9-3
Duquesne Brewing (quar.)	15c	8-23	8-1
Dura Corp. (quar.)	15c	9-13	8-30
Duriron Company (quar.)	30c	9-6	8-23
East St. Louis & Interurban Water—			
6% preferred (quar.)	\$1.50	9-3	8-9
Eastern Utilities Associates (quar.)	55c	8-15	8-1
El Paso Natural Gas, common	25c	9-30	8-23
4.10% preferred (quar.)	\$1.02 1/2	9-3	8-5
4 1/4% preferred (quar.)	\$1.06 1/4	9-3	8-5
5 1/2% preferred (quar.)	\$1.37 1/2	9-3	8-5
5.36% preferred (quar.)	\$1.34	9-3	8-5
5.35% (quar.)	\$1.41 1/4	9-3	8-5
5.50% preferred (quar.)	\$1.37 1/2	9-3	8-5
5.68% preferred (quar.)	\$1.42	9-3	8-5
6.40% preferred (quar.)	\$1.60	9-3	8-5
\$5 preferred (quar.)	\$1.25	9-3	8-5
\$4.875 preferred (quar.)	\$1.21 1/2	9-3	8-5
Emhart Manufacturing Co. (quar.)	45c	10-21	9-16
Ennis Business Forms (quar.)	17 1/2c	9-1	8-15
Equity Capital Co. (quar.)	8c	8-31	8-15
Fairfield Securities (option cash or stock)	81c	8-21	7-16
Falconbridge Nickel Mines, Ltd. (quar.)	150c	9-16	8-23
Federal-Mogul-Bower Bearings	42 1/2c	9-10	8-16
Federal National Mortgage Assn. (monthly)	30c	8-15	7-31
Monthly	30c	9-16	8-31
Fidelity & Deposit Co. (Md.)	55c	8-20	8-2
First Bank Stock Corp. (quar.)	50c	9-9	8-23
First Camden National Bank & Trust Co. (New Jersey) (stock dividend)	5%	8-2	7-16
First Investors Corp., class A (quar.)	10c	8-15	7-31
Class B (quar.)	10c	8-15	7-31
First National Bank of Oregon (quar.)	55c	10-1	9-13
First National Bank (Waterloo, N. Y.) (s-a)	80c	8-1	7-19
First Western Financial Corp. (stock divd.)	5%	8-31	7-31
First Wisconsin Bankshares (quar.)	45c	8-15	7-30
Florida Power Co.—			
4.60% preferred (quar.)	\$1.15	8-15	8-1
4.58% preferred (quar.)	\$1.14 1/2	8-15	8-1
4.40% preferred (quar.)	\$1.10	8-15	8-1
4% preferred (quar.)	\$1	8-15	8-1
Foxboro Co. (quar.)	17 1/2c	9-3	8-9
Freeport Sulphur Co. (quar.)	30c	9-3	8-15
Fuller (George A.) Co. (quar.)	45c	9-30	9-16
Fuller Brush Co., class AA (quar.)	80c	8-1	7-23
Class A (quar.)	20c	8-1	7-23
Gale & Co., \$6 preferred (quar.)	\$1.50	8-1	7-19
\$1.50 preferred (quar.)	37 1/2c	8-1	7-19
Geco Mines, Ltd. (quar.)	125c	9-30	8-30
General Drive-In Corp. (quar.)	12 1/2c	8-26	8-5
General Foods Corp. (quar.)	50c	9-5	8-9
General Signal Corp. (quar.)	30c	10-1	9-9
General Telephone Co. of Wisconsin—			
5% preferred (quar.)	\$1.25	9-1	8-15
Genuine Parts Co. (quar.)	15c	10-1	9-6
Genuine Inc. 5% pfd. (s-a)	\$2.50	9-3	8-16
Gerber Products	32 1/2c	9-6	8-23
Glen-Gery Shale Brick (quar.)	10c	9-11	8-28
Globe-Wernicke Industries (quar.)	15c	9-3	8-19
Gould Properties, class A (quar.)	22 1/2c	8-15	7-31
Government Employees Insurance Co. (Washington, D. C.)	25c	9-27	9-3
Great Lakes Dredge & Dock (quar.)	50c	9-10	8-16
Great Lakes Paper Co., Ltd. (quar.)	20c	10-1	9-6
Greater All American Markets (resumed)	5c	8-1	7-15
Greater Winnipeg Gas, common (increased)	115c	9-30	9-6
Voting trust certificates (increased)	115c	9-30	9-6
Green (A. P.) Fire Brick (quar.)	25c	8-22	8-8
Grocery Store Products (quar.)	35c	9-6	8-23
Gulf Oil Corp. (quar.)	40c	9-10	8-2
Gulf Power Co.—			
4.64% preferred (quar.)	\$1.16	10-1	9-15
5.16% preferred (quar.)	\$1.29	10-1	9-15
Handy & Harman, common (quar.)	11c	9-3	8-15
5% preferred (quar.)	\$1.25	9-3	8-15
Hanna Mining Co. (quar.)	50c	9-12	8-23
Hanna (M. A.) Co. (quar.)	25c	9-12	8-23
Harbison-Walker Refractories, com. (quar.)	45c	9-3	8-9
6% preferred (quar.)	\$1.50	10-21	10-7
Harding Carpets Ltd., common (quar.)	18c	10-1	9-16
5 1/4% preference (quar.)	\$10.3594	10-1	9-16
Harvey Stores, class A	6c	8-20	7-31
Hastings Manufacturing Co.	10c	9-16	9-5
Hecla Mining Corp. (increased-quar.)	20c	8-26	8-2
Hemenway Furniture Co.—			
5 1/2% conv. preferred (quar.)	13 1/4c	8-1	7-12
Horn & Hardart Co., common	15c	9-1	8-16
5% preferred (quar.)	\$1.25	9-1	8-16
Hubinger Co. (quar.)	17 1/2c	9-10	8-30
Illinois Tool Works (quar.)	25c	9-6	8-23
Imperial Tobacco of Great Britain & Ireland			
American deposit receipts (interim) less			
British income tax	8 1/2%	9-11	7-30
Indiana Public Service	33c	9-20	8-31
Industrial Finance & Thrift (quar.)	\$1.50	8-1	7-21
Inland Steel Co. (quar.)	40c	8-31	8-6
Institutional Shares, Ltd.—			
Institutional Foundation Fund (from net investment income)	10c	9-3	8-1
International Harvester, 7% pfd. (quar.)	\$1.75	9-3	8-5
International Petroleum Co., Ltd.	160c	9-9	8-9
Interstate Securities	5c	9-10	8-23
Investors Diversified Services, Inc.—			
Investors Stock Fund (from investment income)	11c	7-26	7-25
Investors Mutual of Canada, Ltd.	19c	8-1	7-31
Island Tug & Barge Ltd.—			
5% partic. pref. (s-a)	125c	8-1	7-24
Participating	125c	8-1	7-24
Jefferson Standard Life Insurance Co. (Greensboro, N. C.)	30c	8-8	7-29
Johnson & Johnson (quar.)	25c	9-11	8-23
Jones & Laughlin Steel Corp., com. (quar.)	62 1/2c	9-10	8-9
5% series A preferred (quar.)	\$1.25	10-1	9-6
Joseph & Feiss Co.	25c	8-9	8-1
Kansas City Southern Industries—			
Common (quar.)	50c	9-16	8-30
4% non-cumulative preferred (quar.)	25c	10-15	9-30
Kelly Douglas, Ltd., class A (quar.)	16 1/4c	8-31	8-9
Kellwood Co. (quar.)	20c	9-13	8-29

Name of Company	Per Share	When Payable of Rec.	Holders
King Louie International (quar.)	5c	8-15	8-1
Koehring Co., common (quar.)	20c	8-30	8-15
5% convertible preferred series A (quar.)	62½c	9-30	9-13
5½% conv. preferred series C (quar.)	68¾c	9-30	9-13
La Crosse Cooler (quar.)	12½c	8-15	8-1
Lamson Corp. (resumed)	15c	9-20	9-5
Lamston (M. H.), Inc. (quar.)	12½c	9-2	8-19
Leesona Corp. (quar.)	12½c	9-10	8-30
Leonard Reiteries (quar.)	1c	9-16	9-3
Lester Engineering	10c	9-3	8-15
Lexington Income Trust Shares	11c	7-31	7-15
Libby, McNeill & Libby— Common (stock dividend)	1%	9-1	8-9
5½% preferred (quar.)	\$1.31¼	9-1	8-9
Liberty Real Estate Trust (Fla.) (monthly) Shares of beneficial interest	6c	8-15	7-31
Life Insurance Co. of Virginia (quar.)	30c	8-31	8-14
Lockhart Corp. (quar.)	12½c	8-27	8-15
Madway Main Line Homes	28c	9-16	8-15
Manhattan Life Insurance Co. (N. Y.)	\$0.0357	8-15	7-31
Massey-Ferguson, Ltd., common (quar.)	112½c	9-14	8-11
5½% preferred (quar.)	\$1.37½	9-15	8-11
4½% preferred (quar.)	\$1.12½	9-1	8-11
Matheson Co. (quar.)	5c	8-15	8-1
McIntyre Porcupine Mines, Ltd. (quar.)	140c	9-3	8-1
McKesson & Robbins (quar.)	37½c	9-14	8-30
McNeill Machine & Engineering (quar.)	25c	9-12	8-16
Mead Corporation, common (quar.)	42½c	9-1	8-9
4½% preferred (quar.)	\$1.06¼	9-1	8-9
Meadville Telephone (quar.)	55c	8-15	7-31
Merchants National Bank & Trust Co.— (Syracuse, N. Y.) (quar.)	45c	8-15	7-30
Merck & Co., common (quar.)	45c	10-1	9-6
\$3.50 preferred (quar.)	87½c	10-1	9-6
Michigan Seamless Tube (quar.)	25c	8-20	8-5
Middlesex Water, common (quar.)	30c	9-3	8-15
7% preferred (quar.)	\$1.75	8-1	7-15
Midwest Investment Co. (quar.)	15c	8-15	7-29
Special	15c	8-15	7-29
Mississippi Power Co., 4.60% pfd. (quar.)	\$1.15	10-1	9-16
4.40% preferred (quar.)	\$1.10	10-1	9-16
Mississippi River Fuel Corp.	45c	9-27	9-10
Modern Homes Construction Co. (quar.)	5c	8-6	7-29
Mohawk Rubber Co. (quar.)	30c	9-27	9-6
Monsanto Chemical Co. (quar.)	30c	9-16	8-15
Monumental Life Insurance (Balt.) (quar.)	27½c	8-6	7-26
Motor Wheel Corp. (increased)	15c	9-10	8-16
Mount Vernon Mills, common	25c	9-20	9-5
7% preferred (s-a)	\$3.50	12-20	12-2
Movie Stare, Inc., class A (increased quar.)	5c	8-26	8-5
Muskogee Co. (quar.)	50c	9-12	8-16
National Acme Co. (quar.)	50c	8-16	8-5
National Aviation Corp. (from ordinary income)	25c	8-22	8-9
National Bank of Commerce (San Antonio) Quarterly	25c	10-1	9-16
National Blank Book (quar.)	20c	9-16	8-15
National Cash Register (quar.)	30c	10-15	9-13
National Casket Co. (quar.)	25c	9-1	8-15
National Distillers & Chemical Corp.— Common (quar.)	30c	9-3	8-9
4½% preferred \$100 par (quar.)	\$1.06¼	9-16	8-15
4¼% preferred \$50 par (quar.)	56¼c	9-16	8-15
National Gypsum Co., \$4.50 pfd. (quar.)	\$1.12½	9-1	8-9
National Lead Co.	9c	9-21	8-9
National Marine Terminal, 6% pfd. (quar.)	15c	8-6	7-19
National Rubber Machinery Co.	20c	9-16	8-30
National Securities Research	15c	9-4	8-16
National Starch & Chemical	17¼c	8-23	8-9
National Sugar Refining (resumed)	40c	8-15	8-1
National Video Corp., class A	6¼c	8-27	8-12
Nekoosa-Edwards Paper (quar.)— Initial quarterly payment on com. shares	20c	9-4	8-14
Nelly Don, Inc. (quar.)	18c	8-23	8-2
Nelson Fund, Inc.	\$15	7-25	7-22
Neptune Meter Co., common	25c	8-26	8-12
\$2.40 preferred (quar.)	60c	8-15	8-1
Nesbitt (John J.), Inc. (quar.)	10c	8-16	8-2
Newport News Shipbuilding & Dry Dock— Quarterly	50c	9-3	8-16
North American Investment Corp. of Calif.— Common (from investment income)	10c	9-20	8-30
Common (from capital gains)	\$2	8-16	8-5
6% preferred (quar.)	37½c	9-20	8-30
Northern Indiana Public Service, common	33c	9-20	8-31
4.40% preferred (quar.)	44c	9-30	8-31
Northern Pacific Railway (quar.)	55c	10-31	10-10
Northern Bancorporation, common (quar.)	32½c	9-1	8-2
4.50% conv. preferred (quar.)	\$1.12½	9-1	8-2
Northwest Natural Gas, common (quar.)	27c	8-15	8-5
5.75% preferred (quar.)	\$1.43¾	8-15	8-5
Northwestern National Insurance Co. (Milw.) Quarterly	27c	9-30	9-16
Northwestern Public Service, common	32½c	9-2	8-15
4½% preferred (quar.)	\$1.12½	9-2	8-15
5¼% preferred (quar.)	\$1.13¼	9-2	8-15
Norwich Pharmaceutical Co. (quar.)	25c	9-10	8-14
Norwick & Worcester RR.— 8% preferred (resumed)	\$1	7-22	7-8
Oak Manufacturing (quar.)	7½c	9-16	9-3
Ohmart Corp. (extra)	10c	8-12	7-29
Olin Mathieson Chemical Corp. (quar.)	25c	9-6	8-9
Oliver Tyron Co. (quar.)	12½c	9-5	8-22
Onyx Chemical Corp. (stock dividend)	1%	8-16	8-1
Outbound Marine Corp.	10c	8-23	8-9
Oxford Paper Co. (quar.)	30c	10-15	10-1
Pacific Finance Corp., common (quar.)	65c	9-2	8-15
\$5.75 s. f. series preferred (quar.)	\$1.43¾	9-2	8-15
Pacific Far East Lines (quar.)	25c	9-1	8-16
Package Products (increased-quar.)	6¼c	7-31	7-24
Stock dividend	5%	8-30	8-16
Palomar Mortgage	10c	9-27	9-10
Stock dividend	4%	9-27	9-10
Panhandle Eastern Pipe Line, com. (quar.)	55c	9-15	8-30
4% preferred (quar.)	\$1	10-1	9-13
4.64% preferred (quar.)	\$1.16	10-1	9-13
Parker (S. C.) & Co., pfd. (quar.)	10c	8-1	9-25
Parvin Dohrmann Co. (initial)	40c	10-1	9-6
Peabody Coal Co., common (quar.)	17½c	10-1	9-13
5% convertible prior preferred (quar.)	31¼c	9-3	8-16
Peerless Tube Co., common	4c	8-13	9-3
Pendleton Tool Industries— New common (increased-quar.)	20c	8-10	8-2
Penn Fuel Gas, Inc., \$1.50 pfd. (quar.)	37½c	8-1	7-20
Pepsi-Cola Co. (quar.)	35c	9-30	9-13
Perkins Machine & Gear, 7% pfd. (quar.)	\$1.75	9-3	8-20
Pfaunder Permitut, Inc. (quar.)	20c	9-3	8-15
Phelps-Dodge Corp. (quar.)	75c	9-10	8-16
Philadelphia Electric Co. (quar.)	33c	9-30	8-30
Pioneer Telephone (Del.) (quar.)	15c	12-1	11-8
Stock dividend	1½%	12-1	11-8
Pittsburgh Coke & Chemical, com. (quar.)	10c	9-3	8-16
\$4.80 preferred (quar.)	\$1.20	9-3	8-16
\$5 preferred (quar.)	\$1.25	9-3	8-16
Potomac Electric Power (quar.)	20c	9-30	9-3
Plymouth Rubber, new (initial) Stock dividend (one new class B non-voting share for each voting trust certificate common share held)	5c	8-15	8-1
Poor & Company (quar.)	25c	9-2	8-9
Primex Equities, class A (monthly)	7c	8-15	7-31
Procter-Silex, 4½% conv. pfd. (quar.)	11½c	10-1	9-13
2nd preferred (quar.)	15c	10-1	9-13

Name of Company	Per Share	When Payable	Holders of Rec.
Public Service Co. of New Mexico—common (quar.)	18c	8-15	8-1
5% preferred (quar.)	\$1.25	9-16	9-3
5.25% preferred (quar.)	\$1.31 1/4	9-16	9-3
Public Service Co. of North Carolina—Increased-quarterly	12 1/2c	10-1	9-10
Quaker State Oil Refining (quar.)	40c	9-14	8-15
Ralston Purina (quar.)	20c	9-12	8-21
Ranco, Inc. (quar.)	20c	9-13	8-30
Raymond International, Inc. (quar.)	10c	8-27	8-14
Raytheon Co., 5 1/2% pfd. (quar.)	68 3/4c	9-1	8-15
Reid Lithograph, Ltd.	110c	8-15	7-31
Revere Copper & Brass Inc. (quar.)	50c	9-2	8-9
Rehall Drug & Chemical Co. (quar.)	12 1/2c	9-6	8-16
Richardson-Merrell Inc. (quar.)	25c	9-4	8-15
Roanoke Gas (quar.)	27 1/2c	8-1	7-22
Rockwell-Standard Corp. (quar.)	50c	9-10	8-16
Rohm & Haas, common (quar.)	25c	9-1	8-2
4% preferred (quar.)	\$1	9-1	8-2
Ross Gear & Tool	25c	9-3	8-15
Royal National Bank (N. Y.)	30c	8-1	7-22
Rubbermaid, Inc. (quar.)	7 1/2c	9-3	8-15
S. & W. Fine Foods, Inc.—4% convertible preferred (quar.)	50c	7-31	7-17
St. Joseph Light & Power—5% preferred A (quar.)	\$1.25	10-1	9-13
St. Regis Paper Co. (quar.)	35c	9-1	8-8
San Jose Water Works, common (quar.)	32 1/2c	9-2	8-2
4.75% preferred (quar.)	29 1/2c	9-2	8-2
4.70% preferred (quar.)	29 1/2c	9-2	8-2
5 1/2% preferred (quar.)	34 3/4c	9-2	8-2
San Juan Racing Association	15c	10-11	8-14
Scherer Corp., common (quar.)	35c	8-19	8-2
5% preferred (quar.)	37 1/2c	10-15	9-30
Scott Foresman & Co. (increased)	20c	9-14	8-24
Seaboard Finance Co.	20c	9-10	8-22
Seaboard Surety Co. of N. Y.	37 1/2c	8-31	8-9
Sealed Powder Corp. (quar.)	25c	9-10	8-20
Sealright-Oswego Falls, Corp. (quar.)	30c	8-20	8-2
Seattle First National Bank (quar.)	42 1/2c	10-1	9-18
Quarterly	42 1/2c	1-2-64	12-18
Selkirk Holdings, Ltd., class A (s-a)	110c	9-16	9-2
Sexton (Joan) & Co. (increased)	25c	10-1	9-13
Sheaffer (W. A.) Pen, class A (quar.)	15c	8-26	8-5
Class B (quar.)	15c	8-26	8-5
Sheller Manufacturing Corp. (quar.)	25c	9-12	8-15
Sierracin Corp.	5c	8-5	7-25
Signode Steel Strapping, common (quar.)	20c	9-1	8-8
5% preferred (quar.)	62 1/2c	9-1	8-8
Simmons Co.	40c	9-11	8-23
Simpsons, Ltd. (quar.)	122 1/2c	9-13	8-15
Smith-Douglass Co. (quar.)	30c	8-20	8-2
Southern Co., Ltd. (quar.)	125c	9-27	9-13
Southern Railway (quar.)	70c	9-15	8-15
Southwestern Electric Service, com. (quar.)	20c	9-14	9-3
4.40% preferred (quar.)	\$1.10	8-1	7-19
4.40% preferred (quar.)	\$1.10	11-1	10-21
Southwestern Investors	5c	8-15	7-31
Spencer Chemical Co., common	35c	9-1	8-9
4.20% preferred (quar.)	\$1.05	9-1	8-9
Standard Brands, common (quar.)	50c	9-16	8-15
\$3.50 preferred (quar.)	87 1/2c	9-16	8-30
Standard Forgings Corp. (quar.)	12 1/2c	8-28	8-9
Standard Register, common (quar.)	20c	9-6	8-23
Class A (quar.)	20c	9-6	8-23
Standard Tube, class B common	20c	9-6	8-23
Stanley Warner Corp. (quar.)	30c	8-23	8-9
Stauffer Chemical, common (quar.)	30c	9-3	8-9
3 1/2% preferred (quar.)	87 1/2c	9-30	9-13
Stein Hall & Co., Inc. (quar.)	5c	8-29	8-15
Sterling Investment Fund	11c	7-29	7-17
Stuart (D. A.) Oil, Ltd. (quar.)	125c	9-1	8-15
Extra	150c	9-1	8-15
Suburban Propane Gas Corp. (quar.)	33c	8-15	8-5
Sunray DX Oil Co. (quar.)	35c	9-16	8-5
Swiss Chalet, 70c preferred (quar.)	17 1/2c	9-1	8-15
Symington Wayne Corp. (quar.)	22 1/2c	10-15	10-1
Tampax, Inc. (quar.)	30c	8-28	8-8
Taylor-Wing Co. (quar.)	12 1/2c	8-13	8-2
Television Electronics Fund	3c	8-30	8-1
Texas Instruments (quar.)	20c	9-13	8-14
Textron, Inc., common	35c	10-1	9-13
\$1.25 convertible preferred (quar.)	31 1/2c	10-1	9-13
Thatcher Glass Mfg. (quar.)	35c	9-13	8-30
Thomas Industries, 5% preferred (quar.)	\$1.25	9-15	8-30
Thompson (John R.) Co. (quar.)	15c	8-15	8-5
Thrifty Drug Stores (quar.)	22 1/2c	8-31	8-12
Title Insurance & Trust Co. (Los Angeles)—Increased quarterly	55c	9-10	8-14
Toledo Scale Corp. (quar.)	25c	8-30	8-15
Trans-Canada Shares—Series C	\$80.102	8-1	7-15
True Temper Corp. (quar.)	30c	9-13	8-30
Tuboscope Co. (quar.)	16c	8-30	8-14
220 Bagley Corp. (Detroit) (annual)	\$1	7-26	7-12
Extra	\$1	7-26	7-12
Tyson Metal Products (quar.)	5c	8-15	7-31
Union Carbide Corp. (quar.)	90c	9-2	8-6
Union Tank Car Co. (quar.)	40c	9-3	8-12
United Engineering & Foundry, com. (quar.)	25c	8-20	8-6
7% preferred (quar.)	\$1.75	8-20	8-6
United Grain Growers, Ltd.—Class A preferred (annual)	\$1	9-1	7-31
United Illuminating (quar.)	37 1/2c	10-1	9-3
United States Envelope, common (quar.)	15c	8-31	8-3
7% preferred (s-a)	35c	8-31	8-3
U S Pipe & Foundry (quar.)	30c	9-16	9-3
U S Playing Card Co. (quar.)	27 1/2c	10-1	9-10
U S Testing Co.	10c	7-24	7-17
Valley Gas (quar.)	15c	8-15	7-31
Valley National Bank (Phoenix, Ariz.)—Quarterly	25c	9-20	9-6
Vanderbilt Mutual Fund	34c	8-9	7-1
Additional	\$0.041	8-9	7-12
Waco Porter Corp. (quar.)	8c	8-23	8-2
Warner-Lambert Pharmaceutical Co.—Common (quar.)	17 1/2c	9-10	8-20
\$4 conv. preferred (quar.)	\$1	9-16	8-20
Warren (S. D.) Co., common (quar.)	25c	9-3	8-9
\$4.50 preferred (quar.)	\$1.12	9-3	8-9
Washington Steel Corp., common (quar.)	25c	8-15	8-1
4.80% conv. preferred (quar.)	60c	8-15	8-1
Wayne Manufacturing (quar.)	11c	8-19	8-5
Weingarten (J.), common (quar.)	15c	8-15	8-1
Class A (quar.)	15c	8-15	8-1
West Coast Life Insurance (San Francisco)—Semi-annual	25c	9-3	8-23
White (S. S.) Dental Mfg. (quar.)	45c	8-13	7-29
White Motor Co., new com. (increased)	27 1/2c	9-24	9-10
5 1/4% preferred (quar.)	\$1.31 1/4	10-1	9-17
Wickes Corp. (quar.)	25c	9-10	8-15
Wolverine Aluminum (quar.)	5c	9-13	8-30
Wood-Mosaic Corp., class A (quar.)	7 1/2c	8-15	7-31
Class B (quar.)	4c	8-15	7-31
4% preferred (quar.)	\$1	8-1	7-31
Wood Newspaper Machinery (quar.)	15c	9-10	8-30
Wrigley (Wm.) Jr. Co.—Monthly	25c	9-3	8-20
Extra	75c	9-3	8-20
Monthly	25c	10-1	9-20
Monthly	25c	11-1	10-18
Wyandotte Chemicals Corp. (quar.)	30c	9-10	8-27
Yale & Towne Mfg. (quar.)	25c	10-1	9-11

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

Name of Company	Per Share	When Payable	Holders of Rec.
AMT Corporation (quar.)	10c	8-15	8-1
Abbott Laboratories (quar.)	55c	8-1	7-10
Adams-Mills Corp.	10c	8-1	7-17
Adirondack Industries	7 1/2c	9-27	8-15
Adley Corporation (quar.)	12 1/2c	8-15	7-25
Air Control Products (increased quar.)	16 1/4c	8-1	7-15
Alabama Gas Corp., common (quar.)	42 1/2c	9-3	8-20
\$5.50 preferred (quar.)	\$1.37 1/2	10-1	9-17
Alburtis Gas Trunk Line Co., Ltd.—Class A (quar.)	125c	8-15	7-18
Class B (quar.)	125c	8-15	7-18
6 1/4% preferred (quar.)	\$1.56 1/4	8-15	7-18
5.75% preferred (quar.)	\$1.43 3/4	8-15	7-18
Alberto-Culver (quar.)	5c	8-1	7-15
Albertson's, Inc., class A (quar.)	12 1/2c	8-1	7-12
Class B (quar.)	12 1/2c	8-1	7-12
Algoma Central & Hudson Bay Ry. (quar.)	125c	8-30	8-8
Algoma Steel Corp., Ltd. (increased quar.)	140c	9-30	8-30
All-State Credit Corp. (stock dividend)	3%	9-30	8-31
Stock dividend	3%	2-28-64	1-31
Alvord Co. (quar.)	7c	8-14	7-26
Allied Graphic Arts (quar.)	8 3/4c	9-20	9-3
Allied Mills Inc. (quar.)	50c	8-10	7-26
Alloys & Chemicals (quar.)	19c	7-31	7-17
Aluminum Foods, Inc. (quar.)	20c	8-1	7-15
Aluminum Co. of America, common (quar.)	30c	9-10	8-16
\$3.75 preferred (quar.)	93 3/4c	10-1	9-13
Aluminum Co. of Canada Ltd.—4% preferred (quar.)	125c	9-1	8-9
4 1/2% preferred (quar.)	156 1/4c	8-31	8-9
Aluminium, Ltd., common (quar.)	115c	9-5	8-6
4 1/4% preferred (initial)	143c	10-15	9-16
Amalgamated Sugar, 5% preferred (quar.)	12 1/2c	8-1	7-12
Amerasia Petroleum Corp.—New common (initial quar.)	50c	7-31	7-15
American Airlines, common (quar.)	25c	9-1	8-15
3 1/2% preferred (quar.)	87 1/2c	9-1	8-15
American Book Co. (quar.)	45c	8-1	7-11
\$1.25 preferred (quar.)	37 1/2c	8-1	7-9
\$6.25 class A preferred (quar.)	\$1.56 1/4	8-1	7-9
American Business Shares, Inc. (quarterly from net investment income)	3 1/4c	8-20	7-23
American Can Co. (quar.)	50c	8-26	7-26
American Cement Corp., com. (quar.)	12 1/2c	10-1	9-10
\$1.25 preferred (quar.)	37 1/2c	11-1	10-8
\$6.25 class A preferred (quar.)	\$1.56 1/4	11-1	10-8
American Enterprise Fund	40c	7-31	6-29
American Equitable Assurance Co. of N. Y.—Quarterly	27 1/2c	8-1	7-22
American Furniture (quar.)	5c	8-15	7-31
American Home Assurance Co., com. (quar.)	22 1/2c	9-1	8-20
\$4.64 prior preferred (quar.)	\$1.16	9-1	8-20
American Home Products Corp. (monthly)	12c	8-1	7-15
American Insulator Corp. (quar.)	20c	9-15	9-5
American Metal Climax, Inc.—4 1/4% preferred (quar.)	\$1.06 1/4	9-3	8-22
American MonoRail, \$1.20 preferred (quar.)	30c	7-31	7-17
American Mutual Fund, Inc. (quarterly from net income)	6c	7-30	7-1
American National Insurance Co. (Galveston)—Quarterly	6c	5-30	9-10
American Natural Gas (quar.)	35c	8-1	7-15
American Phoenix Corp., class A	7 1/2c	8-12	7-29
American Rubber & Plastics (quar.)	27 1/2c	9-5	8-22
American Sealing Co. (quar.)	40c	9-5	8-12
American Smelting & Refining—7% preferred (quar.)	\$1.75	7-31	7-5
American Viscose Corp. (quar.)	50c	8-1	7-17
American Water Works, common (quar.)	25c	8-15	8-1
5% preference (quar.)	31 1/4c	9-1	8-15
American Water Works—5 1/2% preferred (quar.)	34 3/4c	9-3	8-15
Amerline Corp., class A (quar.)	17 1/2c	8-15	8-1
Anderson Electric Corp., common (quar.)	15c	8-15	8-1
Class B (quar.)	2 1/2c	8-15	8-1
Andy-Jard Corp. (initial)	5c	7-30	7-12
Anglo-Canadian Telephone, class A (quar.)	140c	9-3	8-9
4 1/2% preferred (quar.)	156 1/4c	8-1	7-10
\$2.90 preferred (quar.)	172 1/2c	8-1	7-10
Anglo-Newfoundland Development (quar.)	17 1/2c	8-1	7-2
Anheuser-Busch Inc. (quar.)	40c	9-9	8-12
Animal Trap Co. of America, common	25c	8-1	7-20
5% preferred (quar.)	62 1/2c	8-1	7-20
Anken Chemical & Film	10c	8-16	7-26
Anches Imperial, Ltd.—5 1/2% preferred B (quar.)	\$1.37 1/4	8-1	7-19
Appalachian Power, 4 1/2% pfd. (quar.)	\$1.12 1/2	8-1	7-8
Ar. us. Corp. Ltd., common (quar.)	7 1/2c	9-2	7-31
Partic. non-voting class B pref. (quar.)	7 1/2c	9-2	7-31
\$2.60 preferred (quar.)	165c	8-1	7-15
\$2.50 preferred (quar.)	162 1/2c	8-1	7-15
\$2.70 preferred (quar.)	167 1/2c	8-1	7-15
Arizona Public Service Co., common (quar.)	20c	9-1	8-1
\$1.10 preferred (quar.)	27 1/2c	9-1	8-1
\$2.50 preferred (quar.)	62 1/2c	9-1	8-1
\$2.36 preferred (quar.)	59c	9-1	8-1
\$4.35 preferred (quar.)	\$1.08 1/4	9-1	8-1
\$2.40 preferred series A (quar.)	60c	9-1	8-1
\$2.75 preferred (quar.)	68 3/4c	9-1	8-1
\$2.65 1/2 preferred series C (quar.)	65 3/4c	9-1	8-1
Arkansas Louisiana Gas, com. (quar.)	25c	9-13	8-16
90c conv. pref. (quar.)	22 1/2c	9-13	8-16
Aro Corporation, 4 1/2% pfd. (quar.)	56 1/4c	9-1	8-15
Artesian Water, 7% preferred (quar.)	43 3/4c	8-1	7-1
Associated Baby Services Inc. (quar.)	5c	9-1	8-15
Associated Dry Goods (quar.)	35c	9-3	8-9
Associated Suppliers Supply (quar.)	13c	8-1	7-19
Associated Traffic Clubs (stock dividend)	2%	8-1	7-1
Atchison Topeka & Santa Fe Ry.—Common (quar.)	30c	9-3	7-26
5% non-cumulative preferred (s-a)	25c	8-1	6-28
Atico Financial Corp. (quar.)	7 1/2c	9-27	9-13
Atlanta & Charlotte Air Line Ry. (s-a)	\$4.50	9-3	8-20
Atlantic City Electric—4% preferred (quar.)	\$1	8-1	7-11
4 1/2% preferred (quar.)	\$1.18 3/4	8-1	7-11
Atlantic Coast Line Co. (Conn.) (quar.)	60c	9-12	8-5
Atlantic Coast Line RR. (quar.)	50c	9-12	8-5
Atlantic Refining Co., common (quar.)	60c	9-15	8-21
3.75% preferred B (quar.)	93 3/4c	8-1	7-5
Atlantic Sugar Refineries Co., Ltd.—Common (quar.)	120c	10-1	9-10
\$1.20 preferred (quar.)	130c	10-1	9-10
5% preferred (quar.)	\$1.25	9-14	8-20
Atomics Physics & Science Fund (quar.)	14c	8-12	7-8
Augusta Newspapers, class A (quar.)	10c	8-1	7-1
6 1/2% preferred (quar.)	11 1/2c	8-1	7-1
Aunor Gold Mines, Ltd. (quar.)	15c	9-3	8-12
Austin Nichols & Co., common (quar.)	10c	8-1	7-19
\$1.20 convertible prior preference (quar.)	30c	8-1	7-12
Automatic Steel Products, common	10c	7-30	7-12
Noncumulative preferred	10c	7-30	7-12
Automobile Banking Corp., com. (quar.)	7c	7-31	7-16
Class A (quar.)	7c	7-31	7-16
\$1.50 preferred (quar.)	37 1/4c	7-31	7-16
6% preferred A and B (quar.)	15c	7-31	7-16
Automotive Parts Co., class A	6c	7-31	7-15
Avco Corporation (quar.)	20c	8-20	7-26
Avondale Mills, common (quar.)	30c	8-1	7-15

Name of Company	Per Share	When Payable of Rec.	Holders	Name of Company	Per Share	When Payable of Rec.	Holders	Name of Company	Per Share	When Payable of Rec.	Holders
Carson Pirie Scott & Co.—				Continental Investment Corp. (quar.)	15c	8-15	8-1	Fairbanks Company, 6% preferred (quar.)	\$1.50	8-1	7-12
4½% preferred (quar.)	\$1.12½	9-1	8-15	Continental Motors Corp. (quar.)	10c	7-31	7-5	Fairfield County Trust Co. (Conn.) (quar.)	45c	8-1	7-15
4½% preferred (quar.)	\$1.12½	12-1	11-15	Continental Transport Lines (quar.)	17½c	8-1	7-15	Fairmont Foods Co., common (quar.)	25c	10-1	8-30
Conv. junior preferred (quar.)	\$1.06½	9-1	8-15	Conwest Exploration, Ltd. (s-a)	46c	8-1	7-15	5% junior preferred (quar.)	62½c	10-1	8-30
Carter Products, Inc. (quar.)	25c	8-22	8-12	Coral Ridge Properties (s-a)	30c	8-1	7-15	Fall River Gas Co. (quar.)	46½c	8-15	8-1
Cascade Natural Gas, 55c preferred (quar.)	13½c	8-1	7-19	Coronation Credit, Ltd., com. (quar.)	16c	7-30	7-12	Farmer Bros. (quar.)	6c	8-5	7-19
Cassier Asbestos, Ltd. (quar.)	110c	7-30	7-5	\$1.50 pref. A (quar.)	\$37½c	7-30	7-12	Extra	4c	8-5	7-19
Extra	15c	7-30	7-5	Cornet Stores (quar.)	11½c	8-1	7-8	Farmers & Traders Life Insurance	\$7.50	10-1	9-14
Caterpillar Tractor Co. (quar.)	30c	8-10	7-19	Corning Natural Gas Corp. (quar.)	34½c	8-31	8-10	Farmers Underwriters Assn. (quar.)	35c	9-6	8-23
Celotex Corp.—				Courtaulds, Ltd. (year-end)	\$0.162	8-2	6-14	Fedders Corp. (quar.)	25c	8-30	8-15
5% preferred (quar.)	25c	7-31	7-10	Extra	7c	8-2	6-14	Federal Compress & Warehouse Co. (quar.)	30c	9-1	8-5
Cenco Instruments Corp.	25c	8-30	8-16	Couvette & Provost, Ltd., class A (quar.)	110c	11-15	10-31	Federal Loan, Ltd., class A (quar.)	133c	8-1	7-19
Central Charge Service, Inc.—				Class A (quar.)	110c	11-15	10-31	Class B (quar.)	135c	8-1	7-19
70c non-cumulative preferred	35c	8-31	8-20	Craig Systems, Inc. (s-a)	15c	7-29	7-15	\$1.40 preference (quar.)	25c	9-3	8-23
Central Hudson Gas & Electric Corp. (quar.)	27c	8-1	7-10	Craigmont Mines (quar.)	125c	7-31	7-17	Federal Insurance Co. (N. J.) (quar.)	30c	8-15	7-31
Central Illinois Light, common (quar.)	44c	9-20	8-30	Crain (R. L.), Ltd. (quar.)	112c	9-30	9-6	Federal National Mortgage Assn. (monthly)	30c	9-16	8-31
4½% preferred (quar.)	\$1.12½	10-1	9-6	Crane Co., 3¼% preferred (quar.)	93¾c	9-15	8-30	Monthly	30c	9-16	8-31
4½% preferred (quar.)	\$1.16	10-1	9-6	Crouse-Hinds (quar.)	25c	8-1	7-10	Federal Paper Board, 4.60% pfd. (quar.)	28½c	9-15	8-30
Central Louisiana Electric, common (quar.)	28c	8-15	7-29	Crowley Milner & Co.	7½c	7-31	7-26	Federal Stampings (quar.)	8½c	7-30	7-5
4.50% preferred (quar.)	\$1.12½	9-1	8-15	Crown Cork & Seal Co.—				Federated Department Stores (incr. quar.)	32½c	7-31	7-11
4¾% preferred (quar.)	\$1.34½	9-1	8-15	\$2 convertible preference (quar.)	50c	9-16	8-15	Fidelity Bank (Beverly Hills, Calif.)	25c	7-31	7-15
Central Power & Light, 4% pfd. (quar.)	\$1	8-1	7-15	Crown Cork & Seal, Ltd. (quar.)	175c	8-15	7-15	Stock dividend	2½c	7-31	7-15
4.20% preferred (quar.)	\$1.05	8-1	7-15	Crown Mines, Ltd.—				Fidelity Union Trust (Newark, N.J.) (quar.)	45c	8-1	7-22
Central Securities Corp.—				American deposit rets. (stock dividend)	100%	8-7	6-28	Financial General Corp., common (quar.)	7½c	8-1	6-21
\$1.50 preferred (quar.)	37½c	8-1	7-19	Cuneo Press, Inc. (quar.)	20c	8-23	8-2	\$2.25 preferred A (quar.)	56½c	8-1	6-21
\$1.40 preferred (quar.)	35c	8-1	7-19	Curtiss-Wright Corp.—				Fire Underwriters Assn. (quar.)	25c	9-6	8-23
Central & South West Corp. (quar.)	29½c	8-30	7-31	Common (quar.)	25c	10-4	9-5	First National Bank of Chicago (quar.)	40c	10-1	9-13
Central Soya Co. (quar.)	27½c	8-15	7-22	Class A (quar.)	50c	10-4	9-5	First Nat'l Bank (Glens Falls, N.Y.) (quar.)	60c	8-1	7-15
Stock dividend	2c	8-15	7-22	\$2 preferred (quar.)	50c	10-4	9-5	First National Bank (Los Angeles) (quar.)	40c	8-5	7-16
Central Telephone Co., common (quar.)	25c	9-30	8-26	\$2 preferred (quar.)	50c	12-27	12-5	First Camden National Bank & Trust (N. J.)	25c	8-1	7-16
\$5 preferred (quar.)	\$1.25	9-30	8-26	Cutler Laboratories, class A	5c	7-31	7-15	Quarterly	11c	7-29	7-3
4.96% preferred (quar.)	31c	9-30	8-26	Class B	5c	7-31	7-15	First Connecticut Small Business Investment	30c	8-1	7-25
\$2.50 preferred A and C (quar.)	62½c	9-30	8-26	Daffin Corp. (quar.)	20c	7-31	7-5	Co. (increased quar.)	11c	7-29	7-3
\$1.35 preferred (quar.)	33½c	9-30	8-26	Daggafontein Mines, Ltd.—				First National Bank (Morristown, N. J.)	30c	8-1	7-25
Central Vermont Public Service, com. (quar.)	27c	8-15	7-31	American deposit rets. (stock dividend)	100%	8-7	6-28	Quarterly	30c	8-1	7-19
4.15% preferred (quar.)	\$1.04	10-1	9-13	Dallas Power & Light—				First National City Bank (N. Y.) (quar.)	75c	8-1	7-8
4.75% preferred (quar.)	\$1.19	10-1	9-13	\$4.80 preferred (quar.)	\$1.20	8-1	7-10	First National Credit Bureau (stock div.)	2c	8-1	7-15
5.44% preferred (quar.)	68c	10-15	9-30	4½% preferred (quar.)	\$1.12	8-1	7-10	First Trust Co. (Albany, N. Y.) (s-a)	\$1.10	8-1	7-15
Cessna Aircraft Co. (quar.)	25c	8-13	7-30	\$4.24 preferred (quar.)	\$1.06	8-1	7-10	First Union Realty (Ohio) (quar.)	19½c	7-30	7-12
Chain Belt Co. (quar.)	40c	8-24	8-2	\$4 preferred (quar.)	\$1	8-1	7-10	First Virginia Corp.	5c	7-30	7-5
Champion Spark Plug (quar.)	45c	9-13	8-22	Dallas Transit Co., common (quar.)	17½c	8-1	7-19	First Western Financial Corp. (stock div.)	5c	8-31	7-31
Champion Oil & Refining, common (quar.)	30c	8-1	7-10	7% preferred (quar.)	\$1.75	8-1	7-19	First Southern Co., 7% pfd. (quar.)	17½c	8-1	7-15
\$3 preferred (quar.)	75c	9-1	8-15	Davenport Water, 5½% preferred (quar.)	\$1.37½	8-1	7-10	First Tr. & Deposit (Syracuse, N.Y.) (quar.)	15c	9-1	8-19
Chase Manhattan Bank (N. Y. C.) (quar.)	65c	8-15	7-12	5% preferred (quar.)	\$1.25	8-1	7-10	Firth Sterling, Inc., 7% pfd. (quar.)	\$1.15	8-1	7-12
Cherry-Burrell Corp., common (resumed)	5c	7-31	7-26	4¾% preferred A (quar.)	\$1.18	8-1	7-12	Fischback & Moore (quar.)	25c	9-16	8-23
4½% preferred	\$1	7-31	7-26	Dean Phipps Stores, Inc., 5½% pfd. (quar.)	14c	8-1	7-17	Fishman (M. H.) Co. (stock dividend)	3c	9-5	8-12
Chesapeake & Ohio Ry., common (quar.)	87½c	8-1	7-5	Del Monte Properties Co. (quar.)	50c	9-1	8-14	Florida Bancgrowth, Inc. (initial s-a)	10c	8-7	7-31
3½% preferred (quar.)	87½c	11-1	10-7	Extra	50c	9-1	8-14	Florida Steel Corp. (increased quar.)	10c	9-13	8-23
Chesapeake Corp. of Virginia (quar.)	30c	8-15	7-26	Delaware Income Fund, Inc.—				Florida Tile Industries, class A (quar.)	5c	8-1	7-15
Chicago, Milwaukee, St. Paul & Pacific RR.—				(Quarterly from net investment income)	12c	8-15	7-29	Food Giant Markets, 4% preferred (s-a)	20c	8-1	7-14
5% non-cumulative preferred A (quar.)	\$1.25	9-26	9-6	Delaware Power & Light (quar.)	36c	7-31	7-9	Foods Plus, Inc. (quar.)	10c	8-15	7-31
5% non-cumulative preferred B (quar.)	\$1.25	11-21	11-1	Delaware Valley Financial Corp.	4½c	9-30	9-16	Forbes & Wallace, class B (quar.)	35c	9-3	8-26
Chicago Pneumatic Tool (quar.)	35c	9-26	9-3	Dennison Mfg. class A (quar.)	25c	9-3	8-5	Ford Motor Co. (quar.)	45c	9-3	8-2
Chicago Title & Trust Co. (quar.)	\$1.25	9-5	8-19	Voting common (quar.)	25c	9-3	8-5	Ford Motor of Canada Ltd. (quar.)	\$1.25	9-16	8-16
Chickasha Cotton Oil (quar.)	30c	10-2	9-18	8% debenture stock (quar.)	\$2	9-3	8-5	Fort Wayne & Jackson RR.—			
Cincinnati Gas & Electric—				Denison Mines, Ltd. (s-a)	\$150c	10-31	10-18	5½% preferred (s-a)	\$2.75	9-3	8-22
New common (initial quar.)	23c	8-15	7-15	Denver Union Stock Yards (quar.)	\$1	8-15	8-15	Franklin National Bank (N. Y.)	25c	8-1	7-17
4% preferred (quar.)	\$1	10-1	9-13	Detroit & Canada Tunnel (quar.)	25c	7-29	7-19	Common (quar.)	\$1.15	8-1	7-17
4¾% preferred (quar.)	\$1.18½	10-1	9-13	Detroit Mobile Homes (quar.)	10c	8-15	7-31	Fraser Companies, Ltd. (quar.)	130c	7-29	6-28
Cincinnati Inter-Terminal RR.—				Dial Finance (quar.)	27½c	8-6	7-15	Freiman (A. J.), Ltd.—			
4% preferred (s-a)	\$2	8-1	7-20	Dialight Corporation (quar.)	8c	9-13	8-16	4½% preferred (quar.)	\$1.12½	8-1	7-24
Cincinnati Milling Machine, common (quar.)	40c	9-1	8-16	Diamond Alkali Co., common (quar.)	45c	9-6	8-20	Fruehauf Trailer Co.—	10c	9-10	8-22
4% preferred (quar.)	\$1	9-1	8-16	\$4 preferred (quar.)	\$1	9-15	8-20	Now known as Fruehauf Corp.			
Cincinnati, New Orleans & Texas Pacific Ry.				Diamond National Corp. (quar.)	50c	8-1	7-12	Common (quar.)	30c	8-1	7-1
5% preferred (quar.)	\$1.25	9-3	8-15	Dictaphone Corp., common (quar.)	30c	9-3	8-23	4% preferred (quar.)	\$1	9-3	8-15
5% preferred (quar.)	\$1.25	12-2	11-15	4% preferred (quar.)	\$1	9-3	8-23	Fund of America, Inc. (7 cents from net			
Citizens First National Bank of Ridgewood				Diebold, Inc. (quar.)	15c	9-12	8-21	investment income plus 11 cents from			
(N.J.) (s-a)	\$1.75	8-1	7-10	Dielectric Products Engineering—				profits realized from sale of securities)	18c	8-9	7-19
City Investing (quar.)	12½c	8-9	7-15	55 cents conv. preferred (quar.)	13½c	7-31	7-17	Furman-Wolfson Corp.	20c	7-31	7-17
City Products Corp. (quar.)	32½c	9-30	9-13	Dierks Forests, Inc.	60c	8-1	7-25	Futterman Corp. (monthly)	5c	7-31	7-15
Cleveland, Cincinnati, Chicago & St. Louis				Di Giorgio Fruit Corp., common (quar.)	15c	8-15	7-12	Monthly	5c	8-31	8-15
Ry., common (s-a)	\$5	7-31	7-22	Diocesan Investment Trust (Mass.) (quar.)	19c	8-1	7-15	Monthly	5c	9-30	9-15
5% preferred (quar.)	\$1.25	7-31	7-22	Disc, Incorporated, class A—				Gamble-Skogmo Inc. (quar.)	30c	7-31	7-18
Cleveland Cliffs Iron, common (quar.)	35c	9-15	9-2	Stock dividend (one-for-100) in \$1 con-				Gar Wood Industries, 4½% pfd. (accum.)	56½c	8-15	8-1
Cleveland Electric Illuminating—				vertible preferred 80c par value stock		10-15	10-1	Gardner-Denver Co. (quar.)	37½c	9-16	8-22
New common (initial quar.)	30c	8-15	7-19	Stock dividend (one-for-100) in \$1 con-		1-15-64	12-31	Gas Service Co. (quar.)	45c	9-10	8-15
\$4.50 preferred (quar.)	\$1.12½	10-1	9-6	vertible preferred 80c par value stock				General Acceptance Corp., common (quar.)	24c	9-15	8-23
Cleveland & Pittsburgh RR., 7% gtd. (quar.)	87½c	9-3	8-9	Stock dividend (one-for-100) in \$1 con-		4-15-64	4-1	\$5.25 preferred B (initial)	\$0.714c	8-15	7-26
4% special gtd. (quar.)	50c	9-3	8-9	vertible preferred 80c par value stock				\$1 preferred (quar.)	25c	8-15	7-26
Cochrane-Dunlop Hardware, class A (quar.)	120c	8-15	7-31	Diversified Investment Fund, Inc. (quar.)	8½c	8-26	7-31	60c convertible preference (quar.)	15c	8-15	7-26
Coccolite-Palmolive Co.—				Dividend Shares, Inc. (quarterly from net				General American Investors Co., Inc.—	\$1.12½	10-1	9-13
New common (initial quar.)	30c	8-30	8-12	investment income)	2½c	8-1	7-5	General Crude Oil (quar.)	25c	9-27	9-13
\$3.50 preferred (quar.)	87½c	9-30	9-13	Dobbs Houses, Inc. (quar.)	12½c	8-31	8-15	General Electric Co. Ltd. Ordinary (final			
Colonial Corp. of America (quar.)	9c	9-9	7-31	Dodge Mfg. Co. (increased quar.)	45c	8-15	7-25	payment of 7% less British income tax			
Colonial Fund, Inc. (quar.)	10c	8-1	7-12	Dome Mines, Ltd. (quar.)	\$120c	7-31	6-28	General Mills Inc. (quar.)	30c	8-1	7-10
Colorado Oil & Gas, \$1.25 pfd. (quar.)	31½c	8-1	7-17	Dominion Bridge Co. Ltd. (quar.)	110c	8-7	7-12	General Motors Corp.—			
Colorite Plastics (quar.)	8c	8-15	8-1	Dominion Electrohome Industries—				5% preferred (quar.)	\$1.25	8-1	7-8
Columbia Bronze Corp. (stock dividend)	3c	9-13	8-30	5.75% preferred (initial quar.)	\$1.122½	8-1	7-22	3.75% preferred (quar.)	93½c	8-1	7-8
Columbia Gas System (quar.)	29c	8-15	7-19	Dominion Fabrics Co., Ltd., common (quar.)	115c	8-1	7-15	General Outdoor Advertising (quar.)	32½c	8-30	8-9
Columbia Pictures Corp.—				2nd preference (quar.)	\$37½c	8-1	7-15	General Precision Equipment	\$1.18½	9-15	8-30
Common (stock dividend)	2½c	8-15	6-28	Dominion Oilcloth & Linoleum Ltd. (quar.)	\$130c	7-31	7-9	General Public Utilities (quar.)	30c	8-26	7-26
\$4.25 preferred (quar.)	\$1.06½	8-15	8-1	Dominion-Scottish Investments, Ltd.—				General Steel Industries (quar.)	25c	9-30	9-18
Columbus & Southern Ohio Electric—				5% preference (quar.)	\$62½c	8-30	8-16	General Steel Wares, Ltd., 5% pfd. (quar.)	\$1.25	8-1	7-10
4¼% preferred (quar.)	\$1.08	8-1	7-15	Dominion Steel & Coal Ltd. (quar.)	110c	8-1	7-11	General Telephone Co. of California—	22½c	8-1	7-8
4.65% preferred (quar.)	\$1.16	8-1	7-15	Dominion Stores, Ltd. (quar.)	\$12½c	9-14	8-15	4½% preferred (quar.)	33c	8-15	7-25
Combined Insurance Co. of America (Chi.)				Dominion Tar & Chemical, Ltd., com. (quar.)	\$120c	8-1	7-2	\$1.32 preferred (quar.)	32½c	8-15	7-25
Quarterly	10c	8-15	8-1	Common (quar.)	\$120c	11-1	10-1	\$1.30 preferred (quar.)	31½c	8-15	7-25
Stock dividend (subject to approval of				\$1 preference (quar.)	\$125c	10-1	9-3	\$1.25 preferred (quar.)	25c	8-15	7-25
stockholders on Aug. 19)	20%	9-25	9-4	Donaldson Co., Inc. (stock dividend)	100%	7-31	7-24	\$1 preferred (quar.)	25c	8-15	7-25
Combined Locks Paper, class A (quar.)	25c	9-1	8-10	Dordman Long & Co. Ltd. Ordinary (interim				General Telephone Co. of Indiana—	62½c	8-1	7-15
Class 2 (quar.)	20c	9-1	8-10	payment of 2% less British income tax		8-92	7-2	\$2.50 preferred (quar.)	50c	8-1	7-15
Combustion Engineering (quar.)	30c	7-31	7-17	of 38½%)		8-30	7-22	\$2 preferred (quar.)	50c	9-15	8-30
Commerce Title Guaranty (Memphis)—				American deposit receipts							

Stock Record from the New York Stock Exchange

DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING
FOR EVERY LISTED STOCK

Range for Previous Year 1962				Range Since Jan. 1, 1963				NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES										Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Par	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26									
34 1/2 Oct 23	55 Jan 16	39 1/2 Jan 7	45 1/2 July 25	Abacus Fund	1	42 3/4	42 3/4	44 1/2	44 1/2	45 1/2	45 1/2	1,900								
56 1/2 Aug 29	81 3/4 Mar 9	72 1/2 Jan 17	106 1/2 July 26	Abbott Laboratories	5	96 1/4	97 1/2	96 3/4	97 3/4	98 1/4	100 1/4	13,100								
11 1/4 Oct 24	21 1/2 Jan 15	12 1/4 Mar 26	15 1/2 Jun 14	ABC Vending Corp.	1	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	10,000								
52 1/2 Jun 25	78 3/4 Dec 20	74 3/4 Jan 4	101 Jan 24	ACF Industries Inc.	25	90	92 1/2	90 1/2	91 1/2	91 1/2	89 1/4	90	6,600							
60 1/4 Oct 24	99 1/4 Jan 2	68 1/4 Feb 28	80 Jan 15	Acme Markets Inc.	1	72 1/2	72 1/2	72 1/2	72 1/2	72 1/2	72 1/2	2,500								
9 1/2 Sep 28	21 Jan 2	13 1/4 Jan 2	19 Jan 15	Acme Steel Co.	10	16 1/4	16 1/4	16 1/4	17 1/4	17 1/4	17 1/4	12,100								
22 Oct 25	33 1/2 Feb 21	25 Mar 1	27 Jan 24	Adams Express Co.	1	26	26 1/4	26 1/4	26 1/4	26 1/4	26 1/4	4,400								
10 May 29	23 1/2 Jan 3	10 Apr 4	13 1/2 Jan 24	Adams-Millis Corp.	No par	10 1/2	10 1/4	10 1/4	10 1/4	10 1/4	10 1/4	1,400								
39 1/2 Oct 1	90 1/2 Jan 2	43 1/2 Mar 18	56 1/2 Jun 13	Addressograph-Multigraph Corp.	2.50	50 1/2	51 1/2	50 1/2	51 1/2	51 1/2	51 1/2	23,900								
9 1/4 Oct 24	19 1/2 Mar 15	11 1/4 Jan 3	19 1/2 Jun 13	Admiral Corp.	1	16 1/4	17	16 1/4	17 1/4	16 1/4	16 1/4	10,900								
20 1/2 Jun 25	35 1/2 Jan 17	22 1/4 Mar 4	26 1/4 Jan 8	Aerograph Corp.	1	23	23	23	23	23	23 1/2	4,000								
10 May 28	18 1/2 Apr 18	14 1/4 Jan 3	17 1/2 Jun 19	Air Control Products	50c	16 1/2	17 1/2	16 1/2	17 1/2	16 1/4	16 1/2	5,700								
41 1/4 May 29	84 1/4 Mar 15	56 Apr 18	67 1/2 Jun 3	Air Products & Chemicals	1	60	60 1/2	58 1/4	58 1/4	58 1/2	58 1/2	22,700								
45 1/4 May 29	70 1/2 Feb 7	50 1/4 July 18	61 1/4 Apr 16	Air Reduction Inc.	No par	50 1/4	51 1/2	51 1/2	52 1/2	51 1/2	51 1/2	30,600								
3 1/2 May 29	4 1/2 Feb 19	3 1/2 May 6	4 1/4 Jan 14	A J Industries	2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	4,900								
33 Jun 25	40 1/4 Mar 26	35 Feb 12	38 1/4 May 10	Alabama Gas Corp.	2	22	22 1/4	22 1/4	22 1/4	22 1/4	22 1/4	500								
14 May 29	22 1/2 Apr 4	19 Jan 3	25 1/4 May 24	Alco Products Inc.	1	25 1/2	26	25 1/2	26	25 1/2	25 1/2	14,100								
24 1/2 July 25	39 Jan 2	25 1/2 July 23	31 1/4 May 21	Aldens Inc. common	5	93 1/2	94	93 1/4	95 1/2	93 1/2	95 1/2	9,100								
89 1/2 Dec 4	94 1/2 May 16	91 Jan 9	94 1/4 July 16	4 1/2% preferred	100							210								
5 1/4 May 29	12 1/4 Mar 20	9 3/4 Apr 4	13 Jan 11	Allegheny Corp. common	1	9 1/2	10 1/4	9 1/2	10	9 1/2	10	6,500								
19 Jun 14	41 Jan 5	30 1/2 Jun 12	42 1/2 Jan 11	6% convertible preferred	10	31 1/2	32	31 1/2	31	31	31	2,900								
27 1/2 Sep 27	48 1/2 Jan 2	32 1/4 Jan 2	38 3/4 May 22	Allegheny Ludlum Steel Corp.	1	36 1/4	36 3/4	35 3/4	36 1/4	35 3/4	36 1/4	13,500								
39 1/4 May 28	53 1/4 Apr 19	47 1/4 Jan 3	52 1/4 Apr 28	Allegheny Power System	5	49	49 1/4	49 1/4	49 3/4	49 1/4	49 1/4	5,700								
88 Sep 18	96 Dec 10	93 Jan 2	103 Apr 2	Allegheny & West Ry 6% gtd.	100	100	101 1/2	100	101 1/2	100	101 1/2	---								
16 1/2 May 29	23 1/4 Mar 2	19 1/4 Jan 2	29 1/2 Jun 7	Allen Industries Inc.	1	27 1/2	28	27 1/2	28 1/2	28 1/2	29	2,800								
34 1/4 Oct 24	57 Jan 4	42 1/4 Mar 4	52 May 9	Allied Chemical Corp.	9	47 1/2	48 1/2	47 1/2	48 1/2	47 1/2	47 1/2	31,000								
12 July 5	17 1/2 Feb 15	13 1/4 Jan 2	15 1/2 May 6	Allied Kid Co.	5	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	14	47 1/2	4,000							
34 1/4 May 29	44 1/4 Jan 31	40 Jan 2	47 1/4 Jun 11	Allied Mills	No par	45	45	44 1/2	45 1/4	44 1/2	44 1/2	2,200								
6 1/4 Jun 25	9 1/4 Feb 5	7 Feb 15	9 1/4 Mar 11	Allied Products Corp.	5	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	5,600								
45 1/4 Oct 26	66 1/2 Feb 6	49 1/4 Jan 2	57 1/4 Apr 18	Allied Stores Corp. common	No par	50 1/2	51	50 1/2	50 1/2	50 1/2	51 1/4	12,800								
81 1/2 May 3	88 Jun 4	87 Jun 3	91 Jan 17	4% preferred	100	88	88	87 1/2	88 1/2	87 1/2	87 1/2	110								
9 1/4 Oct 23	16 1/2 Feb 4	11 1/4 Jan 2	13 1/4 Jan 10	Allied Supermarkets Inc.	1	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	4,700								
12 1/2 Oct 24	23 Jan 4	14 1/4 Jan 2	20 1/2 Jun 4	Allis-Chalmers Mfg. common	10	16 1/2	16 3/4	16 1/2	16 3/4	16 1/2	16 1/2	22,000								
81 1/4 July 5	100 1/4 Mar 7	89 Jan 3	96 Apr 16	4.08% convertible preferred	100	93	95 3/4	93 1/4	95	93	94 1/4	95	---							
14 1/2 Dec 21	30 1/2 Jan 12	16 1/4 Feb 28	19 1/4 Apr 16	Alpha Portland Cement	10	17	17 1/4	17	17 1/4	17 1/4	17 1/4	3,700								
16 1/4 Oct 24	49 1/4 Mar 20	24 1/4 Apr 29	37 1/2 Jun 25	Alside Inc.	No par	32 1/4	33 1/4	32 1/4	33 1/4	33	33 1/4	9,200								
17 1/2 Jun 25	28 1/4 Jan 4	20 1/4 Jan 2	27 1/2 Jun 5	Aluminum Limited	No par	24 1/2	25 1/2	24 1/2	24 1/2	24 1/2	23 1/2	23 1/2	47,400							
45 Jun 25	68 1/2 Mar 23	51 1/4 Mar 22	69 July 11	Aluminum Co. of America	1	58 1/4	61 1/4	60 1/4	62 1/4	61 1/4	62 1/4	36,300								
16 1/2 Jun 22	32 Dec 31	20 1/4 Jan 7	37 May 21	Amalgamated Sugar Co.	No par	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	1,200								
18 May 29	34 Feb 9	22 1/2 Jan 2	26 Apr 29	Amerac Corp.	12.50	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	24 1/4	3,300								
20 1/2 Jun 15	31 Mar 1	62 1/2 July 22	71 Jun 5	Amerasia Petroleum Corp.	No par	62 1/2	65 1/4	63 1/4	65 1/4	64 1/2	66 1/2	36,500								
15 1/2 Oct 24	23 1/2 Jan 23	22 1/2 Jan 18	47 1/4 July 12	Amer Agricultural Chemical	No par	46 1/2	47 1/4	46 1/2	47 1/4	47	47 1/4	9,500								
90 Jun 26	114 Feb 16	97 Feb 11	126 July 11	American Airlines common	1	25	25 1/2	24 1/4	25 1/4	25 1/4	25 1/4	50,500								
16 1/2 Oct 18	40 1/4 Jan 4	17 1/4 Jan 2	26 1/4 May 24	3 1/2% convertible preferred	100	118	128	118	128	122	122	100								
22 1/2 Oct 25	30 May 18	24 1/4 Apr 16	29 1/4 Jan 17	American Bakeries Co.	No par	21	22 1/4	21 1/2	21 1/4	21 1/2	21 1/2	26,300								
59 Jun 19	65 Apr 4	62 Jan 14	67 Feb 26	American Bank Note common	5	25	25 1/2	25 1/2	25 1/2	25 1/2	26 1/2	800								
11 Oct 18	18 1/4 Jan 4	13 1/4 Jan 2	16 1/4 Apr 23	6% preferred	50	65	66 1/2	66 1/2	67 1/2	65 1/2	67 1/2	10								
41 Jun 25	53 1/4 Apr 25	48 1/4 Jan 11	58 1/4 Apr 4	American Bosch Arma Corp.	2	14 1/4	15	14 1/4	14 1/4	14 1/4	14 1/4	10,600								
				American Brake Shoe Co.	No par	52	53	51 1/4	52	51 1/2	51 1/2	2,700								
22 1/2 Jun 25	47 1/2 Feb 19	27 1/2 Jun 19	38 1/4 Jan 14	American Broadcasting-Paramount	1	28 1/2	29	29	28 1/2	29 1/2	28 1/2	10,500								
38 1/4 May 29	47 1/4 Mar 9	43 1/4 Apr 1	47 1/4 Feb 1	Theatres Inc.	12.50	45 1/4	45 1/2	44 1/4	44 1/2	44 1/2	44 1/2	23,400								
36 1/4 July 5	41 1/4 Mar 9	39 1/4 July 8	42 1/4 Jan 30	American Can Co. common	25	40 1/4	40 3/4	40 1/4	40 1/2	40 1/2	40 1/2	2,200								
41 Jun 27	50 1/4 Mar 26	47 1/4 Jan 2	55 1/4 May 21	7% preferred	5	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/2	6,600								
18 1/2 Oct 1	24 1/4 Jan 17	20 Jan 25	25 1/2 July 23	American Cement Corp.	No par	50 1/4	51 1/4	51 1/4	51 1/4	51 1/4	51 1/2	1,000								
20 Oct 23	34 1/4 Feb 13	22 May 20	28 1/4 Jan 24	American Chain & Cable	No par	25	25 1/4	25 1/2	25 1/2	25 1/2	25 1/2	12,400								
31 1/4 May 29	51 1/4 Jan 5	27 1/2 Jan 3	74 1/4 May 21	American Common Barge Line Co.	3	23	23	22 1/2	23	22 1/2	23 1/4	1,000								
84 Jan 3	94 Dec 21	88 1/4 Mar 12	97 1/2 July 26	American Consumer Ind.	No par	66 1/2	67 1/2	66 1/2	66 1/2	65 1/2	66 1/4	6,800								
35 1/4 Jun 25	50 Dec 26	47 1/4 Jan 2	60 1/2 Jun 18	American Crystal Sugar common	100	96	97 1/2	96 1/2	97 1/2	96 1/2	97 1/2	10								
31 Jun 25	55 1/2 Jan 2	36 July 23	44 1/4 Jan 23	4 1/2% prior preferred	10	57	57 1/2	57 1/2	58 1/2	57 1/2	57 1/2	29,600								
28 1/2 Oct 24	35 1/2 Dec 31	32 1/2 Mar 1	37 1/2 July 26	American Cyanamid Co.	10	37 1/2	37 1/													

STOCKS LOW AND HIGH SALE

Range for Previous Year 1962

Lowest

25

Highest

31

Range Since Jan. 1, 1963

Lowest

25

Highest

31

STOCKS

NEW YORK STOCK EXCHANGE

Par

Monday July 22

Tuesday July 23

Wednesday July 24

Thursday July 25

Friday July 26

Sales for the Week

Archer-Daniels-Midland

No par

42 1/2

42 1/2

42 1/2

43

43 1/2

43

43 1/2

4,600

Archera Public Service Co.

2.50

28 1/2

28 1/2

28 1/2

28 1/2

29 1/4

29 1/2

29 1/2

17,700

Armco Steel Corp.

10

54 1/2

55

54 1/2

54 1/2

54 1/2

54 1/2

54 1/2

11,600

Armour & Co.

5

41 1/2

42 1/4

41 1/2

41 1/2

41 1/2

41 1/2

41 1/2

11,200

Armstrong Cork Co common

1

81 1/2

82

81 3/4

82 1/2

81 1/2

82 1/2

82 1/2

5,800

Armstrong Rubber Co.

No par

90 1/2

90 1/2

89 1/4

90 1/2

89 1/2

92

89 1/2

10

Arnold Constable Corp.

1

39 1/2

39 1/2

39 1/2

39 1/2

39 1/2

39 1/2

39 1/2

1,600

Arco Corp.

2.50

10

10 1/2

10

10 1/2

10

10 1/2

10

800

Arvin Industries Inc.

2.50

17 1/2

17 1/2

17 1/2

17 1/2

17 1/2

17 1/2

17 1/2

400

Ashland Oil & Refining

1

27 1/2

28

27 1/2

27 1/2

28

28 1/2

27 1/2

27 1/2

3,300

Associated Brewing Co.

1

3 1/2

3 1/2

3 1/2

3 1/2

3 1/2

3 1/2

3 1/2

15,400

Associated Dry Goods Corp.

50c

46 1/4

46 1/4

45 1/2

46 1/4

46 1/4

46 1/4

46 1/4

4,400

Associates Investment Co.

10

60

60 1/2

58

58 1/4

55

55 1/2

54 1/2

5,100

Atchison Topeka & Santa Fe com.

10

28

29

x27 1/2

27 1/2

27 1/2

27 1/2

28 1/4

27 1/2

58,500

5% non-cumulative preferred

10

10 1/4

10 1/2

10 1/4

10 1/2

10 1/2

10 1/2

10 1/2

10,300

Atlantic City Electric Co com.

4 1/2

43 1/4

44

43 1/4

43 1/2

44

44

43 1/2

44 1/2

10,300

4% preferred

100

92 1/2

94 1/2

92 1/2

94

92 1/2

94

92 1/2

94

6,400

Atlantic Coast Line RR

No par

55 1/2

55 1/2

55 1/2

55 1/2

55

54 1/2

54 1/2

54 1/2

2,400

Atlantic Refining common

10

52 1/2

52 1/2

52 1/2

52 1/2

52 1/2

52 1/2

52 1/2

12,200

\$3.75 series B preferred

100

86 1/2

86 1/2

86 1/2

87 1/2

86 1/2

86 1/2

86 1/2

260

Atlas Chemical Industries

1

16 1/2

16 1/2

16 1/2

16 1/2

16 1/2

16 1/2

16 1/2

15,400

Atlas Corp common

1

2 1/2

2 1/2

2 1/2

2 1/2

2 1/2

2 1/2

2 1/2

11,200

5% preferred

20

16 1/2

16 1/2

16 1/2

16 1/2

16 1/2

16 1/2

16 1/2

900

Austin Nichols common

No par

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

800

Conv pref (\$1.20)

No par

26 1/2

28 1/4

26 1/2

28 1/4

27 1/2

27 1/2

27 1/2

27 1/2

300

Automatic Canteen Co of Amer

2.50

13 1/2

14 1/2

13 1/2

14 1/2

13 1/2

14 1/2

13 1/2

26,400

Automatic Retailers of America

50c

32 1/2

33 1/2

32 1/2

33 1/2

32 1/2

33 1/2

32 1/2

10,500

Avco Corp.

1

25 1/2

26 1/4

x25 1/2

26 1/4

25 1/2

26 1/4

25 1/2

61,200

Avnet Electronics Corp.

5c

16 1/2

17 1/2

17 1/4

17 1/2

16 1/2

17 1/2

16 1/2

12,100

B

Babbitt (B T) Inc.

1

5 1/2

5 1/2

5

5 1/2

5 1/2

5 1/2

5 1/2

5,300

Babcock & Wilcox Co.

1

55 1/2

56 3/4

55 1/2

55 1/2

54 1/2

55 1/2

54 1/2

5,200

Baker Oil Tools Inc.

1

10 1/4

10 1/2

10 1/4

10 1/2

10 1/2

10 1/2

10 1/2

7,200

Baldwin-Lima-Hamilton Corp.

13

12 1/2

12 1/2

12 1/2

12 1/2

11 1/2

12 1/2

11 1/2

12,600

Baltimore Gas & Elec com

No par

33 1/2

33 1/2

32 1/2

33 1/4

32 1/2

33

33 1/2

33 1/2

23,500

4 1/2% preferred series B

100

101 1/2

101 1/2

101 1/2

101 1/2

101 1/2

101 1/2

101 1/2

16,400

4% preferred series C

100

91

91

90

91

90

91

91

200

Baltimore & Ohio common

100

37

37

37

36 1/2

36 1/2

36 1/2

36 1/2

900

4% non-cumulative preferred

100

51

52

51

52

51 1/2

51 1/2

51

1,000

Bangor & Arrostook Corp.

1

17 1/2

18

17 1/2

17 1/2

17 1/2

17 1/2

17 1/2

1,600

Barber Oil Corp.

10

84 1/4

85

84

84

83 1/4

83 1/4

83

800

Basic Inc common

1

10 1/2

10 1/2

10

10 1/2

10

10 1/2

10

1,400

5% convertible preference

50

46

46

46

46 1/2

46 1/2

46 1/2

45 1/2

1,110

Basic Products Corp.

1

13

13

13 1/2

13 1/2

13 1/2

13 1/2

13 1/2

1,100

Bath Iron Works Corp.

10

36 1/2

36 1/2

36 1/2

36 1/2

36 1/2

36 1/2

36 1/2

600

Bausch & Lomb Inc.

10

30

30 1/2

30

30 1/2

30

30 1/2

30

3,600

Baxter Laboratories Inc.

No par

24 1/2

24 1/2

23 1/2

24 1/2

23 1/2

23 1/2

23 1/2

12,900

Bayuk Cigars Inc.

No par

40 1/2

41

40 1/2

41

40 1/2

41

40 1/2

2,700

Beam (James B) Distilling Co.

2

40 1/2

41 1/2

39 1/2

40 1/4

40

40 1/2

40 1/2

3,900

Beatrice Foods Co com.

No par

47 1/2

48

47 1/2

47 1/2

47 1/2

47 1/2

47 1/2

12,300

4 1/2% preferred

100

101

102 1/4

101

102 1/4

101 1/2

101 1/2

101 1/2

10

Beaunit Corp.

2.50

24

24 1/2

23 1/2

24 1/2

23 1/2

24

24 1/2

4,400

Beckman Instruments Inc.

1

71 3/4

73 1/4

73

74 1/4

73 1/4

74 1/4

73 1/4

74 1/4

19,700

Beck Shoe (A S) 4 1/4% pfd

100

61

62 1/2

61

61

61

62 1/2

61

62 1/2

1,900

Beech Aircraft Corp.

1

13 1/2

13 1/2

13 1/2

13 1/2

13 1/2

13 1/2

13 1/2

6,000

Beech Creek RR.

50

36 1/2

37

36 1/2

37

36 1/2

37

36 1/2

37

6,900

Beech-Nut Life Savers Corp.

5

41 1/4

41 1/4

41 1/4

41 1/4

41 1/4

41 1/4

41 1/4

10,000

Belcor Petroleum Corp.

1

17 1/2

18 1/4

17 1/2

17 1/2

17 1/2

17 1/2

17 1/2

3,700

Belding-Hemway

1

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

1,600

Bell & Gossett Co.

2

21 1/2

21 1/2

21 1/2

21 1/2

21 1/2

21 1/2

21 1/2

34,900

Bell & Howell Co.

No par

23

23 1/2

23 1/2

24

23 1/2

24 1/2

23 1/2

5,500

Bell Intercontinental Corp.

1

10 1/4

11 1/2

10 1/4

10 1/4

10 1/4

10 1/4

10 1/4

10,900

Bendix Corp.

5

51 1/2

51 1/4

51 1/2

51 1/2

51

51 1/2

51 1/2

7,800

Beneficial Finance Co common

1

57

57 1/2

57

58 1/2

58 1/2

58 1/2

58 1/2

100

5% preferred

50

52

53 1/2

52

53 1/2

52

53 1/2

52

500

\$4.50 conv preferred

100

121

122

120

121

120

122

121

122

5,000

Benguet Consolidated Inc.

2 pesos

1 1/4

1 1/4

1 1/4

1 1/4

1 1/4

1 1/4

1 1/4

14,800

Berman Leasing Co.

1

22 1/2

23 1/2

22 1/2

23 1/2

22 1/2

23 1/2

22 1/2

2,700

Best & Co Inc.

1

33 1/2

34

33

33 1/2

32 1/2

33 1/2

32 1/2

8,800

Bestwall Gypsum Co.

40c

32

33 1/2

32

32 1/2

32 1/2

32 1/2

32 1/2

69,100

Bethlehem Steel Corp common

8

30

30 1/2

29 1/2

30 1/4

29 1/2

30 1/4

29 1/2

200

7% preferred

100

154 1/2

155 1/2

154 1/2

155 1/2

155

155 1/2

155 1/2

4,000

Bigelow-Sanford Inc common

5

24 1/2

25 1/2

24 1/2

24 1/2

24 1/2

24 1/2

24 1/2

1,600

4 1/2% pfd series of 1951

100

89 1/4

90 1/2

89 1/4

90 1/2

89 1/4

90 1/2

89 1/4

7,100

Black & Decker Mfg Co.

50c

56

56 1/2

55 1/2

55 1/2

56

56 1/2

55 1/2

56

1,600

Blaw-Knox Co.

10

26 1/4

26 1/2

26 1/2

27

26 1/2

27

26 1/2

7,100

Bliss & Laughlin Inc.

2.50

25 1/2

25 1/2

25

25 1/2

25

25 1/2

25 1/2

900

Bliss (E W) Co.

50c

14

14 1/2

14 1/2

14 1/2

14

14 1/2

14 1/2

6,700

Bobbie Brooks Inc.

No par

23 1/2

23 1/2

23 1/2

23 1/2

23 1/2

23 1/2

23 1/2

4,500

Boeing Co.

5

32 1/2

33 1/2

32 1/2

33 1/2

32 1/2

33 1/2

32 1/2

63,900

Bohn Aluminum & Brass Corp.

5

34

34 1/2

33 1/2

33 1/2

33 1/2

33 1/2

32 1/2

5,200

Bond Stores Inc.

1

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

2,300

Book-of-the-Month Club Inc.

1.25

20

20 1/2

20

20 1/2

20

20 1/2

19 1/2

1,600

Borden Co.

7.50

60 1/2

61 1/4

61

61 1/4

61 1/2

62 1/4

61 1/2

26,900

Borg-Warner Corp common

5

43 1/2

45

43 1/2

44 1/2

43 1/2

44 1/2

43 1/2

18,400

3 1/2% preferred

100

86 1/2

87 1/4

86 1/2

87 1/4

86 1/2

87 1/4

86 1/2

10,000

Borman Food Stores Inc.

1

13 1/2

13 1/2

13 1/2

13 1/2

13 1/2

13 1/2

13 1/2

18,400

Boston Edison Co.

10

42

42 1/2

42

42 1/2

41 1/2

42 1/2

42 1/2

5,800

Boston & Maine RR common

No par

4

4 1/2

3 1/2

3 1/2

4

4

3 1/2

3 1/2

2,300

5% preferred

100

7

7 1/2

6 1/4

6 1/2

7

7 1/2

6 1/2

7 1/2

1,400

Brach (E J) & Sons

No par

33

34

33

33 1/2

33 1/2

33 1/2

33 1/2

33 1/2

3,600

Branniff Airways Inc.

2.50

12 1/2

12 1/2

12

12 1/2

11 1/2

12

11 1/2

12 1/2

6,800

Briggs Manufacturing Co.

5

5 1/2

5 1/2

5 1/2

5 1/2

5 1/2

5 1/2

5 1/2

3,200

Briggs & Stratton Corp.

3

42 1/2

42 1/2

42 1/2

42 1/2

42 1/2

42 1/2

42 1/2

2,500

Bristol-Myers Co common

1

99 1/2

101

100

101 1/4

100

102 1/4

103

104 1/4

8,500

3 1/4% preferred

100

92 1/2

94 1/2

92 1/2

94 1/2

92 1/2

94 1/2

92 1/2

94 1/2

3,200

Brooklyn Union Gas common

100

43

43 1/2

43

43 1/2

43 1/2

43 1/2

43 1/2

114

114 1/4

630

Brown Shoe Co Inc.

15

112 1/2

113

113 1/2

113 1/2

113 1/2

113 1/2

113 1/2

86

86

93,300

Brunswick Corp.

8

13 1/4

14

13 1/4

14 1/4

13 1/4

14 1/4

13 1/4

14 1/4

13,300

Buckeye Pipe Line Co.

No par

29

29 1/2

29 1/2

29 1/2

29

29 1/2

29 1/2

29 1/2

2,500

Buckingham Corp class A

1

27 1/2

28 1/2

28

28 1/2

28 1/2

28 1/2

28 1/2

28 1/2

11,300

Bucyrus-Erie Co.

5

15 1/4

15 1/4

15 1/4

15 1/4

15 1/4

15 1/4

15 1/4

15 1/4

4,100

Budd Co common

5

13 1/4

14 1/4

13 1/4

14 1/4

13 1/4

14 1/4

13 1/4

14 1/4

16,300

\$5 preferred

No par

91 1/2

91 1/2

90 1/4

92 1/4

90 1/4

91 1/2

91 1/2

90 1/4

92 1/4

200

Buffalo Forge Co.

1

30 1/2

30 1/2

30 1/2

30 1/2

30 1/2

30 1/2

30 1/2

30 1/2

400

Bullard Co.

10

14 1/4

14 1/4

14 1/4

14 1/4

14 1/4

14 1/4

14 1/4

14 1/4

5,200

Bullock's Inc.

5

63 1/2

63 1/2

63 1/2

64

63 1/2

64

63 1/2

64

2,500

Bulova Watch Co Inc.

5

14 1/4

14 1/2

14 1/2

15

14 1/4

15 1/4

14 1/4

15 1/4

4,800

Burlington Industries Inc.

1

34

34 1/2

34 1/2

35

34 1/2

35 1/2

35 1/2

36

56,900

Burndy Corp.

1

16 1/2

17 1/4

16 1/2

17 1/4

16 1/2

17 1/4

16 1/2

17 1/4

4,000

Burroughs Corp.

5

y26 1/2

27 1/2

26 1/2

26 1/2

26

26 1/2

26 1/2

26 1/2

42,100

Rights

1

1 1/2

1 1/2

1 1/2

1 1/2

1 1/2

1 1/2

1 1/2

1 1/2

429,100

Bush Terminal Co.

1

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

19 1/2

700

Byers Co (A M)

3 1/2

9 1/2

9 1/4

9 1/4

9 1/4

9 1/2

9 1/4

9 1/2

400

C

California Financial Corp.

1

8 1/2

8 1/2

8 1/2

8 1/2

8 1/2

8 1/2

8 1/2

8 1/2

10,900

California Packing Corp.

2.50

30 1/2

31 1/2

x30 1/2

30 1/2

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962		Range Since Jan. 1, 1963		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week
Lowest	Highest	Lowest	Highest	NEW YORK STOCK EXCHANGE	Par	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26	
37 1/2 Oct 24	56 Mar 16	42 1/2 Jan 12	49 1/2 Apr 10	Carborundum Co.....	15	42 1/2 43 1/4	43 1/2 44 1/4	42 1/2 43 1/4	42 1/2 43 1/4	42 1/2 43 1/4	1,000
22 Oct 25	32 1/2 Jan 11	24 1/2 May 2	29 1/2 Feb 12	Carey (Philip) Mfg Co.....	10	24 1/2 24 3/4	24 1/2 24 3/4	24 1/2 24 3/4	24 1/2 24 3/4	24 1/2 24 3/4	1,600
9 Jun 13	15 1/2 Mar 30	12 1/2 Jan 19	15 1/2 Apr 8	Carlisle Corp.....	No par	13 1/2 13 1/4	13 1/2 13 1/4	13 1/2 13 1/4	13 1/2 13 1/4	13 1/2 13 1/4	1,300
96 Jan 8	103 Nov 19	101 1/2 Jan 2	108 May 21	Carolina Clinchfield & Ohio Ry.....	100	105 3/4 105 3/4	105 3/4 105 3/4	105 3/4 105 3/4	105 3/4 105 3/4	105 3/4 105 3/4	70
45 1/2 Jan 25	64 Dec 27	33 1/4 Jan 27	41 1/2 Jun 4	Carolina Power & Light.....	No par	65 3/4 66 1/4	65 3/4 66 1/4	65 3/4 66 1/4	65 3/4 66 1/4	65 3/4 66 1/4	3,100
26 1/2 Jun 28	45 1/2 Mar 14	36 1/2 Jan 23	43 1/2 May 9	Carpenter Steel Co.....	5	35 35 1/2	35 35 1/2	35 35 1/2	35 35 1/2	35 35 1/2	3,200
30 1/2 May 29	44 1/2 Feb 8	48 Jan 2	50 1/2 Apr 29	Carrier Corp common.....	10	37 1/2 38 1/2	36 37 1/2	36 1/2 37 1/2	36 1/2 37 1/2	36 1/2 37 1/2	9,500
45 1/2 Jan 3	49 1/2 Sep 28	29 1/2 Jan 3	34 1/2 Jan 22	4 1/2 preferred.....	50	49 1/2 50 1/2	49 1/2 50 1/2	49 1/2 50 1/2	49 1/2 50 1/2	49 1/2 50 1/2	300
26 1/2 Oct 26	36 1/2 Jan 2	29 1/2 Jan 3	34 1/2 Jan 22	Carriers & General Corp.....	1	32 1/2 33	32 1/2 33	32 1/2 33	32 1/2 33	32 1/2 33	37,900
38 1/2 Oct 23	77 Mar 12	54 Jan 2	71 1/2 July 26	Carter Products Inc.....	1	65 1/2 67 1/2	66 1/2 67 1/2	67 1/2 68 1/2	67 1/2 68 1/2	67 1/2 68 1/2	24,100
4 1/2 May 29	9 1/2 Jan 3	7 Jan 2	10 1/2 May 23	Case (J I) Co common.....	100	8 8 1/2	7 3/4 8 1/2	7 3/4 8 1/2	7 3/4 8 1/2	7 3/4 8 1/2	110
44 1/2 July 2	70 Jan 4	64 1/2 Jan 2	80 1/2 Jan 9	7 preferred.....	100	68 1/2 69	68 1/2 69	68 1/2 69	68 1/2 69	68 1/2 69	2,700
2 1/2 Jun 26	3 1/2 Jan 4	3 1/2 Jan 2	4 1/2 May 28	6 1/2 2nd preferred.....	7	3 3/4 3 3/4	3 3/4 3 3/4	3 3/4 3 3/4	3 3/4 3 3/4	3 3/4 3 3/4	28,800
29 1/2 Jun 25	42 1/2 Jan 22	34 1/2 Jan 1	46 1/2 Jun 5	Caterpillar Tractor.....	No par	43 1/2 43 3/4	43 1/2 43 3/4	43 1/2 43 3/4	43 1/2 43 3/4	43 1/2 43 3/4	32,700
18 1/2 Nov 1	29 Jan 10	20 1/2 Jan 3	26 1/2 May 2	Ceco Steel Products Corp.....	10	23 1/2 24	23 1/2 24	23 1/2 24	23 1/2 24	23 1/2 24	1,100
28 1/2 Jun 25	44 Mar 22	36 1/2 Mar 4	48 1/2 Jun 13	Celanese Corp of Amer com.....	No par	44 1/2 45	44 1/2 45	44 1/2 45	44 1/2 45	44 1/2 45	1,500
124 1/2 Jan 5	137 1/2 May 9	133 1/2 Jan 8	146 1/2 July 23	7 1/2 2nd preferred.....	100	144 145	146 1/2 146 1/2	145 145	144 145	144 145	110
79 Jun 26	91 Dec 19	90 Jan 2	95 1/2 Jan 19	4 1/2 conv preferred series A.....	100	93 93 1/2	93 93 1/2	93 93 1/2	93 93 1/2	93 93 1/2	1,600
16 1/2 Jun 14	42 1/2 Feb 28	21 Jan 2	30 1/2 May 21	Celotex Corp common.....	1	26 1/2 27 1/4	26 1/2 27 1/4	26 1/2 27 1/4	26 1/2 27 1/4	26 1/2 27 1/4	300
14 1/2 Nov 13	20 1/2 Mar 2	15 1/2 Jan 2	18 1/2 July 2	5 preferred.....	20	17 1/2 17 1/2	17 1/2 18	17 1/2 18	17 1/2 18	17 1/2 18	200
28 1/2 May 29	68 Mar 13	38 1/2 Jan 2	51 Jun 5	Cenco Instruments Corp.....	1	41 1/2 42 1/4	40 1/2 41 1/4	40 1/2 41 1/4	40 1/2 41 1/4	40 1/2 41 1/4	15,700
19 1/2 Sep 21	26 1/2 Feb 23	22 Jan 15	35 1/2 May 22	Central Aguirre Sugar Co.....	5	27 1/2 27 1/2	27 1/2 27 1/2	27 1/2 27 1/2	27 1/2 27 1/2	27 1/2 27 1/2	3,100
14 1/2 May 29	23 1/2 Jan 2	15 1/2 Jan 2	18 1/2 May 20	Central Foundry Co.....	1	17 17	16 1/2 17 1/4	17 17 1/4	17 17 1/4	17 17 1/4	700
44 Jun 20	51 1/2 Nov 9	47 May 23	53 1/2 July 11	Central of Georgia Ry com.....	No par	53 1/2 54 1/4	53 1/2 54 1/4	53 1/2 54 1/4	53 1/2 54 1/4	53 1/2 54 1/4	300
68 Aug 23	78 Dec 19	73 May 3	81 July 11	5 preferred series B.....	100	80 1/2 82	80 1/2 82	80 1/2 82	80 1/2 82	80 1/2 82	3,700
25 1/2 May 28	36 1/2 Jan 2	33 Jan 7	38 1/2 July 15	Central Hudson Gas & Elec.....	No par	36 1/2 36 3/4	35 3/4 36 3/4	35 3/4 36 3/4	35 3/4 36 3/4	35 3/4 36 3/4	6,500
35 Jun 25	52 1/2 Mar 30	48 1/2 May 31	58 1/2 Apr 22	Central Illinois Light com.....	No par	48 1/2 49 1/4	48 1/2 48 3/4	48 1/2 48 3/4	48 1/2 48 3/4	48 1/2 48 3/4	540
93 July 5	101 1/2 May 28	98 1/2 Jan 7	102 1/2 Apr 4	4 1/2 preferred.....	100	100 100 1/2	100 100 1/2	100 100 1/2	100 100 1/2	100 100 1/2	6,300
17 May 29	25 Apr 28	22 1/2 Mar 11	26 1/2 May 1	Central Illinois Pub Service.....	No par	23 1/2 24	23 1/2 24	23 1/2 24	23 1/2 24	23 1/2 24	18,500
30 1/2 Jun 25	46 1/2 Apr 19	41 1/2 Jan 2	47 1/2 Feb 7	Central & South West Corp.....	2.50	43 1/2 44 1/4	43 1/2 44 1/4	43 1/2 44 1/4	43 1/2 44 1/4	43 1/2 44 1/4	3,800
23 1/2 May 29	33 1/2 Mar 27	22 1/2 July 24	32 Jan 22	Central Soya Co.....	No par	27 1/2 28 1/4	27 1/2 28 1/4	27 1/2 28 1/4	27 1/2 28 1/4	27 1/2 28 1/4	200
12 1/2 Nov 30	23 1/2 Apr 2	10 1/2 Jun 21	14 1/2 Jan 23	Century Industries Co.....	No par	10 1/2 11	10 1/2 11	10 1/2 11	10 1/2 11	10 1/2 11	16,500
17 1/2 Oct 23	33 Jan 4	19 1/2 Jan 2	28 1/2 Jun 3	Cerro Corp.....	5	26 1/2 27 1/4	26 1/2 26 3/4	26 1/2 26 3/4	26 1/2 26 3/4	26 1/2 26 3/4	13,800
11 Oct 23	60 1/2 Jan 2	13 1/2 Jun 6	19 1/2 Feb 6	Certain-teed Products Corp.....	1	14 1/2 14 1/2	13 1/2 14 1/2	13 1/2 14 1/2	13 1/2 14 1/2	13 1/2 14 1/2	3,400
16 Oct 24	35 Jan 31	20 1/2 Mar 20	25 1/2 May 23	Cessna Aircraft Co.....	1	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	5,000
3 1/2 Oct 24	9 1/4 Apr 4	3 1/2 Mar 11	4 1/4 Mar 13	Chadbourne Gotham Inc.....	1	3 1/2 3 3/4	3 1/2 3 3/4	3 1/2 3 3/4	3 1/2 3 3/4	3 1/2 3 3/4	2,200
30 1/2 Oct 24	49 1/4 Feb 16	33 1/2 Jan 2	47 1/4 May 31	Chain Belt Co.....	10	43 1/2 43 1/2	43 1/2 43 1/2	43 1/2 43 1/2	43 1/2 43 1/2	43 1/2 43 1/2	9,100
22 1/2 Oct 25	38 1/4 Feb 16	25 1/2 Jan 2	30 1/2 May 10	Champion Papers Inc com.....	No par	28 1/2 28 1/2	28 1/2 28 1/2	27 1/2 28 1/2	27 1/2 28 1/2	27 1/2 28 1/2	90
91 Jun 21	100 Nov 27	96 1/4 Jan 22	102 1/2 May 24	4 1/2 preferred.....	No par	100 100 1/2	100 100 1/2	100 100 1/2	100 100 1/2	100 100 1/2	4,400
29 1/2 May 29	41 1/4 Feb 16	32 1/2 Jan 2	40 1/4 May 16	Champion Spark Plug Co.....	1 1/2	39 1/2 39 1/2	38 1/2 39 1/2	38 1/2 39 1/2	38 1/2 39 1/2	38 1/2 39 1/2	30,300
21 May 29	31 1/4 Dec 21	29 1/2 Feb 12	34 1/4 Jan 17	Champion Oil & Refining Co.....	1	32 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	32 1/2 32 1/2	7,300
18 Oct 24	31 1/4 Apr 11	20 1/2 May 14	25 1/2 May 8	Chemtron Corp.....	1.25	22 1/2 22 1/2	22 1/2 22 1/2	22 1/2 22 1/2	22 1/2 22 1/2	22 1/2 22 1/2	22,900
16 1/2 Jun 25	25 1/2 Feb 7	18 1/2 Jan 2	23 1/2 May 13	Chemtron Corp.....	1	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	16,900
3 1/2 Oct 24	10 1/2 Jan 2	5 1/2 Jan 2	11 1/2 July 10	Chemway Corp.....	1	9 1/2 10 1/4	9 1/2 10 1/4	9 1/2 10 1/4	9 1/2 10 1/4	9 1/2 10 1/4	600
32 Oct 5	45 Mar 29	37 Jan 3	44 Mar 25	Chesapeake Corp of Virginia.....	1	41 1/2 42 1/4	41 1/2 42 1/4	41 1/2 42 1/4	41 1/2 42 1/4	41 1/2 42 1/4	23,900
44 1/2 May 28	60 Jan 4	51 1/2 Jan 2	64 1/2 May 27	Chesapeake & Ohio Ry common.....	25	61 1/4 62	60 1/2 61 1/4	60 1/2 61 1/4	60 1/2 61 1/4	60 1/2 61 1/4	9,600
75 1/2 Oct 9	98 Jan 11	92 Mar 7	100 May 2	3 1/2 convertible preferred.....	100	97 101 1/4	94 100	95 100	95 100	95 100	2,700
37 May 29	62 Apr 3	51 1/4 Jan 2	61 1/2 Jan 14	Chesebrough-Pond's Inc.....	100	60 60 3/4	60 60 3/4	60 60 3/4	60 60 3/4	60 60 3/4	610
6 Oct 22	13 1/2 Jan 4	9 Jan 2	13 1/2 July 22	Chicago & East Ill RR com.....	No par	12 1/2 13 1/4	12 1/2 13 1/4	12 1/2 13 1/4	12 1/2 13 1/4	12 1/2 13 1/4	2,600
13 1/2 Nov 1	21 1/2 Nov 23	16 1/2 Jan 14	20 1/2 Jun 25	Class A.....	40	20 20	20 20	20 20	20 20	20 20	14,300
10 Sep 20	27 1/2 Feb 19	14 1/2 Jan 2	27 1/2 Jun 25	Chicago Great Western Ry com.....	10	22 1/2 23 1/2	22 1/2 23 1/2	22 1/2 23 1/2	22 1/2 23 1/2	22 1/2 23 1/2	1,600
22 1/2 Sep 24	36 1/2 Feb 15	24 1/2 Jan 17	38 1/2 May 8	5 preferred.....	50	37 37	37 37	37 37	37 37	37 37	18,300
7 Oct 24	17 1/2 Feb 8	9 1/2 Jan 3	16 1/2 Jun 25	Chicago Milw St Paul & Pac.....	No par	13 1/2 14 1/4	13 1/2 14 1/4	13 1/2 14 1/4	13 1/2 14 1/4	13 1/2 14 1/4	1,600
48 Nov 5	64 1/2 Feb 20	51 1/4 Jan 3	65 1/4 Jun 3	5 series A non-cum pfd.....	100	62 62 1/2	62 62 1/2	61 1/2 62	61 1/2 62	61 1/2 62	18,300
8 1/2 Jun 25	22 1/2 Feb 7	13 1/2 Jan 2	27 1/2 Jun 25	Chicago & North Westn com.....	No par	25 1/2 26 1/2	25 1/2 26 1/2	25 1/2 26 1/2	25 1/2 26 1/2	25 1/2 26 1/2	19,600
14 1/2 Oct 22	36 1/2 Feb 12	26 1/2 Jan 3	34 1/2 Jun 3	5 preferred series A.....	100	42 1/2 43 1/4	42 1/2 43 1/4	42 1/2 43 1/4	42 1/2 43 1/4	42 1/2 43 1/4	6,500
19 1/2 Oct 24	31 1/4 Jan 12	18 1/2 Jan 2	26 1/2 Jun 25	Chicago Pneumatic Tool.....	8	30 1/2 31	30 1/2 31	30 1/2 31	30 1/2 31	30 1/2 31	12,100
14 1/2 Nov 30	26 1/2 Feb 2	18 1/2 Jan 2	26 1/2 Jun 25	Chicago Rock Isl & Pac RR.....	No par	25 1/2 26 1/2	25 1/2 26 1/2	25 1/2 26 1/2	25 1/2 26 1/2	25 1/2 26 1/2	5,920
19 Jun 22	35 1/2 May 2	22 1/2 Feb 20	35 1/2 July 26	Chicago Yellow Cab.....	No par	28 1/2 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2	28 1/2 29 1/2	200
15 1/2 Jun 25	21 Mar 26	15 1/2 Jan 4	23 1/2 May 13	Chickasha Cotton Oil.....	5	21 1/2 22 1/4	21 1/2 22 1/4	21 1/2 22 1/4	21 1/2 22 1/4	21 1/2 22 1/4	7,000
13 May 28	29 Jan 4	15 Mar 19	19 1/2 Jun 19	Chock Full O'Nuts Corp.....	25c	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	10,100
8 1/2 Oct 24	33 1/2 Jan 2	12 1/2 July 24	18 1/2 Apr 15	Chris-Craft Industries.....	1	12 1/2 13 1/2	12 1/2 13 1/2	12 1/2 13 1/2	12 1/2 13 1/2	12 1/2 13 1/2	397,900
51 May 6	69 1/4 Jun 5	51 May 6	69 1/4 Jun 5	Chrysler Corp.....	12.50	58 1/2 60	60 1/4 61 1/4	60 1/2 61 1/2	58 1/2 62	59 60 1/2	18,600
87 1/2 July 10	93 Oct 29	25 July 22	28 1/4 Apr 29	Cincinnati Gas & Electric com.....	8.50	25 25 1/2	25 1/2 25 3/4	25 25 1/2	25 1/2 25 3/4	25 1/2 25 3/4	180
101 1/2 Jan 2	107 Dec 14	90 Mar 22	94 1/2 Jun 12	4 preferred.....	100	93 1/2 93 1/2	93 1/2 94	93 1/2 94	93 1/2 94	93 1/2 94	100
27 1/2 Jun 25	52 1/2 Feb 16	104 Feb 27	106 1/2 Jun 13	4 1/2 preferred.....	100	104 104 3/4	104 104 3/4	104 104 3/4	104 104 3/4	104 104 3/4	2,600
32 Jun 27	49 1/2 Mar 21	36 1/4 Mar 20	49 1/2 May 13	Cincinnati Milling Machine Co.....	10	38 1/2 40 1/4	39 39 3/4	39 39 3/4	39 39 3/4	39 39 3/4	15,600
44 Oct 24	59 1/2 Feb 5	41 1/4 Mar 20	48 1/4 Feb 26	C I T Financial Corp.....	No par	42 1/2 42 1/2	42 1/2 42 1/2	42 1/2 42 1/2	42 1/2 42 1/2	42 1/2 42 1/2	27,000
97 1/4 May 29	112 1/2 Feb 8	55 1/2 Jan 2	69 1/2 July 23	Cities Service Co common.....	10	67 1/2 68 1/2	67 1/2 68 1/2	67 1/2 68 1/2	67 1/2 68 1/2	67 1/2 68 1/2	5,100
18 1/2 Nov 1	35 1/2 Feb 1	106 Jan 4	115 1/2 May 13	4 1/2 conv preferred.....	No par	113 114	114 115 1/2	114 114	114 114	114 114	2,200
18 1/2 Nov 27	35 1										

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES							Sales for the Week
Lowest	Highest	Lowest	Highest	Lowest	Highest			Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26			
18 1/2 Oct 24	34 1/2 Feb 5	22 1/2 Jan 21	28 1/2 May 28	22 1/2 Jan 21	28 1/2 May 28	Controls Co of America	1 1/2	24 1/2	25 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	1,000
23 1/2 Oct 27	34 1/2 Mar 19	27 1/2 Jan 2	33 1/2 Apr 10	27 1/2 Jan 2	33 1/2 Apr 10	Cooper-Bessemer Corp.	5	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	1,000
8 1/2 Oct 1	15 1/2 Feb 18	12 1/2 Jan 2	17 1/2 Jun 3	12 1/2 Jan 2	17 1/2 Jun 3	Cooper Tire & Rubber Co.	1	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	1,000
18 1/2 Oct 23	43 1/2 Jan 4	21 1/2 Jun 7	26 1/2 Jan 15	21 1/2 Jun 7	26 1/2 Jan 15	Copeland Refrigeration Corp.	1	20 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	5,500
12 1/2 Jun 25	23 1/2 Mar 6	16 1/2 Jan 2	21 1/2 May 13	16 1/2 Jan 2	21 1/2 May 13	Copper Range Co.	5	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	1,000
27 1/2 Oct 26	43 1/2 Mar 21	32 1/2 Jan 2	38 1/2 Apr 22	32 1/2 Jan 2	38 1/2 Apr 22	Copperweld Steel Co.	5	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	1,000
40 May 28	60 1/2 Mar 28	49 Mar 29	60 May 22	49 Mar 29	60 May 22	Corn Products Co.	50c	55 1/2	55 1/2	55 1/2	55 1/2	55 1/2	55 1/2	55 1/2	41,200
105 1/2 Jun 27	194 1/2 Mar 19	152 1/2 Mar 6	180 1/2 Jun 21	152 1/2 Mar 6	180 1/2 Jun 21	Corning Glass Works common	5	168	169	168 1/2	169	168 1/2	169	168 1/2	4,200
87 Dec 14	90 Feb 27	87 1/2 Jan 2	91 Feb 21	87 1/2 Jan 2	91 Feb 21	3 1/2% preferred	100	93	94	93 1/2	94 1/2	94 1/2	94 1/2	94 1/2	---
92 1/2 Jan 5	96 1/2 May 17	91 Feb 21	93 1/2 Jan 10	91 Feb 21	93 1/2 Jan 10	3 1/2% preferred ser of 1947	100	93	94	93 1/2	94 1/2	94 1/2	94 1/2	94 1/2	---
11 Oct 31	21 1/2 Mar 12	11 1/2 Jan 10	15 1/2 Jan 31	11 1/2 Jan 10	15 1/2 Jan 31	Coty Inc.	1	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	1,200
5 Dec 28	5 1/2 Dec 17	4 1/2 Mar 21	5 1/2 Apr 25	4 1/2 Mar 21	5 1/2 Apr 25	Coty International Corp class A	1c	5	5	5	5	5	5	5	3,400
36 Oct 24	68 1/2 Jan 2	42 1/2 Jan 2	50 Apr 11	42 1/2 Jan 2	50 Apr 11	Crane Co common	25	47 1/2	48 1/2	48 1/2	48 1/2	48 1/2	48 1/2	48 1/2	3,300
76 1/2 Jan 17	83 Dec 27	81 1/2 Apr 5	83 1/2 Jan 8	81 1/2 Apr 5	83 1/2 Jan 8	3 1/4% preferred	100	81 1/2	82 1/2	81 1/2	82 1/2	82 1/2	82 1/2	82 1/2	---
11 1/2 Oct 26	19 1/2 Feb 12	10 1/2 Jan 2	14 1/2 Jan 8	10 1/2 Jan 2	14 1/2 Jan 8	Crescent Petroleum Corp com	1	11	11	11	11	11	11	11	9,600
22 1/2 Jan 28	26 Mar 13	23 1/2 Jan 4	25 1/2 Feb 19	23 1/2 Jan 4	25 1/2 Feb 19	5% convertible preferred	25	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	1,100
18 Oct 24	27 1/2 Aug 24	20 1/2 Jan 20	24 1/2 Feb 19	20 1/2 Jan 20	24 1/2 Feb 19	Crompton & Knowles Corp	No par	21	22	21	21 1/2	21 1/2	21 1/2	21 1/2	2,400
17 1/2 Oct 24	42 1/2 Mar 19	1 1/2 Jan 2	20 1/2 Jan 4	1 1/2 Jan 2	20 1/2 Jan 4	Crowell-Collier Publishing	1	15 1/2	16	15 1/2	16	16	16	16	12,600
30 Dec 18	34 1/2 Dec 24	28 1/2 Feb 27	33 1/2 Jun 6	28 1/2 Feb 27	33 1/2 Jun 6	Crown Cork & Seal common	2.50	35 1/2	36 1/2	36 1/2	36 1/2	36 1/2	36 1/2	36 1/2	28,100
41 Jun 14	48 Sep 5	44 Feb 27	46 1/2 Jun 21	44 Feb 27	46 1/2 Jun 21	\$2 preferred	No par	46 1/2	47 1/2	46 1/2	47 1/2	47 1/2	47 1/2	47 1/2	100
37 1/2 Aug 8	59 1/2 Jan 2	45 Jan 4	58 Apr 24	45 Jan 4	58 Apr 24	Crown Zellerbach Corp common	5	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2	10,000
31 Aug 7	97 May 3	96 July 8	100 Jan 23	96 July 8	100 Jan 23	\$4.20 preferred	No par	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	17,000
12 1/2 Oct 22	21 1/2 Mar 29	10 1/2 Jan 7	21 1/2 Jun 24	10 1/2 Jan 7	21 1/2 Jun 24	Crucible Steel Co of America	12.50	103 1/2	106	103 1/2	106	103 1/2	106	103 1/2	3,600
86 1/2 Jun 27	107 1/2 Feb 19	103 Jan 7	107 Jan 12	103 Jan 7	107 Jan 12	5 1/4% convertible preferred	100	103 1/2	106	103 1/2	106	103 1/2	106	103 1/2	5,000
14 1/2 Jun 25	19 1/2 Aug 23	17 1/2 Jan 2	25 Jan 25	17 1/2 Jan 2	25 Jan 25	C T S Corp	No par	20 1/2	21	20 1/2	21	20 1/2	21	20 1/2	3,300
6 1/2 Oct 25	15 1/2 Jan 19	6 1/2 Jan 22	10 Jan 25	6 1/2 Jan 22	10 Jan 25	Cudahy Packing Co common	5	57 1/2	57 1/2	57 1/2	57 1/2	57 1/2	57 1/2	57 1/2	3,300
45 1/2 Oct 3	70 1/2 Jan 29	52 1/2 Jan 3	63 1/2 Apr 10	52 1/2 Jan 3	63 1/2 Apr 10	4 1/2% preferred	100	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	500
9 1/2 May 29	12 1/2 Feb 13	10 Mar 4	11 1/2 May 7	10 Mar 4	11 1/2 May 7	Cuneo Press Inc.	5	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	800
19 1/2 Dec 28	33 1/2 Jan 2	19 1/2 Jan 3	24 1/2 Jun 6	19 1/2 Jan 3	24 1/2 Jun 6	Cunningham Drug Stores Inc.	2.50	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	4,400
5 1/2 Jun 22	13 1/2 Feb 20	6 1/2 Jan 2	8 1/2 Feb 14	6 1/2 Jan 2	8 1/2 Feb 14	Curtis Publishing common	1	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	1,700
20 Jun 25	35 Mar 13	25 1/2 Jan 3	39 1/2 Feb 14	25 1/2 Jan 3	39 1/2 Feb 14	\$4 prior preferred	No par	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	500
8 1/2 Dec 28	14 1/2 Feb 19	9 Jan 7	12 1/2 Feb 14	9 Jan 7	12 1/2 Feb 14	\$1.60 prior preferred	No par	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	41,200
14 1/2 Jun 27	20 1/2 Aug 16	17 1/2 Jan 2	24 1/2 May 16	17 1/2 Jan 2	24 1/2 May 16	Curtis-Wright common	1	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	400
31 1/2 May 29	35 1/2 Aug 21	33 1/2 Jan 3	38 1/2 Feb 26	33 1/2 Jan 3	38 1/2 Feb 26	Class A	1	53 1/2	54 1/2	54 1/2	54 1/2	54 1/2	54 1/2	54 1/2	4,000
47 1/2 Oct 24	78 Mar 20	53 1/2 July 19	67 1/2 Apr 15	53 1/2 July 19	67 1/2 Apr 15	Cutler-Hammer Inc.	10	53 1/2	54 1/2	54 1/2	54 1/2	54 1/2	54 1/2	54 1/2	4,000
D															
32 1/2 Oct 22	45 Jan 2	40 1/2 Jan 7	46 Feb 25	32 1/2 Oct 22	45 Jan 2	Dana Corp common	1	43 1/2	44	43 1/2	44	43 1/2	44	43 1/2	5,500
86 1/2 Jan 5	91 Dec 12	89 1/2 Apr 3	92 Feb 4	86 1/2 Jan 5	91 Dec 12	3 1/4% preferred series A	100	91 1/2	93 1/2	92 1/2	93 1/2	92 1/2	93 1/2	92 1/2	---
11 May 29	15 1/2 Feb 7	13 Jan 2	16 1/2 May 24	11 May 29	15 1/2 Feb 7	Dan River Mills Inc.	5	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	11,600
9 1/2 Jun 25	18 1/2 Mar 12	13 1/2 Jan 2	20 1/2 May 21	9 1/2 Jun 25	18 1/2 Mar 12	Dayco Corp	50c	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	4,400
20 1/2 May 29	29 1/2 Jan 12	27 1/2 Jan 21	33 Jan 31	20 1/2 May 29	29 1/2 Jan 12	Dayton Power & Light common	7	27 1/2	28	27 1/2	28	27 1/2	28	27 1/2	7,000
77 1/2 Aug 27	85 1/2 Dec 31	82 Jan 4	88 Jun 28	77 1/2 Aug 27	85 1/2 Dec 31	Preferred 3.75% series A	100	84 1/2	86	84 1/2	86	84 1/2	86	84 1/2	170
81 1/2 Aug 30	86 Dec 31	84 1/2 Mar 4	87 1/2 Jan 12	81 1/2 Aug 30	86 Dec 31	Preferred 3.75% series B	100	84 1/2	86	84 1/2	86	84 1/2	86	84 1/2	---
34 1/2 May 28	51 1/2 Apr 16	45 1/2 Jan 2	46 Apr 25	34 1/2 May 28	51 1/2 Apr 16	Preferred 3.90% series C	100	88 1/2	90 1/2	88 1/2	90 1/2	88 1/2	90 1/2	88 1/2	---
41 1/2 Oct 2	57 1/2 Feb 20	51 1/2 Jan 2	59 1/2 Jun 10	41 1/2 Oct 2	57 1/2 Feb 20	Decca Records Inc.	50c	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2	500
12 1/2 Jun 27	20 1/2 Dec 13	18 1/2 Mar 27	23 1/2 July 11	12 1/2 Jun 27	20 1/2 Dec 13	Deere & Co.	1	62 1/2	62 1/2	61 1/2	62	62	62	62	13,700
38 1/2 Jun 26	55 1/2 Feb 15	46 1/2 Jan 3	55 1/2 May 16	38 1/2 Jun 26	55 1/2 Feb 15	Delaware & Hudson	No par	20 1/2	22	20 1/2	22	20 1/2	22	20 1/2	11,600
21 1/2 Jun 15	29 1/2 Feb 15	26 Feb 18	32 1/2 Jun 12	21 1/2											

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962			Range Since Jan. 1, 1963			NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week Shares
Lowest	Highest		Lowest	Highest		Par	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26		
20 May 28	29 Mar 29		26 1/2 Jan 8	34 Apr 30		Family Finance Corp.	1	32 3/4	31 3/4	31 1/2	31 1/2	30 3/4	7,100
13 1/2 Jun 25	28 Jan 2		16 1/2 Jan 15	23 1/2 Feb 19		Fansteel Metallurgical Corp.	2	16 1/4	17 1/4	16 1/4	17 1/4	17 1/4	8,400
6 1/2 Jun 14	10 1/4 Mar 13		8 1/2 Jan 2	9 1/2 May 16		Fawick Corp.	2	9 1/4	9 1/4	9 1/4	9 1/4	9 1/4	800
11 1/2 Oct 24	23 1/2 Feb 5		15 1/2 Jan 2	19 1/2 May 17		Fedders Corp.	1	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	6,500
31 Jun 25	42 1/2 Mar 15		37 1/2 Mar 12	47 1/2 Jun 5		Federal Mogul Bower Bearings	5	45 1/4	46 1/4	44 1/4	44 1/4	44 1/4	4,200
6 1/2 Oct 24	14 1/2 Feb 2		6 1/2 Apr 5	9 1/4 May 8		Federal Pacific Electric Co. com.	1	17 1/4	17 1/4	17 1/4	17 1/4	17 1/4	3,400
14 1/2 Oct 25	22 1/2 Feb 7		16 1/2 Jan 2	19 1/4 May 8		Federal Paper Board Co. common	23	33 1/4	33 1/4	32 1/2	33 1/4	33 1/4	1,600
30 1/2 Oct 25	44 1/2 Feb 7		32 1/2 Jan 24	42 1/2 Mar 21		Federated Dept. Stores	1.25	22 1/4	24 1/4	24 1/4	24 1/4	24 1/4	8,500
22 1/2 Jul 11	24 May 10		23 1/2 Jan 3	24 1/2 May 22		Fenestra Inc.	10	49 1/4	49 1/4	49 1/4	49 1/4	49 1/4	17,800
37 1/2 May 29	54 1/2 Jan 2		42 1/2 Jan 2	50 Jun 19		Ferro Corp.	1	13 1/4	15 1/4	13 1/4	15 1/4	14 1/4	4,000
10 1/2 May 29	17 Dec 6		13 1/2 Apr 23	18 1/2 Jun 7		Fiberboard Paper Products	No par	39 1/4	39 1/4	39 1/4	39 1/4	39 1/4	2,600
29 Oct 24	53 1/2 Feb 6		35 1/2 Jan 2	43 1/2 Jun 5		Fifth Avenue Coach Lines Inc.	10	27 1/4	27 1/4	26 1/4	27 1/4	27 1/4	4,700
18 1/2 Jun 20	31 1/2 Feb 15		23 1/2 Mar 20	29 1/2 May 3		Filtrol Corp.	1	30 1/4	31 1/4	31 1/2	32 1/4	32 1/4	16,900
14 May 29	28 1/2 Dec 5		26 Jan 2	35 1/2 Feb 18		Financial Federation Inc.	1	32 1/4	32 1/4	32 1/4	32 1/4	32 1/4	7,000
22 1/2 May 29	35 1/2 Mar 15		27 1/2 Jan 2	36 1/2 Apr 2		Firestone Tire & Rubber	No par	54 1/4	54 1/4	54 1/4	54 1/4	54 1/4	8,000
25 1/2 Oct 24	48 1/2 Mar 21		32 Jul 23	37 1/2 Jan 29		First Charter Financial Corp. No par	1	39 1/4	40	39 1/4	39 1/4	39 1/4	25,800
23 1/2 Oct 23	50 1/2 Jan 2		31 1/4 Jan 24	44 1/4 Apr 15		First National Stores	No par	54	54 1/4	53 1/4	53 1/4	53 1/4	17,800
43 1/2 Oct 24	72 1/2 Jan 2		50 1/4 Jan 2	60 1/2 Jun 12		Fischback & Moore Inc.	1	22 1/2	23 1/4	22 1/2	23 1/4	23 1/4	6,000
12 May 29	20 1/2 May 8		18 1/2 Jan 2	23 1/2 Jul 11		Flintkote Co. common	5	20 1/4	20 1/4	20 1/4	20 1/4	20 1/4	9,300
13 1/2 Oct 23	26 1/4 Mar 16		17 1/2 Jan 2	23 Jun 25		4% preferred	No par	88	89	88	89	88	100
80 1/4 Aug 1	87 Mar 8		85 1/2 Jan 23	90 Jun 25		\$4.50 conv A 2nd preferred	100	100 1/2	100 1/2	100	100 1/2	100	600
85 Oct 24	104 Mar 16		90 Jan 2	101 1/2 May 13		\$2.25 conv B 2nd pfd.	No par	45	45	44 1/2	45	44 1/2	7,800
35 1/2 Jun 26	46 Feb 13		41 1/2 Jan 3	46 1/2 May 13		Florida East Coast Railway Co.	25	6 1/4	6 1/4	6 1/4	6 1/4	6 1/4	6,400
3 1/2 Jun 25	6 1/2 Feb 5		5 Jan 23	7 1/4 Feb 14		Florida Power Corp.	2.50	63 1/4	63 1/4	63 1/4	63 1/4	63 1/4	8,800
28 1/2 Jun 25	47 Jan 3		40 1/2 Feb 25	46 1/2 Jan 9		Florida Power & Light Co. No par	2.50	16 1/4	17	16 1/4	17	17	3,500
48 1/2 Jun 25	82 1/2 Feb 8		65 1/4 Jan 2	75 1/2 Jan 18		Fluor Corp. Ltd.	1	40 1/4	40 1/4	40 1/4	40 1/4	40 1/4	19,800
12 1/2 Oct 24	30 1/2 Mar 1		14 Jan 2	20 Jun 10		F M C Corp.	10	21 1/2	22	21 1/2	22	22 1/2	10,400
29 1/2 Oct 24	30 Dec 7		35 1/2 Jan 2	44 1/2 Jun 4		Food Fair Stores Inc. common	1	95 1/4	97 1/2	95 1/4	97 1/2	95 1/4	40
18 1/2 Oct 26	40 1/2 Jan 2		21 1/2 Jan 2	25 1/2 Feb 7		\$4.20 divid pfd series of '51	15	20 1/4	21 1/4	20 1/4	21 1/4	21 1/4	13,700
89 Jan 22	96 Dec 21		95 1/4 Jan 14	97 Jan 23		Food Giant Markets Inc. common	1	15 1/4	15 1/4	15 1/4	15 1/4	15 1/4	2,800
13 1/2 May 29	29 1/2 Jan 3		16 1/4 Mar 13	24 1/2 Jul 15		4% convertible preferred	10	14 1/4	14 1/4	13 1/4	14 1/4	14 1/4	4,500
11 May 29	21 Jan 8		13 Jan 4	18 1/4 Jul 15		Food Mart Inc.	2	9 1/4	9 1/4	9 1/4	9 1/4	9 1/4	18,300
10 1/2 Jun 25	14 1/2 Jan 3		11 1/2 Jan 2	15 1/2 May 14		Foot Mineral Co.	1	49	50 1/4	49 1/4	50 1/4	50 1/4	25,200
8 1/2 Nov 7	20 1/2 Mar 29		9 1/4 May 3	12 1/2 Feb 14		Ford Motor Co.	2.50	27 1/4	27 1/4	27 1/4	27 1/4	27 1/4	1,200
36 1/2 Jun 26	47 Dec 26		42 Mar 1	56 1/2 Jun 7		Foremost Dairies Inc.	2	28 1/2	29 1/2	29 1/4	29 1/2	29 1/4	2,900
7 1/2 Oct 24	14 Jan 4		8 1/2 Jan 2	10 1/2 May 17		Foster-Wheeler Corp.	10	33 1/4	34 1/4	33 1/4	34 1/4	33 1/4	2,200
22 1/2 Oct 24	45 1/2 Feb 8		23 Apr 30	31 1/2 May 20		Foxboro Co.	1	7 1/2	8	7 1/2	8	7 1/2	1,800
25 Oct 24	67 Feb 1		26 Mar 19	37 1/2 Jun 7		Franklin Stores Corp.	1	24	24 1/4	23 1/4	24	24 1/4	19,100
25 1/2 Oct 24	42 1/2 Apr 11		30 1/2 Feb 28	38 1/2 May 27		Freeport Sulphur Co.	33 1/2	38 1/2	38 1/2	37 1/4	38 1/2	38 1/2	30,600
7 1/2 Oct 29	19 1/2 Jan 3		7 1/4 Jul 26	9 1/2 Jan 24		Fruhauf Corp. common	1	27 1/2	28 1/2	27 1/2	28 1/2	27 1/2	48,300
19 1/2 Oct 3	29 1/2 Jan 12		22 1/2 Jan 2	28 1/2 Apr 26		4% preferred	100	87 1/2	88 1/2	87 1/2	88 1/2	88	130
23 1/2 Oct 24	46 Jan 2		26 1/2 Mar 19	40 1/2 Jul 17									
17 1/2 May 29	27 1/2 Feb 15		24 1/4 Jan 2	33 Jun 6									
78 1/2 May 29	85 Nov 20		84 Jan 15	89 Jun 21									

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30 1/4 Oct 24	46 1/4 May 22		31 1/4 May 28	43 1/4 Jan 2		Gamble Skogmo Inc.	5	33	33 1/2	32 3/4	33 1/2	33	33 1/2	2,200
35 1/4 Jun 25	58 Feb 21		31 1/4 Mar 14	39 1/2 Jun 13		Gardner-Denver Co.	5	35	35	35 1/4	35 1/4	35 1/2	1,300	
2 1/2 Oct 24	4 1/2 Mar 19		40 1/4 Mar 20	47 1/4 May 8		Garrett Corp.	2	42 1/4	43	42 1/4	42 1/4	42	5,200	
16 1/4 Jun 14	27 1/2 Jan 10		3 1/4 Jan 4	6 1/2 Mar 28		Gar Wood Industries Inc. common	1	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	3,600	
17 1/4 May 29	26 1/4 Jan 2		19 Jan 2	33 1/2 Mar 27		4 1/2% convertible preferred	50	28	29 1/2	28	29 1/2	28	4,300	
10 1/2 Jun 27	14 1/2 Jan 4		19 1/4 Jul 10	22 1/4 Apr 15		General Acceptance Corp. com.	1	19 1/2	19 1/2	19 1/2	19 1/2	19 1/2	3,400	
23 1/2 Jun 26	32 1/2 Feb 16		11 1/4 Jul 23	13 1/4 Mar 21		\$0.60 conv voting pref.	No par	28 1/2	28 1/2	28 1/2	28 1/2	28 1/2	4,500	
94 1/2 Jan 8	102 May 7		26 1/2 Mar 8	30 1/2 Jan 14		General American Investors com.	1	99 1/4	100	99 1/4	100 1/2	99 1/4	30	
27 Oct 24	44 1/4 May 11		97 Jan 9	100 Jul 8		\$4.50 preferred	100	31 1/4	32 1/2	31 1/4	32 1/2	31 1/4	9,400	
52 1/4 Jun 25	86 Feb 6		31 1/2 Jul 25	40 1/2 Jan 4		General Amer. Oil Co. of Texas	5	75 1/2	76 1/2	75 1/2	76 1/2	75 1/2	8,600	
5 1/2 Jun 26	8 1/4 Apr 23		67 1/2 Jan 28	81 1/2 Jun 7		General Amer. Transportation	1.25	8 1/2	9	8 1/2	9	8 1/2	4,200	
70 Jun 28	99 Nov 16		7 1/2 Jan 2	9 1/4 Apr 23		General Baking Co. common	5	114	115	114	115	114	620	
7 1/2 Nov 1	11 1/2 Jan 2		91 1/2 Jan 3	117 1/2 Apr 30		88 preferred	No par	8 1/4	8 1/4	8 1/4	8 1/4	8 1/4	7,200	
10 1/2 Jan 26	20 1/2 Jan 9		8 1/2 Apr 8	9 1/4 Jan 24		General Bancshares Corp.	2	13 1/4	14	13 1/4	14	13 1/4	8,600	
32 Oct 23	42 1/2 Mar 15		13 1/2 Jul 19	16 1/2 Jan 24		General Bronze Corp.	5	49 1/4	50	49 1/4	50	49 1/4	7,500	
79 1/2 Jan 8	85 Dec 6		36 1/2 Jan 2	54 1/2 Jun 13		General Cable Corp. com.	No par	89	89 1/2					

Range for Previous Year 1962

LowestHighest

Range Since Jan. 1, 1963

LowestHighest

STOCKS

NEW YORK STOCK EXCHANGE

Par

Monday July 22

Tuesday July 23

LOW AND HIGH SALE PRICES

Wednesday July 24

Thursday July 25

Friday July 26

Sales for the Week Shares

29 May 29

37% Aug 30

36 Jan 7

40 Jan 22

25½ May 28

36½ Mar 22

29 Apr 29

32% Feb 6

44% Oct 24

59½ Feb 14

44½ Feb 12

54% May 31

10 May 28

22½ Jan 2

11¼ Jan 19

15½ May 27

18¾ Jun 27

27½ Jan 2

22½ Feb 6

27½ Apr 10

83 July 3

108 Jan 3

93 Feb 4

107½ Apr 26

26½ Jun 26

36½ Jan 31

29¼ Jan 2

33% Apr 9

16½ Oct 24

34½ Jan 4

21½ Feb 6

25½ Jul 9

21% Oct 23

34½ Jan 15

26¼ Jan 3

33¼ Jun 7

26 Oct 3

48½ Mar 13

31% Jan 7

38 May 3

122 Aug 3

128½ Apr 13

126 Jan 22

132½ Jul 15

20¼ Jul 11

39¼ Jan 2

28 Jan 2

35 May 10

39¼ Jun 25

75¼ Jan 2

42½ May 2

53¼ Jan 10

25¼ May 29

38½ Feb 1

30% Jul 26

35% Jan 9

17% May 29

24% Jan 4

18½ May 9

21% Jan 9

30 May 29

42 Dec 21

32% Mar 20

40 Jul 15

16 Oct 22

30% Jan 4

17¼ Jan 2

23½ May 6

6% May 29

9¼ Jan 3

7¼ Jul 19

9 Feb 11

38% Jun 27

42 Mar 29

40% Jan 16

44¼ Jun 3

13 Oct 24

35½ Jan 2

19¼ Jan 2

39 Jun 21

15¼ Jun 22

31% Jan 4

24½ Jul 22

25% May 20

34 Oct 19

64½ Jan 18

39 Apr 2

49% Jan 16

84 Dec 7

88 Mar 2

85% Feb 19

89¼ Jun 10

20½ Oct 24

48 Jan 2

20% Jul 12

30% Jan 8

10% May 29

19¼ Apr 6

13% Jul 1

18% Jan 1

31% Oct 31

44¼ Jan 17

35 Jan 8

41½ May 22

36 Jul 13

39½ May 14

37 Apr 5

38½ Jul 16

27¼ Jun 25

50 Mar 21

34% Jul 23

43% Jan 16

110½ Aug 10

118 Dec 20

115 Mar 1

118 Mar 11

55¼ Jul 18

82 Jan 3

62 May 6

69 Jan 11

25 May 29

40¼ Mar 27

31½ Mar 26

37 Apr 4

32% Oct 23

65½ Jan 2

41% Feb 12

54% Jun 7

10% Oct 24

15% May 24

13½ Feb 20

17¼ May 3

14% Oct 24

21% Jul 10

16¼ Jan 2

22¼ May 16

16 Oct 23

29 Feb 14

19% Jan 3

24% Feb 1

15¼ Jun 21

37 Jan 4

18% Apr 9

27¼ Jan 10

12% Jun 25

19% Jan 2

14% Jan 2

21% Jul 10

68¼ Jun 13

76 Nov 29

74 Jan 4

97 Jul 8

5% Sep 18

11 Jan 4

6 Jan 8

11% Aug 11

22 Jun 15

33% Feb 13

22¼ Jul 18

28% Jan 25

7¼ Oct 24

17¼ Jan 2

7¼ Jul 26

10% Jan 4

3¼ Dec 19

8% Feb 1

3¼ Jan 2

5% Apr 26

26¼ Jun 14

36% Mar 9

30 Jan 2

51½ May 21

20 Jul 16

40¼ Jan 2

27% Mar 19

34¼ Jun 14

42 Dec 28

60 Jul 18

43¼ Jan 2

52¼ Jun 19

26 Jun 25

41½ Jan 3

32% May 6

39% Jul 12

87¼ Jun 25

94½ Dec 11

93 Jan 3

59 May 9

93 Mar 22

104 Jun 1

101½ Jan 2

106½ May 31

24¼ Jun 25

35% Feb 15

28 Feb 1

48¼ May 31

2½ Oct 24

5 Jan 12

2¼ Jan 21

3¼ Feb 15

14% Jun 22

17½ Jan 5

15% Jun 21

17 May 31

16% Jun 25

23% Mar 1

18% Jan 2

27 May 29

37¼ Jul 18

45 May 17

40% Jan 2

47% May 18

32¼ Jun 14

57¼ May 17

45½ Jan 9

57¼ Jul 18

62 Aug 6

60½ May 17

60½ Jan 8

68 Mar 26

83 Jan 10

89¼ Jun 4

87¼ Jul 10

92½ Mar 21

90 Jan 9

97¼ Dec 28

95 Jul 18

100 May 9

32% Oct 24

45% Aug 27

39% Jan 2

50½ Jul 5

8 Jul 2

13 Jan 4

9% Jan 2

13% Apr 24

9¼ Oct 1

17% Feb 8

11% Jan 2

14 Jun 20

43¼ May 29

56% Apr 9

47% Jan 2

55¼ May 6

28% Oct 24

68¼ Jan 2

28% May 3

36½ Jun 7

95 Jun 28

101% Mar 6

98¼ Jan 10

103 Jun 14

96¼ Jul 6

101 Feb 28

98¼ Feb 20

103 Jun 4

5% May 29

9¼ Mar 26

6¼ Jul 23

8¼ Jan 14

37 Jan 18

42 Dec 14

40% Jan 8

45 Jun 14

13¼ Oct 26

21¼ Feb 13

16% Jan 30

18 Apr 5

23¼ May 29

37 Jan 2

32% Jan 2

36½ May 23

18% Sep 27

29½ Jan 2

21 Mar 18

26% May 24

31% Jun 25

46% Feb 2

39% Jan 2

53% Jul 10

28 May 29

41 Apr 30

34½ Mar 6

41% Jun 25

42½ Jan 16

46% May 9

45% Jan 8

48 Feb 21

44½ Jul 16

48 Nov 15

47 Apr 29

49% Jan 25

48% Jul 3

52¼ May 16

51¼ Feb 25

53 Jan 30

45½ Jul 19

50 May 25

49 May 14

50% Mar 20

44½ Feb 5

47 May 29

47 Jan 7

49½ Feb 20

23% May 29

43% Mar 30

27¼ Apr 22

36% Jan 29

24¼ Jun 25

31 May 21

29% Feb 25

33 Jan 31

5½ May 29

7¼ Feb 19

5% Jul 5

6¼ Jan 9

151 Jan 5

155 Jun 19

155 Jan 28

157½ Jun 10

31¼ Jun 26

48¼ Jan 2

36 Mar 1

42% Jun 3

25 May 29

39¼ Jan 22

30% Feb 4

35% Apr 10

90% Jul 24

98 Apr 26

96 Mar 5

105% Jun 7

20% Oct 24

29 Mar 16

23¼ Jan 2

26% Jun 15

300 Jun 14

578½ Jan 2

384¼ Jan 2

478% Jun 3

43% Oct 24

57½ Mar 1

49½ Jan 2

63% May 20

145 Jan 2

159¼ Mar 8

157½ Jan 2

175 Jan 17

34 Jun 22

57 Feb 16

40¼ Jan 3

56% May 22

81 Jan 9

85¼ Mar 6

83¼ Jan 15

87 Jun 18

52 Jun 25

85% Jan 3

57½ Jul 19

68¼ Feb 1

9 Jun 4

18½ Dec 5

15 Jul 25

20% Mar 14

22% Oct 24

38% Mar 16

26% Jan 2

32% Apr 8

95 Jan 2

99 Dec 10

98 Jan 16

99¼ May 20

26 Oct 25

30¼ Dec 17

26% Feb 18

35¼ Jun 25

101 Nov 1

105 Dec 18

104 Jan 4

114¼ Jul 15

4¾ Jun 29

12 Dec 7

5¼ Jul 19

11 Jan 29

37 Jun 29

55 Dec 17

48½ Jan 21

64% Jan 25

7¼ May 29

18% Jan 4

7% May 7

10% Jan 28

12½ Jun 25

36 Mar 26

20% Apr 22

29% Feb 11

62 Oct 26

98 Jan 3

74 Mar 4

86 Apr 23

21% Oct 25

29 Feb 27

34 Jul 24

41¼ Jan 25

26 May 29

41¼ Apr 24

39¼ Jan 18

39% Jun 7

37¼ Mar 13

39½ May 4

41¼ Jan 2

51¼ Jul 5

33 May 28

58½ Jan 2

41¼ Jan 3

108 Jul 16

92 Jun 18

115½ Jan 12

99½ Jan 3

105½ Jul 16

41% May 25

50¼ Mar 7

44¼ Jan 2

52 Jun 3

19% Oct 24

50% Jan 2

28¼ Jan 2

40% May 21

22½ Jun 26

27% Jun 24

23% Jan 2

28¼ May 2

27% Jun 24

31% May 28

49 Jan 3

55½ Apr 3

38 May 29

50% Dec 20

49% Jan 2

58 May 21

17% Nov 1

33 Jan 2

19¼ Jan 2

27 May 25

118 Jan 24

124½ Aug 30

121 Apr 16

131 Jul 1

12 Jun 26

21¼ Mar 8

13% Jan 2

17% Apr 23

Jaeger Machine Co.

5

*11½

11¼

11% 12

11% 11½

11% 11½

11% 11½

1,600

Jersey Lake Sulphur Co.

1

16% 16%

16% 17%

16% 17%

16% 17%

16% 17%

16% 17%

4,700

Jersey Cent. Ferry Lt-4% pfd

100

*86

88

87% 87½

87% 87½

87% 87½

87% 87½

87% 87½

40

Jewel Tea Co Inc common

1

53¼ 54

54 54

54 54

54 54

54 54

54 54

2,700

3% preferred

100

*88

90

88 90

88 90

88 90

88 90

88 90

Johns-Manville Corp

5

47 48

46% 47%

46% 47%

46% 47%

46% 47%

46% 47%

14,800

Johnson & Johnson

5

83¼ 85

83¼ 84¼

84¼ 84¼

84¼ 84¼

84¼ 84¼

84¼ 84¼

2,100

23¼ May 29

37 Jan 2

32% Jan 2

36½ May 23

18% Sep 27

29½ Jan 2

21 Mar 18

26% May 24

31% Jun 25

46% Feb 2

39% Jan 2

53% Jul 10

28 May 29

41 Apr 30

34½ Mar 6

41% Jun 25

42½ Jan 16

46% May 9

45% Jan 8

48 Feb 21

44½ Jul 16

48 Nov 15

47 Apr 29

49% Jan 25

48% Jul 3

52¼ May 16

51¼ Feb 25

53 Jan 30

45½ Jul 19

50 May 25

49 May 14

50% Mar 20

44½ Feb 5

47 May 29

47 Jan 7

49½ Feb 20

23% May 29

43% Mar 30

27¼ Apr 22

36% Jan 29

24¼ Jun 25

31 May 21

29% Feb 25

33 Jan 31

5½ May 29

7¼ Feb 19

5% Jul 5

6¼ Jan 9

151 Jan 5

155 Jun 19

155 Jan 28

157½ Jun 10

31¼ Jun 26

48¼ Jan 2

36 Mar 1

42% Jun 3

25 May 29

39¼ Jan 22

30% Feb 4

35% Apr 10

90% Jul 24

98 Apr 26

96 Mar 5

105% Jun 7

20% Oct 24

29 Mar 16

23¼ Jan 2

26% Jun 15

300 Jun 14

578½ Jan 2

384¼ Jan 2

478% Jun 3

43% Oct 24

57½ Mar 1

49½ Jan 2

63% May 20

145 Jan 2

159¼ Mar 8

157½ Jan 2

175 Jan 17

34 Jun 22

57 Feb 16

40¼ Jan 3

56% May 22

81 Jan 9

85¼ Mar 6

83¼ Jan 15

87 Jun 18

52 Jun 25

85% Jan 3

57½ Jul 19

68¼ Feb 1

9 Jun 4

18½ Dec 5

15 Jul 25

20% Mar 14

22% Oct 24

38% Mar 16

26% Jan 2

32% Apr 8

95 Jan 2

99 Dec 10

98 Jan 16

99¼ May 20

26 Oct 25

30¼ Dec 17

26% Feb 18

35¼ Jun 25

101 Nov 1

105 Dec 18

104 Jan 4

114¼ Jul 15

4¾ Jun 29

12 Dec 7

5¼ Jul 19

11 Jan 29

37 Jun 29

55 Dec 17

48½ Jan 21

64% Jan 25

7¼ May 29

18% Jan 4

7% May 7

10% Jan 28

12½ Jun 25

36 Mar 26

20% Apr 22

29% Feb 11

62 Oct 26

98 Jan 3

74 Mar 4

86 Apr 23

21% Oct 25

29 Feb 27

34 Jul 24

41¼ Jan 25

26 May 29

41¼ Apr 24

39¼ Jan 18

39% Jun 7

37¼ Mar 13

39½ May 4

41¼ Jan 2

51¼ Jul 5

33 May 28

58½ Jan 2

41¼ Jan 3

108 Jul 16

92 Jun 18

115½ Jan 12

99½ Jan 3

105½ Jul 16

41% May 25

50¼ Mar 7

44¼ Jan 2

52 Jun 3

19% Oct 24

50% Jan 2

28¼ Jan 2

40% May 21

22½ Jun 26

27% Jun 24

23% Jan 2

28¼ May 2

27% Jun 24

31% May 28

49 Jan 3

55½ Apr 3

38 May 29

50% Dec 20

49% Jan 2

58 May 21

17% Nov 1

33 Jan 2

19¼ Jan 2

27 May 25

118 Jan 24

124½ Aug 30

121 Apr 16

131 Jul 1

12 Jun 26

21¼ Mar 8

13% Jan 2

17% Apr 23

Jaeger Machine Co.

5

*11½

11¼

11% 12

11% 11½

11% 11½

11% 11½

1,600

Jersey Lake Sulphur Co.

1

16% 16%

16% 17%

16% 17%

16% 17%

16% 17%

16% 17%

4,700

Jersey Cent. Ferry Lt-4% pfd

100

*86

88

87% 87½

87% 87½

87% 87½

87% 87½

87% 87½

40

Jewel Tea Co Inc common

1

53¼ 54

54 54

54 54

54 54

54 54

54 54

2,700

3% preferred

100

*88

90

88 90

88 90

88 90

88 90

88 90

Johns-Manville Corp

5

47 48

46% 47%

46% 47%

46% 47%

46% 47%

46% 47%

14,800

Johnson & Johnson

5

83¼ 85

83¼ 84¼

84¼ 84¼

84¼ 84¼

84¼ 84¼

84¼ 84¼

2,100

Range for Previous Year 1963		Range Since Jan. 1, 1963		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES		Sales for the Week		
Lowest	Highest	Lowest	Highest	Par	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26	Shares
May 29	23 1/2 Jan 2	15 1/2 Mar 6	21 1/2 Jun 24	Jonathan Logan Inc.-----50c	19 1/2	19 1/2	19	19 1/2	18 1/2	12,800
Oct 22	7 3/4 Jan 2	4 1/2 Jan 4	5 3/4 Apr 15	Jones & Laughlin Steel common-100	53 1/2	54 1/2	53 1/2	54 1/2	53 1/2	18,300
Dec 18	10 1/2 Mar 26	10 1/2 Jan 8	10 5/8 Apr 24	5% preferred series A-----100	104 1/2	105	104 1/2	104 1/2	104 1/2	230
Jan 19	17 1/4 Jan 4	15 1/4 Jan 4	15 1/4 Apr 19	Jorgensen (Earle M) Co-----1	14	14	14	14	14 1/2	800
Oct 26	40 1/4 Jan 4	19 1/8 Jan 2	26 1/4 May 15	Joy Manufacturing Co-----1	24 1/2	25 1/2	24 1/2	25	24 1/2	19,300
K										
May 29	37 Mar 15	32 1/2 Mar 1	42 1/2 Jun 5	Kaiser Alum & Chem Corp-----33 1/2	33 1/2	35 1/2	33 1/2	34 1/2	32 1/2	20,400
Jun 26	99 Sep 20	90 Jan 2	100 1/4 July 19	4 1/2% convertible preferred-----100	100	103	100	100 1/4	99 1/2	600
Jan 3	50 1/2 Dec 6	50 Mar 25	51 1/2 Jan 9	4 1/2% preferred-----50	51 1/2	51 1/2	51 1/2	51 1/2	51 1/2	200
Jun 10	112 May 16	104 1/2 Jan 4	113 1/2 July 16	4 1/2% (ser of 1957) conv pfd-----100	112 1/2	114	112 1/2	112 1/2	110 1/2	300
Jan 7	111 May 21	102 1/2 Feb 28	110 Jan 31	4 1/2% (ser of 1959) conv pfd-----100	107 1/2	109	105	109	110 1/2	200
Jul 31	83 Apr 3	37 1/2 Jan 24	46 1/2 Feb 19	Kansas City Pr & Lt Co com-No par	39 1/2	39 1/2	39 1/2	39 1/2	39 1/2	2,600
Aug 6	101 1/2 Dec 26	93 Feb 12	96 1/2 July 17	3.80% preferred-----100	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	10
Jan 26	101 1/2 Nov 5	99 1/2 May 10	102 Mar 7	4% preferred-----100	96	97	96	97	96	230
Jan 26	94 1/2 Dec 27	95 1/4 Jan 10	97 1/2 May 2	4.50% preferred-----100	100	100	101	101 1/2	101 1/2	30
Jan 26	95 1/4 Oct 22	93 July 10	100 1/4 Apr 1	4.20% preferred-----100	95 1/2	97	95 1/2	95 1/2	97	30
Nov 12	91 1/2 Nov 23	38 1/4 Jan 4	48 1/4 Jun 25	4.35% preferred-----100	98 1/4	99	98 1/4	99	98 1/4	7,100
Nov 12	20 Nov 27	19 1/2 Jan 8	21 1/4 Mar 25	Kansas City South Ind com No par	43 1/2	44	42 1/2	43 1/2	43 1/2	300
Nov 12	28 Oct 12	27 1/2 Jan 2	34 1/2 May 15	Non-cumulative preferred-----25	20 1/2	21	20 1/2	20 1/2	20 1/2	1,700
Nov 12	50 1/2 May 7	48 Jan 2	53 1/2 Feb 26	Kansas Gas & Electric Co.-No par	32 1/2	33 1/2	32 1/2	33 1/2	32 1/2	1,500
Nov 12	26 1/2 Jan 4	16 1/2 Mar 18	22 1/2 July 10	Kansas Power & Light Co.-8.75	50 1/2	50 1/2	51	51 1/2	51 1/2	25,300
Nov 12	78 1/4 Mar 16	55 Jan 3	73 1/2 Jun 19	Kayser-Roth Corp-----1	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	5,300
Nov 12	40 1/2 Jan 3	33 Jan 2	42 Jun 21	Kellogg Co-----50c	70 1/2	70 1/2	70 1/2	70 1/2	70 1/2	20,400
Nov 12	48 Jan 2	30 Jan 2	40 1/2 July 11	Kelsey Hayes Co-----1	37 1/2	38	37 1/2	38	38	1,600
Nov 12	86 Jan 5	66 1/2 Jan 2	79 1/2 May 2	Kendall Co-----8	72 1/2	73 1/2	72 1/2	73 1/2	72 1/2	18,200
Nov 12	91 1/2 Mar 5	66 1/4 July 24	78 1/4 Jan 10	Kennecott Copper-----No par	67	67 1/2	67 1/2	67 1/2	67 1/2	7,200
Nov 12	46 1/2 Feb 19	34 1/2 Jan 2	42 1/4 Apr 22	Kern County Land Co-----2.50	37 1/2	38 1/2	37 1/2	38 1/2	37 1/2	32,200
Nov 12	41 Jan 23	34 Jan 3	37 1/2 Jan 9	Kerr-McGee Oil Industries-----1	36 1/2	36 1/2	36	36 1/2	36	800
Nov 12	79 1/4 Jan 3	52 1/2 Mar 13	62 1/4 July 5	Keystone Steel & Wire Co-----1	60 1/2	61 1/4	61 1/2	61 1/2	61 1/2	15,400
Nov 12	34 1/2 Dec 21	32 1/2 Jan 2	49 1/2 Jun							

For footnotes, see page 23.

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962		Range Since Jan. 1, 1963		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES		Sales for the Week		
Lowest	Highest	Lowest	Highest	Par	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26	Shares
33 1/2 Jun 20	48 1/2 Apr 12	38 1/2 Jan 4	45 1/2 Feb 21	Mead Corp common.....	39 1/2	39 1/2	39 1/2	39 1/2	38 1/2	2,400
91 Jan 30	96 Jun 29	93 1/2 Jan 7	97 Jun 20	4 1/4 preferred (1st series).....	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	30
17 Jun 27	26 1/2 Feb 7	20 1/2 Jan 4	25 1/2 May 20	Medusa Portland Cement.....No par	22 1/2	22 1/2	22 1/2	22 1/2	21 1/2	1,100
24 1/2 Oct 25	32 1/2 Apr 6	22 1/2 Jan 2	27 1/2 Jan 3	Melville Shoe Corp common.....	22 1/2	22 1/2	22 1/2	22 1/2	21 1/2	1,100
81 1/2 Jan 2	90 Oct 10	86 1/2 Jan 2	90 Jan 14	4 preferred series B.....	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	6,100
18 1/2 May 28	28 Feb 28	20 1/2 Mar 11	25 1/2 Apr 29	Mercantile Stores Co Inc.....1.83 1/4	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,400
60 Jun 25	94 Mar 23	77 1/2 Jan 2	95 1/2 July 15	Merck & Co Inc common.....16 1/4	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	16,800
84 1/2 Jan 5	88 Nov 23	88 1/2 Jan 3	93 Jun 25	\$3.50 preferred.....No par	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
8 1/2 May 28	13 Aug 17	11 1/2 Jan 2	13 1/2 Apr 28	Merritt-Chapman & Scott.....12.50	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
9 1/2 May 29	13 Jan 2	11 1/2 Jan 2	13 1/2 Apr 28	Mesabi Trust—Units of benefi int	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
28 1/2 Oct 24	52 1/2 Jan 12	28 1/2 Jan 12	37 1/2 May 31	Mesta Machine Co.....	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
26 1/2 Oct 24	58 1/2 Feb 15	28 1/2 Jan 12	35 1/2 May 22	Metro-Goldwyn-Mayer Inc.....No par	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
10 1/2 Jun 25	16 1/2 Nov 23	15 1/2 Jan 2	30 1/2 Feb 1	Metromedia Inc.....	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
82 1/2 Jan 3	88 Jun 19	85 1/2 Apr 29	90 Feb 1	Metropolitan Edison 3.90% pfd.....100	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
93 1/2 Jan 2	97 Nov 26	96 1/2 Jan 7	101 May 17	4.35% preferred.....	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
81 Jan 8	87 May 28	86 1/2 Apr 11	89 July 2	3.85% preferred.....	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
80 July 9	84 Oct 6	84 1/2 Apr 10	87 1/2 May 22	3.80% preferred.....	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
94 Jan 9	100 Aug 6	98 1/2 Apr 24	102 1/2 July 5	4.45% preferred.....	88 1/2	88 1/2	88 1/2	88 1/2	87 1/2	1,000
25 May 28	39 Apr 10	34 1/2 Jan 3	39 Apr 1	Middle South Utilities Inc.....	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	18,500
43 Oct 23	58 1/2 Feb 14	49 1/2 Jan 2	67 Jun 4	Midland-Ross Corp common.....	62 1/2	62 1/2	62 1/2	62 1/2	61 1/2	3,300
55 1/2 Jan 2	102 Dec 5	101 Mar 22	104 1/2 July 1	5 1/2 1st preferred.....	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	140
55 Jan 2	70 1/2 Feb 8	60 1/2 Jan 22	70 1/2 Apr 24	Midwest Oil Corp.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
16 1/2 Oct 23	40 1/2 Feb 5	24 1/2 Jan 2	40 1/2 Apr 15	Miles Laboratories Inc.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
13 1/2 Oct 24	25 Mar 19	18 1/2 Jan 2	23 1/2 Jun 4	Minerals & Chemicals Philipp.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
70 1/2 Oct 24	133 1/2 Jan 2	84 1/2 Jan 2	111 Jan 4	Minneapolis-Honeywell Reg com.....1.50	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
77 1/2 Oct 23	98 1/2 Jan 2	79 1/2 Jan 2	88 1/2 Feb 27	3 convertible preference.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
12 1/2 May 29	17 1/2 Dec 14	14 Apr 17	13 1/2 Jan 8	Minnesota Enterprises Inc.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
41 1/2 Jun 15	70 1/2 Feb 7	52 1/2 Jan 2	64 1/2 Apr 24	Minn Mining & Mfg.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
14 1/2 Oct 24	24 1/2 Jan 4	18 1/2 Jan 2	2 1/2 Apr 9	Minnesota & Ontario Paper.....2.50	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
34 May 29	45 1/2 Apr 24	40 1/2 Feb 8	49 Jun 3	Minnesota Power & Light.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
34 Jun 21	47 Dec 7	44 1/2 Mar 6	57 1/2 July 18	Mission Development Co.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
19 Jun 28	31 Dec 31	29 1/2 Mar 6	35 1/2 Feb 12	Mississippi River Fuel Corp.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
30 Oct 24	40 1/2 Feb 9	37 1/2 July 24	44 Feb 18	Missouri-Kansas-Texas RR.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
2 1/2 Oct 22	4 1/2 Jan 3	2 1/2 Jan 2	4 1/2 Feb 15	Missouri Pacific RR class A.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
35 1/2 Jun 25	51 1/2 Mar 1	48 1/2 Jan 2	73 1/2 May 31	Missouri Portland Cement Co.....6.25	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
26 1/2 Jun 22	42 Mar 5	31 1/2 July 23	37 Mar 29	Missouri Public Service Co.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
18 1/2 Jun 25	25 Jan 2	22 1/2 Jan 2	27 Apr 10	Mohasco Industries Inc common.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
7 1/2 May 29	11 1/2 Apr 19	8 1/2 Jan 9	11 1/2 Jan 24	3 1/2 preferred.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
65 1/2 Oct 25	69 1/2 May 11	66 1/2 Jan 9	69 1/2 Jan 23	4.20% preferred.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
75 1/2 May 28	80 Oct 10	78 1/2 July 12	80 Apr 1	Monarch Machine Tool.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
15 Jun 13	22 1/2 Mar 20	18 Jan 2	30 1/2 May 23	Monon RR class A.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
7 1/2 Jun 15	14 Nov 29	11 1/2 Apr 16	20 July 23	Class B.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
5 Oct 22	10 1/2 Nov 29	4 1/2 Jan 2	10 1/2 Apr 10	Monsanto Chemical Co.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
35 Jun 25	52 1/2 Jan 2	48 Jan 17	54 1/2 Apr 10	Montana-Dakota Utilities Co.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
31 May 28	39 1/2 Dec 20	38 1/2 Jun 10	42 1/2 Apr 5	Montana Power Co.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
28 May 29	42 1/2 Mar 26	36 1/2 July 10	39 1/2 Apr 8	Montecatini Mining & Chemical.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
19 Oct 15	33 1/2 Mar 13	16 1/2 July 18	23 1/2 Jan 2	Amer shs (5 shares or 5,000 lire)	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
24 1/2 Oct 24	37 1/2 Apr 11	32 1/2 Jan 2	41 1/2 Jun 11	Montgomery Ward & Co.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
8 1/2 Oct 23	12 1/2 Feb 28	8 1/2 Jan 2	12 1/2 May 22	Moore-McCormack Lines.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
17 1/2 Oct 23	36 1/2 Jan 22	23 1/2 Jan 2	31 1/2 May 16	Morrell (John) & Co.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
10 May 29	17 1/2 Dec 4	16 1/2 Jan 17	22 1/2 Jun 19	Motor Wheel Corp.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
48 1/2 Oct 24	89 1/2 Mar 14	58 Apr 5	75 1/2 Jun 11	Motorola Inc.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
29 May 29	41 1/2 Jan 4	35 Jan 11	42 July 5	Mountain Fuel Supply Co.....10	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
18 1/2 Oct 24	32 Mar 26	21 1/2 Jan 2	30 Jun 6	M S L Industries Inc.....No par	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
20 1/2 May 29	28 1/2 Jan 19	23 Jan 3	39 1/2 Jan 18	Mueller Brass Co.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
21 May 28	29 1/2 Mar 21	27 Mar 20	31 1/2 Jan 15	Munsingwear Inc.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
23 Nov 2	26 1/2 Sep 12	22 May 24	27 1/2 Feb 1	Murphy Co (G C).....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
14 1/2 Nov 1	29 Feb 20	17 1/2 Feb 12	22 1/2 May 2	Murphy Corp.....	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
23 Jun 25	34 1/2 Jan 22	30 1/2 Jan 2	40 1/2 May 28	Murray Corp of America.....10	63 1/2	63 1/2	63 1/2	63 1/2	63 1/2	1,100
8 1/2 Dec 27	13 1/2 Aug 22	7 1/2 July 26	10 1/2 Mar 7	Natco Corp.....	8 1/2	8 1/2	8 1/2	8 1/2	7 1/2	1,400
43 1/2 Jun 22	62 1/2 Mar 16	54 1/2 Jan 2	70 1/2 May 16	National Acmec Co.....	58 1/2	58 1/2	58 1/2	58 1/2	57 1/2	5,600
11 1/2 Jun 25	24 1/2 Dec 27	21 1/2 Jan 16	31 1/2 Jun 5	National Airlines.....	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	24,100
19 1/2 May 19	31 1/2 Jan 12	25 1/2 Mar 5	31 Jan 15	National Aviation Corp.....	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	2,500
33 May 29	45 1/2 Apr 24	43 1/2 Jan 5	54 1/2 July 5	National Biscuit Co.....	50 1/2	50 1/2	50 1/2	50 1/2	51 1/2	12,500
9 1/2 May 29	18 Jan 4	11 1/2 Jan 2	16 1/2 Jun 24	National Cash Register.....	14 1/2	14 1/2	14 1/2	14 1/2	14 1/2	22,100
66 1/2 Oct 24	132 1/2 Jan 2	65 July 19	82 1/2 Jan 4	National Castings Co.....No par	65 1/2	65 1/2	65 1/2	65 1/2	65 1/2	28,300
18 1/2 Oct 24	29 1/2 Feb 5	20 1/2 Jan 2	32 1/2 May 20	National City Lines Inc.....	29 1/2	29 1/2	29 1/2	29 1/2	29 1/2	4,900
18 1/2 May 29	23 1/2 Dec 14	22 1/2 Jan 3	28 May 24	National Dairy Products.....	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	4,700
46 1/2 Jun 25	72 Jan 4	59 1/2 Mar 19	67 1/2 Jan 10	Nat'l Distillers & Chem Corp com.....5	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	7,900
20 1/2 Oct 24	30 1/2 Apr 23	23 1/2 Mar 4	26 1/2 Jan 28	4 1/4 pfd series of 1951.....	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	26,300
25 1/2 Jan 2	53 1/2 Dec 28	42 1/2 Jan 4	96 1/2 Feb 12	4 1/4 preferred (conv).....	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	100
47 Jun 5	64 Mar 23	40 1/2 July 18	54 Feb 8	National Fuel Gas Co.....	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	4,300
22 1/2 May 29	30 1/2 Jan 2	29 1/2 Jan 2	35 Jun 3	National General Corp.....	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	13,100
5 1/2 Oct 24	9 1/2 Mar 27	7 1/2 Jan 2	12 1/2 Feb 25	National Gypsum Co common.....	43 1/2	43 1/2	43 1/2	43 1/2	43 1/2	9,500
93 1/2 Jan 5	99 1/2 Dec 27	98 Feb 13	103 1/2 May 17	\$4.50 preferred.....No par	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	23,300
61 Oct 22	98 Jan 4	68 Jan 2	77 Apr 4	National Lead Co.....	72 1/2	72 1/2	72 1/2	72 1/2	72 1/2	700
24 1/2 Oct 24	32 Apr 30	25 1/2 May 27	27 1/2 Jan 8	National Linen Service Corp.....	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	700
26 1/2 Oct 9	35 1/2 Jan 10	28 1/2 Feb 25	33 1/2 May 29	National Standard Co.....	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	2,200
33 1/2 Oct 24	50 1/2 Apr 30	41 1/2 July 26	47 Apr 5	National Starch & Chemical.....	42 1/2	42 1/2	42 1/2	42 1/2	42 1/2	17,800
27 Jun 2	45 1/2 Feb 8	34 1/2 Mar 6	43 1/2 May 16	National Steel Corp.....	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2	8,700
15 1/2 May 29	24 1/2 Feb 20	18 Jan 2	28 May 21	National Sugar Ref Co.....No par	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	6,000
13 1/2 Oct 24	22 1/2 Jan 2	15 Jan 2	18 1/2 May 31	National Tea Co.....	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	1,100
15 1/2 Jun 22	23 1/2 Feb 16	15 1/2 Mar 19	19 1/2 Jan 29	National Vulcanized Fibre Co.....	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	8,900
5 1/2 May 28	9 1/2 Mar 19	6 1/2 Feb 6	9 1/2 Apr 15	Natamas Co.....	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	1,900
10 1/2 Oct 25	21 Mar 19	10 1/2 July 22	13 1/2 Jan 7	Nautech Corp.....	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	800
6 1/2 Nov 13	11 1/2 Jan 9	6 1/2 July 16	7 1/2 Feb 1	Nelsner Bros Inc.....	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	4,700
13 1/2 Oct 23	25 1/2 Jan 9	18 1/2 Jan 2	27 1/2 Jun 25	Neptune Meter Co.....	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	2,500
27 Oct 31	52 Jan 2	32 Apr 24	37 1/2 July 11	Nevada Power Co.....						

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962		Range Since Jan. 1, 1963		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES						Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Par	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26			
O												
38 May 28	49 1/4 Jan 2	46 1/4 July 26	51 May 1	Ohio Edison Co common	15	47	47 3/4	46 3/4	47 1/4	46 3/4	46 3/4	11,100
92 Jan 11	99 Dec 21	97 Feb 12	101 1/2 Jun 5	4.40% preferred	100	*99 1/4	100 3/4	100 3/4	99 1/2	100 1/2	100 1/2	440
80 1/2 Jun 29	86 1/2 Dec 7	85 1/4 Jan 9	89 1/2 May 7	3.90% preferred	100	*86 3/4	88	86 3/4	86	86 1/2	87	270
97 1/2 July 3	105 Nov 8	102 Jan 7	105 May 2	4.56% preferred	100	*104	105	104	104	104	104	270
94 1/4 July 18	100 1/2 Dec 14	100 1/2 Apr 19	102 1/2 Jan 25	4.44% preferred	100	100 1/2	100 1/2	*100 1/2	101 1/2	*100 1/2	101 1/2	160
16 1/4 Jun 28	18 1/4 Apr 23	22 1/2 Mar 25	25 Apr 2	Okla Gas & Electric Co com	2.50	23 1/4	24	23 1/4	24 1/2	24	24 1/2	13,300
88 1/2 Jan 31	95 1/2 Nov 15	17 1/4 Jan 7	18 1/2 Feb 13	4% preferred	20	*17 1/4	18 1/4	*17 1/4	18 1/4	18 1/4	18 1/4	500
29 1/4 Oct 24	41 Feb 26	94 1/2 Jan 9	98 1/2 Apr 26	4.24% preferred	100	*96 1/4	98	*96 1/4	98	*96 1/4	98	3,600
26 Jun 25	41 1/2 Jan 3	34 1/4 May 29	38 1/2 Jan 25	Oklahoma Natural Gas	7.50	37 3/4	37 3/4	37 3/4	37 3/4	37 3/4	37 3/4	46,700
14 1/4 May 29	19 1/2 Jan 12	31 1/2 Jan 2	44 1/2 Jun 25	Olin Mathieson Chemical Corp	5	38 1/4	39 3/4	39	40 1/4	39 3/4	41 1/4	1,800
43 1/4 Oct 24	76 Jan 3	15 1/2 Jan 2	17 1/2 May 13	Opelika Manufacturing Corp	5	*16 1/4	16 1/2	*16 1/4	16 1/2	*16 1/4	16 1/2	14,800
10 1/2 Oct 24	24 1/4 Mar 1	27 1/4 Jun 4	30 1/4 Jun 14	Orange & Rockland Utilities	5	29 1/4	29 1/2	29 1/4	29 1/2	29 1/4	29 1/2	12,700
19 Jun 14	25 1/2 Jan 2	47 1/4 Jul 25	59 1/2 Jan 30	Otis Elevator	3.125	48	48 3/4	47 3/4	48 1/2	47 1/4	48	380
46 1/2 Oct 26	87 1/2 Feb 13	11 1/4 July 9	15 1/2 Jan 11	Outboard Marine Corp	30c	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	4,300
64 Jun 25	96 Jan 2	21 1/2 Feb 15	24 1/4 May 1	Overnite Transportation Co	1	x22 1/2	22 1/2	22	22 1/2	22	22 1/2	11,900
99 1/2 Jun 14	115 Jan 2	19 1/4 July 15	23 1/4 Jun 27	Owens-Corning Fiberglass Corp	1	20 1/2	20 1/2	20	20 3/4	20 1/2	21 1/4	5,800
28 Oct 25	43 Mar 23	51 1/4 July 26	68 1/4 May 14	Owens-Illinois Glass Co com	6.25	55 1/4	55 1/2	54 1/2	55 1/2	52 1/2	53 1/2	2,200
		72 1/4 Jan 24	84 1/4 May 21	4% preferred	100	81 1/2	81 1/4	81	81 1/2	80	81	2,300
		100 Mar 1	105 Jan 18	Oxford Paper Co	15	100	100	100	100	100	100	
		31 1/4 Jan 8	37 Apr 9			31 1/4	32	32	32	31 1/4	32	
P												
16 1/4 Jun 25	25 Jan 2	15 1/4 May 1	18 1/2 Jan 8	Pacific American Corp	5	16 1/4	16 1/2	*16 1/4	16 1/2	17	17	5,800
9 1/2 Jun 15	15 1/2 Jan 2	12 1/4 Jan 4	15 1/4 Jun 3	Pacific Cement & Aggregates Inc	5	14 1/4	14 1/4	*14 1/4	14 1/4	14 1/4	14 1/4	31,200
25 May 29	36 1/2 Feb 20	30 1/2 July 25	34 1/2 Jan 29	Pacific Gas & Electric	10	31 1/4	31 1/4	31	31 1/2	30 3/4	31 1/2	8,900
47 May 29	61 1/2 Dec 27	16 1/2 Mar 25	20 1/2 Jan 24	Pacific Intermountain Express Co	5	17 1/2	18 1/4	17 1/2	17 1/2	17 1/2	17 1/2	13,200
26 1/2 May 29	39 1/2 Jan 2	53 1/4 May 1	63 1/4 Jan 17	Pacific Lighting Corp	No par	57 1/2	58	57 1/2	58 1/2	58 1/2	58 1/2	17,400
142 1/4 Oct 5	158 3/4 Feb 26	30 1/2 July 19	35 1/4 Apr 25	Pacific Petroleum Ltd	1	11 1/2	11 1/2	11 1/2	11 1/4	11 1/2	11 1/2	7,800
5 1/4 May 28	7 1/2 Jan 12	110 1/2 Mar 1	14 1/2 Mar 12	Pacific Telep & Teleg com	14 2/7	30 1/4	31 1/4	31 1/4	31 1/2	31 1/4	31 1/2	510
14 1/2 Nov 5	23 1/2 Mar 5	141 July 25	157 Apr 25	6% preferred	100	142 1/2	143	142 1/2	142 1/2	141	143	2,500
7 1/2 Oct 22	20 Jan 3	5 1/4 Jan 2	6 1/2 Jun 11	Pacific Tin Consolidated Corp	1	6	6	5 1/2	6	5 1/2	6	5,200
10 1/2 Jun 25	15 1/2 Jan 12	13 1/4 Apr 25	17 1/2 Jan 15	Packaging Corp of America	5	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	5,900
15 1/2 Oct 24	24 1/2 Feb 12	9 1/4 Jan 2	15 1/2 Jun 12	Packard-Bell Electronics	50c	12 1/2	13	12 1/2	13	13	13 1/4	12,000
45 1/2 May 29	70 1/2 Dec 12	11 1/4 Jan 2	16 1/2 May 15	Pan American Sulphur	70c	15 1/4	15 1/2	15 1/4	15 1/2	15 1/4	15 1/2	50,900
91 1/2 Aug 23	97 1/2 Feb 8	21 1/2 Jan 2	41 1/4 Jun 4	Pan Amer World Airways Inc	1	36 1/2	37 1/2	37 1/2	38 1/2	36 1/2	37 1/2	7,900
31 Oct 24	58 1/2 Feb 16	67 1/2 Jan 2	80 1/4 May 13	Panhandle East Pipe Line	No par	68 1/2	69	69	69 3/4	70 1/4	70 1/4	110
18 1/2 Oct 24	38 1/4 Mar 15	96 Jan 10	98 Jan 17	4% preferred	100	97 1/2	97 1/2	*97 1/2	99	*97 1/2	99	4,600
42 1/2 Oct 24	75 1/4 Apr 11	6 1/4 Apr 9	9 1/4 Jan 28	Paperkraft Corp	1	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	9,500
22 1/2 Jun 21	35 Jan 31	35 1/4 Mar 8	48 1/4 May 22	Paramount Pictures Corp	1	39 1/2	40	39 1/2	41 1/4	41 1/4	41 1/4	48,100
23 1/2 Jun 15	27 May 2	24 1/2 Mar 20	29 1/4 May 1	Parke Davis & Co	No par	25 1/2	26 1/2	25 1/2	26 1/2	25 1/2	26 1/2	3,600
14 1/2 Nov 8	24 Mar 29	48 1/4 May 24	65 1/2 July 26	Parmer Transportation	No par	61 1/2	62 1/2	60 1/2	61 1/2	61	62 1/2	6,100
15 Oct 22	27 1/4 Jan 4	29 1/4 Jan 28	38 Jun 24	Peabody Coal Co common	5	36 1/2	36 1/2	36	36 1/2	35 1/2	36 1/2	700
7 1/2 Oct 26	19 1/2 Jan 2	25 1/4 Apr 10	27 Feb 27	5% conv prior preferred	25	26	26	26	26 1/2	26	26 1/2	2,600
40 May 31	48 1/4 Jan 3	16 Jun 27	19 1/2 Apr 25	Pendleton Tool Industries	1	17 1/2	17 1/2	18	17 1/2	17 1/2	18 1/2	8,600
37 Mar 29	52 1/2 Jan 17	17 1/4 Jan 14	25 1/2 May 22	Penick & Ford	1	18 1/2	18 1/2	18	18 1/2	18 1/2	18 1/2	12,400
23 1/2 Jun 14	41 Jan 2	15 1/4 July 26	19 1/2 Jan 9	Penn-Dixie Cement Corp	1	16 1/2	16 1/2	16	16 1/2	16	16 1/2	2,200
28 1/2 May 29	38 1/2 Mar 22	7 1/4 July 23	10 1/2 Feb 14	Penn Fruit Co Inc common	5	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	110
98 1/4 July 25	106 1/4 May 25	40 1/4 July 8	50 1/4 Apr 29	Penn Fruit Co Inc preferred	50	40 1/4	40 1/4	41	41	40 1/4	41 1/4	27,600
95 Jan 3	101 1/4 May 25	34 Jan 3	44 1/4 July 9	4.68% conv preferred	100	40 1/4	41	41 1/4	41 1/4	41	41 1/4	150
10 1/4 Jun 27	18 1/2 Feb 2	30 1/2 Jan 3	35 Mar 11	4.40% series preferred	100	104	104 1/2	103 1/4	104	103 1/2	104	147,000
31 1/2 Oct 22	54 Jan 2	32 1/2 Apr 3	36 May 16	4.40% series preferred	100	100 1/2	101 1/2	100 3/4	100 3/4	101	101 1/2	24,200
39 1/4 May 29	52 1/2 Mar 19	101 Apr 5	106 1/4 Feb 28	Pennsylvania RR	10	17 1/2	18 1/2	17	17 1/2	17 1/2	18 1/2	1,100
37 Jun 3	51 Apr 30	13 1/4 Jan 2	20 1/4 July 10	Pennzoil Co	5	38 1/4	39	38 1/2	39 1/2	40 1/2	40 1/2	
33 Oct 24	56 Feb 16	43 1/4 Feb 8	56 1/2 May 15	Peoples Gas Light & Coke	No par	49 1/2	50 1/4	49 1/2	50	48	49 1/4	12,400
25 Jun 22	58 Jan 2	49 Jan 4	63 Feb 26	Peoria & Eastern Ry Co	100	54 1/2	54 1/2	53	54	53	54	50
12 1/2 Jun 15	19 1/2 Mar 15	46 Jan 2	55 1/4 July 9	Pepsi-Cola Co	33 1/2c	53 1/2	54	53	53 1/2	53 1/2	54 1/2	9,600
49 1/4 Oct 24	59 1/2 Mar 23	39 Mar 19	48 1/4 Jan 7	Perkin-Elmer Corp	1	39	40 1/2	39 1/4	40	39 1/4	40	5,800
35 1/2 Oct 24	66 1/2 Jan 31	13 1/4 Jan 2	16 1/2 July 2	Permanente Cement Co common	1	16	16 1/2	16 1/4	16 1/2	16 1/2	16 1/2	3,700
99 Jan 15	101 1/4 July 13	51 1/4 Mar 14	56 Jun 4	5% convertible preferred	50	53 1/2	54	*53 1/2	54 1/2	*53 1/2	54 1/2	1,400
13 1/2 Jun 25	19 1/2 Jan 2	42 May 27	51 Jan 9	Pet Milk Co common	No par	43 1/4	43 1/4	43	43 1/2	43 1/4	43 1/2	1,600
18 1/2 Oct 24	42 Feb 13	99 1/2 Mar 8	101 1/4 May 20	4 1/4% preferred	100	100	101 1/2	100	101	100	101	10
33 1/4 Oct 23	57 1/2 Mar 15	23 1/2 July 8	28									

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963		STOCKS NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES						Sales for the Week
Lowest		Highest		Lowest		Highest		Par	Monday July 23	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26	Shares
R														
38% Jun 27	63% Mar 14	56 Jan 2	74% Jun 13	Radio Corp of America com.	No par	66 1/2	67 1/2	67 3/4	68 1/2	67 1/2	68 1/2	67 1/2	67 3/4	67,600
7 1/2 May 29	79 1/2 Dec 20	77 Apr 17	82 May 22	\$3.50 1st preferred	No par	77 1/2	77 1/2	77 1/2	77 1/2	77 1/2	78	78 1/2	78 1/2	1,200
28 1/2 Sep 10	45 Jan 10	31 1/2 July 1	40 Jan 24	Ralston Purina Co.	2.50	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	32 1/2	8,900
12 1/2 May 29	21 1/2 Jan 2	15 1/2 Feb 26	18 1/2 Jan 7	Ranco Inc.	2.50	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	3,700
8 Oct 24	30 1/2 Feb 13	9 1/2 May 17	13 1/2 Jan 7	Random House Inc.	1	9 1/2	10 1/4	9 1/2	9 1/2	9 1/2	9 1/2	10	10 1/4	2,800
7 1/2 Jun 25	14 1/2 Feb 16	38 1/2 July 15	44 1/2 May 14	Raybestos-Manhattan	No par	39 1/2	40	40	40 1/2	40 1/2	40 1/2	41	41 1/2	4,500
14 1/2 May 29	24 1/2 Apr 18	8 1/2 Jan 2	12 1/2 May 24	Raymond International Inc.	3.33 1/3	10 1/2	11 1/2	10 1/2	11	10 1/2	10 1/2	10 1/2	10 1/2	4,900
25 May 29	41 1/2 Feb 16	20 1/2 July 22	30 1/2 Jan 8	Rayonier Inc.	1	27 1/2	28	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	19,400
5 1/2 Oct 24	10 1/2 Feb 1	7 1/2 Jan 21	12 1/2 May 31	Raytheon Co.	5	20 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	24,400
12 Nov 1	19 Jan 15	14 1/2 Apr 30	18 1/2 May 20	Reading Co common	50	10	10 1/2	10	10 1/2	10	10	10 1/2	10 1/2	7,200
8 Oct 24	13 1/2 Jan 15	10 1/2 Mar 14	14 1/2 May 20	4% non-cum 1st preferred	50	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16	16	500
13 1/2 Oct 23	21 1/2 Jan 8	22 1/2 Mar 5	29 1/2 May 28	4% non-cum 2nd preferred	50	12 1/2	12 1/2	12	12	11 1/2	12	11 1/2	11 1/2	1,100
10 1/2 Oct 23	21 1/2 Feb 12	12 Jan 2	16 1/2 July 21	Red Owl Stores	No par	26 1/2	27 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26 1/2	26	1,900
9 Oct 23	16 1/2 Jan 4	10 May 8	14 Jun 19	Reed Roller Bit Co.	No par	15 1/2	16 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	400
16 1/2 Oct 25	19 1/2 Apr 6	18 1/2 Jan 4	23 1/2 Apr 22	Reeves Bros Inc.	50c	15 1/2	16 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15	15 1/2	400
31 1/2 Jun 28	49 1/2 Jan 4	38 1/2 Jan 3	47 1/2 Jun 17	Reichhold Chemicals	1	11 1/2	12 1/2	11 1/2	11 1/2	11 1/2	12	12	12	5,300
9 1/2 Jun 14	23 Jan 23	13 1/2 Mar 26	20 1/2 Jan 17	Reliable Stores Corp.	10	20 1/2	21	20 1/2	21 1/2	20 1/2	21	21	21 1/2	5,800
51 1/2 Aug 30	76 Jan 30	53 Jan 2	69 Jan 17	Reliance Elec & Eng Co.	5	39 1/2	41 1/2	40 1/2	41 1/2	41 1/2	41 1/2	41 1/2	41 1/2	600
12 May 28	24 Jan 19	15 1/2 Jun 27	18 1/2 Feb 26	Reliance Mfg Co common	5	14 1/2	14 1/2	15	15	14 1/2	15	14 1/2	15	3,700
6 1/2 Oct 24	12 1/2 Jan 4	6 1/2 Jan 2	10 1/2 Apr 19	Conv preferred 3 1/2% series	100	61	61 1/2	60 1/2	61 1/2	60	60 1/2	60	61 1/2	130
12 1/2 Oct 24	17 Mar 12	14 Jan 2	16 1/2 May 2	Republic Aviation Corp.	50c	16	16 1/2	16 1/2	16 1/2	16	16 1/2	16 1/2	16 1/2	13,900
28 Oct 19	60 Jan 4	14 Jan 2	16 1/2 May 2	Republic Corp common	50c	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	1,500
30 Nov 7	43 1/2 Jan 5	34 1/2 Jan 2	41 1/2 Apr 16	\$1 convertible preferred	10	15 1/2	15 1/2	16 1/2	16 1/2	15 1/2	16 1/2	15 1/2	16 1/2	400
31 Oct 24	67 1/2 Mar 13	40 1/2 Jan 2	49 1/2 July 17	Republic Steel Corp.	10	36	36 1/2	36 1/2	37	36 1/2	37	36 1/2	37 1/2	30,000
20 1/2 Oct 26	52 1/2 Jan 2	29 Mar 6	38 1/2 July 18	Revere Copper & Brass	5	47	47 1/2	47	47 1/2	47	47	46 1/2	46 1/2	4,500
20 1/2 Jan 27	41 1/2 Jan 4	23 1/2 Jan 2	37 1/2 Jun 11	Revlon Inc.	1	40 1/2	41	40 1/2	41 1/2	40 1/2	40 1/2	40 1/2	40 1/2	15,800
48 Jan 8	50 1/2 Nov 14	49 1/2 Jan 8	52 1/2 May 21	Rexall Drug & Chemical Co.	2.50	36 1/2	38	36 1/2	37 1/2	36 1/2	37 1/2	37	37 1/2	27,300
97 Jun 25	116 1/2 Jan 31	102 1/2 Jan 3	110 Jan 28	Reynolds Metals Co com.	No par	29 1/2	31 1/2	30 1/2	31 1/2	30 1/2	31 1/2	30 1/2	31 1/2	85,500
34 1/2 Oct 23	80 1/2 Feb 16	36 1/2 July 17	47 1/2 May 14	4 1/2% preferred series A	50	51	51 1/2	51	51 1/2	50 1/2	51 1/2	50 1/2	51 1/2	300
86 1/2 Nov 8	90 Jan 4	87 Feb 7	88 1/2 Feb 8	4 1/2% conv 2nd pref.	100	104 1/2	105 1/2	104 1/2	104 1/2	105	105 1/2	105 1/2	105 1/2	2,400
8 1/2 Jun 26	15 1/2 Feb 14	10 1/2 Jan 2	15 1/2 Jun 24	Reynolds (R. J.) Tobacco com.	5	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	36 1/2	37 1/2	85,000
3 1/2 Jun 25	5 1/2 Dec 7	4 1/2 Jan 2	6 1/2 May 22	Preferred 3.60% series	100	87 1/2	88 1/2	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2	400
40 Oct 24	102 Mar 14	51 1/2 July 18	65 1/2 Feb 21	Rheem Manufacturing Co.	1	14 1/2	15 1/2	14 1/2	15 1/2	15	15 1/2	15	15 1/2	21,300
32 1/2 May 11	44 1/2 Mar 14	39 Jan 2	47 1/2 Apr 10	Rhodesian Selection Trust Ltd.	1	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	7,600
24 1/2 May 11	37 1/2 Mar 19	30 1/2 May 28	36 1/2 Apr 16	Richardson-Merrell Inc.	1.25	51 1/2	52 1/2	52	53	52	52 1/2	52 1/2	52 1/2	13,500
15 1/2 Oct 24	34 1/2 Mar 26	19 1/2 Jan 3	29 1/2 Jun 18	Richfield Oil Corp.	No par	42 1/2	43	42 1/2	43	42 1/2	43	42 1/2	43	33,000
20 Oct 24	42 1/2 Feb 12	23 1/2 July 23	28 1/2 May 31	Riegel Paper Corp.	10	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	31 1/2	30 1/2	31	4,300
22 1/2 Oct 24	28 1/2 Dec 21	27 Jan 3	34 1/2 July 1	Ritter Company	2.50	26	26 1/2	26	26 1/2	26 1/2	27 1/2	27 1/2	27 1/2	2,900
26 1/2 May 11	37 1/2 Dec 31	37 1/2 Jan 2	43 Apr 11	Robertshaw Controls Co.	1	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	23 1/2	3,200
25 May 29	38 Feb 8	34 1/2 Jan 2	43 1/2 Jun 21	Rochester Gas & Elec Corp.	No par	32 1/2	33	32 1/2	33	33	33 1/2	33 1/2	33 1/2	16,100
73 Jun 27	124 1/2 Dec 5	104 Feb 12	137 1/2 May 23	Rochester Telephone Corp.	10	40	40 1/2	40	40 1/2	39 1/2	40 1/2	40	40 1/2	2,800
90 Aug 30	97 Dec 18	94 Mar 19	98 Jul 26	Rockwell-Standard Corp.	5	40 1/2	41 1/2	40 1/2	41 1/2	40 1/2	41 1/2	41 1/2	42 1/2	15,800
15 1/2 May 29	24 1/2 Jan 25	16 July 25	17 1/2 Jan 9	Rohm & Haas Co common	5	126 1/2	128	127 1/2	128 1/2	127 1/2	129 1/2	129	130 1/2	8,400
14 May 29	29 1/2 Feb 12	21 Mar 18	27 1/2 Jan 8	4% preferred series A	100	95 1/2	98	95 1/2	98	95 1/2	98	95 1/2	98	900
17 1/2 Oct 25	31 1/2 Mar 15	18 1/2 Jan 2	39 1/2 Jun 17	Rohr Corp.	1	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16	16 1/2	4,400
21 1/2 May 29	27 1/2 Apr 11	26 1/2 Jan 2	38 Feb 6	Ronson Corp.	1	24 1/2	25	25	25 1/2	25 1/2	25 1/2	25	25 1/2	9,200
33 1/2 Jan 10	44 Dec 26	43 1/2 Jan 2	49 1/2 May 1	Roper (Geo D) Corp.	1	36 1/2	37 1/2	36 1/2	36 1/2	36 1/2	36 1/2	36	37	2,200
7 1/2 Oct 23	14 1/2 Feb 5	8 1/2 Jan 2	10 1/2 Apr 17	Royal Crown Cola Co.	1	34 1/2	36	34 1/2	35	35 1/2	35 1/2	35 1/2	35 1/2	2,500
11 1/2 May 29	17 1/2 Jan 4	11 1/2 July 23	13 1/2 Jan 7	Royal Dutch Petroleum Co.	20 g	45 1/2	46 1/2	46 1/2	46 1/2	46 1/2	47 1/2	47 1/2	48 1/2	152,300
25 Oct 26	41 1/2 Aug 13	26 1/2 Apr 29	31 1/2 Feb 1	Royal McBee Corp.	1	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	7,100
10 1/2 Jun 29	14 1/2 Aug 13	11 1/2 Jan 21	15 Jun 10	Rubbermaid Inc.	1	11 1/2	12	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	10,200
15 Oct 26	26 1/2 Jan 22	16 1/2 Mar 21	19 1/2 Jan 10	Rubert (Jacob)	5	27	27 1/2	27	27 1/2	27 1/2	27 1/2	27 1/2		

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963		NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES					Sales for the Week	
Lowest		Highest		Lowest		Highest		Par	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26	Shares
24 1/2 Jun 25	39 3/4 Dec 4	35 1/2 Jan 2	48 1/2 May 22	35 1/2 Jan 2	48 1/2 May 22	Square D Co.....	45 1/2	46 1/4	46 1/4	45 1/2	46 1/4	45 1/2	45 1/2	8,900
48 May 29	77 1/4 Jan 2	35 1/2 Jan 2	43 1/2 May 29	35 1/2 Jan 2	43 1/2 May 29	Staley A E Mfg Co.....	36 1/2	37 1/2	36 1/2	35 3/4	36 1/4	35	35	3,000
74 1/2 Jul 2	83 1/4 Apr 25	64 Jan 2	76 Jul 5	64 Jan 2	76 Jul 5	Standard Brands Inc com.....	73	73 1/2	72 1/2	73 1/2	72 1/2	72 1/2	72 1/2	3,000
15 1/4 Oct 24	35 1/2 Jan 2	81 Jan 22	85 1/4 Apr 15	81 Jan 22	85 1/4 Apr 15	\$3.50 preferred.....	84	85	84	84 1/4	83 3/4	84 1/4	84	460
50 May 29	65 1/2 Dec 5	13 1/4 Jul 22	20 1/2 Feb 14	13 1/4 Jul 22	20 1/2 Feb 14	Standard Kollsman Industries.....	13 1/4	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	13 1/2	9,500
81 1/4 May 29	98 1/2 Dec 26	61 1/4 Feb 28	69 1/4 Apr 24	61 1/4 Feb 28	69 1/4 Apr 24	Standard Oil of Calif com.....	64 1/4	65 1/2	64 1/4	65 1/2	64 1/2	65 1/2	64 1/2	28,100
39 1/2 May 28	58 1/4 Dec 26	93 Feb 13	98 1/4 Apr 9	93 Feb 13	98 1/4 Apr 9	\$3.30 conv preferred.....	93 1/4	94 1/4	94 1/4	94 1/4	94 1/2	95	95 1/2	3,400
45 1/2 May 29	59 1/4 Dec 8	46 1/2 Jan 2	61 Jun 20	46 1/2 Jan 2	61 Jun 20	Standard Oil of Indiana.....	57 1/2	58 1/2	57 1/4	58 1/2	57 1/2	58 1/4	59 1/2	29,700
85 Jul 17	95 1/4 Feb 28	58 1/2 Jan 2	69 1/2 Jul 12	58 1/2 Jan 2	69 1/2 Jul 12	Standard Oil of New Jersey.....	68 1/2	68 1/2	68 1/2	68 1/2	68 1/2	69	69 1/2	100,100
11 1/2 Jun 25	23 1/2 Mar 5	52 1/2 Jan 2	70 1/2 May 13	52 1/2 Jan 2	70 1/2 May 13	Standard Oil of Ohio common.....	62 1/2	63 1/4	63 1/2	63 1/4	63 1/2	63 1/4	63 1/4	7,100
41 1/2 Oct 22	71 Mar 12	90 Jan 22	93 Apr 3	90 Jan 22	93 Apr 3	3 1/2% preferred series A.....	92 1/4	93	92 1/4	93	92 1/4	93	92 1/4	---
21 1/2 Jun 25	29 1/2 Mar 9	12 1/2 Jul 23	16 1/4 Feb 26	12 1/2 Jul 23	16 1/4 Feb 26	Standard Packaging Corp com.....	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	17,700
22 Jun 22	30 1/4 Mar 15	46 1/4 Jul 26	53 1/2 Jan 9	46 1/4 Jul 26	53 1/2 Jan 9	\$1.60 convertible preferred.....	46 1/4	47	46 1/4	47	46 1/4	46 1/2	46 1/4	100
10 1/2 Oct 31	22 1/2 Feb 12	22 1/2 Jun 26	26 Jan 17	22 1/2 Jun 26	26 Jan 17	\$1.20 convertible preferred.....	22 1/2	23	22 1/2	23	23	23 1/2	22 1/2	25,800
18 1/2 Oct 24	40 1/4 Jan 2	23 May 24	27 1/2 Jan 29	23 May 24	27 1/2 Jan 29	6% convertible preferred.....	23 1/2	24	23 1/2	24	23 1/2	24	23 1/2	1,100
6 1/2 May 29	11 1/4 Mar 6	11 1/2 Jul 18	16 1/4 Jan 24	11 1/2 Jul 18	16 1/4 Jan 24	Standard Pressed Steel Co.....	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/4	4,600
22 Jan 5	32 1/4 Dec 21	20 1/2 Mar 25	24 1/4 May 24	20 1/2 Mar 25	24 1/4 May 24	Stanley Warner Corp.....	21 1/2	21 1/4	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	2,900
25 1/4 Oct 24	47 1/4 Jan 29	7 1/4 Jan 2	10 1/2 July 5	7 1/4 Jan 2	10 1/2 July 5	Stanray Corp.....	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	4,000
81 1/2 Feb 28	84 1/2 Nov 28	29 Mar 18	31 1/2 Jan 3	29 Mar 18	31 1/2 Jan 3	Starrett Co (The) L.S.....	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	300
14 1/4 May 29	19 1/2 Jan 17	31 1/2 Jul 23	38 1/2 Jan 15	31 1/2 Jul 23	38 1/2 Jan 15	Stauffer Chemical Co common.....	32	32 1/2	31 1/2	32 1/2	31 1/2	32	31 1/2	14,800
24 1/4 Oct 22	37 Feb 6	82 1/4 Jun 14	85 Feb 27	82 1/4 Jun 14	85 Feb 27	3 1/2% preferred.....	82	84	82	84	82	84	82	---
23 Jun 25	34 Feb 28	14 1/2 Jul 3	17 1/4 Feb 6	14 1/2 Jul 3	17 1/4 Feb 6	Sterchl Bros Stores Inc.....	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4	900
15 1/4 Oct 26	33 1/2 Jan 2	24 1/2 Jul 23	28 1/2 May 20	24 1/2 Jul 23	28 1/2 May 20	Sterling Drug Inc.....	24 1/2	25 1/2	24 1/2	25 1/2	24 1/2	25 1/2	25 1/2	33,600
38 Nov 9	20 1/4 May 17	29 1/4 Feb 25	37 1/4 Jun 5	29 1/4 Feb 25	37 1/4 Jun 5	Stevens (J P) & Co Inc.....	35 1/2	36 1/2	35 1/2	36 1/2	35 1/2	36 1/2	35 1/2	12,600
18 1/2 Oct 24	70 1/2 Feb 13	29 1/2 Jan 11	24 1/4 Jan 25	29 1/2 Jan 11	24 1/4 Jan 25	Stewart-Warner Corp.....	33 1/2	33 1/2	33 1/2	34	34 1/2	35	34 1/2	5,100
10 1/2 Jun 25	16 1/4 Nov 23	17 1/4 Jan 11	20 1/2 Jul 15	17 1/4 Jan 11	20 1/2 Jul 15	Stokely-Van Camp Inc common.....	19 1/2	19 1/2	19 1/4	19 1/2	19 1/2	20	20	11,000
27 1/4 May 29	33 1/4 Apr 24	18 1/4 Jan 11	20 1/2 Jul 15	18 1/4 Jan 11	20 1/2 Jul 15	5% prior preference.....	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	19 1/2	19 1/2	1,800
21 1/2 May 29	44 Jan 15	50 1/2 Mar 20	58 1/2 Jun 12	50 1/2 Mar 20	58 1/2 Jun 12	Stone & Webster.....	54 1/2	55 1/4	54 1/2	55 1/4	54 1/2	55	55 1/2	2,200
6 May 29	10 1/4 Feb 13	14 1/4 Jul 12	18 1/2 Jan 11	14 1/4 Jul 12	18 1/2 Jan 11	Stone Container Corp.....	14 1/4	14 1/4	14 1/2	14 1/2	14 1/2	14 1/4	14 1/4	1,600
14 1/2 Oct 24	30 1/2 Jan 2	31 Jan 2	42 1/2 May 31	31 Jan 2	42 1/2 May 31	Storer Broadcasting Co.....	38 1/4	38 1/4	38 1/2	38 1/2	38 1/2	38 1/2	38 1/4	4,700
20 1/4 May 29	28 1/2 Jan 2	23 1/2 Jan 2	34 1/4 May 14	23 1/2 Jan 2	34 1/4 May 14	Stouffer Foods Corp.....	33	33	33	33 1/2	32 1/2	33	32 1/2	2,100
15 1/2 Jan 2	21 1/4 Aug 8	5 May 17	8 Feb 14	5 May 17	8 Feb 14	Studebaker Corp.....	6	6 1/4	6	6 1/4	6 1/4	6 1/2	6 1/2	351,400
32 May 29	45 1/4 Apr 23	17 1/2 Jan 2	21 1/2 Apr 16	17 1/2 Jan 2	21 1/2 Apr 16	Suburban Gas.....	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	5,300
17 1/4 May 29	24 1/2 Nov 29	25 1/2 Jan 2	31 1/4 May 14	25 1/2 Jan 2	31 1/4 May 14	Suburban Propane Gas Corp.....	28 1/2	29 1/4	28 1/2	28 1/2	29 1/4	29 1/2	29 1/2	2,600
8 1/2 Oct 24	16 1/4 Jan 19	18 1/4 Jan 3	28 1/2 May 21	18 1/4 Jan 3	28 1/2 May 21	Sucrest Corp.....	22	22	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	700
83 Oct 17	92 May 14	41 1/4 Jan 4	55 1/4 Jan 25	41 1/4 Jan 4	55 1/4 Jan 25	Sunbeam Corp.....	52 1/2	53 1/4	52 1/2	53	52 1/2	53 1/4	51 1/4	4,100
43 May 29	53 1/2 Jan 15	21 1/2 Jan 2	28 1/2 May 23	21 1/2 Jan 2	28 1/2 May 23	Sunstrand Corp.....	24 1/2	25	25	25 1/4	24 1/2	25 1/4	24 1/2	7,400
21 1/2 Oct 24	28 1/2 Feb 8	8 1/2 Jan 2	10 1/4 Feb 5	8 1/2 Jan 2	10 1/4 Feb 5	Sun Chemical Corp common.....	8 1/2	9	8 1/2	9	8 1/2	9	9	1,400
79 1/2 Jun 27	138 1/2 Feb 21	45 Jan 7	98 1/2 May 10	45 Jan 7	98 1/2 May 10	\$4.50 series A preferred.....	98 1/2	98	95 1/2	98	95 1/2	98	95 1/2	---
12 1/2 Oct 24	24 1/4 Mar 21	43 1/2 Jan 3	50 1/4 Apr 18	43 1/2 Jan 3	50 1/4 Apr 18	Sun Oil Co.....	47 1/4	48 1/4	48 1/4	48 1/4	49	49	49	3,700
31 1/2 Oct 24	49 1/2 Feb 27	26 1/2 Jan 2	36 1/2 July 17	26 1/2 Jan 2	36 1/2 July 17	Sunray DX Oil Co.....	34 1/2	35 1/4	34 1/2	35 1/4	34 1/2	35 1/4	34 1/2	137,300
22 1/2 Jun 25	47 1/2 Jan 4	51 1/2 July 1	56 1/2 May 2	51 1/2 July 1	56 1/2 May 2	Sunshine Biscuits Inc.....	53	53 1/2	52 1/2	53 1/2	52 1/2	53 1/2	52	6,300
11 1/4 May 29	18 Feb 2	7 1/4 Jan 2	12 1/2 Jun 12	7 1/4 Jan 2	12 1/2 Jun 12	Sunshine Mining Co.....	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	16,500
		10 1/4 Jan 21	15 1/2 May 14	10 1/4 Jan 21	15 1/2 May 14	Superior Oil of California.....	1280	1330	1293	1320	1300	1319	1310	1,430
		15 1/2 Jan 2	20 May 1	15 1/2 Jan 2	20 May 1	Sweets Co of America.....	18 1/2	18 1/2	17 1/2	18 1/2	17 1/2	17 1/2	17 1/2	800
		38 1/2 Jul 18	44 1/4 Apr 10	38 1/2 Jul 18	44 1/4 Apr 10	Swift & Co.....	38 1/4	39 1/4	39 1/4	39 1/4	39 1/4	39 1/4	39 1/4	14,300
		29 1/2 Apr 2	38 1/2 Jun 12	29 1/2 Apr 2	38 1/2 Jun 12	Swingline Inc class A.....	34 1/4	35	34 1/4	35	35	35 1/2	35	4,500
		15 1/2 Jan 2	19 1/2 Jun 14	15 1/2 Jan 2	19 1/2 Jun 14	Symington Wayne Corp.....	17	17 1/4	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2	10,600
T														
13 Jun 27	19 May 2</													

NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1962				Range Since Jan. 1, 1963				NEW YORK STOCK EXCHANGE		LOW AND HIGH SALE PRICES							Sales for the Week Shares
Lowest	Highest	Lowest	Highest	Lowest	Highest	Lowest	Highest	Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26					
19 1/2 Oct 22	41 1/2 Feb 14	24 1/4 Jan 2	52 1/4 Mar 23	19 1/2 Oct 22	41 1/2 Feb 14	24 1/4 Jan 2	52 1/4 Mar 23	U S Borax & Chemical Corp com	1	28 3/4	28 3/4	28 3/4	28 3/4	28 3/4	28 3/4	5,500	
95 1/4 Aug 10	98 1/4 Dec 24	98 1/4 Jan 4	100 July 19	95 1/4 Aug 10	98 1/4 Dec 24	98 1/4 Jan 4	100 July 19	4 1/2% preferred	100	*89 1/4	*89 1/4	*89 1/4	*89 1/4	*89 1/4	*89 1/4	20	
23 1/4 Jun 25	32 1/4 Mar 9	26 Jan 3	32 1/4 Jun 7	23 1/4 Jun 25	32 1/4 Mar 9	26 Jan 3	32 1/4 Jun 7	U S & Foreign Securities	1	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	2,500	
28 1/4 Jun 25	47 1/4 Mar 23	36 1/4 Feb 11	46 1/4 May 23	28 1/4 Jun 25	47 1/4 Mar 23	36 1/4 Feb 11	46 1/4 May 23	U S Freight Co	No par	40	40 1/2	40 1/2	40 1/2	40 1/2	40 1/2	9,300	
65 1/4 Oct 24	105 1/4 Jan 4	73 Jan 2	87 Jun 7	65 1/4 Oct 24	105 1/4 Jan 4	73 Jan 2	87 Jun 7	U S Gypsum Co common	4	85 1/2	85 1/2	85 1/2	85 1/2	85 1/2	85 1/2	14,200	
153 1/2 July 11	161 1/2 May 25	161 1/2 Jan 4	171 Apr 3	153 1/2 July 11	161 1/2 May 25	161 1/2 Jan 4	171 Apr 3	7% preferred	100	*163 1/2	*163 1/2	*163 1/2	*163 1/2	*163 1/2	*163 1/2	9,000	
10 1/2 Oct 23	24 1/4 Mar 2	9 1/2 Jun 10	15 1/4 Jan 29	10 1/2 Oct 23	24 1/4 Mar 2	9 1/2 Jun 10	15 1/4 Jan 29	U S Industries Inc common	1	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2	---	
43 Jun 21	48 1/2 Mar 29	45 1/2 Feb 19	50 1/4 May 9	43 Jun 21	48 1/2 Mar 29	45 1/2 Feb 19	50 1/4 May 9	4 1/2% preferred series A	50	*47	*47	*47	*47	*47	*47	5,500	
30 1/2 Jan 2	42 1/4 Sep 18	39 1/2 Jan 4	49 1/4 Jun 7	30 1/2 Jan 2	42 1/4 Sep 18	39 1/2 Jan 4	49 1/4 Jun 7	U S Lines common	1	41 1/2	41 1/2	41 1/2	41 1/2	41 1/2	41 1/2	---	
8 1/4 Jan 16	9 1/4 Feb 5	8 1/4 Jan 3	10 May 1	8 1/4 Jan 16	9 1/4 Feb 5	8 1/4 Jan 3	10 May 1	4 1/2% preferred	10	*9 1/4	*9 1/4	*9 1/4	*9 1/4	*9 1/4	*9 1/4	17,200	
14 Oct 23	23 1/2 Feb 23	15 1/2 Jan 2	19 1/2 Apr 22	14 Oct 23	23 1/2 Feb 23	15 1/2 Jan 2	19 1/2 Apr 22	U S Pipe & Foundry Co	5	18	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	2,300	
23 1/4 Dec 18	31 1/4 May 4	24 1/4 Jan 4	27 1/2 Feb 4	23 1/4 Dec 18	31 1/4 May 4	24 1/4 Jan 4	27 1/2 Feb 4	U S Playing Card Co	5	*23	*23	*23	*23	*23	*23	5,500	
38 Aug 7	53 1/2 Mar 20	42 1/4 Jan 4	60 1/2 Jun 6	38 Aug 7	53 1/2 Mar 20	42 1/4 Jan 4	60 1/2 Jun 6	U S Plywood Corp common	1	57	57 1/2	57	57 1/2	57	57 1/2	2,300	
79 Jan 12	82 1/2 Sep 4	81 1/2 Jan 4	89 1/2 Jun 14	79 Jan 12	82 1/2 Sep 4	81 1/2 Jan 4	89 1/2 Jun 14	3 1/4% preferred series A	100	*87 1/2	*87 1/2	*87 1/2	*87 1/2	*87 1/2	*87 1/2	5,500	
36 Oct 23	60 1/2 Feb 9	40 1/4 Jan 2	61 1/2 May 20	36 Oct 23	60 1/2 Feb 9	40 1/4 Jan 2	61 1/2 May 20	U S Rubber Co common	5	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	44 1/2	39,000	
152 1/4 July 2	164 May 2	161 1/2 Jan 2	170 May 9	152 1/4 July 2	164 May 2	161 1/2 Jan 2	170 May 9	8% non-cum 1st preferred	100	164 1/2	164 1/2	164 1/2	164 1/2	164 1/2	164 1/2	450	
22 1/2 May 29	35 Mar 27	26 1/2 May 28	32 1/4 Jan 30	22 1/2 May 29	35 Mar 27	26 1/2 May 28	32 1/4 Jan 30	U S Shoe Corp	No par	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	30 1/2	3,900	
22 1/2 Jun 26	51 Dec 31	48 1/2 Jan 2	88 1/2 Feb 19	22 1/2 Jun 26	51 Dec 31	48 1/2 Jan 2	88 1/2 Feb 19	U S Smelting Ref & Min com	50	78 1/4	78 1/4	78 1/4	78 1/4	78 1/4	78 1/4	151,400	
49 1/4 July 2	62 1/2 Dec 31	56 Jan 10	71 1/2 Feb 20	49 1/4 July 2	62 1/2 Dec 31	56 Jan 10	71 1/2 Feb 20	7% preferred	50	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	6,300	
37 1/4 Oct 22	78 1/2 Jan 2	43 1/2 Jan 2	54 Apr 16	37 1/4 Oct 22	78 1/2 Jan 2	43 1/2 Jan 2	54 Apr 16	U S Steel Corp common	16 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	96,400	
139 1/2 July 2	152 1/4 Apr 17	150 Jan 2	157 1/2 Mar 28	139 1/2 July 2	152 1/4 Apr 17	150 Jan 2	157 1/2 Mar 28	7% preferred	100	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	15 1/2	3,100	
23 1/2 May 29	39 1/2 Feb 6	26 1/2 Jan 4	31 1/2 May 14	23 1/2 May 29	39 1/2 Feb 6	26 1/2 Jan 4	31 1/2 May 14	U S Tobacco Co common	No par	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	3,700	
37 Jan 4	39 1/2 July 17	28 1/2 Jan 4	40 1/2 Jun 27	37 Jan 4	39 1/2 July 17	28 1/2 Jan 4	40 1/2 Jun 27	7% non-cumulative preferred	25	40 1/4	40 1/4	40 1/4	40 1/4	40 1/4	40 1/4	550	
17 1/2 Jun 22	42 1/2 Jan 22	23 1/4 Feb 25	28 1/2 May 1	17 1/2 Jun 22	42 1/2 Jan 22	23 1/4 Feb 25	28 1/2 May 1	U S Vitamin & Pharmaceutical	1	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2	1,800	
6 Oct 29	14 1/2 Mar 23	35 1/4 Apr 18	41 1/4 May 7	6 Oct 29	14 1/2 Mar 23	35 1/4 Apr 18	41 1/4 May 7	United Utilities	30c	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	5,500	
5 1/4 May 29	11 1/4 Apr 2	6 May 6	8 1/2 Jan 25	5 1/4 May 29	11 1/4 Apr 2	6 May 6	8 1/2 Jan 25	United Whelan Corp	30c	6	6	6	6	6	6	2,800	
34 1/2 Feb 2	40 1/4 Apr 24	7 1/4 Feb 4	9 1/4 Feb 14	34 1/2 Feb 2	40 1/4 Apr 24	7 1/4 Feb 4	9 1/4 Feb 14	Universal American Corp com	25c	39 1/2	39 1/2	39 1/2	39 1/2	39 1/2	39 1/2	100	
19 1/4 Oct 19	38 1/4 Jan 3	24 1/4 Jan 2	33 1/4 Apr 15	19 1/4 Oct 19	38 1/4 Jan 3	24 1/4 Jan 2	33 1/4 Apr 15	Convertible preferred	5	27	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2	4,600	
33 1/2 Oct 24	54 Feb 6	34 1/4 Mar 1	39 Jan 8	33 1/2 Oct 24	54 Feb 6	34 1/4 Mar 1	39 Jan 8	Universal Leaf Tobacco com	No par	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	2,900	
158 Aug 8	170 Feb 6	160 1/4 Jan 3	166 July 17	158 Aug 8	170 Feb 6	160 1/4 Jan 3	166 July 17	8% preferred	100	165	165	164 1/2	164 1/2	163 1/2	163 1/2	20	
10 1/2 Oct 24	31 1/2 Jan 2	13 1/4 Apr 4	20 1/2 Jun 13	10 1/2 Oct 24	31 1/2 Jan 2	13 1/4 Apr 4	20 1/2 Jun 13	Universal Match Corp	2.50	16	16 1/2	15 1/2	16 1/2	16 1/2	16 1/2	41,100	
29 1/2 Oct 24	61 1/4 Mar 14	28 1/2 Apr 3	42 1/4 May 14	29 1/2 Oct 24	61 1/4 Mar 14	28 1/2 Apr 3	42 1/4 May 14	Universal Oil Products Co	1	35	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	21,800	
28 1/2 Oct 31	55 Jan 2	32 1/4 Jan 2	24 1/2 Jun 18	28 1/2 Oct 31	55 Jan 2	32 1/4 Jan 2	24 1/2 Jun 18	Upjohn Co	10c	39 1/4	39 1/4	39 1/4	39 1/4	39 1/4	39 1/4	13,600	
31 1/2 May 29	40 1/2 Mar 20	16 1/4 Mar 20	24 1/2 Jun 18	31 1/2 May 29	40 1/2 Mar 20	16 1/4 Mar 20	24 1/2 Jun 18	Uris Building Corp	10c	26 1/4	26 1/4	26 1/4	26 1/4	26 1/4	26 1/4	1,200	
		37 1/4 Jan 10	41 1/4 Apr 4			37 1/4 Jan 10	41 1/4 Apr 4	Utah Power & Light Co	12.80	38 1/4	38 1/4	38 1/4	38 1/4	38 1/4	38 1/4	5,600	
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22 1/2 May 29	33 1/2 Feb 1	28 1/2 Jan 3	36 1/2 Apr 16	22 1/2 May 29	33 1/2 Feb 1	28 1/2 Jan 3	36 1/2 Apr 16	Vanadium-Alloys Steel Co	5	32 1/4	33	32 1/4	33	33 1/2	33 1/2	1,000	
12 1/2 Dec 19	28 1/2 Jan 16	12 1/2 Mar 20	15 1/4 Feb 14	12 1/2 Dec 19	28 1/2 Jan 16	12 1/2 Mar 20	15 1/4 Feb 14	Vanadium Corp of America	1	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2	6,200	
20 May 29	28 1/2 Dec 31	26 1/4 Mar 1	30 1/4 Jun 4	20 May 29	28 1/2 Dec 31	26 1/4 Mar 1	30 1/4 Jun 4	Van Raalte Co Inc	10	28 1/2	28 1/2	28 1/2	28 1/2	28 1/2	28 1/2	700	
22 1/2 Jun 22	45 1/2 Feb 19	17 1/2 July 23	37 1/4 Jan 14	22 1/2 Jun 22	45 1/2 Feb 19	17 1/2 July 23	37 1/4 Jan 14	Varian Associates	1	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2	60,100	
19 1/2 Jun 25	50 1/4 Jan 2	20 1/2 July 22	32 1/2 Jan 23	19 1/2 Jun 25	50 1/4 Jan 2	20 1/2 July 22	32 1/2 Jan 23	Vendo Co	1.25	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	12,900	
8 Oct 24	18 Jan 10	8 1/2 July 22	11 1/4 Feb 12	8 Oct 24	18 Jan 10	8 1/2 July 22	11 1/4 Feb 12	Victor Comptometer Corp	1	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	7,100	
27 Jun 25	44 1/4 Mar 23	39 1/2 Jan 2	66 1/4 July 25	27 Jun 25	44 1/4 Mar 23	39 1/2 Jan 2	66 1/4 July 25	Virginia Carolina Chemical com	1	61	63 1/2	62 1/2	64 1/2	64 1/2	64 1/2	23,600	
39 1/4 Oct 24	44 Oct 1	40 1/4 Jan 4	47 1/2 Mar 7	39 1/4 Oct 24	44 Oct 1	40 1/4 Jan 4	47 1/2 Mar 7	5% prior preferred	50	46 1/2	47	46 1/2	47	47	47	1,300	
44 Oct 24	53 1/4 Dec 13	53 1/2 Jan 2	73 July 25	44 Oct 24	53 1/4 Dec 13	53 1/2 Jan 2	73 July 25	5% convertible preferred	5								

Bond Record from the New York Stock Exchange

FRIDAY—WEEKLY—YEARLY

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

Range for Previous Year 1962		Range Since Jan. 1, 1963		GOVERNMENT BONDS NEW YORK STOCK EXCHANGE		Monday July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26	Sales for Week Bonds (\$)
Lowest	Highest	Lowest	Highest			Bid Ask	Bid Ask	Bid Ask	Bid Ask	Bid Ask	
				Treasury 4 1/4s	May 15 1975-1985	102.2 102.10	102.2 102.10	102.2 102.10	102.2 102.10	102.2 102.10	102.6 102.14
				Treasury 4 1/4s	Aug 15 1987-1992	102.8 102.16	102.8 102.16	102.12 102.20	102.12 102.20	102.14 102.22	102.16 102.24
				Treasury 4 1/4s	May 15 1989-1994	100.12 100.20	100.14 100.22	100.14 100.22	100.14 100.22	100.18 100.26	100.20 100.28
				Treasury 4s	Feb 15 1969	100.10 100.14	100.10 100.14	100.11 100.15	100.11 100.15	100.14 100.18	100.18 100.22
				Treasury 4s	Oct 1 1969	100.11 100.15	100.12 100.16	100.13 100.17	100.13 100.17	100.17 100.21	100.20 100.24
				Treasury 4s	Aug 15 1970	100.4 100.6	100.4 100.6	100.6 100.8	100.6 100.8	100.8 100.10	100.11 100.15
				Treasury 4s	Aug 15 1971	100.1 100.5	100.1 100.3	100.3 100.7	100.3 100.7	100.5 100.9	100.8 100.12
				Treasury 4s	Feb 15 1972	99.30 100.2	99.30 100.2	100 100.4	100 100.4	100.2 100.6	100.6 100.10
				Treasury 4s	Aug 15 1972	99.3 100.2	99.30 100.2	99.31 100.3	99.31 100.3	100.1 100.5	100.5 100.9
				Treasury 4s	Feb 15 1983	99.18 99.22	99.18 99.22	99.20 99.24	99.20 99.24	99.22 99.26	99.26 99.30
				Treasury 4s	Feb 15 1988-1993	99.12 99.20	99.12 99.20	99.12 99.20	99.12 99.20	99.16 99.24	99.24 100
				Treasury 3 7/8s	May 15 1968	99.30 100.2	99.30 100.2	99.31 100.3	99.31 100.3	100 100.4	100.2 100.6
				Treasury 3 7/8s	Nov 15 1971	98.31 99	98.31 99.3	99.1 99.5	99.2 99.6	99.6 99.10	99.6 99.10
				Treasury 3 7/8s	Nov 15 1974	98.19 98.23	98.19 98.23	98.21 98.25	98.23 98.27	98.26 98.30	98.26 98.30
				Treasury 3 7/8s	Aug 15 1968	99.9 98.13	99.9 98.13	99.10 99.14	99.11 99.15	99.12 99.16	99.12 99.16
				Treasury 3 7/8s	May 15 1966	99.23 99.31	99.28 99.30	99.28 99.30	99.28 99.30	99.29 99.31	99.30 100
				Treasury 3 7/8s	Nov 15 1967	99.5 99.7	99.5 99.7	99.5 99.7	99.6 99.8	99.7 99.9	99.7 99.9
				Treasury 3 7/8s	Nov 15 1980	93.14 93.22	93.14 93.22	93.16 93.24	93.20 93.28	93.24 94	93.24 94
				Treasury 3 7/8s	Feb 15 1990	91.14 91.22	91.14 91.22	91.16 91.24	91.18 91.26	91.19 91.26	91.19 91.26
				Treasury 3 7/8s	Nov 15 1985	90.14 90.22	90.14 90.22	90.14 90.22	90.18 90.26	90.18 90.26	90.18 90.26
				Treasury 3 7/8s	Nov 15 1985	88.31 89.1	88.31 89.1	89 89.2	89.1 93.3	89.1 93.3	89.1 93.3
				Treasury 3 7/8s	Jun 15 1983	89.10 89.18	89.12 89.20	89.16 89.24	89.18 89.26	89.18 89.26	89.18 89.26
				Treasury 3 7/8s	May 15 1985	89.5 89.16	89.10 89.18	89.12 89.20	89.16 89.24	89.18 89.26	89.18 89.26
				Treasury 3s	Feb 15 1964	99.28 99.30	99.28 99.30	99.29 99.31	99.29 99.31	99.29 99.31	99.28 100
				Treasury 3s	Aug 15 1963	98.3 98.7	98.2 98.6	98.2 98.6	98.4 98.8	98.5 98.7	98.5 98.7
				Treasury 3s	Feb 15 1965	87.14 87.22	87.14 87.22	87.14 87.22	87.18 87.26	87.18 87.26	87.18 87.26
				Treasury 2 7/8s	Feb 15 1965	98.25 98.27	98.24 98.26	98.25 98.27	98.23 98.25	98.27 98.29	98.27 98.29
				Treasury 2 7/8s	Jun 15 1962-1967	95.18 95.22	95.18 95.22	95.20 95.24	95.22 95.26	95.24 95.28	95.24 95.28
				Treasury 2 7/8s	Aug 15 1963	101.1 103.3	101.1 103.3	100.1 100.3	100.2 100.4	100.3 100.4	100.3 100.4
				Treasury 2 7/8s	Dec 15 1963-1968	93.16 93.22	93.16 93.22	93.18 93.24	93.20 93.26	93.22 93.28	93.22 93.28
				Treasury 2 7/8s	Jun 15 1964-1969	92.18 92.24	92.18 92.24	92.20 92.26	92.22 92.28	92.24 92.30	92.24 92.30
				Treasury 2 7/8s	Dec 15 1964-1969	91.28 92.2	91.23 92.2	91.2 92.6	92.2 92.8	92.4 92.10	92.4 92.10
				Treasury 2 7/8s	Mar 15 1965-1970	91.16 91.22	91.16 91.22	91.20 91.23	91.22 91.28	91.24 91.30	91.24 91.30
				Treasury 2 7/8s	Mar 15 1966-1971	90.18 91.24	90.18 90.24	90.20 90.28	90.22 90.28	90.28 91.2	90.28 91.2
				Treasury 2 7/8s	Jun 15 1967-1972	89 89.6	89.2 89.8	89.4 89.10	89.6 89.12	89.8 89.14	89.8 89.14
				Treasury 2 7/8s	Sep 15 1967-1972	88.24 88.30	88.25 88.31	88.28 89.2	88.30 89.4	89 89.6	89 89.6
				Treasury 2 7/8s	Dec 15 1967-1972	88.24 88.30	88.25 88.31	88.28 89.2	88.30 89.4	89 89.6	89 89.6
				Intl Bank for Reconstr & Develop—							
				5s	Feb 15 1985	107 108	107 108	106.24 107.24	106.24 107.24	106.8 107.8	106.8 107.8
				4 1/4s	Nov 1 1986	102.24 103.24	102.24 103.24	103.16 104.16	103.16 104.16	104 105	104 105
				4 1/4s	Dec 1 1973	102.8 103.8	102.8 103.8	102 103	102 103	102 103	102 103
				4 1/4s	Jan 1 1977	101.24 102.24	101.24 102.24	101.10 102.16	101.16 102.16	101.16 102.16	101.16 102.16
				4 1/4s	Feb 1 1982	102 103	102 103	101.24 102.24	101.24 102.24	102 102.24	102 102.24
				4 1/4s	May 1 1978	99.16 100.16	99.16 100.16	99.8 100.8	99.8 100.8	99.8 100	99.8 100
				4 1/4s	Jan 15 1979	99.16 100.16	99.16 100.16	99.8 100.8	99.8 100.8	99.8 100	99.8 100
				4s	Sep 15 1963	100 100.8	100 100.8	100 100.8	100 100.8	100 100.8	100 100.8
				3 3/4s	Oct 1 1964	100 100.8	100 100.8	100 100.8	100 100.8	100 100.8	100 100.8
				3 3/4s	May 15 1968	98.24 99.8	98.24 99.8	98.24 99.8	98.24 99.8	98.24 99.8	98.24 99.8
				3 3/4s	Jan 1 1969	97 98	97 98	97 98	97 98	97 98	97 98
				3 3/4s	Oct 15 1971	96 97	96 97	96 97	96 97	96 97	96 97
				3 3/4s	May 15 1975	93 94	93 94	93 94	93 94	93 94	93 94
				3 3/4s	Oct 1 1981	89.16 90.8	89.16 90.16	89.16 90.16	89.16 90.16	89.16 90.16	89.16 90.16
				3s	July 15 1972	91 92	91 92	91 92	91 92	91 92	91 92
				3s	Mar 1 1976	89 90	89 90	89 90	89 90	89 90	89 90
				Inter-American Development Bank—							
				4 1/4s	Dec 15 1982	99 1/4 100	99 1/4 100	99 1/4 100	99 1/4 100	99 1/4 100	99 1/4 100

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

(Range for Week Ended July 26)

BONDS New York Stock Exchange		Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1, 1963
New York City				Low High	No.	Low High
Transit Unification Issue—						
3 1/2% Corporate Stock 1980—		June-Dec	—	97 1/2 98	20	97 1/2 99 1/2
FOREIGN GOVERNMENTS AND FOREIGN CORPORATE ISSUES						
Agricultural Mtge Bank—						
• Gtd sink fund 6s 1947—		Feb-Aug	—	—	—	—
• Gtd sink fund 6s 1948—		Apr-Oct	—	—	—	—
Akershus (Kingdom of Norway) 4s 1968—		Mar-Sept	—	92 92	1	91 1/2 92
Amsterdam (City of) 5 1/4s 1973—		Mar-Sept	102	102 103 1/4	31	102 105 1/2
• Antioquia (Dept) collateral 7s A 1945—						
Jan-Jul		—	—	96 1/2 —	—	—
• External sinking fund 7s ser B 1945—		Jan-Jul	—	96 1/2 —	—	—
• External sinking fund 7s ser C 1946—		Jan-Jul	—	96 1/2 —	—	—
• External sinking fund 7s ser D 1945—		Jan-Jul	—	96 1/2 —	—	—
• 7s 1st series 1957—		Apr-Oct	—	96 1/2 —	—	—
• 7s 2nd series 1957—		Apr-Oct	—	96 1/2 —	—	—
• 7s 3rd series 1957—		Apr-Oct	—	96 1/2 —	—	—
30-year 3s s f bonds 1978—		Jan-Jul	63	62 1/2 63	4	57 1/2 63 1/2
Australia (Commonwealth of)—						
20-year 3 1/2s 1967—		June-Dec	—	96 3/4 96 3/4	49	96 3/4 99
20-year 3 1/2s 1966—		June-Dec	—	98 98 1/4	—	97 99 1/2
15-year 3 1/2s 1969—		June-Dec	97 1/2	97 1/2 97 1/2	5	97 98 3/4
15-year 4 1/2s 1971—		June-Dec	100	100 100	94	98 3/4 101 1/2
15-year 4 1/2s 1973—		May-Nov	101 1/4	100 101 1/2	52	99 1/2 101 3/4
20-year 5s 1972—		Mar-Sept	100	100 100 1/2	24	100 104
20-year 5s 1978—		May-Nov	101	100 101 1/4	67	100 102 1/2
20-year 5 1/2s 1979—		Mar-Sept	—	101 102 3/4	13	101 105 3/4
20-year 5 1/2s April 1980—		Apr-Oct	100 1/2	100 100 3/4	116	100 103 3/4
20-year 5 1/2s Oct 1980—		Apr-Oct	100	100 100 1/4	89	100 103 3/4
20-year 5 1/2s Jan 15 1982 old—		Jan-Jul	102 1/4	100 1/4 102 1/4	171	100 105
20-year 5 1/2s July 15 1982 new—		Jan-Jul	102 1/2	101 102 3/4	15	101 105 1/2
20-year 5 1/2s Oct 1 1982—		Apr-Oct	102 1/2	100 1/4 103	280	100 104 1/2
20-year 5s 1983—		Apr-Oct	100 1/2	99 3/4 100 1/2	311	98 1/2 101 1/4
Austria (Rep) 5 1/2s extl s f 1973—						
June-Dec		—	—	102 1/2 103	155	102 104 1/2
Austrian Governments 4 1/2s assented 1980—		Jan-Jul	89	89 89	4	87 1/2 89 1/2
• Bavaria (Free State) 6 1/2s 1945—						
Feb-Aug		—	—	—	—	—
4 1/2s debts adj (series 8) 1965—		Feb-Aug	—	101 1/2 —	—	100 101 1/2
Belgian Congo 5 1/4s extl loan 1973—						
Apr-Oct		—	—	42 1/2 42 1/2	20	36 45 1/4
Belgium (Kingdom of) extl loan 4s 1964—		June-Dec	—	100 100 1/2	6	100 101
5 1/2s external loan 1972—		Mar-Sept	100	100 102 1/2	36	100 105 1/4
5 1/2s extl loan s f 1976—		June-Dec	—	100 102 1/2	78	100 105
5 1/2s extl loan 1977—		Apr-Oct	—	99 1/2 101	17	99 1/2

BONDS

For footnotes, see page 29.

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 26)

BONDS				BONDS				BONDS				BONDS			
New York Stock Exchange				New York Stock Exchange				New York Stock Exchange				New York Stock Exchange			
Interest Period				Interest Period				Interest Period				Interest Period			
Friday Last Sale Price				Friday Last Sale Price				Friday Last Sale Price				Friday Last Sale Price			
Week's Range or Friday's Bid & Asked				Week's Range or Friday's Bid & Asked				Week's Range or Friday's Bid & Asked				Week's Range or Friday's Bid & Asked			
Low High				Low High				Low High				Low High			
Bonds Sold No.				Bonds Sold No.				Bonds Sold No.				Bonds Sold No.			
Range Since Jan. 1, 1963				Range Since Jan. 1, 1963				Range Since Jan. 1, 1963				Range Since Jan. 1, 1963			
Low High				Low High				Low High				Low High			
B															
Baltimore & Ohio RR—															
1st cons mtge 3 3/4s ser A 1970—Feb-Aug 87 3/4 86 1/2 87 1/2 10 81 1/2 88															
1st cons mtge 4 1/2s ser B 1980—Mar-Sept 73 3/4 73 3/4 75 3/4 105 68 1/2 77 3/4															
1st cons mtge 4 1/2s ser C 1995—Apr-Oct 74 3/4 74 1/2 76 1/2 82 68 78 1/2															
4 1/2s convertible income Feb 1 2010—May 89 1/2 86 3/4 92 119 72 92 3/4															
4 1/2s conv debts series A 2010—Jan-July 72 72 73 73 64 1/2 78															
Baltimore Gas & Electric Co—															
1st ref mtge sink fund 3 3/4s 1990—Jan-July — — — — 79 81															
1st ref mtge sink fund 4 1/2s 1993—Mar-Sept — — — — 82 86															
4 1/2s conv debentures 1974—Jan-July — — — — 94 96 1/4															
4 1/2s conv debentures 1974—Jan-July — — — — 136 138 43 135 1/2 150															
Baxter Laboratories Inc—															
4s conv subord debts 1982—April-Oct — — 110 110 1/2 58 106 112															
Beneficial Finance 5s debts 1977—May-Nov — — 103 1/2 103 1/2 1 103 1/2 105 1/2															
4 1/2s debentures 1981—June-Dec 103 102 103 35 102 105 1/2															
Bethlehem Steel Corp—															
Consol mortgage 2 1/2s series I 1970—Jan-July — — 91 1/2 91 1/2 1 91 92 1/4															
Consol mortgage 2 1/2s series J 1976—May-Nov 85 85 85 7 85 88															
Consol mortgage 3s series K 1979—Jan-July — — 85 1/2 — — 87 1/2 112															
3 1/2s conv debentures 1980—May-Nov 101 1/2 100 101 1/2 44 96 106															
Boeing Airplane Co 4 1/2s conv 1980—Jan-July 96 3/4 96 3/4 98 279 84 87															
Borden (The) Co 2 1/2s debts 1981—Mar-Sept — — 86 3/4 86 3/4 10 101 104 1/2															
4 1/2s sink fund debentures 1991—June-Dec — — — — — —															
Boston & Maine RR—															
First mortgage 5s series AC 1967—Mar-Sept — — 46 1/2 46 1/2 5 41 1/2 50 1/2															
Inc mortgage 4 1/2s series A July 1970—May-Nov 17 16 17 66 18 23 1/2															
1st mortgage 6s series SS 1965—Feb-Aug 50 49 1/2 51 1/2 109 46 55 1/2															
Bristol-Myers Co 3s debentures 1968—Apr-Oct — — 97 3/4 97 3/4 3 97 97 3/4															
Brooklyn Union Gas gen mtge 2 1/2s 1976—Jan-July — — 84 3/4 84 3/4 5 84 85 3/4															
1st mortgage 3s 1980—Jan-July — — 78 3/4 — — 1 95 99															
1st mortgage 4 1/2s 1983—May-Nov — — 95 95 23 100 101 1/2															
1st mtge 4 1/2s 1988—Mar-Sept 100 100 100 100 100 101 1/2															
Brown Shoe Co 3 1/2s debts 1971—Jan-July — — 95 1/2 95 1/2 — 95 96 1/2															
Brunswick Corp 4 1/2s conv sub debts 1981—Jan-July 90 1/2 90 1/2 92 1/2 193 90 96 1/2															
Buffalo Niagara Elec first mtge 2 1/2s 1975—May-Nov — — 85 85 1/2 — 85 86 1/2															
Burroughs Corp 4 1/2s conv 1981—June-Dec 108 106 108 1/2 92 105 114 1/2															
C															
California Electric Power first 3s 1976—June-Dec — — 85 1/4 — — 84 1/2 87															
Canadian Pacific Ry—															
4 1/2 cons debentures (perpetual)—Jan-July 80 1/4 80 81 1/4 28 76 1/2 85 1/2															
Carolina Clinchfield & Ohio 4s 1965—Mar-Sept — — 99 3/4 99 3/4 24 99 100 1/2															
Carthage & Adirondack Ry 4s 1981—June-Dec — — 54 1/2 66 — — 55 66															
Case (J I) Co 3 1/2s debts 1978—Feb-Aug — — 70 1/2 70 1/2 33 67 72 1/2															
5 1/2s conv subord debts 1983—Apr-Oct 79 1/4 78 3/4 79 1/4 28 73 78 1/2															
Caterpillar Tractor 4 1/2s debts 1977—May-Nov 103 1/2 102 1/4 103 1/2 23 102 105															
4 1/2s sink fund debentures 1986—June-Dec — — 104 104 1/2 — 104 106															
Celanese Corp 3s debentures 1965—Apr-Oct — — 98 98 — 97 98 1/2															
3 1/2s debentures 1976—Apr-Oct — — 90 1/4 90 1/4 3 89 91 1/4															
Central of Georgia Ry—															
First mortgage 4s series A 1995—Jan-July — — 81 1/2 82 — 8 77 1/2 82															
Gen mortgage 4 1/2s series A Jan 1 2020—May — — 92 3/4 — — 82 82															
Gen mortgage 4 1/2s series B Jan 1 2020—May 76 1/2 76 1/2 76 3/4 15 71 1/4 80															
Central Illinois Light Co—															
4 1/2s conv debentures 1974—June-Dec 125 3/4 125 3/4 125 3/4 15 117 1/2 127 1/2															
Central RR Co of N J 3 1/2s 1987—Jan-July 45 1/4 45 45 3/4 140 40 47 1/2															
Central New York Power 3s 1974—Apr-Oct — — 88 — — 87 1/2 91															
Central Pacific Ry Co 3 1/2s series A 1974—Feb-Aug — — 87 1/2 — — 95 96															
First mortgage 3 1/2s series B 1968—Feb-Aug — — 95 1/2 — — 100 110															
Cerro de Pasco Corp 5 1/2s conv 1979—Jan-July — — 108 1/2 109 1/2 24 100 110															
Chadbourne Gotham Inc—															
5 1/2s conv subord debts ww 1971—Apr-Oct — — 97 1/2 100 — 99 110															
Without warrants—Apr-Oct 95 1/2 95 1/2 95 3/4 23 94 105															
6s conv subord debts ww 1974—Apr-Oct 97 1/2 97 1/2 97 3/4 2 97 111															
Without warrants—Apr-Oct — — 96 3/4 97 — 95 106															
Champion Paper & Fibre—															
3 1/2s debentures 1965—Jan-July — — 98 1/2 — — 98 1/2 98 1/2															
3 1/2s debentures 1981—Jan-July — — 92 1/2 — — 92 92 1/2															
4 1/2s conv subord debentures 1984—Jan-July — — 107 107 — 1 104 112															
Chesapeake & Ohio Ry gen 4 1/2s 1992—Mar-Sept — — 99 100 — — 98 101															
Refund and impt M 3 1/2s series D 1996—May-Nov — — 83 1/4 83 1/4 5 82 84 3/4															
Refund and impt M 3 1/2s series E 1996—Feb-Aug 84 1/2 84 1/2 84 3/4 5 82 85															
Refund and impt M 3 1/2s series H 1973—June-Dec 95 3/4 95 3/4 96 1/4 5 95 98															
R & A div first consol gold 4s 1989—Jan-July — — 87 — — 86 88 1/2															
Second consolidated gold 4s 1989—Jan-July — — 83 1/2 — — 80 82															
Chicago Burlington & Quincy RR—															
First and refunding mortgage 3 1/2s 1985—Feb-Aug — — 86 86 — 2 85 86															
First and refunding mortgage 2 1/2s 1970—Feb-Aug — — 87 1/2 91 1/4 — 86 89 1/2															
1st and refunding mortgage 3s 1990—Feb-Aug — — 80 — — 82 82															
1st and refunding mortgage 4 1/2s 1978—Feb-Aug — — 97 97 1/4 — 94 97 1/2															
Chicago & Eastern Ill RR—															
General mortgage inc conv 5s 1997—April — — 73 75 — 26 59 75															
First mortgage 3 1/2s series B 1985—May-Nov — — 72 — — 68 72															
5s income debts Jan 2054—May-Nov 39 1/2 38 1/2 39 3/4 29 40 1/2															
Chicago & Erie 1st gold 5s 1982—May-Nov — — 70 71 1/4 34 70 77															
Chicago Great Western 4s series A 1988—Jan-July 80 80 81 3 73 84															
General inc mtge 4 1/2s Jan 1 2038—April — — 69 69 3/4 7 60 70 1/4															
Chicago Indianapolis & Louisville Ry															
1st mortgage 4 1/2s inc series A Jan 1983—April 55 52 1/2 55 41 45 59 1/2															
2nd mortgage 4 1/2s inc ser A Jan 2003—April — — 58 1/2 58 1/2 10 36 60															
Chicago Milwaukee St Paul & Pacific RR—															
First mortgage 4s series A 1994—Jan-July — — 81 1/2 82 — 77 82 1/2															
General mortgage 4 1/2s inc ser A Jan 2019—April — — 79 1/2 82 — 78 82 1/2															
4 1/2s conv increased series B Jan 1 2044—April — — 62 62 — 20 56 68															
6s inc debts series A Jan 1 2055—Mar-Sept 62 1/2 62 1/2 64 129 54 65															
Chicago & North Western Ry—															
2nd mortgage conv inc 4 1/2s Jan 1 1999—April 69 1/2 69 1/4 70 3/4 246 49 71 1/2															
First mortgage 3s series B 1989—Jan-July — — 58 1/4 60 3/4 — 53 61															
Chicago Rock Island & Pacific RR—															
1st mtge 2 1/2s series 1980—Jan-July — — 71 1/2 — — 71 1/2 71 1/2															
4 1/2s income debts 1995—Mar-Sept — — 84 1/2 85 1/2 — 77 86															
1st mtge 5 1/2s series C 1983—Feb-Aug — — 104 104 — 3 101 105															
Chicago Terre Haute & Southeastern Ry															
First and refunding mtge 2 1/2s-4 1/2s 1994—Jan-July — — 62 — — 58 63 1/2															
Income 2 1/2s-4 1/2s 1994—Jan-July — — 60 1/2 61 — 23 55 62 1/2															
Chicago & West Ind RR 4 1/2s A 1982—May-Nov — — — — 99 3/4 — 99 1/2 100															
Check Full O' Nuts Corp—															
4 1/2s conv subord debts 1981—May-Nov — — 100 100 100 5 100 106 3/4															
Cincinnati Gas & Elec 1st mtge 2 1/2s 1975—Apr-Oct 84 1/2 84 1/2 84 3/4 14 84 86 1/2															
1st mortgage 2 1/2s 1978—Jan-July — — 81 — — 84 86 1/2															
1st mortgage 4 1/2s 1987—May-Nov — — 96 3/4 96 3/4 8 96 100 3/4															
Cincinnati Union Terminal—															
First mortgage gtd 3 1/2s series E/1969—Feb-Aug — — 92 3/4 — — 92 96 1/2															
First mortgage 2 1/2s series G 1974—Feb-Aug — — 86 — — 86 87 1/2															
C I T Financial Corp 3 1/2s debts 1970—Mar-Sept — — 95 1/2 95 1/2 12 95 98 3/4															
4 1/2s debentures 1971—Apr-Oct 100 1/2 100 100 1/2 68 100 102 3/4															
Citico Service Co 3s s f debts 1977—Jan-July — — 85 85 3/4 6 85 87 3/4															
City Products Corp—															
5s conv subord debts 1982—June-Dec 109 1/2 108 109 1/2 72 105 110															
Cleveland Cincinnati Chicago & St Louis Ry—															
General gold 4s 1993—June-Dec — — 67 1/2 67 1/2 1 62 1/2 68															
General 5s series B 1993—June-Dec — — 79 1/4 — — 79 80															
Reunding and impt 4 1/2s series E 1977—Jan-July 82 82 83 122 72 74 1/2															
Cincinnati Wab & Mich Div 1st 4s 1991—Jan-July 62 1/2 62 1/2 63 6 56 64 1/2															
St Louis Division first coll trust 4s 1990—May-Nov — — 85 — — 1 81															
Cleveland Electric Illuminating 3s 1970—Jan-July — — 93 1/4 93 1/4 14 92 94															
First mortgage 3s 1982—June-Oct — — 81 — — 80 82 1/2															
1st mortgage 2 1/2s 1985—Mar-Sept — — 76 76 — 5 76 78 1/4															
1st mortgage 3 1/2s 1986— — — — 86 86 — — 85 88															
1st mortgage 3s 1989—May-Nov — — 78 — — — 78 80 3/4															
1st mortgage 3 1/2s 1993—Mar-Sept — — 92 1/4 — — — 92 94 1/2															
1st mortgage 4 1/2s 1994—Apr-Oct — — 101 101 1/2 — 100 103 1/2															
Colorado Fuel & Iron Corp 4 1/2s 1977—Jan-July 86 85 86 41 81 87 1/2															
Columbia Gas System Inc—															
3s debentures series A 1975—June-Dec — — 86 86 1/4 — 88 91															
3s debentures series B 1975—Feb-Aug — — 88 88 — 2 88 90															
3 1/2s debentures series C 1977—Apr-Oct — — 90 90 — 4 89 90 3/4															
3 1/2s debentures series D 1979—Jan-July — — 91 1/4 91 1/4 17 90 92 3/4															
3 1/2s debentures series E 1980—Mar-Sept — — 92 1/4 94 — — 92 93 1/4															
3 1/2s debentures series F 1981—Apr-Oct — — 94 1/2 94 1/2 10 94 96 1/2															
4 1/2s debentures series G 1981—Apr-Oct — — 104 104 1/2 — 102 104 1/2															
5s debentures series I 1982—Mar-Sept 106 1/2 106 1/2 106 1/2 4 103 106 1/2															
4 1/2s debentures series K 1983—May-Nov — — 100 100 1/2 — 99 102 1/2															
4 1/2s debentures series O 1985—Apr-Oct 103 103 104 — 103 105															
5 1/2s subord conv debts 1964—May-Nov — — 99 1/2 — — 10 98 101 1/2															
Columbus & South Ohio Elec 3 1/2s 1970—May-Sept — — — — — 93 95															
1st mortgage 3 1/2s 1983—Mar-Nov — — — — — 86 86 1/2															
1st mortgage 3 1/2s 1986—Apr-Oct — — — — — 91 91 1/2															
1st mortgage 4 1/2s 1987—Mar-Sept — — 100 100 100 1 100 102 3/4															
Combustion Engineering Inc—															
3 1/2s conv subord debentures 1981—June-Dec 102 1/2 102 1/2 103 3/4 73 100 110															
Commonwealth Edison Co—															
First mortgage 3s series L 1977—Feb-Aug 86 1/4 86 1/4 87 9 86 1/4 89 1/4															
First mortgage 3s series N 1978—June-Dec — — — — — 84 88															
3s sinking fund debentures 1999—Apr-Oct — — 78 1/2 78 1/2 — 78 79 3/4															
2 1/2s s f debentures 1999—Apr-Oct — — 73 1/2 77 1/2 — 72 73 1/2															
2 1/2s s f debentures 2001—Apr-Oct — — 76 3/4 79 — 75 76 3/4															
Consolidated Edison of New York—															
1st & refunding mortgage issues—															
2 1/2s series A 1982—Mar-Sept 80 1/2 80 1/2 80 1/2 9 79 82															
2 1/2s series B 1977—Apr-Oct — — 81 1/2 81 1/2 1 81 84															
2 1/2s series C 1972—June-Dec — — 88 1/4 88 1/2 15 87 90 1/2															
3s series D 1972—May-Nov — — 90 1/4 90 1/2 17 89 92															
3s series E 1979—Jan-July — — 84 1/2 85 — 14 84 86 1/4															
3s series F 1981—Feb-Aug — — 84 84 — 1 82 85 1/2															
3 1/2s series G 1981—May-Nov — — 86 86 1/4 — 9 84 89															
3 1/2s series H 1982—Mar-Sept — — 86 86 1/4 — 87 89 1/2															
3 1/2s series I 1983—Feb-Aug — — 88 1/2 88 1/2 — 88 91 1/2															
3 1/2s series J 1984—Jan-July — — 86 86 1/4 — 2 86 89															
3 1/2s series K 1985—June-Dec — — 87 87 — 17 85 88 1/2															
3 1/2s series L 1986—May-Nov — — 90 90 — 3 88 92 3/4															
4 1/2s series M 1986—Apr-Oct — — 100 100 100 20 98 102 1/2															
4 1/2s series N 1987—Apr-Oct — — 101 101 1/2 — 5 105 107 1/2															
4s series O 1988—June-Oct — — 95 95 1/4 111 94 99 3/4															
4s series P 1989—June-Dec — — 105 105 — — 104 106															
4s series Q 1990—June-Dec 105 1/2 105 1/2 105 1/2 8 105 109															
4s series T 1991—May-Dec 105 1/2 105 1/2 105 1/2 5 104 106 3/4															
4s series U 1991—May-Nov — — 104 104 — — 5 102 105 1/2															
4s series V 1992—June-Dec — — 104 104 — — 12 100 103															
4s series W 1992—Apr-Oct 100 1/2 100 1/2 101 9 100 102 3/4															
Consolidated Electrodynamics Corp—															
4 1/2s conv subord debts 1984—June-Dec — — 103 104 3 102 111 1/4															
Consolidated Gas El Light & Power (Balt)—															
1st ref M 2 1/2s series T 1976—Jan-July — — 84 1/2 85 — 85 87 1/2															
1st ref M 2 1/2s series U 1981—Apr-Oct — — 75 1/2 — — 78 84															
1st ref mtge s f 2 1/2s series X 1986—Jan-July — — 74 — — 74 74															
1st ref mtge s f 2 1/2s series Y 1986—Apr-Oct — — 93 1/2 — — 94 94 1/2															
Consolidated Natural Gas 2 1/2s 1968—May-Nov — — 91 — — 90 92 1/2															
3 1/2s debentures 1976—June-Dec — — 87 1/2 87 1/4 5 87 87 1/2															
3s debentures 1978—Feb-Aug — — 86 — — — 85 86															
3s debentures 1979—June-Dec — — 104 104 — — 103 106															
4 1/2s debentures 1982—June-Dec — — 105 1/4 105 1/2 2 104 106 1/2															
5s debentures 1982—Mar-Sept — — 105 105 — — 99 102 1/2															
4 1/2s debentures 1983—Feb-Aug — — 105 106 — — 104 106 1/2															
5s debentures 1 deb															

(Range for Week Ended July 26)

BONDS	Interest	Friday	Week's Range	Bonds	Range Since
New York Stock Exchange	Period	Last	or Friday's	Sold	Jan. 1, 1963
		Sale Price	Bid & Asked		
			Low High	No.	Low High
Household Finance Corp 2½s 1970	Jan-July	—	*91	—	90½ 92
4½s debentures 1968	Mar-Sept	—	99 99	—	99 101
4s debentures 1978	June-Dec	97½	97 97½	2	96½ 99
4½s debentures 1977	Jan-July	—	*101¼ 101¼	5	101½ 103½
4½s debentures 1984	Jan-July	—	101	2	101½ 104½
5s debentures 1982	Jan-July	105	104 105	8	104 105
4½s debentures 1981	Jan-July	—	102 103	5	103 105½
4½s debentures 1987	Jan-July	—	99½ 99½	6	99½ 101½
Hunt Foods & Industries					
4½s conv subord debentures 1986	Jan-July	—	101 102	82	97½ 105½

I

Illinois Bell Telephone 2½s series A 1981.....	Jan-July	81	81	81	6	80½	82½
First mortgage 3 series B 1978.....	June-Dec	86	86	86	7	85	87
Ill Cent RR consol mtge 3½s ser-A 1979.....	May-Nov	---	*85½	---	---	85½	86
Consol mortgage 3½s series B 1979.....	May-Nov	---	*85¼	---	---	85¼	85½
Consol mortgage 3½s series C 1974.....	May-Nov	---	*88	---	---	86½	88½
Consol mortgage 3½s series E 1984.....	Jan-July	---	*82	---	---	82	82
1st mortgage 3½s series G 1980.....	Feb-Aug	---	*82	84	---	79½	82
1st mortgage 3½s series H 1989.....	Mar-Sept	---	79½	79½	3	74¾	79
3½s sink fund debentures 1980.....	Jan-July	---	*83	---	---	79½	83
Indianapolis Union Ry 2½s series G 1986.....	June-Dec	---	---	---	---	---	---
Inland Steel Co 3½s conv deb 1972.....	Mar-Sept	---	*180	205	---	192	196
1st mortgage 3.20s series I 1982.....	Mar-Sept	---	*88½	---	---	87½	88½
1st mortgage 3½s series J 1981.....	Jan-July	92½	92½	92½	10	91½	92½
1st mortgage 4½s series K 1987.....	Jan-July	---	100½	100½	17	100¼	103
1st mortgage 4½s series L 1989.....	Feb-Aug	---	103¼	103¼	6	102¼	104
International Harvester Credit 4½s 1979.....	May-Nov	---	102¼	103¼	9	102½	104½
4½s deb series B 1981.....	Feb-Aug	---	104¼	104¼	2	103½	106
4½s deb 1988.....	Mar-Sept	103¾	103	103¾	71	102¾	104¾
International Minerals & Chemical Corp—							
3.65s conv subord debentures 1977.....	Jan-July	---	107	109	12	101	115
International Silver Co—							
5s conv subord deb 1981.....	Feb-Aug	126	125	131	35	125	148
Intern'l Tel & Tel 4½s conv sub deb '83.....	May-Nov	---	259	263	27	233	280
4.90s sink fund deb 1987.....	April-Oct	---	*101¾	103%	---	101½	104½
Interstate Department Stores—							
4½s conv subord deb 1981.....	Feb-Aug	---	139¼	142	33	118½	152¾
Interstate Oil Pipe Line Co—							
3½s s f debentures series A 1977.....	Mar-Sept	---	90	90	8	88	90½
4½s s f debentures 1987.....	Jan-July	---	*90	100	---	99½	101½
Interstate Power Co 3½s 1978.....	Jan-July	---	*90%	---	---	90%	92½
1st mortgage 3s 1980.....	Jan-July	---	*75	---	---	75	75
I-T-E Circuit Breaker 4½s conv 1982.....	April-Oct	---	93¼	94	3	93	96

J

Jersey Central Power & Light	2 $\frac{7}{8}$ s 1976	Mar-Sept	--	*84	--	84	85 $\frac{1}{2}$
Joy Manufacturing	3 $\frac{3}{8}$ s debs 1975	Mar-Sept	--	*91 $\frac{1}{4}$	--	90	91 $\frac{1}{4}$

F

K									
Kanawha & Michigan Ry 4s 1990	April-Oct	---	*70	---	---	70	70		
Kansas City Power & Light 2½s 1976	June-Dec	---	*85½	---	---	85½	86½		
1st mortgage 2½s 1978	June-Dec	---	*82½	---	---	85½	85½		
1st mortgage 2½s 1980	June-Dec	---	*80¾	---	---				
Kansas City Southern Ry 3¼s ser C 1984	June-Dec	---	82½	82½	5	81	83½		
Kansas City Terminal 2½s 1974	April-Oct	---	*83½	---	---	82½	83½		
Kentucky Central Ry 4s 1987	Jan-July	---	*83½	92	---	82	82¾		
Kimberly-Clark Corp 3¾s 1983	Jan-July	---	95	95	1	95	96½		
4½s sink fund debentures 1986	Feb-Aug	---	*103½	105	---	103½	104		
Kings County Elec Lt & Power 6s 1997	April-Oct	---	*126	---	---	125½	126		
Koppers Co 1st mtge 3s 1964	April-Oct	---	99	99	3	98½	99½		

I

Lakefront Dock & RR Term Co—									
1st sinking fund 3/8s series A 1968	June-Dec	---	---	---	---	---	---	91½	81½
Lake Shore & Mich South gold 3½s '97	June-Dec	---	---	64½	64½	---	16	59½	70
Lehigh Valley Coal 1st & ref 5s stp '74	Feb-Aug	---	---	*100%	---	---	---	98	100½
Lehigh Valley Harbor Terminal 2½s	---	---	---	---	---	---	---	---	---
1st mortgage 5s extended to 1984	Feb-Aug	---	---	73½	76	---	14	63½	77
Lehigh Valley Railway Co (N Y) —	---	---	---	---	---	---	---	---	---
1st mortgage 4½s extended to 1974	Jan-July	---	---	72	72	---	5	63	75
Lehigh Valley RR gen consol mtge bonds—	---	---	---	---	---	---	---	---	---
Series A 4s fixed interest 2003	May-Nov	---	---	*55½	57%	---	---	50	57¾
Series B 4½s fixed interest 2003	May-Nov	---	---	59¾	59¾	---	2	54	62½
Series C 5s fixed interest 2003	May-Nov	---	---	*64½	---	---	---	58½	66½
Series D 4s contingent interest 2003	May	35½	---	35½	36½	---	13	34¼	38¾
Series E 4½s contingent interest 2003	May	---	---	*38¼	40	---	---	37¼	40½
Series F 5s contingent interest 2003	May	41¼	---	41¼	41¼	---	1	40	44
Lehigh Valley Terminal Ry 5s ext 1979	April-Oct	76½	---	76½	76½	---	2	70	77½
Lexington & Eastern Ry first 5s 1965	April-Oct	---	---	100	100	---	---	99½	101
Libby-McNeil & Libby 5s conv s f debts '76	June-Dec	---	---	114	115¼	---	28	112¼	120½
Ling-Temco-Vought Inc—	---	---	---	---	---	---	---	---	---
5½s "conv" subord debts 1976	Mar-Sept	83	---	81½	83½	---	57	80½	89¾
5½s subord debts 1976	Mar-Sept	80	---	78	80	---	213	74½	80½
4½s conv subord debts 1976	Mar-Sept	102	---	99¼	102	---	386	98¾	107¾
Lionel (The) Corp—	---	---	---	---	---	---	---	---	---
5½s conv subord debentures 1980	April-Oct	---	---	60	62	---	21	56½	69½
Litton Industries Inc 3½s conv 1987	April-Oct	111½	---	110	112	---	148	104½	119¾
Lockheed Aircraft Corp 3.75s 1980	May-Nov	---	---	199	210	---	38	199	238
4.50s debentures 1976	May-Nov	---	---	*98	99	---	---	96½	99
Lone Star Gas 4½s debentures 1982	April-Oct	---	---	*103	---	---	---	102¾	103¾
4½s sink fund debentures 1987	April-Oct	---	---	*100	102	---	---	100½	102
Long Island Lighting Co 3½s ser D 1976	June-Dec	---	---	*90%	---	---	---	90%	93½
Lorillard (P) Co 3s debentures 1963	April-Oct	---	---	99¾	99¾	---	6	99½	99¾
3s debentures 1976	Mar-Sept	---	---	*87¼	---	---	---	86¾	88¼
3¾s debentures 1978	April-Oct	---	---	*94	---	---	---	93½	94¾
4½s slnk fund debts 1986	June-Dec	---	---	*102¼	104	---	---	102	105½
Louisville & Nashville RR—	---	---	---	---	---	---	---	---	---
First & refund mtge 3¾s ser F 2003	April-Oct	69½	---	69½	69½	---	2	69½	72
First & refund mtge 2½s ser G 2003	April-Oct	---	---	64½	64½	---	14	60½	65
First & refund mtge 3¾s ser H 2003	April-Oct	---	---	77½	77½	---	1	75½	77½
First & refund mtge 3½s ser I 2003	April-Oct	---	---	*71	---	---	---	71	71
Coll Trust of 1962 4½s 1987	June-Dec	---	---	*101	102½	---	---	99½	103¼
St Louis div second gold 3s 1980	Mar-Sept	---	---	*71½	---	---	---	70½	72
Louisville Gas & Electric 2¾s 1979	May-Nov	---	---	*78¾	---	---	---	78½	78½
1st mortgage 3½s 1982	Feb-Aug	---	---	*80¾	---	---	---	84½	84½
1st mortgage 3½s 1984	April-Oct	---	---	*79½	---	---	---	79	79
1st mortgage 4½s 1987	Mar-Sept	---	---	*103¾	---	---	---	103¼	103¼
1st mortgage 4½s 1990	April-Oct	---	---	---	---	---	---	---	---

I

M					
MacAndrews & Forbes Co—					
5s conv subord debts 1987	Feb-Aug	---	*102½	---	102½
Mack Trucks Inc 5½s debts "ex wts" 1981	April-Oct	---	101½ 102	11	97½ 103½
Macy (R H) & Co 2½s debentures 1972	May-Nov	---	*91	---	88 91
5s conv subord debentures 1977	Feb-Aug	---	197¼ 197¼	2	176 207½
Macy Credit Corp 4¼s 1981	May-Nov	---	*102½ 104	---	102½ 104
Maine Central RR 5½s 1978	Feb-Aug	---	*86½	---	83 87½
Marathon Oil Co 4½s debentures 1987	April-Oct	---	*100 101½	---	100 103½
Martin Co 5½s 1968 "ex wts"	Mar-Nov	---	*103¼ 103½	22	102 104¾
May Dept Stores 2½s debentures 1972	Jan-July	103½	*85	---	85 85
3¼s sink fund debentures 1978	Feb-Aug	---	*88	---	88 88
3¼s sink fund debentures 1980	Mar-Sept	---	*86¼	---	86¼ 87
May Stores Realty Corp 5s 1977	Feb-Aug	---	102½ 102½	4	102 104
McCall Corp 4¼s conv debts 1992	Feb-Aug	---	*110 111	---	100 114
McCrory Corp 5½s debts 1976	Feb-Aug	81½	81 82½	128	73 88½
McDermott (J Ray) & Co—					
5s conv subord debentures 1972	Feb-Aug	106½	106½ 107¼	87	106½ 113
McKesson & Robbins 4½s debts 1973	Mar-Sept	---	*93	---	93 93
4½s debentures 1980	Mar-Sept	---	*101 103½	---	102½ 103½
Merrill-Chapman & Scott 4½s 1975	Jan-July	---	81 83½	23	78½ 85¼

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NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 26)

BONDS				Interest		Friday		Week's Range		Bonds		Range Since		BONDS				Interest		Friday		Week's Range		Bonds		Range Since	
New York Stock Exchange				Period		Last		or Friday's		Sold		Jan. 1, 1963		New York Stock Exchange				Period		Last		or Friday's		Sold		Jan. 1, 1963	
						Price		Bid & Asked		No.		Low High								Sale Price		Bid & Asked		No.		Low High	
Metropolitan Broadcasting Corp—														Northern States Power Co—													
6s conv subord debts 1975.....April-Oct														(Minnesota) first mortgage 2½s 1974.....Feb-Aug													
1st mortgage 2½s 1974.....May-Nov														First mortgage 2½s 1975.....April-Oct													
1st mortgage 2½s 1980.....Feb-Aug														1st mortgage 3s 1978.....Jan-July													
Michigan Bell Telephone Co 3½s 1988.....April-Oct														1st mortgage 2½s 1979.....Feb-Aug													
4½s debentures 1991.....June-Dec														First mortgage 3½s 1982.....June-Dec													
Michigan Central RR 4½s series C 1979.....Jan-July														First mortgage 3½s 1984.....April-Oct													
Michigan Cons Gas first mtge 3½s 1969.....Mar-Sept														First mortgage 4½s 1986.....Mar-Sept													
1st mortgage 2½s 1969.....Mar-Sept														First mortgage 4s 1988.....Jan-July													
1st mortgage 3½s 1969.....Mar-Sept														1st mortgage 5s 1990.....June-Dec													
3½s sinking fund debentures 1967.....Jan-July														First mortgage 4½s 1991.....Feb-Aug													
														1st mtge 4½s 1992.....June-Dec													
														(Wisc) 1st mortgage 2½s 1977.....April-Oct													
														1st mortgage 3s 1979.....Mar-Sept													
														1st mortgage 4½s 1987.....June-Dec													
Minneapolis-Honeywell Regulator—														Northrop Corp 5s conv debts 1979.....Jan-July													
3½s sink fund debentures 1976.....Feb-Aug														Northwestern Bell Telephone 2½s 1984.....June-Dec													
3.10s sink fund debentures 1972.....April-Oct														3½s debentures 1996.....Feb-Aug													
Minneapolis & St. Louis Ry Co—																											
1st mortgage 6s 1985.....May-Nov																											
Minneapolis St Paul & Sault Ste Marie—																											
First mortgage 4½s inc series A Jan 1971.....May																											
General mortgage 4s inc ser A Jan 1991.....May																											
Minnesota Mining & Mfg 2½s 1967.....April-Oct																											
Missouri Kansas & Texas first 4s 1980.....June-Dec																											
Missouri-Kansas-Texas RR—																											
Prior lien 4½s series D 1978.....Jan-July																											
Cum adjustment 5s ser A Jan 1967.....April-Oct																											
5½s subord income debts 2033.....Jan-July																											
														O													
														Ohio Edison first mortgage 3s 1974.....Mar-Sept													
														First mortgage 2½s 1975.....April-Oct													
														First mortgage 2½s 1980.....Mar-Nov													
														Oklahoma Gas & Electric Co—													
														1st mortgage 2½s 1975.....Feb-Aug													
														1st mortgage 3s 1979.....June-Dec													
														1st mortgage 2½s 1980.....May-Nov													
														1st mortgage 3½s 1982.....Mar-Sept													
														1st mortgage 3½s 1985.....June-Dec													
														1st mortgage 3½s 1988.....June-Dec													
														1st mortgage 4½s 1987.....Jan-July													
														1st mortgage 4½s 1993.....Mar-Sept													
														Olin Mathieson Chemical 5½s conv 1982.....May-Nov													
														5½s conv subord debts 1983.....Mar-Sept													
														Owens-Illinois Glass Co 3½s debts 1988.....June-Dec													
														Oxford Paper Co 4½s conv 1978.....April-Oct													
														P													
														Pacific Gas & Electric Co—													
														First & refunding mortgage issues													
														3½s series I 1966.....June-Dec													
														3s series J 1970.....June-Dec													
														3s series K 1971.....June-Dec													
														3s series L 1974.....June-Dec													
														3s series M 1979.....June-Dec													
														3s series N 1977.....June-Dec													
														2½s series P 1981.....June-Dec													
														2½s series Q 1980.....June-Dec													
														3½s series R 1982.....June-Dec													
														3s series S 1983.....June-Dec													
														2½s series T 1976.....June-Dec													
														3s series U 1985.....June-Dec													
														3s series V 1984.....June-Dec													
														3s series W 1984.....June-Dec													
														3s series X 1984.....June-Dec													
														3s series Y 1987.....June-Dec													
														3s series Z 1988.....June-Dec													
														4½s series AA 1986.....June-Dec													
														5s series BB 1989.....June-Dec													
														3½s series CC 1978.....June-Dec													
														4½s series DD 1990.....June-Dec													
														5s series EE 1991.....June-Dec													
														4½s series FF 1992.....June-Dec													
														4½s series GG 1993.....June-Dec													
														4½s series HH 1994.....June-Dec													
														4½s series II 1995.....June-Dec													
														Pacific Tel & Tel 2½s debentures 1985.....June-Dec													
														2½s debentures 1986.....April-Oct													
														3½s debentures 1979.....Mar-Sept													
														3½s debentures 1983.....Mar-Sept													
														3½s debentures 1981.....May-Nov													
														3½s debentures 1991.....Feb-Aug													
														4½s debentures 1988.....Feb-Aug													
														Pacific Western Oil 3½s debentures 1964.....June-Dec													
														Pan American World Airways—													
														4½s conv subord debentures 1979.....Feb-Aug													
														Pennsylvania Power & Light 3s 1975.....April-Oct													
														Pennsylvania RR—													
														General 4½s series A 1965.....June-Dec													
														General 5s series B 1968.....June-Dec													
														General 4½s series D 1981.....April-Oct													
														General mortgage 4½s series E 1984.....Jan-July													
														General mortgage 3½s series F 1985.....Jan-July													
														Peoria & Eastern Ry income 4s 1990.....April													
														Pere Marquette Ry 3½s series D 1980.....Mar-Sept													
														Philadelphia Baltimore & Wash RR Co—													
														General 5s series B 1974.....Feb-Aug													
														General gold 4½s series C 1977.....Jan-July													
														Philadelphia Electric Co—													
														First & refunding 2½s 1971.....June-Dec													
														First & refunding 2½s 1967.....May-Nov													
														First & refunding 2½s 1974.....May-Nov													
														First & refunding 2½s 1981.....June-Dec													
														First & refunding 2½s 1978.....Feb-Aug													
														First & refunding 2½s 1982.....Jan-July													
														First & refunding 3½s 1983.....June-Dec													
														First & refunding 3½s 1985.....April-Oct													
														First & refunding 3½s 1987.....Mar-Sept													
														First & refunding 3½s 1988.....May-Nov													
														First & refunding 4½s 1986.....June-Dec													
														First & refunding 5s 1989.....April-Oct													
														Phillip Morris Inc 4½s s f debts 1979.....June-Dec													
														Phillips Petroleum 2½s debentures 1964.....Feb-Aug													
														4½s conv subord debts 1987.....Feb-Aug													
														Pillsbury Co 4½s s f debts 1986.....June-Dec													
														Pillsbury Mills Inc 3½s s f debts 1972.....June-Dec													
														Pittsburgh Bessemer & Lake Erie 2½s 1996 June-Dec													
														Pittsburgh Cincinnati Chic & St. Louis Ry—													
														Consolidated guaranteed 4½s ser I 1963.Feb-Aug													
														Consolidated guaranteed 4½s ser J 1964.May-Nov													
														Pittsburgh Cinc Chicago & St. Louis RR—													
														General mortgage 5s series B 1970.....June-Dec													
														General mortgage 5s series B 1975.....April-Oct													
														General mortgage 3½s series E 1975.....April-Oct													
														Pittsburgh Consolidation Coal 3½s 1965.....Jan-July													
														Pittsburgh Plate Glass 3s debts 1967.....April-Oct													
														Pittsburgh & West Virginia Ry—													
														3½s series A 1984.....Mar-Sept													
														Pittsburgh Youngstown & Ashtabula Ry—													
														1st gen 5s series C 1974.....June-Dec													
														1st 4½s series D 1977.....June-Dec													
														Plantation Pipe Line 2½s 1970.....Mar-Sept													
														3½s sink fund debentures 1986.....April-Oct													
														Potomac Electric Power Co—													
														1st mortgage 3½s 1977.....Feb-Aug													
														1st mortgage 3s 1983.....Jan-July													
														1st mortgage 2½s 1984.....May-Nov													
														Procter & Gamble 3½s debts 1981.....Mar-Sept													

NEW YORK STOCK EXCHANGE BOND RECORD (Range for Week Ended July 26)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1, 1963
			Low High	No.	Low High
Public Service Electric & Gas Co—					
3s debentures 1963.....May-Nov	99%	99%	99%	76	99 1/2 100
First and refunding mortgage 3 1/4s 1968-Jan-July	94	94	94	1	94 97
First and refunding mortgage 5s 2037-Jan-July	109 1/2	109 1/2	109 1/2	108	108 1/2
First and refunding mortgage 8s 2037-June-Dec	155	155	155	170	170 1/2
First and refunding mortgage 3s 1972-May-Nov	90 1/2	91 1/2	90 1/2	90 1/2	92
First and refunding mortgage 2 1/2s 1979-June-Dec	84 1/2	85	84 1/2	85	85 1/2
3 1/2s debentures 1972.....June-Dec	93	93 1/2	93	93 1/2	94 1/2
First and refunding mortgage 3 1/4s 1983-April-Oct	86	86	86	7	82 1/2 94
3 1/2s debentures 1975.....April-Oct	93 1/2	94	93 1/2	47	101 1/2 105
4 1/2s debentures 1977.....Mar-Sept	102 1/2	101 1/2	102 1/2		

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Quaker Oats 2 1/2s debentures 1964.....Jan-July	98 3/4	99 1/4	98 3/4	99	
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Reading Co first & ref 3 1/4s series D 1995-May-Nov	56 1/2	56 1/2	57	20	45 58 1/4
Republic Steel Corp 4 1/2s deb 1985-Mar-Sept	100 1/2	100 1/2	100 1/2	20	100 1/2 102 1/2
Reynolds (R J) Tobacco 3s deb 1973-April-Oct	91	91	91	5	85 85 1/2
Rheem Manufacturing 3 1/2s deb 1975	85	85	85	99	122 136 1/2
Richfield Oil Corp 4 1/2s conv deb 1983-April-Oct	128	126	128 1/2		

Rochester Gas & Electric Corp					
4 1/2s serial D 1977.....Mar-Sept	100	100	100	100	100
General mortgage 3 1/4s series J 1969-Mar-Sept	94 1/2	96	94 1/2	96	
Rohr Aircraft 5 1/4s conv deb 1977-Jan-July	107 1/2	107 1/2	107 1/2	7	106 111
Royal McBee 6 1/2s conv debentures 1977-June-Dec	106	106	106 1/2	32	102 107

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Saguenay Power 3s series A 1971.....Mar-Sept	89 1/2	89 1/2	89 1/2	1	89 1/2 90 1/2
St Lawrence & Adirondack 1st gold 5s 1996-Jan-July	67 1/2	74 1/2	67 1/2	62 1/2	74 1/2
Second gold 6s 1996.....April-Oct	76 1/2	76 1/2	76 1/2	66 1/2	76 1/2
St Louis-San Francisco Ry Co—					
1st mortgage 4s series A 1997.....Jan-July	80 1/2	80 1/2	80 1/2	26	76 1/2 83
2nd mortgage 4 1/2s ser A Jan 2002-May	82 1/2	83 1/2	82 1/2	47	74 85 1/2
1st mtge 4s series B 1980.....Mar-Sept	83 1/2	84 1/2	83 1/2	83 1/2	84 1/2
5s income deb series A Jan 2006-Mar-Nov	80 1/2	80 1/2	81 1/2	37	69 1/2 83

St Louis-Southwestern Ry—					
First 4s bond certificates 1989-May-Nov	91	91	91	89	92 1/2
Second 4s inc bond certificates Nov 1989-Jan-July	84 1/2	84 1/2	84 1/2	80 1/2	84 1/2
St Paul & Duluth RR 1st cons 4s 1968-June-Dec	94 1/2	97 1/2	94 1/2	94 1/2	
St Paul Union Depot 3 1/2s B 1971-April-Oct	87 1/2	87 1/2	87 1/2	85 1/2	87 1/2
Scioto V & New England 1st gtd 4s 1989-May-Nov	88 1/2	88 1/2	88 1/2	91	94 1/2

Scott Paper 3s conv debentures 1971-Mar-Sept	129 1/2	127 1/2	130	164	120 1/2 141 1/4
Scovill Manufacturing 4 1/2s deb 1982-Jan-July	100	100	100	100	100
Seaboard Air Line RR Co—					
1st mortgage 3s series B 1980-May-Nov	80 1/2	80 1/2	80 1/2	79 1/2	80 1/2
3 1/2s s f debentures 1977-Mar-Sept	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2
Seaboard Finance Co 5 1/4s deb 1980-Jan-July	104	104	105	5	104 106 1/2
Seagram (Jos E) & Sons 2 1/2s 1966-June-Dec	96 1/2	96 1/2	96 1/2	95 1/2	96 1/2
3s debentures 1974-June-Dec	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2
Sears Roebuck Acceptance Corp—					
4 1/2s debentures 1972-Feb-Aug	102	102	103	25	102 104
4 1/2s subordinated debentures 1977-May-Nov	102	101	102	51	101 103 1/2
5s debentures 1982-Jan-July	106	106	106	5	105 107 1/2

Sears Roebuck & Co 4 1/2s s f deb 1983-Feb-Aug	104 1/2	104	105	73	104 105 1/2
Seiberling Rubber Co 5s conv deb 1979-Jan-July	84	84	84	6	78 90
Service Pipe Line 3 1/2s s f deb 1982-April-Oct	92	93 1/2	92	90 1/2	92 1/2
Shell Oil Co 4 1/2s deb 1986-Feb-Aug	104	104	104 1/2	29	103 1/2 105 1/2
Shell Union Oil 2 1/2s debentures 1971-April-Oct	89 1/2	89 1/2	89 1/2	12	88 1/2 90 1/2
Sinclair Oil Corp 4 1/2s conv deb 1986-June-Dec	102 1/2	102 1/2	103 1/4	87	100 104 1/4
Skelly Oil 2 1/2s debentures 1965-Jan-July	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2
Smith-Corona Marchant 5 1/4s 1979-Jan-July	101 1/2	100	101 1/2	17	100 108
Socony Mobil Oil Co 4 1/2s deb 1993-Apr-Oct	99 1/2	99 1/2	99 1/2	94	83 100
Socony-Vacuum Oil 2 1/2s 1976-June-Dec	83 1/2	84	83 1/2	9	83 85 1/2
South & North Alabama RR 5s 1963-April-Oct	99 1/2	99 1/2	99 1/2	99 1/2	100 1/2

Southern Bell Telephone & Telegraph Co—					
3s debentures 1979-Jan-July	85 1/2	85 1/2	85 1/2	12	82 1/2 86 1/2
2 1/2s debentures 1985-Feb-Aug	78 1/4	78 1/4	78 1/4	2	76 1/2 80 1/4
2 1/2s debentures 1987-Jan-July	77 1/2	77 1/2	77 1/2	77 1/2	79 1/2
Southern California Edison Co—					
3 1/2s convertible debentures 1970-Jan-July	209	209	209	231	238
Southern Indiana Ry 2 1/2s 4 1/2s 1994-Jan-July	65	66	66	24	59 68
Southern Natural Gas Co 4 1/2s conv 1973-June-Dec	141	171	141	150	168 1/2

Southern Pacific Co—					
First 4 1/2s (Oregon Lines) A 1977-Mar-Sept	101 1/2	100 1/2	101 1/2	89	99 1/4 101 1/2
Gold 4 1/2s 1969-May-Nov	101 1/4	101	102	28	100 1/2 103 1/2
Gold 4 1/2s 1981-May-Nov	99	99	99 1/2	18	96 100
San Fran Term 1st mtge 3 1/2s ser A '75-June-Dec	86 1/2	86 1/2	86 1/2	86 1/2	86 1/2

Southern Pacific RR Co—					
First mortgage 2 1/2s series E 1986-Jan-July	76 1/2	76 1/2	76 1/2	3	74 76 1/2
First mortgage 2 1/2s series F 1986-Jan-July	65	65	65	61	63 1/2
First mortgage 5 1/4s series H 1983-April-Oct	105 1/2	106 1/2	106 1/2	5	104 107
Southern Ry first consol gold 5s 1994-Jan-July	106 1/2	106 1/2	106 1/2	105	108
1st mtge coll tr 4 1/2s 1988-Feb-Aug	99	99	99	97 1/4	99
Memphis div first gold 5s 1996-Jan-July	100	100	100	100	104 1/4
New Ori & Northeastern RR 3 1/2s 1977-May-Nov	85	85	85	85	

Southwestern Bell Tel 2 1/2s deb 1985-April-Oct	77	77	77	1	76 1/2 81
3 1/2s debentures 1983-May-Nov	84 1/2	84 1/2	84 1/2	84 1/2	84 1/2
Spiegel Inc 5s conv subord deb 1984-June-Dec	113 1/4	111	113 1/4	10	110 124 1/2
5 1/2s debentures 1983-April-Oct	103 1/2	103 1/2	104 1/4	10	103 1/2 105 1/4
Standard Oil of California 4 1/2s 1983-Jan-July	101 1/2	101 1/2	102	68	101 103 1/4
Standard Oil (Indiana) 3 1/2s conv 1982-April-Oct	86 1/4	86 1/4	86 1/4	7	86 1/4 90 1/2
4 1/2s debentures 1983-April-Oct	102 1/2	103 1/4	102 1/2	28	102 1/4 104 1/4
Standard Oil (N J) debentures 2 1/2s 1971-May-Nov	87 1/2	87 1/2	88 1/2	3	87 89 1/4
2 1/2s debentures 1974-Jan-July	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2

Standard Oil Co (Ohio) 4 1/2s 1982-Jan-July	101	101 1/4	101 1/4	6	99 1/2 101 1/4
Stauffer Chemical 3 1/2s debentures 1973-Mar-Sept	97 1/2	97 1/2	97 1/2	2	97 1/2 99
Stokely-Van Camp Inc—					
4 1/2s conv subord deb 1982-Mar-Sept	98	98 1/4	98 1/4	5	94 100
4 1/2s conv subord deb 1987-May-Nov	100 1/4	100 1/4	100 1/4	3	99 1/4 101 1/2
Sunray Oil Corp 2 1/2s debentures 1966-Jan-July	98 1/4	98 1/4	98 1/4	97 1/2	98 1/4
Superior Oil Co 3 1/2s deb 1981-Jan-July	94 1/2	95 1/2	94 1/2	94 1/2	96
Surface Transit Inc 1st mtge 6s 1971-May-Nov	99	99	99	10	98 100
Swift & Co 2 1/2s debentures 1972-Jan-July	89 1/4	89 1/4	89 1/4	89 1/4	93
2 1/2s debentures 1973-May-Nov	93 1/2	93 1/2	93 1/2	91 1/4	93 1/2
Symington Wayne Corp—					
4 1/2s conv subord deb 1982-April-Oct	116 1/2	115	118	50	109 124

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Talcott (James) Inc—					
5 1/2s senior notes 1979-June-Dec	105 1/2	105 1/2	105 1/2	104 1/2	105 1/4
5s capital conv notes 1979-June-Dec	129	138	129	129	169
5 1/2s senior notes 1980-June-Dec	104 1/2	105 1/2	104 1/2	104 1/2	105 1/2
Tandy Corp 6 1/2s deb 1978-Jan-July	92 1/2	92 1/2	92 1/2	91	94 1/2
Terminal RR Assn of St Louis—					
Refund and imp 4s series C 2019-Jan-July	82 1/2	82 1/2	82 1/2	82 1/2	87
Refund and imp 2 1/2s series D 1985-April-Oct	80	80	80	79	80

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked	Bonds Sold	Range Since Jan. 1, 1963
			Low High	No.	Low High
Texas Company (The) 3 1/2s deb 1983-May-Nov	91 1/2	91 1/2	91 1/2	1	91 1/2 94 1/4
Texas Corp 3s debentures 1965-May-Nov	98 1/4	98 1/4	98 1/4	14	98 1/4 99 1/4
Texas & New Orleans RR—					
First and refund M 3 1/4s series B 1970-April-Oct	89 1/2	89 1/2	89 1/2	5	88 90 1/2
First and refund M 3 1/2s series C 1990-April-Oct	76	76	76	5	70 76
Texas & Pacific first gold 5s 2000-June-Dec	100	100	100	27	92 1/2 101
General and refund M 3 1/2s ser E 1985-Jan-July	80 1/2	80 1/2	81 1/2	27	70 82 1/2

Texas Pacific-Missouri Pacific—					
Term RR of New Orleans 3 1/2s 1974-June-Dec	81 1/2	81 1/2	81 1/2	1	80 81 1/2
Thompson Products 4 1/2s deb 1982-Feb-Aug	112	113	113	4	112 120
Thompson Ramo Wooldridge Inc—					
5 1/4s debentures 1986-Jan-July	112	115 1/2	112	104	105
Tidewater Oil Co 3 1/2s 1986-April-Oct	86 1/2	87 1/2	86 1/2	86	88 1/2
Trans World Airlines 6 1/2s inc deb 1978-June-Dec	88	89 1/2	88	193	70 1/2 90 1/4

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Union Electric Co of Missouri 3 1/2s 1971-May-Nov	94	93 1/4	94 1/4	19	93 1/4 95 1/4
First mortgage and coll trust 2 1/2s 1975-April-Oct	94 1/2	94 1/2	94 1/2	94 1/2	95 1/2
3s deb 1968-May-Nov	94 1/2	94 1/2	94 1/2	94 1/2	95 1/2
1st mtge & coll tr 2 1/2s 1980-June-Dec	86	83	86	83	84 1/2
1st mtge 3 1/2s 1982-May-Nov	86	86	86	86	88 1/2
Union Oil Co of California 2 1/2s deb 1970-June-Dec	91	91	91	89 1/2	91 1/2
4 1/2s debentures 1986-June-Dec	105	105	105	2	104 1/2 106 1/4
4 1/2s conv subord deb 1991-June-Dec	119 1/4	123 1/4	119 1/4	187	114 1/2 126
Union Pacific RR 2 1/2s debentures 1976-Feb-Aug	87 1/4	87 1/4	87 1/4	84 1/2	87
Refunding mortgage 2 1/2s series C 1991-Mar-Sept	71 1/4	71 1/4	71 1/4	5	69 1/2 72

Union Tank Car 4 1/2s s f deb 1973-April-Oct	99 1/4	99 1/4	99 1/4	10	99 1/2 100 1/2
5s s f debentures 1986-Feb-Aug	104	104	104 1/2	11	104 106 1/2
United Air Lines Inc—					
4 1/2s conv subord deb 1985-June-Dec	112	111 1/4	115	410	111 1/4 138 1/2
United Biscuit Co of America 2 1/2s 1966-April-Oct	97 1/4	97 1/4	97 1/4	97 1/4	97 1/4
3 1/2s debentures 1977-Mar-Sept	89 1/4	93	89 1/4	91 1/2	93

United Gas Corp 2½s 1970	Jan-July	---	---	---	---	---	---	---	89½	91
1st mtge & coll trust 3½s 1971	Jan-July	---	---	---	---	---	---	---	96	97½
1st mtge & coll trust 3½s 1972	Feb-Aug	---	---	---	---	---	---	---	96	97
1st mtge & coll trust 3½s 1975	Mar-Nov	---	---	---	---	---	---	---	94	97
4½s sink fund debentures 1975	Mar-Nov	---	---	---	---	---	---	---	92½	92½
4½s sinking fund debentures 1975	April-Oct	---	---	---	---	---	---	---	1	99½
3½s sinking fund debentures 1973	April-Oct	---	---	---	---	---	---	---	91½	91½
1st mtge & coll trust 4½s 1977	Mar-Sept	---	---	---	---	---	---	---	5	100
1st mtge & coll trust 4½s 1978	Mar-Sept	---	---	---	---	---	---	---	100	103¼
4½s sink fund debentures 1978	Jan-July	---	---	---	---	---	---	---	101	101½
1st mtge & coll trust 5s 1980	May-Nov	---	---	---	---	---	---	---	17	100
5½s sinking fund debentures 1980	May-Nov	---	---	---	---	---	---	---	104	106
1st mtge & coll trust 4½s 1982	June-Dec	---	---	---	---	---	---	---	103½	103½
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American Stock Exchange

WEEKLY AND YEARLY RECORD

In the following extensive list we furnish a complete report of the transactions on the American Stock Exchange for the week beginning Monday, July 22, and ending Friday, July 26. It is compiled by the report of the American

Stock Exchange itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year. Range for Week Ending July 26.

STOCKS					STOCKS				
American Stock Exchange					American Stock Exchange				
Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963
		Low High		Low High			Low High		Low High
Aberdeen Petroleum Corp class A	1	2 1/2 2 1/2	700	2 1/2 May 2 3/4 Mar	Berkshire Frocks Inc.	1	8 1/4 7 1/2 8 3/4	2,400	7 Mar 9 1/4 Jan
Acme-Hamilton Mfg Corp.	100	1 1 1 1/2	4,300	1 1/2 Jan 1 1/2 Jan	Bethlehem Corp (The)	1	2 1/4 2 1/4 2 3/4	1,100	2 1/2 Feb 2 1/2 Apr
Acme Missiles & Construction Corp	250	2 1/2 2 1/2 2 3/4	1,100	2 1/2 Jun 4 1/2 Jan	Bickford's Inc.	1	20 1/4 19 20 3/4	2,950	19 July 28 1/2 Jan
Acme Precision Products Inc.	1	2 1/2 2 1/2 3 1/2	1,900	2 1/2 Jun 4 1/2 Mar	Binney & Smith Inc.	2.50	18 16 18 18 1/2	3,500	16 July 25 1/2 May
Acme Wire Co.	10	9 9 9	500	9 May 11 1/2 Jan	Birdsboro Corp.	4	3 3/4 3 3/4 3 3/4	3,300	3 1/2 Jan 4 1/2 Mar
Admiral Plastics Corp.	100	6 5 6 1/2	5,400	4 1/2 Mar 7 1/2 Jan	Blauner's	3	2 1 2 1/2	19,900	7 Feb 2 1/2 Jan
Aero-Flow Dynamics Inc.	1	2 1/2 2 1/2 2 3/4	1,500	2 1/2 Apr 3 1/4 Jan	Bloomfield Building Industries Inc.	100	7 1/4 7 1/4 8	2,100	7 1/4 Jan 8 1/2 Jan
Aerojet-General Corp.	1	54 1/4 54 58	9,400	45 1/2 Jan 65 1/2 Apr	Bloomfield Industries Inc.	1	8 8 8 1/2	1,000	7 1/4 Apr 10 Mar
Aeronca Manufacturing Co.	1	3 1/2 2 3/4 3 1/2	2,000	2 1/2 July 4 1/2 Jan	Blossman Hydratane Gas Inc.	1	7 1/4 7 1/4 7 1/2	1,000	6 1/2 Feb 8 Jan
Aerosol Techniques Inc.	100	22 1/2 18 1/4 24 1/2	53,200	10 1/4 May 24 1/2 July	Bohack (H C) Co common	1	18 1/2 18 18 1/2	2,700	18 July 24 1/2 Jan
Aid Investment & Discount Inc.	1	20 1/4 20 1/4 21 1/4	2,500	19 1/2 Apr 23 1/2 Apr	Borne Chemical Co Inc.	1.50	6 1/2 5 7 1/2	33,300	5 July 7 1/2 Jan
Aileen Inc.	1	15 1/2 15 1/2 15 1/2	200	13 1/2 May 17 1/2 Jan	Bourjois Inc.	1	13 1/2 13 1/2 13 1/2	100	13 Jan 16 Jan
Airport Parking Corp of America	1	9 1/4 9 1/4 9 1/4	125	8 1/2 Jan 9 1/2 Feb	Bowling Corp of America	100	1 1/2 1 1/2 1 1/2	2,000	1 1/4 Jan 2 Jan
Class A	1	15 1/2 15 1/2 15 1/2	200	13 1/2 May 17 1/2 Jan	Brad Foote Gear Works Inc.	200	1 1/2 1 1/2 1 1/2	1,200	1 1/4 May 2 1/4 Mar
Alabama Power 4.20% preferred	100	17 1/2 17 1/2 18 1/2	2,500	12 1/2 Jan 21 1/2 Jan	Brandywine Raceway Assn	1	17 1/2 16 1/2 17 1/2	1,100	16 1/2 Jun 23 Apr
Alan Wood Steel Co common	10	7 1/2 7 1/2 7 1/2	100	6 1/2 Mar 8 1/2 May	Brazilian Traction Light & Pow ord.	1	2 1/2 2 1/2 2 1/2	4,000	2 1/2 Jan 4 1/4 Mar
5% preferred	100	7 1/2 7 1/2 7 1/2	2,000	7 1/2 Jan 8 1/2 Jan	Breeze Corp	1	7 1/2 7 1/2 7 1/2	2,400	7 1/2 July 10 1/2 Jan
Alarm Device Mfg Co Inc.	100	4 4 4 1/2	1,300	3 1/2 Jan 5 1/2 Feb	Brillo Manufacturing Co.	1	27 1/2 27 1/2 28 1/2	850	20 1/2 Jan 29 1/2 Jun
Alaska Airlines Inc.	1	4 4 4 1/2	1,300	3 1/2 Jan 5 1/2 Feb	British American Oil Co.	1	25 1/4 24 1/4 25 1/4	1,500	24 1/4 July 28 1/4 Jan
Algemene Kunstzide N V	100	4 1/2 4 1/2 4 1/2	2,200	4 1/2 Jan 5 1/2 Jan	British American Tobacco	100	8 1/2 8 1/2 8 1/2	100	7 1/2 Jun 9 1/2 Apr
American deposit rets American shs	1	4 1/2 4 1/2 4 1/2	2,200	4 1/2 Jan 5 1/2 Jan	Amer dep rets ord bearer	100	8 1/2 8 1/2 8 1/2	400	7 1/2 Jun 10 May
All American Engineering Co.	1	7 6 7 6 1/2	4,900	5 1/2 July 6 1/2 May	Amer dep rets ord registered	100	8 1/2 8 1/2 8 1/2	400	7 1/2 Jun 10 May
All State Properties Inc.	1	5 1/2 5 1/2 5 1/2	3,300	5 1/2 Jan 6 1/2 May	British Columbia Power	1	20 1/2 19 1/2 20 1/2	2,900	18 1/2 Feb 21 1/2 Jan
Allegheny Corp "warrants"	1	5 1/2 5 1/2 5 1/2	3,300	5 1/2 Jan 6 1/2 May	British Petroleum Co Ltd	1	8 1/2 7 1/2 8 1/2	60,400	6 1/2 Jan 8 1/2 July
Allegheny Airlines Inc.	1	5 1/2 5 1/2 5 1/2	3,300	5 1/2 Jan 6 1/2 May	Amer dep rets ord registered	1	8 1/2 7 1/2 8 1/2	60,400	6 1/2 Jan 8 1/2 July
Alliance Tire & Rubber class A	1	2 1/2 2 1/2 2 1/2	3,600	2 1/2 May 4 Jun	Brooks Instrument Co Inc.	250	12 1/2 12 1/2 13 1/2	8,900	10 1/2 Jan 13 1/2 July
Allied Artists Pictures Corp common	1	2 1/2 2 1/2 2 1/2	3,600	2 1/2 May 4 Jun	Brown Company	1	12 1/2 12 1/2 13 1/2	8,900	10 1/2 Jan 13 1/2 July
5 1/2% convertible preferred	10	9 1/4 9 1/4 9 1/4	100	8 1/2 May 9 1/2 Jan	Brown Forman Distillers cl A com	300	27 27 27 1/2	200	22 1/2 Jan 28 1/2 May
Allied Control Co Inc.	500	8 1/2 8 1/2 8 1/2	3,100	8 1/2 Jan 9 1/2 Feb	Class B common	300	24 24 24 1/2	1,200	22 1/2 Jan 28 1/2 May
Allied Paper Corp	3	8 1/2 8 1/2 8 1/2	3,100	8 1/2 Jan 9 1/2 Feb	4% preferred	10	7 1/2 7 1/2 7 1/2	200	7 1/2 Jan 8 1/2 Jan
Alloys Unlimited Inc.	100	5 1/2 5 1/2 5 1/2	1,300	4 1/2 July 6 1/2 Jan	Bruce (E L) Co Inc.	1	11 1/4 11 1/4 11 1/4	2,800	8 1/2 May 12 1/2 Jun
Almar Rainwear Corp	1	5 1/2 5 1/2 5 1/2	1,300	4 1/2 July 6 1/2 Jan	B S F Company	66 1/2	6 1/2 6 1/2 6 1/2	5,000	4 1/2 Jan 8 1/2 Jan
Alco Inc class A	1	5 1/2 5 1/2 5 1/2	1,300	4 1/2 July 6 1/2 Jan	Budget Finance Plan	1	14 1/2 14 1/2 15	700	13 1/2 Jan 16 1/2 Jun
Aluminum Co of America \$3.75 pfd	100	86 1/2 86 1/2 86 1/2	1,350	84 1/2 Apr 89 Feb	Common	500	10 1/2 10 1/2 10 1/2	500	10 1/2 Jan 10 1/2 Feb
Ambassador Oil Corp	1	5 1/2 5 1/2 5 1/2	7,700	5 1/2 Jan 6 1/2 Feb	6% serial preferred	10	3 1/2 3 1/2 3 1/2	100	3 1/2 July 6 1/2 Jan
Amco Industries Inc.	1	4 1/2 4 1/2 4 1/2	1,100	3 1/2 Jan 6 1/2 Jan	Buell Industries Inc.	1	17 1/2 17 1/2 19 1/2	34,300	8 1/2 Jan 19 1/2 July
American Beverage Corp.	1	4 1/2 4 1/2 4 1/2	600	4 1/2 Mar 6 1/2 Jan	Burkner Corp	1	11 1/2 11 1/2 12	900	11 1/2 July 14 Jun
American Book Co	20	43 1/2 43 1/2 43 1/2	125	43 1/2 July 52 Jan	Burma Mines Ltd	1	1 1/2 1 1/2 1 1/2	21,100	1 1/2 Jan 3 1/2 Jan
American Book-Stratford Press Inc.	1	4 1/2 4 1/2 4 1/2	1,200	4 Mar 6 May	Burnell & Co Inc.	250	4 1/2 4 1/2 4 1/2	200	3 1/2 May 5 1/2 Jun
American Business Systems Inc.	1	4 1/2 4 1/2 4 1/2	400	5 1/2 Jan 6 May	Burroughs (J P) & Son Inc.	1	6 1/2 6 1/2 6 1/2	2,400	5 1/2 May 6 1/2 Apr
American Electronics Inc.	1	4 1/2 4 1/2 4 1/2	4,600	3 Mar 5 1/2 May	Butler's Shoe Corp	1	6 1/2 6 1/2 6 1/2	900	6 1/2 Apr 9 1/2 Jan
American-Internatl Aluminum	250	3 1/2 3 1/2 3 1/2	11,200	1 1/4 Jan 4 1/2 Jun	BVD Co Inc	1	18 1/2 17 1/2 18 1/2	20,000	16 1/2 Apr 19 1/2 Jan
American Israeli Paper Mills Ltd	1	2 1/2 2 1/2 2 1/2	400	2 1/2 Jan 3 1/2 Mar	Calgary & Edmonton Corp Ltd	1	27 1/2 27 1/2 27 1/2	5,200	22 1/2 Feb 29 1/2 May
American shares	500	2 1/2 2 1/2 2 1/2	5,200	2 1/2 Jan 3 1/2 Mar	California Electric Power common	1	73 1/2 73 1/2 73 1/2	250	63 1/2 Jan 75 May
American M A R C Inc.	1	2 1/2 2 1/2 2 1/2	5,200	2 1/2 Jan 3 1/2 Mar	\$3.00 preferred	50	50 50 50	150	52 Jan 55 Jun
American Manufacturing Co.	12.50	46 1/2 47 1/2	500	37 Jan 47 1/2 May	\$2.50 preferred	50	50 50 50	150	52 Jan 55 Jun
American Petrofina Inc class A	1	7 1/2 7 1/2 7 1/2	4,900	4 1/2 Jan 8 1/2 Jun	6% preferred	50	50 50 50	150	53 1/2 Jun 60 1/2 Mar
American Realty & Petroleum Corp	100	11 1/2 11 1/2 12	1,200	11 1/2 Jan 14 1/2 Mar	Cameo-Parkway Records Inc	100	7 1/4 7 1/4 7 1/4	4,400	7 1/4 July 12 1/4 Jan
American Seal-Kap Corp of Del.	2	11 1/2 11 1/2 12	1,200	11 1/2 Jan 14 1/2 Mar	Campbell Chibougamau Mines Ltd	1	3 1/2 3 1/2 3 1/2	6,900	3 1/2 Jan 4 1/2 May
American Thread 5% preferred	5	4 1/2 4 1/2 4 1/2	1,500	4 1/2 Jan 4 1/2 Jun	Campbell Machines Inc.	1	6 6 6	100	3 1/2 Jan 4 1/2 May
Anchor Post Products	2	12 1/2 12 1/2 12 1/2	300	11 1/2 Jan 13 1/2 May	Canada Bread Co Ltd	1	34 34 34	300	27 1/2 Jan 36 1/2 Apr
Andrea Radio Corp.	1	10 1/2 10 1/2 10 1/2	5,100	10 Mar 12 Jan	Canada Cement Co Ltd common	1	34 34 34	300	27 1/2 Jan 36 1/2 Apr
Anglo-Lautaro Nitrate Corp 'A' shs	3.45	10 1/2 10 1/2 10 1/2	100	10 Mar 12 Jan	\$1.30 preferred	20	20 20 20	200	16 1/2 Apr 19 1/2 Jan
Angostura-Wupperman	1	10 1/2 10 1/2 10 1/2	100	10 Mar 12 Jan	Canada Southern Petroleum Ltd vtc	1	31 1/2 31 1/2 31 1/2	19,200	3 1/4 Mar 4 1/4 Jan
Ansul Chemical Co.	1	10 1/2 10 1/2 10 1/2	100	10 Mar 12 Jan	Canadian Dredge & Dock Co	1	6 1/2 6 1/2 6 1/2	3,400	6 1/2 July 8 1/4 Jan
Anthony Pools Inc.	1	10 1/2 10 1/2 10 1/2	100	10 Mar 12 Jan	Canadian Export Gas & Oil	16 1/2	3 1/2 3 1/2 3 1/2	7,800	3 1/2 Jan 4 1/2 Jan
Apollo Industries Inc.	5	12 1/2 12 1/2 12 1/2	3,600	12 1/2 Jan 14 1/2 Mar	Canadian Homestead Oils Ltd	100	7 1/2 7 1/2 7 1/2	2,400	7 1/2 July 9 1/4 Jan
Appalachian Power Co 4 1/2% pfd	100	99 99 99 1/2	220	96 1/2 Jan 101 Jan	Canadian Industrial Gas Ltd	2.50	14 1/2 14 1/2 14 1/2	228,500	8 1/2 Jan 18 1/2 Jun
Argus Inc.	500	6 6 6 1/2	3,000	5 1/2 Apr 13 1/2 Jan	Canadian Javelin Ltd.	1	4 3 4	1,400	3 1/2 Jan 4 1/2 Jan
Arkansas Louisiana Gas Co.	2.50	32 1/2 32 1/2 33 1/2	10,800	28 1/2 Jan 34 1/2 Mar	Canadian Marconi	1	10 10 10	200	9 1/4 Jan 10 1/2 Feb
Arkansas Power & Light 4.72% pfd	100	101 1/2 101 1/2 101 1/2	1,400	100 1/2 Jan 103 Feb	Canadian Petrofina Ltd partic pfd	10	7 1/2 7 1/2 7 1/2	200	7 1/2 Jan 8 1/2 Jan
Armour & Co "warrants"	1	22 1/2 22 1/2 23 1/2	2,500	22 1/2 Jan 23 1/2 Jan	Canadianwide Properties Ltd	1	4 1/2 4 1/2 4 1/2	600	4 1/2 Feb 6 1/2 Jan
Arrow Electronics Inc.	1	1 1/2 1 1/2 1 1/2	1,500	1 1/2 Jan 1 1/2 Feb	Canadian Williston Minerals	60	14 1/2 14 1/2 14 1/2	700	13 1/4 Apr 17 1/4 Apr
Asamera Oil Corp Ltd.	400	1 1/2 1 1/2 1 1/2	1,500	1 1/2 Jan 1 1/2 Feb	Canal-Randolph Corp	1	5 5 5	1,900	4 1/2 May 7 1/4 Jan
Associated Baby Services Inc.	1	5 1/2 5 1/2 5 1/2	2,600	3 1/2 Jan 6 1/2 July	Canaveral International Corp	500	5 5 5	1,900	4 1/2 May 7 1/4 Jan
Associated Electric Industries	1	5 1/2 5 1/2 5 1/2	2,600	3 1/2 Jan 6 1/2 July	Capital Cities Broadcasting	1	21 1/2 19 1/4 21 1/2	9,600	16 1/2 Jan 24 1/2 Apr
American deposit rets regis	1	4 1/2 4 1/2 4 1/2	600	4 1/2 Jan 6 May	Capital City Products Co	1	17 1/2 17 1/2 17 1/2	200	16 1/2 Mar 19 Jan
Associated Food Stores Inc.	1	2 1/2 2 1/2 3	1,300	2 1/2 Jan 3 1/2 Feb	Carey Baxter & Kennedy Inc.	1	4 1/2 4 1/2 4 1/2	100	4 1/2 Jan 6 1/2 Mar
Associated Laundries of America	1	1 1/2 1 1/2 2	7,800	1 1/2 Mar 2 1/2 Mar	Carnation Co	5.50	88 1/2 80 90	1,500	83 Mar 98 1/2 Jun
Associated Oil & Gas Co.	100	5 5 5 1/2	26,200	4 1/2 Jan 6 Mar	Carolina Power & Light \$5 preferred	109 1/4	109 1/4 109 1/4	130	107 1/4 Jan 110 Jan
Associated Products Inc.	1	13 1/2 13 1/2 13 1/2	900	12 1/2 July 14 1/2 Jun	Carreras Ltd Amer dep rets B ord 2s 6d	1	4 1/4 4 1/4 4 1/4	1,300	4 1/4 Mar 6 Feb
Associated Testing Labs	100	7 1/2 7 1/2 7 1/2	1,700	5 1/2 Mar 9 1/2 Jun	Carter (J W) Co	1	4 1/4 4 1/4 4 1/4	500	4 Mar 6 Jan
Astrex Inc.	33 1/2	6 1/2 6 1/2 6 1/2	4,000	6 1/2 July 8 Mar	Castle (A M) & Co	10	13 1/2 13 1/2 13 1/2	100	10 1/4 Jan 14 1/4 Mar
Atco Chemical Industrial Products	100	2 1/2 2 1/2 2 1/2	3,500	2 1/2 Apr 3 1/2 May	Catalin Corp of America	1	4 1/2 4 1/2 4 1/2	4,400	3 1/4 Jan 4 1/4 Jan
Atco Financial Corp.	1	6 1/2 6 1/2 6 1/2	700	5 1/2 Jan 7 1/2 Jan	Central Charge Services Inc.	1	8 1/2 8 1/2 8 1/2	1,700	8 1/2 July 10 1/4 May
Atlantic Coast Line Co.	1	64 1/2 66 1/2 70 1/2	6,500	55 1/2 Jan 71 1/2 Jan	Central Hadley Corp	1	3 3 3	5,400	3 1/2 Feb 1 1/4 Apr
Atlantic Research Corp.	1	11 9 11 1/2	6,500	8 1/2 May 14 1/2 Feb	Central Maine Power 3.50% pfd	100	76 74 76	240	72 1/2 Jan 76 July
Atlas Consolidated Mining & Development Corp.	10 pesos	11 1/4 10 1/4 11 1/4	9,200	6 1/2 Feb 12 1/4 July	Central Power & Light 4% pfd	100	76 74 76	240	72 1/2 Jan 76 July
Atlas Corp option warrants	1	1 1/4 1 1/4 1 1/4	13,600	1 1/2 Feb 1 1/2 Jan	Central Securities Corp common	1	18 1/2 18 1/2 18 1/2	3,200	17 1/2 Jan 20 1/2 Apr
Atlas General Industries Inc.	1	15 1/2 14 1/2 15 1/2	9,100	13 Jan 17 1/2 Feb	\$1.40 series B convertible preferred	1	36 1/2 36 1/2 37 1/2	1,675	34 1/2 Jan 40 1/4 Apr
Atlas Sewing Centers Inc.	1	3 3 3	15,200	3 1/4 Jan 3 1/4 Jan	\$1.50 convertible preferred	1	36 1/2 36 1/2 37 1/2	1,675	34 1/2 Jan 40 1/4 Apr
Audio Devices Inc.	100	14 1/2 14 1/2 15 1/4	5,500	10 1/4 Apr 16 1/4 Jun	Century Electric Co	10	7 7 7	700	7 1/2 Jan 9 Feb
Aurora Plastics Corp.	1								

AMERICAN STOCK EXCHANGE (Range for Week Ended July 26)

STOCKS American Stock Exchange						STOCKS American Stock Exchange							
Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963		Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963			
		Low High		Low	High			Low High		Low	High		
Cohn Electronics Inc.	1	4 7/8	4 7/8 5	7,300	3 1/2 Apr	5 1/4 July	Fairmont Chemical Co.	1	11 1/2	3 1/2 3 3/4	1,000	3 1/2 Jun	5 1/4 Jan
Coleman Co Inc.	5	36 1/4	36 1/4 37 1/2	2,500	29 1/4 Apr	37 1/4 July	Falcon Seaboard Drilling Co.	1.50	11 1/2	9 1/4 12	41,600	4 1/2 Jan	12 1/2 July
Colonial Sand & Stone Co.	1	15 1/2	15 1/2 16 1/2	2,500	13 1/2 Jan	18 1/2 Feb	Family Record Plan Inc.	1	8	7 1/2 8	1,200	7 1/2 July	12 1/2 July
Commercial Metals Co.	5	5 1/2	5 1/2 5 3/4	300	4 Jan	6 1/2 Jun	Famous Artists Schools Inc.	20	12 1/4	11 1/4 12 1/2	7,500	11 1/4 Jan	14 1/2 July
Community Discount Centers Inc.	100	1 1/8	1 1/8 1 1/4	13,000	1 Jan	1 1/4 Jan	Fanny Farmer Candy Shops Inc.	1	28 1/4	27 1/4 28 1/4	4,000	22 1/2 Feb	28 1/4 July
Community Public Service	10	43 1/2	43 1/2 44	3,400	38 1/2 May	46 Feb	Faraday Uranium Mines Ltd.	1	1 1/4	1 1/4 1 1/2	5,700	1 1/4 Jun	1 1/4 Jan
Compo Shoe Machinery vtc ext to	65.1	8 1/4	8 1/4 8 1/2	1,000	7 1/2 May	14 1/2 Jan	Fargo Oils Ltd.	2	2	2 1/2 2 1/2	22,600	2 Jun	2 1/2 Jan
Compudyne Corporation	250	1 1/8	1 1/8 1 1/4	3,200	3 1/2 May	5 1/4 Apr	Federated Purchaser class A	100	5	4 1/2 5	800	4 1/2 July	8 1/4 Jan
Connelly Containers Inc.	500	5	5 1/2 5 3/4	300	4 1/2 Mar	5 1/4 Apr	Felmont Petroleum Corp.	1	7	6 1/2 7	5,200	5 1/2 Jan	8 Jun
Consolidated Diesel Electric Corp.	100	4 1/8	4 1/8 4 1/4	2,000	4 1/8 Apr	5 1/8 Jan	Felds Plastics & Chemicals Inc.	1	6 1/4	6 1/4 7	400	6 1/4 July	8 1/2 Apr
Consolidated Mining & Smelting Ltd.	200	24 1/2	23 1/2 24 1/2	900	21 1/4 Jan	25 1/4 Apr	Filmways Inc.	250	7	6 1/2 7	3,200	4 1/2 Jan	7 1/2 July
Consolidated Oil & Gas Inc.	10	4	3 3/4 4	7,100	3 1/2 Jun	4 1/4 Feb	Financial General Corp.	100	15 1/8	15 1/8 15 1/4	1,800	14 1/2 Jan	18 Feb
Consolidated Royalty Oil	1	9	9 1/2 9 1/2	2,600	8 1/2 Jan	10 1/4 Feb	First National Realty & Construction	100	1	3/4 3/4	400	2 1/2 Jun	3 1/2 Apr
Consolidated Sun Ray Inc.	100	3 1/4	3 1/4 3 1/2	11,900	3 1/4 Mar	1 1/2 Mar	600 convertible preferred	8	11 1/2	11 1/2 11 1/2	100	9 1/4 Mar	12 1/2 Apr
Construction Products class A	1	1	1 1/2 1 1/2	100	1 1/2 May	2 1/4 Jan	Warrants	1	1	1 1/2 1 1/2	1,100	1 Feb	1 1/2 Feb
Continental Aviation & Engineering	1	7 1/2	7 1/2 7 3/4	1,100	7 1/2 Jan	8 1/2 Feb	Firth Sterling Inc.	2.50	5	5 1/2 5 1/2	3,700	5 July	7 1/2 Feb
Continental Commercial Corp.	1	5 1/4	5 1/4 5 1/2	900	5 1/4 Apr	5 1/2 Feb	Fischer & Porter Co.	1	17 1/2	16 1/2 19 1/2	11,300	13 1/2 Mar	19 1/2 Jun
Continental Connector Corp cl A	500	9	9 1/2 9 1/2	1,600	6 1/2 Mar	10 July	Fishman (M H) Co Inc.	1	9 1/4	9 1/4 9 1/2	500	9 1/4 July	12 1/2 Jan
Continental Materials Corp.	100	11 1/2	11 1/2 11 3/4	25,200	11 1/2 Jan	12 1/2 Jun	Florida Capital Corp.	1	3 1/4	3 1/4 3 1/2	2,600	3 1/4 May	4 1/2 Apr
Continental Telephone Co.	1	11 1/2	11 1/2 11 3/4	25,200	11 1/2 Jan	12 1/2 Jun	Flying Tiger Line Inc.	1	11 1/2	11 1/2 12	4,600	11 1/2 Apr	16 1/2 Feb
Cook Paint & Varnish Co.	15	19 1/2	19 1/2 20 1/4	1,100	17 1/2 Jan	20 1/4 July	Ford Motor of Canada	1	16 1/2	16 1/2 16 1/2	120	15 1/2 Feb	18 1/2 Jun
Cooper-Jarrett Inc.	1	6 1/2	6 1/2 6 3/4	800	5 1/2 Jan	7 1/2 May	Forest City Enterprises	1	5 1/4	5 1/4 5 1/2	1,900	5 1/4 July	6 1/2 Feb
Corby (H) Distilling Ltd cl A voting	1	15 1/2	15 1/2 15 1/2	17 1/2 May	16 Apr	17 May	Fotocrome Inc.	1	2 1/2	2 1/2 2 1/2	3,000	1 1/2 Mar	4 1/2 May
Class B non-voting	1	16	16 1/2 16 1/2	17 1/2 May	16 Apr	17 May	Fresnillo (The) Company	1	6 1/2	6 1/2 6 1/2	7,700	4 1/2 Jan	6 1/2 July
Coro Inc.	5	21	21 1/2 21 1/2	1,000	20 Jan	22 1/2 Feb	Friendly Frost Inc.	100	3 1/2	3 1/2 3 1/2	1,700	2 1/2 May	4 1/2 Jun
Corroon & Reynolds common	1	20 1/2	20 1/2 20 1/2	100	20 1/2 Apr	21 1/2 Apr	Fuller (Geo A) Co.	5	31 1/2	31 1/2 31 1/2	400	30 1/2 Mar	36 1/2 Apr
\$1 preferred class A	1	20 1/2	20 1/2 20 1/2	100	20 1/2 Apr	21 1/2 Apr	Garan Inc.	1	15 1/4	14 1/2 17 1/2	8,100	10 1/2 Jan	20 1/2 Jun
Cott Beverage Corp.	1.50	6 1/2	6 1/2 6 1/2	1,000	6 1/2 Jan	8 Feb	Gateway Sporting Goods Co.	2 1/2	12 1/2	12 1/2 13	700	12 1/2 July	14 1/2 Jun
Cott Bottling Co of New England	1	6 1/2	6 1/2 6 1/2	1,000	6 1/2 Jan	8 Feb	Gatineau Power Co common	1	100	100 100	100	30 1/2 Jan	32 1/2 Apr
Courtauld Ltd.	1	9 1/2	9 1/2 9 1/2	300	7 1/2 Feb	9 1/2 July	5% preferred	100	5	5 1/2 5 1/2	1,100	5 1/2 Jan	9 1/2 Apr
American dep receipts (ord reg)	1	2 1/2	2 1/2 2 1/2	6,100	2 1/2 Jan	3 Jan	General Acceptance "warrants"	1	5 1/2	5 1/2 5 1/2	1,100	5 1/2 Jan	9 1/2 Apr
Crane Carrier Industries Inc (Del)	500	42 1/2	41 1/2 42 1/2	16,400	35 1/2 Mar	44 1/2 July	General Alloys Co.	1	1 1/2	1 1/2 1 1/2	1,500	1 1/2 July	2 1/2 May
Creole Petroleum Corp.	5	4 1/2	4 1/2 4 1/2	500	3 1/2 Jan	5 1/2 Jun	General Battery & Ceramic Corp.	1	8 1/2	8 1/2 8 1/2	8,000	7 1/2 Apr	9 1/2 Jan
Cresmont Consolidated Corp.	1	4 1/2	4 1/2 4 1/2	500	3 1/2 Jan	5 1/2 Jun	General Builders Corp.	1	3	2 1/2 3	700	2 1/2 Feb	3 1/2 Mar
Croze United Corp.	250	2 1/2	2 1/2 2 1/2	100	2 1/2 Apr	3 1/2 Jan	General Development Corp.	1	6	6 1/2 6 1/2	10,900	5 1/2 Apr	7 1/2 Jan
Crowley Milner & Co.	1	7 1/2	7 1/2 7 1/2	100	6 1/2 Jan	8 1/2 Jan	General Electric Co Ltd	1	1	1 1/2 1 1/2	100	5 1/2 Jan	7 1/2 July
Crown Aluminum Industries Corp.	250	14	13 1/2 14 1/2	1,500	12 1/2 Jan	14 1/2 May	American dep rcts ord registered	1	1	1 1/2 1 1/2	100	5 1/2 Jan	7 1/2 July
Crown Central Petroleum (Md)	5	2 1/2	2 1/2 2 1/2	2,900	2 Jun	2 1/2 Feb	General Fireproofing	5	25 1/2	25 1/2 25 1/2	1,500	24 1/2 July	34 1/2 Feb
Crown Drug Co.	250	5 1/2	5 1/2 5 1/2	400	5 1/2 Apr	6 1/2 Apr	General Foam Corp.	1	8 1/2	8 1/2 8 1/2	1,800	7 1/2 Jun	10 1/2 Jan
Crystal Oil & Land Co.	100	7 1/2	7 1/2 7 1/2	4,900	6 1/2 Apr	8 1/2 Apr	General Gas Corp.	2.50	15 1/2	15 1/2 15 1/2	5,700	12 1/2 Jan	15 1/2 Jun
Cubic Corporation	1	15	14 1/2 15 1/2	5,400	11 1/2 Jan	15 1/2 July	General Plywood Corporation	1	18 1/2	14 1/2 18 1/2	66,400	13 Jun	24 1/2 Feb
Curtis Manufacturing Co class A	1	14 1/2	14 1/2 14 1/2	900	11 1/2 Jan	15 1/2 July	General Stores Corp.	1	1 1/2	1 1/2 1 1/2	1,700	1 1/2 Jan	1 1/2 Jan
Cutter Laboratories class A common	1	14 1/2	14 1/2 14 1/2	900	11 1/2 Jan	15 1/2 July	Genung's Incorporated	1	108	108 108	300	102 Jan	109 Feb
Class B common	1	14 1/2	14 1/2 14 1/2	900	11 1/2 Jan	15 1/2 July	\$4.60 preferred	1	99 1/2	99 1/2 100 1/2	475	98 1/2 Jan	101 1/2 Feb
D							Giannini Controls Corp.	500	12 1/2	12 1/2 13 1/2	9,200	11 Apr	16 1/2 Jan
Daitch Crystal Dairies	500	6 1/2	5 1/2 6 1/2	15,100	4 1/2 Jan	6 1/2 Apr	Giant Foods Inc com class A n v	1	10 1/2	10 1/2 11	1,700	10 1/2 Apr	13 1/2 Feb
Daryl Industries Inc.	500	23 1/2	23 1/2 23 1/2	353,100	12 1/2 Jun	30 1/2 July	Giant Yellowknife Mines Ltd.	1	12 1/2	11 1/2 12 1/2	30,100	10 Jan	12 1/2 July
Data-Control Systems Inc.	100	23 1/2	23 1/2 23 1/2	353,100	12 1/2 Jun	30 1/2 July	Gilbert (A C) Co.	1	31 1/2	30 31 1/2	3,100	13 1/2 Jan	32 1/2 July
Davidson Brothers Inc.	1	4	4 1/2 4 1/2	1,600	4 July	5 1/2 Apr	Gilchrist Co.	1	16 1/2	16 1/2 16 1/2	3,800	3 1/2 Feb	5 1/4 Apr
Day Mines Inc.	100	5 1/2	5 1/2 5 1/2	3,600	5 May	6 1/2 Mar	Glass Tite Industries Inc.	40	3 1/2	3 1/2 3 1/2	1,600	16 1/4 Apr	23 Jan
Dayco Corp class A pref.	35	34 1/2	34 1/2 35	200	30 Jan	35 Jun	Glennmore Distilleries class B	1	16 1/2	16 1/2 16 1/2	1,600	16 1/4 Apr	23 Jan
D C Transit System Inc cl A com	200	10 1/2	10 1/2 11	500	10 1/2 Apr	11 1/2 Jan	Globe Security Systems	1	13 1/2	13 1/2 14	2,100	12 1/2 Apr	16 1/2 Jan
Defiance Industries Inc class B	1	6	6 1/2 6 1/2	200	5 1/2 Apr	8 1/2 May	Glory Knitting Mills Inc.	1	17 1/2	17 1/2 18 1/2	1,200	11 Jan	20 1/2 July
Dennison Mfg class A	5	26 1/2	26 1/2 27	2,600	18 1/2 Jan	31 May	Gluckin (Wm) Co Ltd.	1	9 1/2	9 1/2 9 1/2	500	9 1/2 Jan	11 1/2 Apr
8% debenture stock	100	155 1/4	155 1/4 157	90	142 1/2 Jan	158 1/2 Jun	Goldfield Corp.	1	1 1/2	1 1/2 1 1/2	14,700	1 1/2 Jan	2 1/2 Jan
Desilu Productions Inc.	1	6 1/2	6 1/2 6 1/2	4,500	6 1/2 July	8 1/2 Feb	Goodman Manufacturing Co.	16 1/2	2 1/2	2 1/2 2 1/2	100	2 1/2 Jun	3 1/2 Feb
Detroit Gasket & Manufacturing	1	14 1/2	13 1/2 14 1/2	2,800	8 1/2 Jan	15 1/2 May	Goodway Printing Co Inc.	1	4 1/2	4 1/2 4 1/2	2,300	3 1/2 Apr	7 Jan
Detroit Industrial Products	1	4 1/2	4 1/2 5	4,300	4 1/2 July	7 1/2 Jan	Gordon Jewelry class A	1	10	10 1/2 10 1/2	1,100	9 1/2 Mar	10 1/2 Jan
Devco & Reynolds Co Inc.	1	28 1/2	28 1/2 29	2,700	24 1/2 Jan	29 1/2 Jun	Gorham Corporation	4	22 1/2	22 1/2 23 1/2	2,800	21 Jan	26 1/2 Feb
Devon-Palmer Oils Ltd.	250	14 1/2	14 1/2 14 1/2	3,500	10 1/2 Jan	14 1/2 May	Gray Manufacturing Co.	5	6	6 1/2 6 1/2	5,600	3 1/2 Jan	7 May
Dialight Corp.	1	14 1/2	14 1/2 14 1/2	3,500	10 1/2 Jan	14 1/2 May	Great American Industries Inc.	100	1 1/4	1 1/4 1 1/4	8,200	1 Mar	1 1/2 Jan
Dietrich Products Engineering Co Inc.	1	14 1/2	14 1/2 14 1/2	3,500	10 1/2 Jan	14 1/2 May	Great Basins Petroleum Co.	200	4 1/2	4 1/2 5 1/2	64,000	2 1/2 Mar	5 1/2 Jun
Dilbert's Quality Supermks com	100	1 1/4	1 1/4 1 1/4	900	1 1/4 Apr	1 1/2 Jan	Great Lakes Bowling Corp.	1	2 1/2	2 1/2 2 1/2	8,800	2 1/2 Jan	3 1/2 Jan
7% 1st preferred	10	1 1/4	1 1/4 1 1/4	900	1 1/4 Apr	1 1/2 Jan	Great Lakes Chemical Corp.	1	2 1/2	2 1/2 2 1/2	8,800	2 1/2 Jan	3 1/2 Jan
Distillers Co Ltd	1	10 1/4	10 1/4 10 1/4	200	10 1/4 May	11 1/2 Feb	Great Western Producers common	600	8	7 1/2 8	2,000	6 Mar	8 July
Amer dep rcts ord reg	100	10 1/4	10 1/4 10 1/4	200	10 1/4 May	11 1/2 Feb	6% preferred series A	30	24 1/2	24 1/2 24 1/2	100	24 1/2 July	26 Feb
Diversey Corp.	1	2 1/2	2 1/2 2 1/2	2,100	2 1/2 Apr	2 1/2 Apr	Greer Hydraulics	500	2 1/2	2 1/2 2 1/2	2,100	2 Apr	3 1/2 Jan
Dixilyn Corp common	100	2 1/2	2 1/2 2 1/2	2,100	2 1/2 Apr	2 1/2 Apr	Griesedieck Company	1	13 1/2	13 1/2 13 1/2	200	12 1/2 Jan	14 1/2 Feb
Class A	4	2 1/2	2 1/2 2 1/2	700	2 1/2 Apr	2 1/2 Apr	Grocery Stores Products	5	34	34 34	400	34 July	39 May
Dome Petroleum Ltd.	2 1/2	13	12 1/2 13 1/2	5,100	10 1/2 Jun	12 1/2 Apr	Grow Corp (The)	100	2 1/2	2 1/2 3	5,900	1 1/2 May	3 Jun
Dominion Bridge Co Ltd.	1	11	11 11	200	9 1/2 Jan	10 1/2 May	Guardsman Chemical Coatings Inc.	1	11	11 11	200	10 1/2 Jan	14 1/2 Mar
Dominion Steel & Coal ord stock	1	11	11 11	200	9 1/2 Jan	10 1/2 May	Guerdon Industries Inc.	1	7 1/2	7 1/2 7 1/2	7,000	3 1/2 Jan	8 1/2 Jan
Dominion Tar & Chemical Co Ltd.	1	16	15 1/2 16 1/2	5,500	15 1/2 July	18 1/2 May	Gulf American Land Corp.	1	4 1/2	4 1/2 5 1/2	15,300	4 1/2 Apr	6 1/2 Jan
Dominion Textile Co Ltd.	1	16	15 1/2 16 1/2	5,500	15 1/2 July	18 1/2 May	Gulf States Land & Industries	500	14	15 1/2 15 1/2	1,600	13 1/2 Jun	20 1/2 Jan
Dorr-Oliver Inc common	7.50	12 1/4	11 1/2 12 1/4	4,100	11 1/2 July	13 1/2 Feb	Gulf & Western Industries	1	31 1/2	28 1/2 31 1/2	5,500	26 1/2 Jan	35 1/2 Apr
\$2 preferred	32.50	36	36 1/2 36 1/2	150	35 1/2 Jan	41 Jan	Gulton Industries Inc.	1	26 1/2	26 1/2 27 1/2	3,900	26 1/2 July	36 1/2 Jan
Dorsey (The) Corp.	1	8 1/2	8 8 1/2	11,900	7 1/2 Jan	9 Feb	H						
Draper Corp.	1	35	34 1/2 35 1/2	3,800	33 1/2 July	40 1/2 Feb	H & B American Corp.	100	3	3 3/4 3 3/4	5,700	2 Feb	4 Jun

AMERICAN STOCK EXCHANGE (Range for Week Ended July 26)

STOCKS					STOCKS							
American Stock Exchange					American Stock Exchange							
Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
		Low	High		Low High			Low	High		Low High	
Hormel (Geo A) & Co.	7.50	28 1/4	28 3/4	250	28 Jan 34 1/4 Feb	Maine Public Service	7	21	21 1/2	1,100	21 Apr 22 1/2 Jan	
Horn & Hardart Baking Co.	1	108 1/4	110 3/4	120	108 1/4 Apr 124 Jan	Majestic Specialties Inc.	10c	3 1/2	14 1/2	900	12 1/2 Mar 18 1/2 May	
Horn & Hardart common	1	18 1/4	18 3/4	600	18 1/4 July 23 Jan	Mallory Randall Corp.	10c	16 1/2	3 1/2	100	3 1/2 July 4 1/2 Apr	
5% preferred	1.00	100 3/4	100 3/4	30	95 1/4 Jan 100 3/4 July	Mangel Stores	2.50	8 1/2	16 1/2	2,300	16 1/2 Jan 22 1/2 Jan	
Hoskins (The) Mfg Co.	2.50	34	34	200	28 Jan 35 1/4 May	Mansfield Tire & Rubber	1	8 1/2	8 1/2	5,400	6 1/2 Jan 8 1/2 July	
Howell Electric Motors Co.	1	5 1/4	5 1/4	100	4 1/4 Jan 6 1/4 May	Marconi International Marine	1	1	1	1	1	1
Hubbell (Harvey) Inc class A com.	5	17 3/4	17 3/4	1,700	17 3/4 Jan 20 Apr	Co Ltd	1	6	5 1/2	1,100	4 1/2 Mar 7 1/4 Jan	
Class B common	5	17 3/4	17 3/4	2,000	17 Jan 20 Apr	Mariene Industries Corp.	10c	20	19 1/4	3,400	19 1/4 July 29 1/2 Jan	
Hudson & Manhattan Corp class A	10	30 1/2	30 1/2	1,100	26 3/4 Feb 31 1/2 Jan	Martin-Marietta Corp "warrants"	1	1	1	1	1	1
Hudson & Manhattan Products Inc.	1	11 1/4	11 1/4	500	11 1/4 Jan 14 1/2 Jan	Mary Carter Paint Co common	1	1	7 1/4	600	6 1/2 July 10 1/2 May	
Hudson Vitamin Products Inc.	1	13 1/2	12 1/2	1,700	12 1/2 Jan 15 1/4 May	Class A	1	5 1/2	5 1/2	4,100	5 1/2 July 8 May	
Hughes & Hatcher Inc.	1	5 1/4	5 1/4	2,300	5 1/4 Mar 6 1/4 Jan	Maryland Cup Corp.	1	3 1/2	3 1/2	800	27 1/4 Jan 35 May	
Husky Oil Canada Ltd.	1	3 1/2	3 1/2	8,100	2 1/2 Jan 3 1/4 Apr	Masco Corp new common	1	17 1/2	17 1/2	9,400	17 1/2 July 20 1/2 May	
Hycon Manufacturing Co.	10c	2 1/2	2 1/2	500	1 1/2 Apr 5 1/2 Jan	Massey-Ferguson Ltd.	1	12 1/2	12 1/2	21,200	11 1/2 Feb 14 1/4 July	
Hydromatics Inc.	1	2 1/2	2 1/2	41,200	5 1/4 Jan 7 1/2 July	Maule Industries Inc.	3	7	7	3,100	4 1/2 Jan 7 1/4 Apr	
Hydrometals Inc.	2.50	7 1/2	7 1/2	1,800	15 1/2 Jan 22 1/4 Apr	McCoy Corp "warrants"	1	3 1/4	3 1/4	16,300	3 Apr 5 1/4 Feb	
Hygrade Food Products	5	18 1/2	18 1/2	1,800	15 1/2 Jan 22 1/4 Apr	McCulloch Oil Corp new	50c	8 1/4	8 1/4	2,200	8 1/4 Jan 10 1/4 Jan	
I												
I M C Magnetics Corp.	33 1/2c	5 1/2	5 1/2	400	4 Mar 6 1/4 Jun	Mead Johnson & Co.	1	21 1/2	21 1/2	28,000	17 1/2 Feb 28 1/4 Jun	
Imperial Chemical Industries	1	8 1/4	8 1/4	10,000	7 1/2 Jan 8 1/2 Jun	Medco Inc class A	10c	1	6 1/4	700	5 1/4 Apr 8 1/4 Apr	
American dep rets ord reg	1	38	36 3/4	7,100	36 3/4 July 42 1/2 May	Melnor Industries Inc.	1	9 1/4	9 1/4	500	9 1/4 July 12 Jan	
Imperial Oil (Canada)	1	12 1/2	12 1/2	3,900	12 Jan 14 1/4 May	Menasco Mfg Co.	1	23 1/2	23 1/2	2,000	20 1/4 Jan 24 1/4 Apr	
Imperial Tobacco of Canada	1	8 1/2	8 1/2	400	8 1/2 Jan 9 1/4 Jun	Merrill Island Mining Corp Ltd	1	1	1	2,000	1 1/2 Jan 1 1/2 Jan	
Imperial Tob of Gt Brit & Ireland	1	8 1/2	8 1/2	1,300	8 1/2 Jan 9 1/4 Jun	Miami Extruders Inc.	10c	11 1/2	11 1/2	200	4 1/2 Jan 5 1/2 Feb	
Independent Telephone Corp.	1	90	91	270	88 Apr 92 1/2 Jun	Michigan Chemical Corp.	1	11 1/2	11 1/2	600	11 Jan 13 1/2 Feb	
Indianapolis Pwr & Light 4% pfd	100	3 1/2	3 1/2	400	3 1/2 Jan 3 1/2 Mar	Michigan Sugar Co common	10	13 1/4	13 1/4	11,000	2 1/2 Jan 10 1/2 May	
Indus Electronic Hardware Corp.	50c	3	3	700	3 1/2 Jan 4 1/4 May	6% preferred	1	9 1/2	8 1/2	1,000	11 1/2 Jan 15 1/4 May	
Industrial Plywood Co Inc.	25c	10	9 1/4	1,100	9 1/2 Jan 11 1/4 May	Micromatic Hone Corp.	1	10 1/2	10 1/2	2,600	9 1/2 Apr 15 Jan	
Inland Credit Corp class A	1	92	92	7,600	92 July 102 1/2 May	Microwave Associates Inc.	1	13 1/2	13 1/2	200	13 1/2 Jan 16 1/4 Apr	
Inland Homes Corp.	1	3 1/4	3 1/4	1,200	3 1/4 Jan 5 1/4 Feb	Mid-West Abrasive	50c	15 1/4	15 1/4	200	19 1/2 Jan 20 1/2 Apr	
Insurance Co of North America	1	33	32 1/2	1,100	31 Feb 36 May	Midwestern Financial Corp.	50c	6 1/4	6 1/4	2,400	5 1/2 Jan 8 1/4 Jan	
International Holdings Corp.	1	5 1/4	5 1/4	2,900	4 1/4 May 5 1/4 Feb	Mill Factors Corp.	2.50	15 1/4	15 1/4	1,100	15 July 16 1/2 Feb	
International Oil & Gas Corp.	1	13 1/2	13 1/2	14,500	7 1/2 Jan 9 Jun	Miller Wohl Co common	50c	3 1/4	3 1/4	4,200	3 1/4 Jan 4 1/4 Jan	
International Products	5	7	7 1/4	600	1 May 1 1/4 May	4 1/2% convertible preferred	50	6 1/2	6 1/2	1,200	6 May 8 1/2 Jan	
International Stretch Products	1	1	1	100	10 1/4 Feb 15 1/4 Feb	Milo Electronics Corp.	1	16 1/2	16 1/2	400	12 1/2 Jan 17 1/4 July	
Intex Oil Company	33 1/2c	11 1/2	11 1/2	200	11 1/2 Jan 13 1/2 Jun	Minnesota Power & Light 5% pfd	100	25	24 1/2	25	102 Jan 107 May	
Investment Property Builders Inc.	10c	11 1/2	11 1/2	300	11 1/2 Jan 13 1/2 Jun	Mirco Aluminum Company	10c	25	24 1/2	400	22 1/2 Apr 26 1/4 Jun	
Investors Funding Corp (N Y) cl A	5	11 1/2	11 1/2	2,900	9 1/2 Jan 13 1/2 Jun	Missouri-Kansas-Texas RR "ctfs"	1	5 1/2	5 1/2	2,100	4 1/4 Jan 6 1/2 Feb	
Investors Royalty	1	11 1/2	11 1/2	300	11 1/2 Jan 13 1/2 Jun	Mohawk Airlines Inc.	1	5 1/2	5 1/2	2,200	4 1/4 Jan 6 1/2 May	
Iowa Public Service Co 3.90% pfd	100	12	11 1/2	2,900	9 1/2 Jan 13 1/2 Jun	Molybdenite Corp (Can) Ltd	1	24 1/4	23 1/2	1,700	3 1/2 July 11 Feb	
Ipcos Hospital Supply Corp.	1	30	29 1/2	6,300	20 1/2 Jan 34 1/2 Mar	Molybdenite Corp of America	1	4	3 1/2	4,600	22 Jan 29 1/2 May	
Irving Air Chute	1	16,000	16,000	16,000	1 1/2 Mar 3 1/2 Mar	Warrants	1	1 1/2	1 1/2	2,900	3 1/2 July 11 1/2 Jan	
Israel-American Oil Corp.	10c	1	1	16,000	1 1/2 Mar 3 1/2 Mar	Monogram Precision Industries	1	1 1/2	1 1/2	1,400	1 1/2 Apr 2 Jan	
J												
Jeannette Glass Co.	1	9 1/4	9 1/4	2,700	8 Jan 12 1/2 May	Monongahela Power Co	1	96 1/4	96 1/4	10	94 Jan 99 Apr	
Jefferson Construction Co.	1	4 1/4	4 1/4	1,900	3 1/4 Jan 6 1/4 Apr	4.40% preferred	100	101 1/4	101 1/4	10	101 1/2 Jan 106 May	
Jefferson Lake Asbestos Corp.	1	5 1/2	5 1/2	200	6 1/4 May 10 1/2 Jan	4.80% preferred series B	100	101 1/4	101 1/4	10	97 1/2 Jan 101 1/4 July	
Jefferson Lake Petrochemicals	1	5 1/2	5 1/2	1,200	4 1/4 Jan 6 1/4 Apr	4.80% preferred series C	100	101 1/4	101 1/4	10	97 1/2 Jan 101 1/4 July	
Series B warrants	10c	11	11	900	11 1/2 Jan 15 1/2 May	Montgomery Ward & Co class A	1	159 1/2	159 1/2	620	155 Jan 164 Mar	
Jetronic Industries Inc.	25c	4	4	500	4 Jan 5 Mar	Morse Electro Products	25c	2 1/4	2 1/4	2,400	1 1/4 Jan 4 1/4 Jan	
John's Bargain Stores Corp.	75c	4	4	500	4 Jan 5 Mar	Mt Clemens Industries common	1	7 1/2	7 1/2	3,600	5 1/2 Feb 9 1/2 Jun	
Jupiter Corp (The)	1	11 1/2	11 1/2	2,900	9 1/2 Jan 13 1/2 Jun	6% preferred	1	1	1	300	3 1/4 Jan 8 July	
K												
Kaiser Industries Corp.	4	6 1/4	6 1/4	24,200	6 1/4 Mar 8 1/2 Apr	Mt Diablo Company	1	15 1/4	15 1/4	400	13 Jan 17 1/2 May	
Kaltman (D) & Company	50c	1 1/2	1 1/2	4,800	1 1/2 Jan 2 1/2 Feb	Mount Vernon Mills Inc.	2.50	27 1/2	27 1/2	3,000	26 1/4 Jan 31 1/2 Apr	
Kansas Gas & Electric 4 1/2% pfd	100	13 1/2	13 1/2	2,900	10 1/2 Jan 15 1/2 Mar	Mountain States Tel & Tel.	12.50	27 1/2	27 1/2	3,000	26 1/4 Jan 31 1/2 Apr	
Katz Drug Company	1	27 1/2	26 3/4	2,700	13 1/2 Jan 29 1/2 Jun	Movie Lab Inc.	1	11	11	1,300	9 May 11 1/2 July	
Kaufman & Broad Bldg Co.	1	6 1/4	6 1/4	1,200	4 1/4 May 10 1/2 Jan	Movie Star Inc class A	50c	4 1/4	4 1/4	2,500	3 1/2 Jan 4 1/2 Apr	
Kavanau Corp	25c	24 1/4	24 1/4	9,300	20 1/2 Feb 29 1/2 Jun	MPO Videotronics class A	1	11 1/4	10 1/4	3,200	5 1/4 Jan 13 July	
Kawecki Chemical Co.	1	2 1/4	2 1/4	300	6 1/4 Mar 7 1/4 Jan	Muntz TV Inc.	1	4 1/4	4 1/4	7,100	4 1/4 July 5 1/2 Feb	
Kay Jewelry Stores Inc.	2.50	11 1/2	11 1/2	2,600	11 1/2 Jan 15 1/2 May	Murray Oil Mfg Co.	2.50	35	35	1,300	26 Jan 37 1/2 Jun	
Kidde (Walter) & Co.	1	2 1/2	2 1/2	4,800	2 1/2 Jan 3 1/4 Apr	Muskegon Piston Ring Co.	2.50	15 1/2	14 1/2	13,600	12 1/2 Jan 15 1/2 July	
Kilmer Copper Cobalt Ltd.	1	1 1/4	1 1/4	2,600	1 1/4 Apr 1 1/2 May	Muskegon Co	1	47 1/4	47 1/4	200	45 Jan 49 1/2 Jan	
Kin-Ark Oil Company	10c	1 1/4	1 1/4	2,600	1 1/4 Apr 1 1/2 May	Muter Company	50c	4 1/4	4 1/4	3,500	4 Jan 5 1/2 Mar	
Kingsford Company	1.25	1 1/2	1 1/2	2,600	1 1/4 Apr 1 1/2 May	N						
Kingston Products	1	3 1/2	3 1/2	1,300	3 1/2 Jan 5 Apr	Nachman Corp	5	5	5	800	4 1/2 Feb 5 1/2 Jan	
Kinney Service Corp.	1	20 1/2	20 1/2	5,400	18 1/2 Mar 32 1/2 July	Napco Industries Inc.	1	6 1/2	6 1/2	9,200	6 1/2 Jan 9 1/2 May	
Kirby Petroleum Co.	1	31 1/2	29	11,200	15 1/2 Jan 20 1/2 Jun	Nat Nast Inc class A	25c	1 1/2	1 1/2	200	1 1/2 Apr 1 1/2 Apr	
Kirby-Natus Corp	1	19 1/2	19 1/2	3,400	15 1/2 Jan 20 1/2 Jun	National Alfalfa Dehydrat & Milling	3	10 1/4	10 1/4	3,800	7 1/2 Feb 11 1/2 July	
Kirkland Minerals Corp Ltd.	1	1 1/4	1 1/4	8,100	1 1/4 Jan 2 1/2 Apr	National Bellas Hess	1	6	6	8,100	6 July 8 1/2 May	
Kleer-Vu Industries Inc.	10c	2 1/4	2 1/4	1,900	11 1/2 Jan 14 1/2 Mar	National Bowl-O-Mat Corp.	1	1	1	2,500	1 Feb 1 1/2 Jan	
Klein (S) Dept Stores Inc.	1	11 1/4	11 1/4</									

AMERICAN STOCK EXCHANGE (Range for Week Ended July 26)

STOCKS American Stock Exchange	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
	Par	Low	High		Low	High
P						
Pacific Clay Products.....	8				25 1/2 Jan	37 1/4 July
Pacific Coast Co common.....	1	9 3/4	9 5/8	10	9 1/2 July	13 1/4 Feb
5% cum conv preferred.....	25				20 Jan	22 Mar
6% cum conv 2nd pfd A.....	25				19 1/2 Jan	23 May
Pacific Coast Properties Inc.....	1	10 1/2	10 1/2	10 1/2	7 1/4 Jan	11 1/4 Jun
Pacific Gas & Electric 6% 1st pfd.....	25	33 1/4	33 3/8	33 3/8	32 1/2 Feb	35 Jan
5 1/2% 1st preferred.....	25	30	30	30 1/4	29 1/4 Jan	31 1/4 Jun
5% 1st preferred.....	25				26 1/4 Apr	29 1/2 Jun
5% redeemable 1st preferred.....	25		27	27 1/8	26 1/2 Apr	27 1/2 Feb
5% redeemable 1st pfd series A.....	25		27 3/4	27 3/8	26 1/4 Jan	27 3/4 May
4.80% redeemable 1st preferred.....	25	26 1/8	26 3/8	27	26 Feb	27 1/2 July
4.50% redeemable 1st preferred.....	25		25	25 1/4	24 1/2 Feb	26 Apr
4.36% redeemable 1st preferred.....	25		24 1/4	24 3/8	24 1/2 Jan	25 1/2 Jan
Pacific Industries Inc.....	2	4 1/2	4 3/4	4 3/4	3 1/2 May	5 1/2 Jan
Pacific Lighting \$4.50 preferred.....	*		99 1/2	101	98 3/4 Jun	101 Jan
\$4.40 dividend preferred.....	*				96 1/4 Jan	99 1/4 Jun
\$4.75 dividend preferred.....	*	102 1/2	102	103	101 1/4 Mar	104 1/2 Jan
\$4.75 conv dividend preferred.....	*				140 May	163 1/2 Jan
\$4.36 dividend preferred.....	*	96 1/2	95 5/8	96 1/2	95 1/2 Jan	98 1/2 Apr
Pacific Northern Airlines.....	1	3 3/8	3 1/4	3 3/8	3 Jan	4 May
Pacific Northwest Bell Telep.....	11	23 3/4	23 3/4	23 3/4	22 1/2 Jun	26 1/2 Feb
Pacific Petroleum Ltd warrants.....		5 3/8	5 1/2	6 1/8	5 1/4 Feb	8 1/2 May
Pacific Power & Light 5% pfd.....	100				102 1/2 Feb	106 3/4 May
Packer's Super Markets.....	1				3 1/4 Jan	4 1/8 Mar
Paddington Corp class A.....	50c	55 1/2	51 3/4	55 3/4	51 1/2 Mar	66 1/2 May
Page-Hersey Tubes.....	*	18 1/2	18 1/2	18 1/2	18 Jan	21 1/4 Jan
Pall Corp class A.....	1	36 1/2	35 1/2	37 1/2	35 1/2 July	42 1/2 Jun
Panacoast Petroleum (C A) vtc. 2 Bol	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2 Jan	1 1/2 Jan
Pancosote Company.....	1	3 3/8	3 1/4	3 1/2	3 1/8 Apr	4 1/2 Jan
Park Chemical Company.....	1		7 3/4	7 3/8	5 1/2 Jan	9 Feb
Park Electrochemical Corp class A.....	10c	9	8 3/4	9	6 1/2 May	9 1/2 July
Parker Pen Co class A.....	2				19 1/2 Jan	24 1/2 July
Class B.....	2		24 1/2	24 1/2	19 1/2 Jan	24 1/2 July
Parkersburg-Aetna Corp.....	1	10 1/2	10 1/4	10 1/2	14,800	11 Mar
Parvin Dohrmann Co common.....	50c	14 1/4	14 1/4	15 3/8	3,400	16 Jun
\$2.50 preferred.....	2.50				11 1/2 Jan	16 Jun
					54 1/2 Jun	57 July
Pato Consolidated Gold Dredge Ltd.....	1	3	3	3 1/8	3 Jan	3 1/2 Jan
Penn Traffic Co.....	2.50		7	7	6 1/2 Apr	7 1/2 May
Pentron Electronics Corp.....	1	1 1/2	1 1/2	2	1 1/2 Jun	2 1/2 Jan
Pep Boys (The).....	1	11 1/2	11 1/2	12	10 1/2 Apr	13 1/2 Apr
Pepperell Manufacturing Co (Mass).....	20	82 1/2	82	84	1,000	84 July
Pepsi-Cola Bottling Co of						
Long Island Inc.....	25c		8 1/4	9 1/8	3 1/4 Mar	10 Jan
Perfect Photo Inc.....	*	4 1/2	4 1/2	4 3/4	4 1/2 Mar	7 1/2 Jan
Fermin Corp.....	10c	13 1/2	12 3/4	13 1/4	8,300	16 Apr
Peruvian Oils & Minerals.....	1		8 3/8	8 3/4	1,400	1 1/2 Feb
Phillips-Eckhardt Electronics.....	1	7 3/8	6 1/2	7 1/2	10,800	5 1/2 Apr
Phillips Electronics & Pharmaceutical						
Industries.....	5	32	29 1/4	34	23,600	23 1/2 Apr
Philippine Long Dist Tel Co.....	10 pesos		4 1/4	4 5/8	2,100	3 1/2 Jan
Phillips Screw Co.....	10c	4 1/4	4 1/4	4 1/4	200	3 1/2 Jan
Phoenix Steel Corp (Del).....	4	12 1/2	12	12 1/2	4,800	9 1/2 Apr
Piasecki Aircraft Corp.....	1		6 1/2	6 3/4	200	5 1/2 Jan
Pierce Industries Inc.....	1	6 3/4	6 3/8	6 1/2	1,200	6 1/2 Apr
Pioneer Plastics Corp.....	1	8 3/4	8 3/4	8 3/4	400	8 3/4 Mar
Pittsburgh & Lake Erie.....	50	112 1/2	112	113 1/2	650	105 Jan
Pittsburgh Railways Co.....	*	30 3/4	30 1/4	32 1/4	6,900	21 1/2 Jan
Plant Industries Inc.....	50c	3 3/8	3	3 3/8	9,400	2 1/4 Jun
Plastic Materials & Polymers Inc.....	10c		3 1/2	3 1/2	300	2 1/2 Apr
Plume & Atwood Mfg Co.....	*	9 3/8	9 1/8	9 3/8	500	7 1/2 Apr
Pneumatic Scale.....	10				33 Apr	41 Jun
Polarad Electronics Corp.....	50c	4 1/4	4 1/4	4 1/4	1,000	4 Apr
Poloron Products class A.....	1	2 1/2	2 1/2	2 1/2	3,900	1 1/2 Jan
Polycast (The) Corp.....	2.50					3 Jun
Polychrome Corp.....	1	6	6	6	300	6 July
Polymer Corp class A.....	1		12 1/2	12 1/2	200	11 1/2 Apr
Powdrell & Alexander Inc (Del).....	2.50					9 1/2 Jan
Power Corp of Canada.....	1					7 1/2 July
Prairie Oil Royalties Ltd.....	*	2 1/4	2 1/2	2 1/4	300	2 1/2 Jun
Pratt & Lambert Co.....	*	32	32	32 1/2	500	30 1/4 Jan
Precision Microwave Corp.....	1	1 1/4	1 1/4	1 1/4	800	1 1/2 July
Precisionware Inc.....	1		30 3/4	31 1/8	7,300	3 1/2 May
Prentice-Hall Inc.....	66 1/2	31 1/2	30 3/4	31 1/8		29 Jun
Presidential Realty Corp.....						37 Jan
Class A.....	10c		7 1/2	7 1/2	200	7 1/2 Apr
Class B.....	10c	7 3/8	7 1/8	7 1/4	4,400	7 1/2 July
Preston Mines Ltd.....	1		7 1/8	8	1,400	6 1/2 Jan
Proctor-Silex Corp.....	1	4 3/4	4 3/4	4 3/4	500	3 1/2 Jan
Progress Mfg Co Inc common.....	1	14 1/2	14 1/4	14 1/2	1,900	10 1/2 Jan
\$1.25 convertible preferred.....	20		22 1/2	23	500	21 1/2 Jan
Prophet (The) Company.....	1	23	22 1/2	23		22 1/2 Jun
Providence Gas.....	*	13 1/4	13 1/4	14	1,300	12 1/2 Jan
Public Service of Colorado.....						
4 1/4% preferred.....	100		94 1/2	94 1/2	225	92 1/2 Mar
Puerto Rico Telephone Co.....	20c		66 1/2	66 3/4	200	49 1/2 Jan
Puritan Sportswear Corp.....	*	11 1/4	11 1/2	11 1/4	100	9 Jan
Pyle-National Co.....	5	35 1/2	34 3/4	35 1/2	7,600	23 1/2 Mar
Q						
Quality Importers Inc.....	1	11	10 1/2	12	3,200	8 1/2 Feb
Quebec Lithium Corp.....	1	2 1/4	2 1/2	2 1/4	500	2 1/2 July
Quebec Power Co.....	*					32 1/2 Jan
R						
Radiation Inc class A.....	25c	14 1/2	14 1/2	15 1/2	7,200	8 1/2 Feb
Ramco Enterprises Inc.....	*		10 1/2	10 3/4	400	10 1/2 Feb
Ramer Industries Inc.....	20c	6 1/2	6 3/8	6 3/4	1,300	5 1/2 May
Ramo Inc class A.....	1	11 1/4	10 1/2	11 1/4	4,200	6 1/2 Jan
Rapid-American Corp.....	1	7 1/2	7 3/4	7 3/4	3,900	6 1/2 May
Rath Packing Co.....	10	10 1/4	10 1/4	10 3/4	2,300	10 1/2 July
Rayette Co Inc.....	40c	52	52	55 3/8	19,800	23 Mar
Real Estate Investment						
Trust of America.....	1	21 1/2	21	21 1/2	1,000	19 1/2 Jan
Real Properties Corp of America.....						
Class A.....	1		6 3/4	6 3/4	2,000	5 1/2 Apr
Realty Equities Corp of N Y.....	1		6 3/8	6 3/8	200	6 1/4 Jun
Warrants.....	1		2 1/4	2 1/4	1,400	1 1/4 July
Reda Pump Co.....	1	28 3/4	28 3/4	29	200	27 Jan
R. E. D. M. Corp.....	25c	8	7 1/2	8 1/2	12,300	5 1/2 May
Reeves Broadcasting & Dev.....	1	2 1/2	2 1/2	2 1/2	1,800	2 1/2 Jan
Reeves Industries Inc.....	5c	4 1/4	3	4 1/4	88,800	2 1/2 May
Reis (Robert) & Co.....	1	5	5	5	1,000	5 Jan
Reliance Insur Co.....	5	43 3/4	42 3/4	45	6,400	41 Apr
Remington Arms Co Inc.....	1	12	12	12 1/2	1,300	11 Jan
Republic Foll Inc.....	1		15 1/2	16 1/2	700	14 Mar
Republic Industrial Corp.....	1	5 3/8	5	5 3/8	4,900	4 3/8 Jan
Republic Transcon Indus Inc.....	1	4 1/4	4 1/4	4 1/2	400	4 Apr
Resistoflex Corp.....	1	15 1/4	15 1/2	15 1/2	2,200	14 1/4 Jan
Restaurant Associates Inc.....	10c	7 3/4	7 3/4	7 3/4	3,400	6 1/2 Jun
RIC Group Inc.....	1	11 1/2	10 3/4	11 1/2	27,900	4 3/8 Jan
Rico Argentine Mining Co.....	50c					1 1/2 Jan
Ridgeway Corp.....	1					1 1/2 Jan
Rio Algom Mines Ltd common.....	*	12 1/2	11 1/2	12 1/2	22,700	10 1/2 Jan
Warrants series A.....			9 1/2	9 1/2	1,400	9 Jan
						1 1/2 Jan

STOCKS		Friday	Week's		Sales	Range Since Jan. 1, 1963		
American Stock Exchange		Last	Range		for Week			
	Par	Sale Price	Low	High	Shares	Low		High
R								
Rio Grande Valley Gas Co—								
Vtc extended to Jan 3 1965.....	1	5 1/2	5 1/4	5 3/4	3,400	4 7/8	Jan	6 1/4 Jan
Ritter Finance class B common.....	1	5 1/4	5 1/8	5 1/4	1,000	4 5/8	Jan	5 7/8 Jan
Robinson Technical Products Inc.....	20c		6 1/2	6 3/8	2,200	6 3/8	Apr	9 1/2 Jan
Rochester Gas & Elec 4% pfd F.....	100		87 1/8	87 1/8	60	85	Jan	89 1/2 Jan
Rodney Metals Inc.....	1					4	Apr	5 1/4 Jan
Rogers Corp.....			11 1/4	12	300	11 1/4	Apr	14 1/4 Apr
Rollins Broadcasting Inc.....	1	16 1/2	16 1/2	16 1/2	1,000	13 1/4	Jan	17 1/4 Apr
Rolls Royce Ltd.....								
American dep rcts ord regls.....	£1					3 3/4	Jan	4 1/2 Jun
Roosevelt Field Inc.....	1.50					3 1/4	Jun	6 Jan
Roosevelt Raceway.....	1.20	13 1/2	13 1/2	13 1/4	1,000	13 1/2	July	16 Apr
Rosenau Brothers Inc.....	1	8 3/4	8 3/4	8 7/8	600	7 1/4	Mar	9 1/4 July
Ross Products Inc.....	1	5 7/8	5 3/8	5 3/4	2,200	3 3/4	Mar	8 Jun
Rowland Products Inc.....	5		8 1/4	8 3/4	100	7	Feb	10 1/2 Jan
Roxbury Carpet Company.....	1		10	10	200	10	Mar	12 1/2 Feb
Royal American Industries Inc.....	50c	1 3/4	1 1/2	1 3/4	3,900	1 3/8	July	3 1/4 Mar
Royal School Labs Inc.....	10c	9 1/2	9 1/4	9 7/8	2,800	9	Jun	12 1/2 Jan
Royalite Oil Co Ltd.....	*	9 7/8	9 7/8	9 7/8	100	9 7/8	July	13 1/2 Jan
Rusco Industries Inc.....	1	3 7/8	3 3/4	3 7/8	3,800	3 3/8	Jan	5 1/4 May
Russek's Fifth Avenue Inc.....	50c	3 1/4	3	3 1/4	3,700	2 1/4	Jan	4 May
Russ Togs Inc class A.....	1	15 3/4	15 3/4	16	3,900	14 1/2	Jan	17 1/2 May
Ryan Consolidated Petroleum.....	1		2 1/2	2 3/8	700	2	Jun	3 1/2 Feb
Ryerson & Haynes.....	1	4 1/4	4	4 1/4	1,700	3	Mar	4 1/2 Jun
S								
St Lawrence Corp Ltd.....	*		20 1/2	20 5/8	800	20 1/8	July	21 Mar
Salem-Brosius Inc.....	2.50	2 1/2	2 1/4	2 1/2	1,100	2 1/4	July	3 1/4 Jan
San Carlos Milling Co Ltd.....	16 pesos	14 1/2	13 1/2	15	1,400	7 1/2	Jan	24 May
San Diego Gas & Electric Co.....								
5% series preferred.....	20	21 1/2	21 1/2	21 7/8	400	21 1/2	Mar	23 Apr
4 1/2% preferred.....	20	19 1/2	19 1/2	19 1/2	200	19 1/2	Jan	20 3/4 May
4.40% series preferred.....	20		22	22	100	19 1/2	Jan	22 1/2 Apr
Sarcee Petroleum Ltd.....	50c	1	1	1 1/8	2,000	1 1/8	Jan	1 1/2 Jan
Savage Arms Corp.....	*		8 3/8	8 7/8	400	5	Jan	9 1/2 July
Savoy Industries (Del).....	25c	10 1/2	10 1/4	10 1/2	1,300	8 1/2	Jan	11 1/4 Apr
Saxon Paper Corp com.....	25c		5 1/2	5 1/4	400	4 1/4	May	5 1/2 Mar
6% convertible preferred.....	10		10	10 1/4	600	9 7/8	Mar	10 1/2 May
Sayre & Fisher Co.....	1		3 7/8	4 1/4	1,600	3 3/8	Jan	5 1/2 May
Screen Gems Inc.....	1	21 1/2	20 3/4	21 1/2	1,600	16 1/2	Feb	25 1/2 May
Scurry-Rainbow Oil Co Ltd.....	3.50	14 1/2	13 1/4	14 3/4	17,200	9 1/4	Jan	15 1/4 May
Seaboard Allied Milling Corp.....	1					6 1/4	Jan	8 1/4 Apr
Seaboard Plywood & Lumber.....	1	2 1/2	2 1/2	2 1/2	900	2 1/2	Jun	4 1/2 Feb
Seaboard World Airlines Inc.....	3	5 1/4	5 1/4	5 3/8	17,000	4 3/4	Mar	6 1/2 Jan
Sealeuro Corp.....	25c	6 1/2	6 1/4	6 3/8	900	5 1/2	July	9 1/4 Jan
Season-All Industries Inc.....	1	7 1/2	7 1/2	7 1/2	700	7	Mar	12 Jan
Security Freehold Petroleum.....	*					6	Feb	7 1/4 Apr
Seeburg (The) Corp.....	1	18 1/4	18 1/2	18 3/4	6,000	13	Jan	21 1/4 Jun
Seeman Bros Inc.....	3	8	7 3/4	9 1/4	25,200	7 3/4	July	11 1/4 Jan
Selgman & Latz Inc.....	1	16	16	16 1/2	1,000	12 1/2	Feb	18 1/2 July
Servo Corp of America.....	1	5 1/4	5 1/4	6	2,200	4	May	7 1/4 Jan
Servomechanisms Inc.....	20c		3 3/4	3 3/4	100	3 1/2	Mar	5 1/4 May
Seton Leather Co.....	*	14 1/2	14 1/2	15	600	10 1/2	Apr	16 1/4 Jan
Shaefer Shoe Corp.....	1	7 1/4	7 1/4	8	1,500	6 1/2	Jun	9 1/4 Mar
Shattuck Denn Mining.....	5	8 1/4	8 1/2	8 7/8	14,500	5	Jan	9 July
Shawinigan Water & Power.....	*					26 1/2	Jan	28 Feb
Sherwin-Williams Co common.....	12.50	80 1/2	79 1/2	81 1/2	1,800	74 1/2	Feb	89 1/2 Jun
4% preferred.....	100		97 1/2	97 1/2	20	96	Jan	100 Jun
Sherwin-Williams of Canada.....	*					23	Mar	25 Jan
Shibney-Caribbean Petroleum Co.....	10c	1 1/2	1 1/2	1 1/2	1,300	1 1/2	May	3 Apr
Signal Oil & Gas Co class A.....	2	28 1/2	26 1/2	28 1/4	54,300	25	Mar	31 1/2 May
Class B.....	2	28 1/2	27 1/2	28 1/2	225	26 1/4	Mar	32 1/2 May
Silicon Transistor Corp.....	20c	4 1/4	4 1/4	4 3/8	800	3 3/2	May	5 1/2 May
Silver Creek Precision Corp.....	10c	3 1/4	3 1/4	3 3/4	91,700	3 1/2	Jun	1 1/2 Jan
Silvray Lighting Inc.....	25c	2 1/2	2 1/2	2 1/2	900	1 1/4	Jan	3 1/2 Jun
Simca Automobiles.....								
American deposit receipts.....						31	July	49 1/4 Jan
Simmons Boardman Publishing.....								
\$3 convertible preferred.....	*		16 1/2	16 1/2	50	12 1/2	Mar	21 Jun
Simpson's Ltd.....	*		30 1/2	30 7/8	300	28	Jan	32 1/2 Jun
Sinclair Venezuelan Oil Co.....	1	53	52	53	350	41 1/4	Jan	60 Apr
Singer Manufacturing Co Ltd.....								
Amer dep rcts ord registered.....	£1	5 1/2	5	5 1/4	900	5	July	6 Mar
Skylines Homes Inc class A.....	50c	36	29 1/4	38 1/2	18,800	11	Jan	38 1/2 July
Slick Airways Inc.....	*	4 1/2	4 1/2	5	2,400	4 1/2	July	7 1/2 Jan
Sonotone Corp.....	1	6 1/4	6 1/4	6 1/4	800	6 1/2	July	8 1/4 Jan
Soss Manufacturing.....	1	15	15	15 1/2	1,600	15	May	17 1/2 Jun
South Coast Corp.....	1	32 1/4	32 1/4	32 1/4	500	27 1/2	Jan	40 1/2 May
Southern California Edison.....								
5% original preferred.....	8.33 1/4		28 1/2	29	400	28 1/2	July	33 May
4.78% cumulative preferred.....	25		26 1/4	26 3/8	600	26 1/2	Feb	27 1/4 Jan
4.56% cumulative preference.....	25		86 1/2	86 1/2	100	86 1/2	July	90 1/2 Jun
4.48% convertible preference.....	25		80 3/8	80 3/4	1,100	79 1/4	July	86 1/4 Mar
4.22% cumulative preference.....	25	23 1/2	23 1/2	24	3,900	23 1/2	Feb	25 Feb
4.24% cumulative preferred.....	25					23 1/2	Feb	25 Jan
4.08% cumulative preferred.....	25					22 1/2	Feb	23 1/2 Jan
Southern California Petroleum Corp.....	2	17 1/4	16 3/4	17 1/2	1,900	16	Apr	19 May
Southern Realty & Utilities.....	1	2 1/2	2 1/2	2 1/2	400	2 1/2	May	4 1/4 Feb
Southeast Royalty Co.....	5				1	74 1/2	Mar	80 Apr
Speed-O-Print Business Machines.....	1	10 1/2	10 1/2	10 1/2	200	10	Mar	14 1/4 Apr
Speedy Chemical Products class A.....	50c		3 3/8	3 3/8	100	3 3/8	July	6 3/4 Jan
Spencer Shoe "orp".....	1		7 1/2	7 1/2	800	7 1/2	July	12 Jan
Sperdy Rand Corp "warrants".....		7 1/2	7	7 1/4	9,700	6 1/2	Apr	8 3/4 Jun
Sports Arena Inc.....	10c	1 1/4	1 1/4	1 1/4	5,200	1 1/4	July	2 1/2 Jan
Standard Brands Paint Co.....	1	23	23	24	3,400	18 1/2	Jan	25 1/2 May
Standard Dredging Corp common.....	1	10 1/2	10 1/2	10 3/4	700	7 1/2	Jan	11 1/2 July
\$1.60 convertible preferred.....	20		27	27	300	23 1/4	Feb	27 1/2 July
Standard Forgings Corp.....	1		12 1/2	13	200	12 1/4	Apr	17 1/4 Jan
Standard Metals Co.....	3c	3 1/2	3 1/4	3 1/2	6,500	3 1/4	Jun	4 1/4 Jan
Standard Motor Products Inc.....								
Class A.....	2		14 1/2	14 7/8	400	14 1/2	Jun	16 1/2 May
Standard Products Co.....	1	14 1/4	14 1/2	14 1/2	1,700	11	Mar	17 1/4 Jan
Standard Shares Inc.....	1	34 1/4	34 1/4	34 1/4	200	30	Feb	34 1/4 Jun
Standard-Thomson Corp.....	1	8	4 1/2	5	8,500	4 1/2	July	6 1/4 Jan
Standard Tube class B.....	1	4 1/4	4 1/4	4 1/4	1,700	3 3/4	Apr	5 1/2 Jun
Stanley Aviation Corp.....	10c	13 1/2	12 1/2	15	6,300	7 1/2	Jan	19 1/2 Jun
Stanrock Uranium Mines Ltd.....	1	1 1/2	1 1/2	1 1/2	22,400	1 1/2	July	1 1/4 Feb
Star Industries Inc class A.....	1	25 1/4	24 1/2	25 1/2	1,700	22 1/2	Jan	29 1/4 May
Statham Instruments Inc.....	1		11 1/4	11 1/2	1,900	8 1/4	Mar	13 1/2 July
Steel Co of Canada Ltd.....	*	18 1/2	18 1/2	18 1/2	200	17 1/2	Mar	20 May
Steel Parts Corp.....	5		24 1/4	24 3/4	300	16 1/2	Jan	27 1/4 Jun
Stelma Inc.....	10c	12 1/2	11 3/4	12 1/2	17,000	7 1/2	Apr	14 1/4 Apr
Stepan Chemical Co.....	1	15 1/2	15 1/2	15 1/2	1,500	15 1/2	July	23 1/2 Feb
Stephan (The) Company.....	50c	17 1/2	17 1/2	17 1/2	1,600	12 1/2	Jan	21 1/4 Jan
Sterling Aluminum Products.....	5	13 1/4	13 1/4	14 1/4	900	10 1/2	Jan	14 1/4 July
Sterling Brewers Inc.....	1	17	17	17	300	16 1/2	Feb	19 1/2 May
Sterling Precision Corp (Del).....	10c	1 1/2	1 1/2	1 1/2	8,100	1 1/2	Apr	1 1/2 Jan
Stetson (J B) Co.....	*					28	July	40 Jan
Stop & Snop Inc.....	1	19 1/2	19 1/2	20	1,700	19 1/2	July	26 1/4 Apr
Strong Cobb Amer Inc.....	1	5 1/2	5	5 1/2	4,600	4 1/2	Jan	6 1/2 May
Struthers Wells Corp.....	1	7 3/4	5 7/8	8 1/2	8,500	4 7/8	May	8 1/2 July
Stylon Corp.....	1	7 1/2	7 1/2	7 1/2	1,300	6	Feb	8 Jun
Sunair Electronics Inc.....	10c					1 1/2	Jan	2 1/2 Jan
Sunset International Petrol Corp.....	1	6 1/4	6 1/4	6 1/2	11,800	6	Jan	7 1/2 Jan
Supercrete Ltd.....	25c	5 1/2	5 1/2	5 1/2	2,800	5 1/2	Jan	1 1/2 Mar
Superior Window Co class A.....	10c					3 1/2	Jan	1 1/2 May
Supermarkets Operating Co.....	50c		19 1/2	20	600	13 1/4	Jan	21 Apr
Supronics Corp.....	25c	2 1/2	2 1/2	2 1/2	300	2	July	3 1/4 Jan
Swanee Paper Corp.....	1	11 1/2	11 1/2	11 1/4	200	9 1/4	Mar	12 1/2 Jan
Syntex Corporation.....	2	103 1/2	96 1/2	106 1/2	196,700	35	Jan	106 1/2 July

AMERICAN STOCK EXCHANGE (Range for Week Ended July 26)

STOCKS	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963
American Stock Exchange	Par	Low High		Low High
T				
Talco Inc 4% preferred.....	10			8 Jan 9 Apr
Tampa Electric Co.....	23 1/2	23 1/2 24	6,100	23 May 25 1/2 May
Tastee Freez Indus Inc.....	67c	8 1/4 8 1/4	26,600	18 1/2 Mar 18 1/2 Mar
Technical Operations Inc.....	32 1/4	30 1/4 32 1/4	10,000	16 1/2 Feb 16 1/2 Feb
Technicolor Inc.....	16	15 1/2 16 1/2	53,800	18 1/2 Jan 18 1/2 Jan
Tel-A-Sign Inc.....	20c	1 1/2 1 1/2	400	2 1/4 Jan 2 1/4 Jan
Telectro Industries Corp.....	10c	2 1/2 2 1/2	3,100	4 1/4 Mar 4 1/4 Mar
Teleprompter Corp.....	1	4 1/2 4 1/2	8,100	7 1/4 Apr 7 1/4 Apr
Teleregister Corp.....	5	2 1/2 2 1/2	200	3 1/4 Apr 3 1/4 Apr
Warrants.....	1	1 1/4 1 1/4	7,900	2 1/4 Jan 2 1/4 Jan
Television Industries Inc.....	10c	3 1/4 3 1/4	1,100	3 May 4 1/4 Jan
Tenney Engineering Inc.....	25c	4 1/4 4 1/4	9,000	4 1/4 July 7 1/4 Jan
Terminal-Hudson Electronics Inc.....	25c	4 1/4 4 1/4	9,000	4 1/4 July 7 1/4 Jan
U				
Texas Power & Light \$4.56 pfd.....	101	101 101	50	98 1/2 Jan 102 July
Textstar Corp.....	3 1/4	3 1/4 3 1/4	4,700	5 Jan 7 1/2 Jan
Texttron Electronics Inc.....	50c	5 1/2 5 1/2	900	5 1/2 July 7 1/2 Feb
Texton Inc "warrants".....	13 1/2	12 1/2 14 1/2	12,100	11 1/2 Mar 16 1/4 Jun
Thew Shovel Co.....	5	24 1/4 24 1/4	1,200	20 1/2 Jan 25 1/4 July
Thompson-Starrett Co Inc com.....	10c	1 1/4 1 1/4	1,200	1 1/4 Jan 2 1/4 Feb
70c convertible preferred.....	10			11 Feb 13 1/2 Jun
Thorofare Markets Inc.....	25c	1 1/4 1 1/4	1,600	15 May 15 1/2 Jan
Thurmart Inc class A.....	1	22 1/4 22 1/4	1,100	21 1/4 Mar 24 1/4 Jan
Tillie Lewis Foods.....	1	6 1/4 6 1/4	1,500	6 1/4 Jun 8 Jun
Tubacco Security Trust Co Ltd.....	3	3 3	300	2 1/2 Jan 3 1/4 Feb
Amer deposit rcts ord registered.....	5s			6 1/4 Jan 8 1/4 Apr
Amer deposit rcts def registered.....	5s			21 1/4 Mar 27 Jun
Todd Shipyard Corp.....	20	22 1/4 22 1/4	600	20 1/4 Jan 27 Jun
Toledo Edison 4 1/4% preferred.....	92 1/2	91 1/2 92 1/2	150	90 1/2 Jan 94 1/4 Jun
Tonopah Mining of Nevada.....	100	3 1/4 3 1/4	300	3 1/4 Jan 3 1/4 Mar
Tower Universal Corp.....	1	3 1/4 3 1/4	3,300	2 1/2 July 5 1/2 Feb
Town Photolab Inc.....	5c	2 1/2 2 1/2	700	2 1/4 Jan 4 1/4 Feb
Trans Lux Corp.....	1	11 12	1,600	11 Jun 13 1/2 Mar
Trans World Airlines "warrants".....	7 1/2	7 1/2 7 1/2	9,500	4 1/4 Jan 9 1/4 Jun
Transport'n Corp of Amer cl A com.....	10c	8 8 8 1/4	1,600	7 1/4 Mar 9 1/4 Jan
Transue & Williams Steel.....				
Forging Corp.....	15 1/2	15 1/4 15 1/4	2,600	9 1/4 Jan 16 1/2 July
Traveler Industries Inc.....	1	4 1/4 4 1/4	900	3 1/4 May 5 1/4 Jun
Triangle Conduit & Cable Co.....	1 1/2	1 1/2 1 1/2	900	9 1/4 Mar 15 1/2 Jun
Tri-Continental "warrants".....	35 1/4	34 1/2 35 1/2	12,000	32 1/2 Mar 40 1/2 Jun
True Temper Corp.....	36	36 36 1/2	1,000	29 Jan 36 Jun
V				
Unexcelled Chemical Corp.....	5	7 6 1/4	2,100	6 1/2 May 11 1/4 Apr
Union Gas Co of Canada.....	100	18 1/2 18 1/2	800	17 1/4 Mar 21 Jun
Union Investment Co.....	13	13 13	200	12 1/4 Jan 13 1/2 Apr
Union Stock Yards of Omaha.....	20	22 1/2 22 1/2	100	21 1/4 Jan 23 1/2 May
United Aircraft Products.....	50c	3 1/4 3 1/4	700	3 1/4 July 5 1/4 Apr
United Asbestos Corp.....	1	3 1/4 3 1/4	5,300	2 1/2 July 3 1/2 Jan
United Canco Oil & Gas Ltd vtc.....	1	1 1/2 1 1/2	9,800	1 1/2 Jan 1 1/2 Feb
United Elastic Corp.....	36 1/4	36 1/4 36 1/2	200	36 Mar 41 Jan
United Foods Inc.....	1	8 1/4 8 1/4	2,200	7 Jan 9 1/4 Apr
United Improvement & Investing.....	2.60	3 1/2 3 1/2	4,600	3 1/2 May 5 1/4 Jan
United Milk Products.....	5	5 1/4 5 1/4	100	5 1/2 Jan 6 1/4 Jan
United Molasses Co Ltd.....	10c			
American dep rcts ord regis.....	100			4 1/4 Jan 6 1/2 May
United N J RR & Canal.....	100	200 200	30	184 1/2 Jan 202 May
U S Air Conditioning Corp.....	50c	2 1/2 2 1/2	300	2 1/4 Jan 3 1/4 Apr
U S Ceramic Tile Co.....	1	7 1/2 7 1/2	600	5 Jan 8 1/4 Jun
U S Natural Gas.....	1	8 1/4 8 1/4	12,600	6 Jan 10 1/4 July
U S Rubber Reclaiming Co.....	1	7 1/2 7 1/2	500	5 1/4 Jan 9 1/4 Jan
United Stockyards Corp.....	25c	5 1/4 5 1/4	600	5 1/4 Jan 6 1/4 Jun
Universal American Corp.....				
Warrants Series 1962.....	1	2 1/2 2 1/2	1,100	2 Apr 2 1/2 Jan
Warrants Series 1955.....	1	2 1/2 2 1/2	100	2 July 3 Feb
Universal Automated Industries Inc.....	10c	2 1/2 2 1/2	1,400	1 1/2 July 3 Jan
Universal Container Corp cl A com.....	10c	6 1/4 6 1/4	1,700	5 Jan 6 1/2 Jan
Universal Controls Inc.....	25c	4 1/2 4 1/2	17,900	4 1/2 Apr 5 1/2 Jan
Universal Insurance.....	17.78	31 31 1/4	225	31 July 39 1/2 Jan
Universal Marion Corp.....	1	9 8 1/2	7,000	8 1/2 Jan 9 1/2 Feb
Utah-Idaho Sugar.....	5	13 1/2 13 1/2	8,800	9 1/2 Jan 19 1/2 May
W				
Walt & Bond Inc common.....	4	3 1/4 3 1/4	500	3 1/4 Jan 4 1/2 May
6% non-cum conv preferred.....	10	7 1/2 7 1/2	100	6 1/4 Jan 9 1/2 May
Walsham Precision Instruments Co.....	1	1 1/4 1 1/4	9,200	1 1/4 July 2 1/4 Jan
Webb & Knapp Inc common.....	10c	1 1/2 1 1/2	65,300	1 1/2 Jan 1 1/4 Jan
6% series preference.....	50	50 54	110	44 1/2 Jun 87 Jan
Weinman & Company Inc.....	1	3 1/2 3 1/2	500	3 1/2 May 4 Jan
Wentworth Manufacturing.....	1.25	3 1/2 3 1/2	1,100	3 1/2 July 5 Jan
West Chemical Products.....	50c	23 1/4 24 1/4	800	21 1/2 Jun 24 1/2 July
West Texas Utilities 4.40% pfd.....	100			94 1/2 Jan 97 1/2 May
Westbury Fashions.....	10c	5 1/4 5 1/4	1,200	5 1/2 Jun 12 1/2 Jan
Western Equities Inc.....	10c	2 1/2 2 1/2	12,400	2 1/2 Apr 3 1/4 May
Western Nuclear Inc.....	5c	3 1/2 3 1/2	1,200	2 1/2 Mar 3 1/4 Apr
Western Stockholders Invest Ltd.....	1s	7 1/2 7 1/2	8,800	7 1/2 Jan 1 1/2 Jan
American dep rcts ord shares.....	1s	21 1/2 21 1/2	600	19 1/4 Jan 25 1/2 Feb
Western Tablet & Stationery.....	1	24 1/2 24 1/2	700	22 1/4 Jan 26 1/2 May
Weyenberg Shoe Manufacturing.....	1			
Whippany Paper Board.....	10c	10 10 10 1/2	200	9 1/2 Jan 12 1/2 Feb
White Eagle International Inc.....	10c	1 1/2 1 1/2	4,800	1 1/2 Jan 1 1/2 Jan
White Stag Mfg Co class A.....	10c	20 20 21	2,700	19 1/2 Jan 22 1/2 Mar
Whitmoyer Laboratories Inc.....	1	12 1/2 12 1/2	1,500	9 1/4 Jan 14 1/2 Jun
Wichita River Oil Corp.....	1	1 1/2 1 1/2	2,200	1 1/2 Feb 2 1/2 Jan
Wiebolt Stores Inc.....	1	15 1/2 15 1/2	100	14 Jan 16 1/2 Apr
Williamhouse (The) Inc.....	10c	4 1/4 4 1/4	400	4 1/4 July 6 Feb
Williams Brothers Co.....	1	15 1/4 15 1/4	2,700	13 1/2 Jan 18 1/2 Apr
Williams-McWilliams Industries.....	10	6 1/4 6 1/4	2,300	5 1/4 Jan 7 1/2 Feb
Y				
Williams (R C) & Co.....	1	12 1/2 12 1/2	1,900	8 1/2 Jun 17 1/2 Mar
Wilshire Oil Co.....	1	11 1/2 11 1/2	19,400	11 1/2 July 2 1/2 Mar
Wilson Brothers common.....	1	6 5 1/2	1,600	5 1/2 Jun 8 1/2 Jan
5% preferred.....	25	17 1/2 18	200	15 1/2 Jan 19 1/2 Mar
Wisconsin Pwr & Light 4 1/4% pfd.....	100	98 98	10	95 1/2 Jan 102 Jun
Wood (John) Co.....	1	8 1/2 8 1/2	900	8 1/2 Jun 9 1/2 May
Wood Newspaper Machine.....	1	11 1/4 11 1/4	2,000	10 1/2 Jun 13 1/2 Jan
Woodall Industries Inc.....	2	19 1/2 19 1/2	300	16 1/2 Feb 20 1/2 May
Woolworth (F W) Ltd.....	1			
American dep rcts ord regis.....	5c	7 1/2 7 1/2	700	6 1/2 Jan 8 Mar
6% preference.....	21			2 1/2 Mar 2 1/2 Mar
Wright Hargreaves Ltd.....	40c	1 1/2 1 1/2	900	1 1/2 Jan 1 Feb
Z				
Zale Express System Inc class A.....	25c	14 1/2 14 1/2	7,600	8 1/4 Mar 17 1/4 Jun
Zonkers Raceway Inc com.....	25c	4 1/4 4 1/4	5,900	3 1/4 Jan 4 1/4 Feb
6% preferred.....	5			3 1/4 Jan 4 1/4 Apr
Zale Jewelry Co.....	1	17 17 17 1/4	5,700	15 1/2 Jan 17 1/4 July
Zapata Off-Shore Co.....	50c	8 8 8 1/4	6,500	4 1/4 Jan 8 1/2 July
Zion Foods Corp.....	1	4 1/4 4 1/4	100	3 1/4 Jun 4 1/4 Feb

American Stock Exchange Bonds

BONDS	Friday Interest Period	Week's Last Sale Price	Sales		Bonds Sold No.	Range Since Jan. 1, 1963	
			or Friday's Bid & Asked	Low High		Low High	
Alco Inc 5½s conv sub deb 1974.....	June-Dec	--	70	71½	10	27	75
American Realty & Petroleum 6½s 1972.....	April-Oct	--	6	60	3	84½	102½
●Amer Steel & Pump 4s inc deb 1994.....	June-Dec	--	160	65	--	58½	64
Appalachian Elec Power 3¼s 1970.....	June-Dec	--	96¾	127½	20	92½	95½
Ba. & W. Montrose Chemical Co 7s 1972.....	April-Oct	85½	85½	85½	3	68½	85½
Belock Instrument Corp 6% series A 1975.....	Jan-July	--	121½	121½	2	100	148½
Bethlehem Steel 6s Aug 1 1998.....	Quar-Feb	--	121½	--	--	126½	127½
Bloomfield Building Indus Inc.....							
6½s conv sub deb 1977.....	April-Oct	105½	104	110	246	104	115½
Boston Edison 2¼s series A 1970.....	June-Dec	91	91	94½	2	90¼	92¼
BSF Co 5¼s convertible 1969.....	June-Dec	--	54¼	94¼	5	71½	86
Brandywine Raceway Assn 6s 1978.....	June-Dec	--	1160s	--	--	100	100¼
Chicago Transit Authority 3¼s 1978.....	Jan-July	--	1101½	102	--	100%	102¼
Coburn Credit Co Inc 6s 1976.....	Mar-Sept	--	130	130	3	118½	159½
5½s conv subord deb 1978.....	Jun-Dec	103	100¼	103	48	100	111
Delaware Lack & Western RR.....							
Lackawanna of N J Division.....							
1st mortgage 4s series A 1993.....	May-Nov	--	37	38½	23	30½	42
●1st mortgage 4s series B 1993.....	May-Nov	--	15	16¾	10	11¼	19½
First National Realty & Construction Corp.....							
6½s ex wts 1976.....	May-Nov	--	76	76	37	69½	76
Fotochrome Inc 5½s 1981.....	April-Oct	--	52½	53½	24	51	62
General Development 6s 1974.....	May-Nov	84	93½	95	34	87½	96
General Foam Corp 6% conv 1981.....	April-Oct	82	82	82	13	77½	84½
Gulf American Land Corp.....							
6½s conv sub deb 1977.....	Feb-Aug	83½	82¼	83¼	62	78½	93¼
Hartfield Stores 5½s conv 1981.....	June-Dec	70¼	70	71	35	70	79
Hoffman International 7s conv deb 1973.....	June-Dec	54	54	56	16	50	86
Hudson & Manhattan Corp 1st 6s 1982.....	Jan-July	--	98½	98½	11	96¼	99¼
Hydrometals Inc 6s 1972.....	Jan-July	79	78	79	8	61	79
●Italian Power Realization Tr 6½% liq tr cdfs.....		--	41¼	41¼	2	41¼	48½
Kaltman Co 6s 1977.....	April-Oct	105	99	107	27	99	127
Kawecki Chemical 4¼s 1978.....	May-Nov	--	1104¼	105	--	103	108
Livingston Oil Co 5¼s conv deb 1982.....	May-Nov	142¾	133	143	185	112	148
Mergenthaler Linotype Co 5% 1977.....	Mar-Sept	--	105	105	5	102	106½
National Bellas Hess 6s due 1984.....	April-Oct	101	100¼	102	30	100¼	108¼
National General Corp 5½s 1974.....	Quar-Mar	88	87¾	88	25	82½	88
National Research Corp 5s 1976.....	Jan-July	15	115	117	40	105	126
●Nuclear Corp of America 5½s 1976.....	Feb-Oct	--	161¼	64½	--	59	77
Ohio Power 1st mortgage 3¼s 1968.....	April-Oct	95¼	94¼	95½	23	94¼	98
1st mortgage 3s 1971.....	April-Oct	--	90	90	3	90	93
Pennsylvania Water & Power 3¼s 1984.....	June-Dec	--	91	91	1	91	100
3¼s 1970.....	Jan-July	--	190½	--	--	94½	95
Public Service Electric & Gas Co 6s 1998.....	Jan-July	--	126	126	1	124	127½
Rapid American Co 7s deb 1967.....	May-Nov	84	84	85½	14	74	100
5¼s conv subord deb 1977.....	Jan-July	--	65	66½	30	57	93½
Realty Equities Corp.....							
7½s (without warrants) 1972.....	Feb-Aug	--	187	89½	--	85	91½
Reeves Broadcasting & Devel Corp.....							
6s conv sub deb 1976.....	Mar-Sept	--	85½	86	9	72	92
Safe Harbor Water Power Corp 3s 1981.....	May-Nov	--	185	--	--	85	85
Southern California Edison 3s 1965.....	Mar-Sept	98¼	98¼	98½	75	97½	99¾
3¼s series A 1973.....	Jan-July	--	186	90	--	85	92
3s series B 1973.....	Feb-Aug	--	185	90	--	88¼	90¼
2½s series C 1976.....	Feb-Aug	--	180	84	--	85½	87
3¼s series D 1976.....	Feb-Aug	--	186¾	89	--	86½	89
3½s series E 1978.....	Feb-Aug	--	191½	92½	--	91½	94½
3s series F 1979.....	Feb-Aug	--	83½	83½	6	83½	87½
3½s series G 1981.....	April-Oct	--	191½	92½	--	91	93½
4¼s series H 1982.....	Feb-Aug	99	99	99½	20	99	101½
4¼s series I 1982.....	Jan-Aug	--	104½	104½	2	101½	104¼
4¼s series J 1982.....	Mar-Sept	--	1104	104¼	--	102¼	105
4¼s series K 1983.....	Mar-Sept	--	102	102	14	101½	104½
5s series L 1985.....	Feb-Aug	--	1104¼	107	--	104½	106
4½s series M 1985.....	Mar-Sept	100¾	100½	100¾	16	99½	103½
4½s series N 1986.....	April-Oct	--	101¼	101¼	3	101½	104¼
4¼s series O 1987.....	May-Nov	--	98½	98½	15	98½	101¼
4¼s series P 1987.....	May-Nov	--	199½	101	--	100	102
Southern California Gas 3¼s 1970.....	April-Oct	--	94	94	12	93¼	95½
Southern Counties Gas (Calif) 3s 1971.....	Jan-July	91	91	91	6	91	91½
Southwestern Gas & Electric 3¼s 1970.....	Feb-Aug	--	193½	--	--	93¼	94¼
Szabo Food Service Inc 6s deb 1973.....	Feb-Aug	--	92½	92½	1	87½	92½
Teleregister Corp 6s May 1 1980.....	Mar-Nov	--	78	80	7	66½	82
Transportation Corp. of Amer 6½s 1973.....	Mar-Nov	100	100	101¼	6	90½	103½
United Improvement & Investing Corp.....							
●6s conv subord deb 1976.....	May-Nov	--	185	90	--	82½	100
U S Natural Gas 6% conv sub deb 1977.....	Feb-Aug	200	181	200	24	140½	200
Washington Water Power 3¼s 1964.....	June-Dec	--	99½	99½	5	98¼	99½
Webb & Knapp Inc 5s deb 1974.....	June-Dec	54½	54½	57¼	20	51	70½

OUT-OF-TOWN MARKETS (Range for Week Ended July 26)

Boston Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
					Low	High
American Agricultural Chemical	1.66%	119 1/4	46 1/2 47	64	22 1/2 Jan	47 Jun
American Motors Corp	1.66%	119 1/4	17 1/2 18 1/2	686	15 1/2 Jan	23 Feb
American Tel & Tel	33 1/4	119 1/4	118 1/2 120 1/2	3,361	114 1/2 Jan	126 1/2 May
Anaconda Company	50	42 1/4	46 1/2 47	145	40 1/2 Jan	54 1/2 Jun
Boston Edison Co	10	42 1/4	41 1/2 42 1/2	378	36 1/2 Jan	43 1/2 Jun
Cities Service Co	10	42 1/4	67 1/2 68 1/2	269	55 1/2 Jan	68 1/2 Jun
First National Stores Inc	10	42 1/4	53 1/2 53 1/2	120	50 1/2 Jan	56 1/2 Jun
Ford Motor Co	2.50	42 1/4	48 1/2 51 1/4	1,119	41 1/2 Jan	84 1/2 May
General Electric Co	1	42 1/4	76 1/2 78 1/2	545	21 1/2 Jan	36 1/2 Apr
Gillette Company	1	42 1/4	33 1/2 34 1/2	1,485	21 1/2 Jan	26 1/2 Mar
Island Creek Coal Co common	50	42 1/4	24 1/2 24 1/2	176	21 1/2 Jan	79 May
Kennebec Copper Corp	5	42 1/4	72 1/2 72 1/2	322	67 1/2 Jan	23 1/2 May
Lone Star Cement Corporation	5	42 1/4	20 1/2 20 1/2	151	18 1/2 Jan	107 Feb
Maine Central RR 5% pfd	100	42 1/4	102 102	936	92 1/2 Jan	27 1/2 Feb
New England Electric System	20	42 1/4	26 1/2 27 1/2	752	24 1/2 Jan	28 1/2 May
New England Tel & Tel Co	100	42 1/4	53 1/2 54	752	43 1/2 Jan	54 July
Northern RR (N H)	100	42 1/4	78 1/2 78 1/2	2	68 Jan	85 Jun
Olin Mathieson Chemical	5	42 1/4	39 1/2 41	35	31 1/2 Jan	44 1/2 Jun
Pennsylvania Railroad Co	10	42 1/4	17 1/2 18	161	13 1/2 Jan	20 1/2 July
Quincy Mining Co	25	42 1/4	30 30	100	25 1/2 Jan	30 Jun
Realtor Drug and Chemical Co	2.50	42 1/4	36 1/2 38 1/2	252	29 1/2 Jan	38 1/2 May
Shawmut Association	1	42 1/4	39 1/2 40	230	37 1/2 Jan	42 Feb
Stop & Shop Inc	1	42 1/4	19 1/2 20 1/2	147	19 1/2 Jan	27 Apr
United Fruit Co	1	42 1/4	24 1/2 25 1/2	648	21 1/2 Jan	55 1/2 Feb
United Shoe Machinery Corp com	25	42 1/4	49 49 1/2	473	47 1/2 Jan	58 1/2 Feb
U S Smelting Refining & Mining	50	42 1/4	78 1/2 86 1/2	308	49 1/2 Jan	8 1/2 Jun
Waldorf System Inc	1	42 1/4	8 1/2 8 1/2	82	6 1/2 Jan	38 1/2 Jun
Wesinghouse Electric Corp com	6.25	42 1/4	33 1/2 34 1/2	109	31 1/2 Jan	38 1/2 Jun

Cincinnati Stock Exchange

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

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
					Low	High
Carey Mfg	10	27 1/2	24 1/2 24 1/2	160	24 1/2 May	29 1/2 Feb
Chamberlain preferred	25	27 1/2	27 1/2 28 1/2	11	26 1/2 Mar	30 1/2 May
Champion Paper pfd	10	27 1/2	99 1/2 100	21	96 1/2 Jan	101 1/2 May
Cinc Gas & Elec common	8.50	25 1/2	25 1/2 26	1,707	25 1/2 July	28 1/2 Apr
4% preferred	100	25 1/2	92 1/2 92 1/2	3	89 1/2 Mar	94 Jun
C N O & T P	20	25 1/2	98 1/2 98 1/2	15	92 1/2 Mar	99 Jun
Cincinnati Telephone	50	25 1/2	103 1/2 104	142	97 1/2 Jan	105 1/2 May
Cincinnati Transit	12 1/2	25 1/2	9 1/2 9 1/2	61	8 1/2 Jan	10 May
Diamond National	1	25 1/2	56 56 1/2	8	45 1/2 Jan	58 1/2 May
DuBois Chemical	1	25 1/2	18 1/2 19	126	16 1/2 Jan	19 1/2 July
Eagle-Picher	5	25 1/2	23 1/2 24	91	20 1/2 Jan	24 Apr
Early & Daniel	5	25 1/2	58 58	132	56 Jan	62 Apr
Gibson Cards	5	25 1/2	34 1/2 34 1/2	1	33 1/2 Mar	36 1/2 May
Kroger	1	25 1/2	29 1/2 29 1/2	364	23 1/2 Jan	30 1/2 Jan
Procter & Gamble common	1	25 1/2	72 1/2 75 1/4	889	69 1/2 Jan	79 Apr
Rapid-American	1	25 1/2	7 1/4 7 1/2	82	6 1/2 May	18 1/2 Feb
BONDS						
Cinc Transit 4 1/2s 1998					72 1/2 Mar	80 July

Detroit Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
					Low	High
Allen Electric & Equip	1	5	10 1/2 12 1/2	1,287	6 1/2 Jan	12 1/2 July
American Metal Products	1	5	17 1/2 18	805	15 1/2 Jan	19 1/2 Mar
Briggs Manufacturing Co	1	5	5 1/2 5 1/2	200	4 1/2 Apr	6 1/2 May
Budd Co	5	26 1/2	14 14	150	12 1/2 Mar	15 1/2 Jun
Burroughs Corp	12.50	59 1/2	26 1/2 26 1/2	1,577	26 1/2 July	34 Feb
Chrysler Corp	12.50	59 1/2	58 1/2 62	3,559	52 1/2 May	69 Jun
Consolidated Paper	10	10 1/2	9 1/2 10 1/2	2,040	9 1/2 July	13 Jan
Consumers Power Co	1	10 1/2	45 1/2 45 1/2	301	41 Mar	46 July
Continental Motors	1	10 1/2	12 12	400	11 Jan	13 1/2 Jun
Detroit Edison Co	10	32	31 1/2 32 1/2	3,489	31 1/2 Jan	34 1/2 Jan
ExCell-O Corporation	3	51 1/4	39 1/2 39 1/2	240	38 1/2 May	45 1/2 Feb
Ford Motor Co	2.50	51 1/4	50 51 1/2	3,015	42 Feb	56 1/2 Jun
Fruehauf Corp	1	28	27 1/2 28 1/2	824	25 1/2 Jan	33 1/2 Jun
General Motors Corp	1.66%	69	67 1/2 69	4,584	67 1/2 Jan	73 1/2 Jun
Gorbel Brewing Co	1	1	700 840	2,500	450 Jan	1 1/2 Jan
Great Lakes Chemical	1	1	2 1/2 2 1/2	100	2 1/2 Jan	3 1/2 Jan
Hoskins Mfg Co	2.50	1	33 1/2 33 1/2	100	29 1/2 Jan	33 1/2 Jan
Houdaille Industries	3	1	25 1/2 25 1/2	100	20 Jan	26 1/2 Jan
Kresge (S S) Co	10	1	22 1/2 23	1,179	21 1/2 Jan	24 1/2 Jan
Lansing Stamp Co	1	17 1/2	17 1/2 17 1/2	500	17 1/2 July	17 1/2 July
Masco Corporation new	1	17 1/2	17 1/2 17 1/2	100	9 1/2 July	9 1/2 July
Micromatic Hone Corp	1	9 1/2	9 1/2 9 1/2	1,512	24 1/2 Mar	29 1/2 May
Perce-Dierckx & Co	1	26 1/4	26 1/4 26 1/4	3,144	2 Jan	3 July
Rickel (H W) & Co	2	1	42 42	255	34 1/2 Jan	43 Jun
Rockwell-Standard Corp	5	1	19 1/2 20	289	17 Mar	21 Jan
Rudy Mfg Co	1	10	26 1/2 26 1/2	100	23 1/2 Jan	27 1/2 May
Scott Dillon Co	10	1	6 1/4 6 1/4	515	5 1/2 May	8 Feb
Studebaker-Packard Corp	10	1	6 1/4 6 1/4	515	5 1/2 May	8 Feb

Midwest Stock Exchange

A compilation of the round-lot transactions only

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

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
					Low	High
Acme Steel Co	10	16 1/4	16 1/4 17 1/2	1,900	13 1/2 Jan	19 Jun
Admiral Corp	1	16 1/4	16 1/4 17	500	11 1/2 Jan	19 1/2 Jun
Advance Ross Electronics	250	16 1/4	47 1/2 48 1/2	600	42 1/2 Mar	52 May
Allied Chemical Corp	9	16 1/4	16 1/2 16 1/2	1,900	14 1/2 Jan	20 1/2 Jun
Allis Chalmers Mfg	10	16 1/4	59 1/2 61	300	52 Mar	68 Jun
Aluminum Co of America (Un)	1	16 1/4	25 1/2 25 1/2	700	17 1/2 Jan	26 1/2 July
American Airlines (Un)	1	16 1/4	44 1/2 45 1/2	1,300	43 1/2 Apr	47 1/2 Feb
American Can Co (Un)	12.50	44 1/2	57 58 1/4	900	48 1/2 Jan	61 Jun
American Cyanamid Co (Un)	10	44 1/2	58 58 1/2	300	40 1/2 Mar	61 Jun
American Home Products (Un)	1	20 1/4	19 1/2 20 1/4	1,100	19 1/2 May	24 Feb
American Machine & Foundry	1.75	18	17 1/2 18 1/4	4,100	16 1/2 Jan	23 Feb
American Motors Corp	1.66%	17	16 1/2 17	2,900	12 1/2 Jan	17 1/2 Jun
American Rad & Stand San (Un)	5	119 1/4	119 1/4 120 1/2	2,900	114 1/2 Jan	126 1/2 May
American Tel & Tel Co	33 1/4	119 1/4	119 1/4 120 1/2	2,900	114 1/2 Jan	126 1/2 May
American Tobacco Co (Un)	6.25	28	28 28 1/2	3,300	28 Mar	33 1/2 Apr
Anaconda Company (Un)	50	47 1/2	45 1/2 47 1/2	1,400	40 1/2 Jan	53 Jun
Apache Corp	1.25	13 1/2	12 1/2 13 1/2	8,300	9 1/2 Apr	14 July
Armco Steel Corp (Un)	10	54 1/2	54 1/2 54 1/2	700	52 Jan	58 1/2 Apr
Atchison Topeka & Santa Fe	10	28 1/2	27 1/2 28 1/2	3,300	25 Jan	30 Jun
Common	10	28 1/2	22 1/2 23	200	22 1/2 July	26 1/2 Jan
Athey Products Corp	4	25 1/2	13 1/2 14 1/2	900	13 1/2 Apr	17 1/2 Jan
Automatic Canteen Co of America	2.50	25 1/2	25 1/2 26 1/2	1,500	23 1/2 Mar	29 1/2 Jan
Avco Corporation	3	25 1/2	24 1/2 25	1,500	22 1/2 Jan	25 1/2 July
Bastian-Blessing Co	10	23 1/4	23 23 1/2	1,250	23 1/2 July	26 1/2 Feb
Belden Mfg Co	10	23 1/4	23 1/2 24 1/4	700	21 1/2 Apr	30 1/2 Jun
Bell & Howell Co	1	1	1 1/4 1 1/4	1,200	1 1/4 Jan	1 1/2 Feb
Benquet Consolidated Inc (Un)	P2	30 1/2	29 1/2 30 1/2	2,600	28 1/2 Jan	34 Apr
Bethlehem Steel Corp (Un)	8	30 1/2	29 1/2 30 1/2	50	24 1/2 Jan	30 Jun
Binks Manufacturing Co	1	28	28 28	50	24 1/2 Jan	30 Jun

For footnotes, see page 41.

STOCKS

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
					Low	High
Boeing Company (Un)	5	30 1/2	30 1/2 33 1/2	2,200	31 1/2 July	40 1/2 Feb
Booth Fisheries Corp	5	29	29 29 1/2	450	26 1/2 Jun	30 Mar
Borg-Warner Corp	5	43 1/4	43 1/4 45	1,203	41 1/2 Mar	47 1/2 Jan
Brunswick Corp	1	13 1/4	13 1/4 14 1/4	7,900	13 1/4 July	20 1/2 Jan
Burlington Industries (Un)	1	26 1/4	35 1/4 36	500	25 1/2 Jan	36 July
Burroughs Corp (Un)	1	26 1/4	26 1/2 26 1/2	1,900	26 1/2 Jan	34 Feb
Business Capital Corp	1	20 1/4	19 1/4 20 1/4	24,700	19 1/4 July	24 Mar
Calumet & Hecla Inc	5	11 1/2	11 1/2 11 1/2	200	11 1/2 May	13 1/2 Jan
Cdn Export Gas & Oil Ltd	16 1/2	43 1/2	43 1/2 43 1/2	700	34 1/2 Mar	46 1/2 Jun
Caterpillar Tractor (Un)	2.50	43 1/2	43 1/2 44 1/2	1,500	41 1/2 Jan	46 1/2 Feb
Central & South West Corp	1	17	17 17	2,600	10 1/2 Jan	19 May
Champlin Oil & Ref 3% conv pfd	12.50	59 1/4	58 1/2 62	12,100	51 1/2 May	69 1/2 Jan
Chicago So Shore & So Bend RR	12.50	67 1/2	67 1/2 69 1/4	1,600	56 1/2 Jan	69 1/4 July
Chrysler Corp	12.50	30	30 30	100	25 1/2 Jan	30 1/2 Mar
Cities Service Co	10	30	30 30	100	25 1/2 Jan	30 1/2 Mar
Cleveland-Cliffs Iron 4 1/2% pfd	100	93 1/4	93 1/4 93 1/4	100	93 1/2 Jan	96 1/2 Jun
Coleman Co Inc	5	36 1/4	36 1/2 36 1/4	400	18 1/2 Jan	37 1/2 Jan
Columbia Gas System (Un)	10	29 1/2	29 1/2 29 1/2	500	26 1/2 Jan	30 1/2 Jun
Commonwealth Edison Co	12 1/2	48 1/4	48 1/4 48 1/4	3,000	44 1/2 Jan	50 1/2 Feb
Continental Insurance Co	5	27 1/2	27 1/2 27 1/2	700	23 1/2 Jan	29 1/2 May
Corn Products Co	500	55 1/2	55 1/2 55 1/2	1,200	55 1/2 Jan	59 1/2 May
Curtiss-Wright Corp (Un)	1	20 1/2	19 1/2 20 1/2	1,200	17 1/2 Jan	24 1/2 May
Dodge Manufacturing Co	5	34 1/2	34 1/2 35 1/4	400	28 1/2 Jan	36 1/2 Apr
Dow Chemical Co	1	58 1/4	58 1/4 58 1/4	900	56 1/2 Mar	65 1/2 Apr
El Paso Natural Gas	3	19 1/2	18 1/2 19 1/2	6,200	17 1/2 Jan	20 1/2 Apr
Elder Mfg Co	7.50	5 1/2	5 1/2 5 1/2	800	4 1/4 Apr	6 1/2 Jan
Fairbanks Whitney Corp	1	5 1/2	5 1/2 5 1/2	1,500	32 1/2 July	37 1/2 Jan
Firestone Tire & Rubber (Un)	1	32 1/4	32 1/4 32 1/4	1,500	32 1/2 Jan	49 1/2 Jun
First Wisconsin Bankshares	5	5 1/2	5 1/2 5 1/2	44 1/2 Jan	49 1/2 Jun	7 1/2 Feb
Flour Mills of America	1	5 1/2	5 1/2 5 1/2	42 Feb	56 1/2 Jun	11 May
Ford Motor Co	2.50	51	49 51 1/2	3,500	42 Feb	56 1/2 Jun
Foremost Dairies Inc	3	9 1/2	9 1/2 9 1/2	1,500	8 1/2 Jan	11 May

OUT-OF-TOWN MARKETS (Range for Week Ended July 26)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Sunray D X L Oil	1	---	34 1/2	35 3/4	5,300	25 1/2 Jan	36 July
Swift & Company	25	---	38 3/4	39 3/4	1,700	38 3/4 July	43 3/4 Apr
Texasaco Inc	12 1/2	71	69 3/4	71 1/4	1,900	59 1/2 Jan	73 3/4 July
Texas Eastern Transmission	3.50	---	18 1/4	18 1/2	700	16 3/4 Jan	19 Jun
Texas Gulf Sulphur (Un)	---	---	14 3/4	15	800	13 3/4 Mar	16 1/2 Apr
208 So La Salle St Corp	---	---	74 3/4	74 1/2	15	71 1/2 Jan	76 Jan
Union Carbide Corp	103 1/4	103	103	104	900	101 Jan	112 May
Union Pacific RR (Un)	10	---	37 3/4	40 1/2	1,600	33 1/2 Jan	42 Jun
United States Gypsum	4	84 1/2	84 1/2	86	4,700	73 3/4 Jan	86 1/2 Jun
U S Steel Corp (Un)	16 3/4	45 1/2	45 1/2	46 1/4	6,800	43 3/4 Jan	54 Apr
Universal Match Corp	2.50	16	16	16 3/4	1,500	13 1/2 Apr	20 Jun
Universal Oil Products	1	---	35 1/2	25 3/4	600	28 1/2 Apr	42 3/4 Jan
Upjohn Co (Un)	1	---	39 3/4	40	1,100	33 3/4 Jan	42 1/2 May
Webcor Inc	1	---	5 1/2	5 1/2	700	5 1/4 May	7 1/4 Jan
Western Bancorporation (Un)	2	39 3/4	38 1/2	39 1/4	900	32 Jan	40 1/2 July
Westinghouse Electric Corp	6.25	34	33 3/4	34 1/4	1,400	31 3/4 Jan	38 3/4 Jun
Westinghouse \$4.25 preferred	---	---	---	---	---	75 Feb	81 Apr
World Publishing Co	1	---	15 1/2	16 1/2	1,500	9 Jan	16 1/2 July
Yates American Machine	5	---	15 1/2	15 1/2	100	13 3/4 Jan	16 1/2 Feb
Zenith Radio Corp	1	58 3/4	58 1/2	60 3/4	1,600	51 3/4 Mar	68 Jun

Pacific Coast Stock Exchange

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

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Brewer (C) & Co Ltd	---	---	---	---	---	37 Jan	75 May
Broadway-Hale Stores Inc	5	---	---	---	---	28 Feb	36 1/2 Jun
Buckner Industries Inc	---	---	---	---	---	1.75 Mar	2.35 Jan
Buttes Gas & Oil Co	---	---	---	---	---	4 Jan	9 Jan
California Ink Co	5.50	---	---	---	---	18 1/2 Jan	21 1/2 Apr
Castle & Cooke	10	---	---	---	---	26 1/2 Jan	37 3/4 May
Emporium Capwell Co	10	---	---	---	---	34 3/4 Mar	39 Jan
Eureka Corp Ltd	25c	---	---	---	---	15c Feb	35c Mar
Exeter Oil Co Ltd A	---	---	---	---	---	35c Mar	62c May
General Exploration Co of California	1	---	---	---	---	7 3/4 Jan	16 July
Goebel Brewing Co	1	---	---	---	---	45c Jan	1.10 Jan
Good Humor Co of Calif	10c	---	---	---	---	50c July	95c Jan
Jade Oil	50c	---	---	---	---	3 3/4 May	4 1/2 Jan
Lasco Industries	---	---	---	---	---	3 3/4 Jun	3 3/4 Jun
Leslie Salt Co	10	---	---	---	---	54 1/2 Apr	68 July
M J M & M Oil Co (Un)	10c	---	---	---	---	29c July	39c Apr
Meier & Frank Co Inc	10	---	---	---	---	16 1/2 Feb	19 1/4 Apr
Merchants Petroleum Co	25c	---	---	---	---	1.30 Jun	1.75 Jan
Nordon Corp Ltd	1	---	---	---	---	2 Apr	3 1/2 Jan
Norris Oil Co common	1	---	---	---	---	1.05 July	1.65 Mar
North American Invest com	1	---	---	---	---	25 Jan	32 May
Pacific Oil & Gas Develop	33 1/2	---	---	---	---	2.25 Apr	6 Mar
Reserve Oil & Gas Co	1	---	---	---	---	7 1/2 May	11 1/2 Jan
Rhodes Western	25c	---	---	---	---	17 1/2 Jan	22 1/4 May
Royal Properties	---	---	---	---	---	1.05 July	1.20 July
Southern Cal Gas Co series A pfd	25	---	---	---	---	31 3/4 Jan	34 Jan
6% preferred	25	---	---	---	---	32 July	34 1/4 Jan
Terex Corp	10c	---	---	---	---	1.55 Jun	2.80 Jan
Trico Oil & Gas Co	50c	---	---	---	---	2.30 May	3.00 May
United Industrial Corp common	1	---	---	---	---	5 Mar	7 1/4 May
Preferred	8 1/2	---	---	---	---	5 1/4 Jan	98c Feb
Warrants	---	---	---	---	---	72c July	98c Feb
Victor Equipment Co	1	---	---	---	---	23 3/4 July	29 1/2 Feb
Westates Petroleum common (Un)	1	---	---	---	---	3 May	5 1/2 Jan
Williston Basin Oil Exploration	10c	---	---	---	---	50c May	95c Jan

We regret that this week's report was lost in transmission. We intend to publish it in next Monday's issue.

Philadelphia-Baltimore-Washington Stock Exchange

This tabulation is from Monday to Thursday. We regret that we were not able to secure any transactions for Friday.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Acme Markets Inc	1	---	71 3/4	72 1/4	971	68 Feb	80 1/4 Jan
American Tel & Tel	33 1/4	---	118 1/2	120 1/2	4,599	114 1/2 Jan	126 1/4 Apr
Arundel Corporation	---	---	26 1/2	26 1/2	427	24 1/2 Jan	28 1/2 Feb
Atlantic City Electric	4.33	---	43 1/2	44 1/4	402	43 1/2 July	48 1/4 Jan
Atlantic Research Corp	1	---	10 1/2	10 1/2	50	9 May	14 1/2 Jan
Baldwin-Lima-Hamilton	13	---	12	12 1/2	155	12 July	14 1/4 Jan
Baltimore Transit Co	1	---	10 1/4	10 1/2	420	8 1/2 Jan	11 1/4 May
Budd Company	5	---	13 1/2	14 1/4	340	92 1/4 Apr	107 Jan
Campbell Soup Co	1.80	---	94 1/4	96 1/4	108	19 1/2 May	24 1/2 Jan
Central RR Co of N J	---	---	58 1/4	62 1/4	3,901	51 1/4 Apr	69 1/2 Jun
Chrysler Corp new common	12 1/2	---	6 3/4	6 3/4	100	6 1/2 Mar	8 1/4 Feb
Curtis Publishing Co	1	---	50 1/2	51 1/2	136	46 1/4 Jan	55 Jun
Delaware Power & Light	6.75	---	31 1/2	31 1/2	1,676	30 Apr	33 1/2 May
Duquesne Light	5	---	24 3/4	24 3/4	20	23 1/2 Jan	26 1/2 Feb
Eltra Corp	25c	---	---	---	---	---	---
Finance Co of America at Baltimore	---	---	---	---	---	---	---
Class A non-voting	5	---	24 1/2	24 1/2	265	24 1/2 Jun	25 1/2 Jan
Food Fair Stores	1	---	21 1/2	22	316	21 1/2 Jan	25 1/2 Feb
Ford Motor Co	2.50	---	49	51 1/2	2,796	41 3/4 Feb	56 1/2 Jun
Foremost Dairies	2	---	9 1/2	9 1/2	214	8 1/2 Jan	11 1/4 May
General Acceptance Corp common	1	---	19 1/2	19 3/4	407	18 1/4 Jan	22 1/2 Apr
\$1 preferred	---	---	18 1/2	18 1/2	4	16 Feb	18 1/2 Apr
General Motors Corp	166 1/4	---	66 3/4	69	7,970	57 3/4 Jan	74 Jun
Giant Food Inc class A	1	---	11	11	21	10 3/4 Apr	10 3/4 Feb
Homasote Co	1	---	10	10	230	8 3/4 May	10 1/2 Jun
International Resistor	10c	---	20 3/4	22 1/4	295	20 1/2 Apr	29 Feb
Lehigh Coal & Navigation	1	---	7 1/2	7 1/2	460	6 1/2 May	7 1/2 July
Macke Vending class A	1	---	21 1/2	22 1/2	100	21 1/2 Feb	24 1/4 Jan
Madison Fund Inc	1	---	20 1/2	20 1/2	337	19 3/4 Jun	24 Jan
Martin-Marietta Corp	1	---	18	18 1/2	1,818	18 July	22 1/4 Jan
Merek & Co Inc	16 1/2	---	90 3/4	93 1/2	165	77 3/4 Jan	95 1/2 July
Mergenthaler Linotype Co	---	---	---	---	---	---	---
Name changed to Electra Corporation	---	---	---	---	---	---	---
Pennsalt Chemicals Corp	3	---	39 1/4	40 3/4	334	30 3/4 Jun	44 May
Pennsylvania Gas & Water	---	---	45 1/2	46 1/2	125	32 3/4 Jan	47 July
Pennsylvania Power & Light	---	---	34 1/4	34 1/4	1,052	32 1/2 Apr	36 1/2 May
Pennsylvania RR	50	---	17 1/2	18 1/2	3,394	12 1/4 Jan	20 1/4 July
Peoples Drug Stores Inc	5	---	40 1/2	40 1/2	57	35 3/4 Jan	43 1/2 July
Pepsi-Cola Bottling Co of L I	25c	---	9 1/4	9 1/4	20	8 1/2 Mar	9 3/4 Jan
Perfect Photo Inc	---	---	4 1/2	4 1/2	100	4 1/2 July	7 1/4 Jan
Philadelphia Electric Co common	---	---	34 1/2	35 1/2	4,156	29 3/4 Jan	36 1/4 May
Phila Transportation Co	10	---	8 1/2	9 1/2	1,384	5 1/4 Jan	9 1/4 May
Potomac Electric Power common	10	---	20 1/2	21 1/2	3,000	20 July	24 Apr
Public Service Electric & Gas com	---	---	74	75 1/2	51	68 1/2 Jan	75 1/2 May
Reading Co common	---	---	9 1/2	10 1/2	192	7 3/4 Apr	12 3/4 May
Ritter Finance class B	50	---	5 1/4	5 1/2	105	4 1/2 Apr	5 1/4 Jan
Scott Paper	---	---	33 1/4	33 3/4	2,006	30 3/4 Mar	36 1/4 Apr
Smith Kline & French Lab	---	---	63	64 1/4	317	60 3/4 Mar	68 3/4 Apr
South Jersey Gas Co	2.50	---	39 1/2	39 1/2	492	33 1/4 Jan	41 1/4 Jun
Sun Oil Co	---	---	47 3/4	48 1/2	797	43 3/4 Jan	50 1/4 Apr
Texas Eastern Transmission	3.50	---	18 1/2	18 1/2	276	16 1/2 Jan	19 Apr
Thompson Ramo-Wooldrige	5	---	50 3/4	53 1/4	260	50 3/4 Mar	60 May
United Corp	1	---	8 1/4	8 3/4	700	8 Jan	8 3/4 Apr
United Gas Improvement	4.50	---	23 1/2	24 1/4	748	21 1/2 Jan	27 1/2 May
Warner Co	10	---	27 1/2	27 1/2	184	25 3/4 Mar	31 1/2 July
Washington Gas Light common	---	---	37	37 1/2	119	33 3/4 Mar	40 1/4 May

For footnotes, see page 41.

Pittsburgh Stock Exchange

LISTED STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
Allegheny Ludlum Steel	1	---	35 1/2	36 1/2	42	33 1/2 Mar	38 1/2 May
Blaw-Knox Co	10	---	26 1/2	27	23	26 1/2 July	33 1/2 Apr
Columbia Gas System	10	29 3/4	29 1/2	29 3/4	72	27 Jan	30 1/2 Jun
Duquesne Brewing Co of Pittsburgh	5	8 1/2	8 1/2	8 1/2	2,176	8 Jan	9 1/2 Jan
Duquesne Light Co	5	31 1/4	31 1/4	31 1/4	189	31 Jan	34 May
Equitable Gas Co	8.50	---	40 1/4	40 1/4	93	31 1/2 Jan	45 1/2 May
Horne (Joseph) Co	---	---	25 1/2	26	550	23 1/2 Mar	27 Jan
Mountain Fuel Supply	10	---	39 3/4	39 3/4	75	35 Mar	40 1/4 May
Pittsburgh Brewing Co common	1	4 3/4	4 3/4	4 3/4	1,449	4 1/2 Jan	5 Jan
Pittsburgh Plate Glass	10	54 1/2	53 3/4	55	408	51 1/4 Jan	57 1/4 Mar
Screw & Bolt Corp of America	1	4 3/4	4 3/4	4 3/4	25	4 1/4 July	5 1/4 Mar
United Engineering & Foundry Co	5	---	18 1/2	18 1/2	255	18 1/2 July	20 Apr
Westinghouse Air Brake	10	---	28 3/4	30	189	25 1/4 Jan	31 1/4 May
Westinghouse Elec Corp	6.25	34 1/4	33 3/4	34 1/2	783	31 1/4 July	38 1/2 Jun

Stock and Bond Averages

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

Date	Stocks				Bonds			
	30 Industrials	20 Railroads	15 Utilities	Total 65	10 Industrials	10 Grade Rails	10 Second Grade	Total 40
July 19	693.89	169.29	137.95	250.53	93.92	84.60	89.81	88.58
July 22	688.74	167.06	137.16	248.41	93.92	84.62	89.82	88.63
July 23	687.84	164.88	137.47	247.57	93.86	84.57	89.76	88.45
July 24	690.88	165.07	137.25	248.18	93.90	84.56	89.76	88.47
July 25	687.71	165.92	138.24	248.19	93.92	84.43	89.72	88.50

Averages are compiled daily by using the following divisors: Industrials, 2.914; Rails, 5.04; Utilities, 5.20; 65 stocks 14.34.

Over-the-Counter Industrial Stock Averages

(35 Stocks)

Compiled by National Quotation Bureau, Inc.

Date	Closing	Range for 1962		Range for 1963	
		High	Low	High	Low
Mon. July 22	135.23	144.31	100.23	Mar 14	Jun 27
Tues. July 23	135.63	---	---	---	---
Wed. July 24	135.13	---	---	---	---
Thurs. July 25	136.47	---	---	---	---
Fri. July 26	135.96	---	---	---	---

SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices of 300 common stocks for the week ended July 19, 1963, for the composite and by major industry groups compared with the preceding week and with highs and lows for the current year.

	1957-59=100		Percent	1963	
	July 19, '63	July 12, '63	Change	High	Low
Composite	139.0	141.6	-1.8	144.1	130.6
Manufacturing	130.0	132.6	-2.0	135.4	121.1
Durable Goods	124.9	127.1	-1.7	133.3	116.2
Non-Durable Goods	134.8	137.8	-2.2	138.6	125.8
Transportation	124.8	128.3	-2.7	129.0	106.4
Utility	175.6	177.1	-0.8	181.4	170.3
Trade, Finance and Service	166.4	169.7	-1.9	171.6	153.8
Mining	125.6	129.1	-2.7	130.1	104.2

CANADIAN MARKETS (Range for Week Ended July 26)

Montreal Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963
			Low High		Low High
Abitibi Power & Paper common	43	43	43 45	2,896	40% Feb 46 Apr
Algoma Steel	55 1/4	53 3/4	55 1/4	1,825	43% Jan 59 May
Aluminium Ltd	25 3/4	25 3/4	27 1/4	12,698	22 Jan 30 Jun
Aluminum Co of Canada 4 1/2% pfd. 50	a52	46 46 1/2	a52	55	46 July 50% May
Anglo Canadian Pulp pfd.	50	54 1/2	54 1/2	5	52 May 54 Mar
Anglo Canadian Telep Co 4 1/2% pfd. 50	50	a43 1/2	a43 1/2	5	42 Jan 45% May
\$2.90 preferred	50	54 1/2	54 1/2	25	52% Jan 56 May
Argus Corp Ltd common	12	11 1/2	12	1,500	9 Jan 12% July
\$2.50 class A preferred	50	50	50	100	50 July 53 1/2 May
\$2.70 class B preferred	50	51 1/2	51 1/2	700	50% Jan 53 1/2 May
Class C preferred	8 3/4	8 3/4	8 3/4	700	7% Jan 9% May
Asbestos Corp	26 1/4	25 1/2	26 1/4	890	23 1/4 Apr 29 1/4 Jan
Atlantic Sugar common	16 1/4	16 1/4	16 1/4	250	16 1/4 July 19 1/4 May
Bailey Selburn 5 1/4% pfd.	25	25	25	190	23% Jan 25% May
Bank of Montreal	64 1/2	63 3/4	64 1/2	5,408	61 July 70 May
Bank of Nova Scotia	70	69 1/2	70 1/2	892	67 July 76% Jan
Banque Canadian National	75 1/4	75 1/2	76 1/2	1,150	70 1/2 Feb 79 Jan
Banque Provinciale (Canada)	49	48 3/4	49	1,407	45% July 53 May
Bell Telephone	54 1/4	54 1/4	54 1/2	14,476	51 July 57 3/4 May
Bowater 5% preferred	50	50 3/4	50 3/4	31	50 Jan 53 May
Bowater Paper	5	5 1/4	5 1/4	300	5 Jan 6 1/4 Apr
Brazilian Traction Light & Power	2.95	2.95	3.05	2,717	2.75 Jan 4.65 Mar
British American Oil	27	27	27 1/4	3,716	27 July 30% Jan
British Columbia Forest Products	18 1/2	17 1/2	19	11,825	12% Jan 19% Jun
British Columbia Power	22	21	22 1/2	11,902	19 1/2 Feb 23 1/4 Jan
Brookville Chemical Telephone com.	54	52 3/4	54	490	52 Jan 57 1/2 May
Brookville Chemical Ltd 6% pfd. 10	10	a7 1/4	a7 1/4	75	7 1/4 Jan 9% Feb
Brooke Bond Canada (1959) Ltd.	25	a20 1/2	a20 1/2	20	20% May 20% Mar
Bruck Mills Ltd class A	20	20	21	200	21 1/2 Jan 21 July
Class B	20	a5.00	a5.00	25	3.75 Jan 6.00 Feb
Building Products	26	26	26	2	21 1/2 Feb 31 Feb
Builo Gold	5	5.50	5.50	100	5.50 July 8.75 Feb
Calgary Power common	21	21 1/2	21 1/2	5,115	20 1/2 Jan 24 3/4 May
Preferred	100	103 1/2	103 1/2	20	103 1/2 Feb 104 Jun
Canada Cement common	37 1/2	36 3/4	37 1/2	1,071	29 Jan 39% Apr
\$1.30 preferred	20	26 3/4	26 3/4	166	26 3/4 July 30 May
Canada & Dominion Sugar Co Ltd.	26 1/2	26 1/2	26 1/2	100	26 Jan 29% May
Canada Iron Foundries common	10	a22 1/2	a22 1/2	100	20% Jan 25 May
4 1/4% preferred	100	89	89	45	89 Jan 91 Jun
Canada Malting	84	84	84	50	69 1/2 Jan 88 1/2 July
Canada Sawmills Ltd 4.40% pfd. 100	100	96	96 1/4	110	94 Mar 97 July
Canada Steamship common	51 1/4	50	51 1/4	1,257	50 July 58 Apr
5% preferred	12.50	13	13	100	13 Apr 13 1/2 July
Canadian Aviation Electronics	10 1/2	9 1/2	10 1/2	16,680	8 Apr 11% Jun
Canadian Breweries common	10 1/4	10 1/4	10 1/2	10,990	9% July 11 1/2 May
\$2.20 preferred	50	51 1/4	51 1/2	400	50% July 55 May
Canadian Class B preferred	52 1/2	52 1/2	52 1/2	90	51 1/2 Mar 55 1/4 May
Canadian British Aluminium com.	10	10	10	100	8 1/2 Mar 10% May
Canadian Bronze 5% pfd. 100	100	94	94	25	92 Jan 95 May
Canadian Celanese \$1.75 series	25	27	27	300	35% Jan 38% Jun
Canadian Chemical Co Ltd common	9 1/4	9 1/4	9 1/2	9,000	8 1/2 Feb 11 1/2 May
Warrants	a3.90	3.65	3.65	200	2.80 Apr 4.05 July
Canadian Foundation common	a3.90	a3.90	a4.00	145	4.05 July 4.15 July
Canadian Imperial Bk of Commerce	62	61 3/4	63	3,779	60% July 69 1/2 May
Canadian Industries common	15	15	15 1/2	1,410	13 1/2 Feb 16% Apr
Canadian International Power com.	15 1/2	15 1/2	15 1/2	1,415	12% Jan 15% May
Preferred	50	46 3/4	47	145	42 Jan 48 1/2 May
Canadian Marconi Co	1	4.10	4.25	2,100	4.00 Jan 4.95 Jan
Canadian Pacific Railway	25	30	31 1/2	14,101	24% Jan 33 July
Canadian Tire Corp Ltd	10 1/4	10 1/4	11	1,485	10% July 11 July
Canadian Vickers	18	18	18	200	18 July 22 Jan
Capital Wire Cloth	a7 1/4	a7 1/4	a7 1/4	25	7 1/4 Jun 8 1/4 Apr
Central Del Rio Oils Ltd	7.35	7.10	7.40	5,247	6.85 July 9.25 Jan
Coghlin (B J)	5 1/2	5 1/2	6	604	5 1/2 Feb 6% Apr
Columbia Cellulose Co Ltd	6 1/2	6 1/2	7	700	4.25 Jan 7% May
Consolidated Mining & Smelting	26 1/4	25 1/4	26 3/4	8,975	22% Jan 27 1/4 Apr
Consolidated Textile	6 3/4	6 3/4	6 3/4	300	4 1/2 Jan 7 1/2 Mar
Consumers Glass	41	41	42	125	39 Jan 50 May
Corbys class A	a17 1/2	a17 1/2	a17 1/2	20	17 1/2 Jan 19 May
Coronation Credit common	6	6	6 1/4	600	6 May 8% Jan
Crown Zellerbach class A	25	25	25 1/4	1,150	22 Jan 26 1/2 May
Crush International Ltd	13	13	13	100	12 Jan 15% Apr
Distillers Seagrams	49 1/4	49 1/2	52	2,575	47% Jan 55 1/2 Jun
Dominion Bridge	18	17 1/2	18	3,475	16 1/2 July 23% May
Dominion Coal 6% pfd.	a12 1/2	a12 1/2	a12 1/2	20	5 Jan 19 May
Dominion Foundries & Steel com.	64 1/4	64 1/4	65 1/4	2,335	61 Jan 67 3/4 Apr
Dominion Glass common	17 1/2	17 1/2	17 1/2	2,190	17 1/2 July 20 Feb
Dominion Lime Ltd common	1	6 1/2	6 1/2	100	6% Jan 7% Apr
Dominion Steel & Coal	12	12	12	180	10% Jan 15 1/4 Apr
Dominion Stores Ltd	15 1/4	15 1/4	15 1/4	3,130	13 1/2 Feb 16% July
Dominion Tar & Chemical com.	17 1/2	17 1/2	17 1/2	3,721	15 Apr 20 May
Redeemable preferred	23 1/2	a22	a22	25	21% Mar 23 1/2 Apr
Dominion Textile common	19 1/4	19 1/4	19 1/4	3,391	16 1/4 Jan 21 1/2 Jun
7% preferred	100	147	147	10	145 Feb 147 1/2 Apr
Donohue Bros Ltd	3 1/2	23	23	250	21 1/2 Jan 25 1/2 May
Du Pont of Canada com.	38	37 3/4	38 1/4	2,085	36 1/2 Jun 44 1/2 Mar
Dupuis Freres class A	10 1/4	10 1/4	10 1/4	3,315	9 Jan 10 3/4 July
Electrolux Corp	1	a52	a52	10	46 3/4 Mar 56 Apr
Enamel & Heating Prod class A	7.00	7.00	7.00	275	6% Feb 7 1/4 May
Falconbridge Nickel Mines	57 1/2	57 1/2	58 1/2	3,326	51 Jan 66 Jun
Famous Players Canadian Corp	1	a17	a17	1	17 1/4 Jan 21% May
Fleetwood Corp	1	19 1/2	20	600	19 1/2 July 25 Feb
Foundation Co of Canada	a8 1/2	a8 1/2	a8 1/2	210	8 1/2 Jan 11 May
Frasco Ltd	29	29	30 1/4	1,015	25% Jan 32 Jun
Frost & Co (Chas E)	1	18 3/4	18 3/4	150	17 1/2 Apr 21 Jan
General Bakeries Ltd.	1	a72	a72	4	a72 Jan a72 Feb
General Dynamics	1	a25 1/4	a25 1/4	100	25% Jun 30 1/2 Feb
General Motors	1 1/2	a72	a72	100	64% Jan 76 Jun
Great Britain & Can Inv Corp	1	12	12	360	10 Jan 12 1/2 Jun
Great Lakes Paper	19	19 1/4	19 1/4	900	16 Jan 20 1/4 May
Hawkeye Sidelley (Canada) Ltd com.	5	5 1/4	5 1/4	2,050	4.65 Jan 7 3/4 May
Hollinger Consol. Gold Mines	26 1/4	26 1/4	26 1/2	960	21 Jan 29 1/2 Jun
Home Oil class A	10 1/2	10 1/2	11	1,215	10 July 14% Jan
Class B	10 1/2	11 1/4	11 1/4	104	11 1/4 Jun 14 1/2 May
Horne & Pittfield	20c	1.45	1.55	500	1.00 Apr 2.20 Jan
Howard Smith Paper \$2.00 pfd.	50	a42	a42	20	42% July 45 May
Hudson Bay Mining	55	54 1/2	55	1,070	50% Jan 59 1/4 May
Hudson's Bay Co	13 1/4	13 1/4	14	1,100	11 1/2 Jan 14% Apr
Husky Oil of Canada Ltd	1	6 1/4	6 1/4	2,900	5% July 7% Jan
Imperial Oil Ltd.	41 1/4	40	41 1/4	4,629	39% July 45% May
Imperial Tobacco of Canada com.	13 1/2	13 1/2	13 1/2	1,735	13 Jun 16 May
Indus Acceptance Corp common	22 1/4	22 1/4	23 1/2	16,155	22 July 28% Jan
\$2.25 preferred	50	48 1/2	48 1/2	115	47 1/2 Jan 49 May
Inland Cement preferred	10	a17	a17	10	16% Jan 19 May
International Bronze 6% pfd.	25	a22	a22	10	26 1/4 Feb 28 May
International Nickel of Canada	63	62 1/2	65 1/2	5,983	61 July 73 1/2 Feb
International Paper common	7.60	30 1/4	30 1/4	328	28 1/2 Jan 34 3/4 Apr
Internat'l Utilities Corp common	2.50	24	23 1/4	1,165	23% July 28 Jun
\$2.00 preferred	25	51	51	25	48 1/4 Jan 55 1/4 Jun
Interprovincial Pipe Lines	83 1/2	82	84	1,390	78 1/2 Feb 87 May
Iroquois Glass Ltd 6% pfd.	10	10	10	200	10 Jan 11 1/2 Apr
Labatt Ltd (John)	16 1/2	16 1/2	16 1/2	570	14% Jan 17 1/4 July
Laurentide Financial Corp common	13 1/2	13 1/2	13 1/2	2,805	12 1/2 July 15% Jun
Loblaws Cos class A	13 1/2	7 1/4	7 1/4	1,640	7% Apr 9 May
Class B	7 1/4	7 1/4	8	5,410	7 1/4 July 9 1/4 Apr
Loeb (M) Ltd	17 1/2	17 1/2	17 1/2	700	16 Mar 19% May
MacLaren Power & Paper Co "B"	2.50	23	23	100	20 Jan 24 1/2 May
MacMillan Bloedel & Powell River Ltd	23	21 1/2	24	9,771	18% Jan 26% Apr
Maritime Tel & Tel	10	21 1/4	21 1/4	1,989	20% July 23 May
Massey-Ferguson common	14	13 1/4	14 1/4	10,575	12 1/4 Jan 15% July
5 1/2% preferred	100	107	108	130	105 May 109 May

STOCKS

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963			
			Low	High		Low	High		
Metropolitan Stores common.....*			7 3/4	7 3/4	1,700	7 1/4	Feb	8	July
Miron Co Ltd 6% partic pfd.....10			12 1/2	12 1/4	1,500	9 1/2	Jan	14	May
Molson Breweries Ltd class A.....*		29	28 1/4	29	1,455	27 1/2	Jan	31	May
Class B.....*		29 1/2	29 1/2	29 3/4	447	28 3/4	July	35	Mar
Montreal Locomotive.....*		13 1/2	12 3/4	13 1/2	1,725	12	Feb	14 1/4	Jan
Montreal Trust.....*	5		90 1/4	92	1,475	88	Feb	100	Jan
Moore Corp.....*		49 3/4	49 3/4	51 1/4	3,120	45 1/2	Jan	57	Jun
Morse (Robert) class A.....*	50		9 1/2	9 1/2	100	7 1/4	Jan	9 1/2	May
Class B.....*			7 3/4	7 3/4	150	4	Feb	7 3/4	July
Noranda Mines Ltd.....*		36 1/2	35 1/4	37	4,264	31 1/2	Feb	37 3/4	Jun
Nova Scotia Light & Power.....*		25 1/4	25	25 1/2	1,500	20 3/4	Jan	27 1/2	Mar
Ogilvie Flour Mills common.....*			12 3/4	13	2,785	12	July	14 1/4	May
Pacific Petroleum.....1		12 1/4	12 1/2	12 1/4	1,755	11 1/2	Mar	15 1/2	May
Page-Hersey Tubes.....*			20	20	300	19 3/4	July	23 1/2	Jan
Penmans common.....*		a30	a30	a30	60	27	Apr	38 1/2	Jan
Power Corp of Canada.....*		8 1/2	8 1/2	9 1/2	7,170	8 1/4	Feb	10 1/2	May
Price Bros & Co Ltd common.....*		35	35	35 3/4	4,911	34	July	41 1/2	May
Price Bros & Co 4% pfd.....100			91	91	50	85	Jan	91	July
Provincial Transport 5% pfd.....50			48	48	50	46	Apr	48 1/2	Jun
Quebec Natural Gas common.....1		7 1/2	7 1/4	7 1/2	3,910	4.85	Jan	8 1/4	May
6% preferred.....100		99	99	102	795	64	Jan	115 1/2	May
Quebec Telephone common.....*		44 1/2	44 1/2	45	135	44 1/2	Jan	49 1/2	May
Reitman's Canada Ltd common.....*		10 1/2	10 1/2	10 1/2	400	9 1/2	Jan	12 1/2	Feb
Class A.....*		9 1/2	9 1/2	9 1/2	342	9	July	12 1/4	Feb
Rio Algom Mines.....*		13 1/4	12 3/4	13 1/4	2,550	12 1/4	July	15	May
Rolland Paper class A.....*			8 1/2	8 1/2	2,025	8 1/2	July	10	Feb
4 1/4% preferred.....100			90 1/2	90 1/2	25	86 1/4	Jan	90 1/2	July
Rothmans Co.....10			a7	a7	50	6 3/4	Jun	9	Apr
Royal Bank of Canada.....10		75	73 1/4	75	4,038	71	July	81 1/4	May
St Lawrence Cement class A.....*			a18	a18	10	14	Feb	19 1/4	Apr
Salada Foods common.....*		9 1/2	9 1/2	9 1/2	3,275	9 1/4	Jun	11 1/2	Jan
Shawinigan Industries.....*		5.00	4.50	5.00	3,195	4.25	July	5 1/2	Jun
Shawinigan Wat & Pow 4% pfd 'A' 50		44	43 1/2	44 1/4	171	43 1/2	July	45 1/4	May
Shell Inv Ltd 5 1/2% pfd.....20		27	27	27	300	26	Jun	28 1/4	Feb
Warrants.....*		6.30	6.25	6.30	3,340	5.40	Jun	8.50	May
Shell Oil of Canada Ltd "A".....*		16 1/4	16 1/2	17 1/4	3,340	13 1/2	Jan	20 1/4	May
Shop & Save (1957).....*		8 1/4	8	8 1/2	3,598	6 1/4	Feb	9	July
Sicard Inc common.....*		7 1/2	7 1/2	7 1/2	100	7 1/2	Feb	9	Apr
Simpsons.....*		33	33	33 1/2	325	29 1/2	Jan	35 1/2	Jun
Southam Co.....*			31 1/2	32 1/4	125	31	July	36 1/2	Feb
Standard Structural Steel.....*		10	10	10 1/2	200	9 1/2	Jan	11 1/4	Feb
Steel Co of Canada.....*		20 1/4	19 1/2	20 1/2	13,240	18 1/2	Feb	21 1/4	May
Steinbergs class A.....1			21	21 1/4	775	19 1/4	Feb	27 1/2	Jun
Texaco Canada Ltd.....*			46 1/2	47 1/2	3,550	43	Mar	53	May
Toronto-Dominion Bank.....10		61 3/4	61 1/2	63	761	59 1/4	Feb	66 1/4	May
Traders Finance class A.....*		13	13	13 1/2	5,115	12 1/2	July	15 1/4	Jan
Trans Canada Corp Fund.....1		10 3/4	10 3/4	11	2,815	9 1/2	Jan	11 1/2	Feb
Trans Canada Pipeline.....*		29	27 1/2	29 1/4	7,200	21 1/4	Jan	30	Jun
Trans Mountain Oil Pipe Line.....*		15 1/2	15 1/2	15 1/4	1,235	14 1/2	Jun	15 1/2	May
Triad Oils.....*			1.58	1.58	1,000	1.50	Mar	1.84	Jan
United Steel Corp.....*			5.00	5.00	150	5.00	Mar	6 3/4	Jan
Walker Gooderham & Worts.....*		55 1/2	55 1/2	57	2,075	55 1/2	July	60 3/4	Jun
Webb & Knapp (Canada) Ltd.....1			80c	85c	1,600	30c	Jun	2.05	Feb
Westcoast Trans Co.....*			14 1/4	14 1/4	200	13	Mar	16	May
Voting trust.....*			14	14	125	13	Mar	15 1/2	Apr
Weston (Geo) class A.....*			16 1/4	16 1/4	10,690	16 1/4	July	21 1/4	Jan
Class B.....*		19	19	19 1/2	3,510	18 1/2	July	23	May

CANADIAN MARKETS (Range for Week Ended July 26)

Toronto Stock Exchange

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

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	
			Low	High		Low	High
East Kootenay Power 7% pfd.	100	---	a2.00	a2.00	2	1.55 Mar	2.00 Jun
East Sullivan Mines Ltd.	---	---	2.20	2.25	200	1.92 Jan	2.57 May
Eloer Peel Ltd.	1	---	85c	88c	5,500	80c July	1.17 Feb
Electroliner Corp class A	---	---	10	10	400	10 July	11 July
Equity Explorations Ltd.	1	15c	13 1/4c	18c	218,100	8c Mar	35c Jun
Fab Metal Mines Ltd.	1	12c	12c	14c	23,400	10c Jan	23c Apr
Fano Mining & Exploration Inc.	1	---	2 1/2c	2 1/2c	2,500	2c Feb	3c Jan
Fiscal Industries Ltd common	5	---	6 1/2	6 1/2	775	6 1/2 July	8 Mar
Flint Rock Mines Ltd.	1	---	12c	15c	1,000	12c July	40c May
Foreign Power Sec Corp Ltd.	---	---	4.00	4.00	365	4.00 July	4.50 Feb
Fort Reliance Minerals Ltd.	---	---	20c	23c	2,000	15c Jan	29 1/2c May
Fox Lake Mines Ltd.	1	26c	24c	28c	56,500	18c Jan	35c Apr
Frigorists Ltd.	---	---	1.45	1.55	950	1.45 July	2.75 Jan
Fundy Bay Copper Mines	1	6 1/2c	6 1/2c	8c	12,000	5c May	8 1/2c Jan
Futurity Oils Ltd.	---	---	17c	17c	2,000	15c Jan	21c Jun
Genuine Autotronics of Canada Ltd.	---	---	3.60	3.70	4,600	3.20 Apr	4.25 Apr
Glen Lake Silver Mines Ltd.	1	1.55	1.45	1.60	3,850	1.45 July	2.00 Jan
Golden Age Mines Ltd.	---	29c	25c	29c	11,500	10c Jun	45c Jun
Grissell Foods Ltd.	---	---	1.35	1.40	1,200	1.30 July	1.85 Jan
Hastings Mining & Developing	---	1.01	1.01	1.15	6,500	80c Jun	1.15 Apr
Hubbard Felt Co Ltd class A pfd.	---	25	25	25	525	25 Mar	25 Mar
Inspiration Ltd.	5	---	2.10	2.10	300	1.80 Apr	2.80 May
International Atlas Sulphur	1	1.20	1.10	1.20	434	1.10 July	1.30 July
International Ceramic Mining Ltd.	1	6c	6c	6c	1,000	5 1/2c Jan	9c Mar
International Hellum Ltd.	1	1.30	1.05	1.33	20,882	1.05 July	2.28 Apr
Internat Paints (Can) Ltd "A"	---	---	11	11	100	9 Feb	11 July
Interprovincial Dredging & Mining Co Ltd.	---	9c	9c	9 1/2c	4,300	7c Jan	20 1/2c Mar
Investment Foundation Ltd common	---	51	51	51	50	44 1/2 Jan	51 May
6% convertible preferred	50	---	52 1/4	52 1/4	25	52 Jan	53 1/2 Jun
Jubilee Iron Corp	1	2.65	2.40	3.10	45,878	2.40 July	3.85 Apr
Kiena Gold Mines	---	4.45	3.90	4.50	10,350	2.85 Jan	5.15 Feb
Kodiak Petroleum Ltd.	---	1.10	1.10	1.20	4,879	1.10 Jun	1.60 May
Kontiki Lead & Zinc Mines Ltd.	1	---	5c	5c	2,500	4c Apr	6c May
Labrador Accept Corp class A	5	---	8	8	600	7 1/2 Jan	8 1/2 May
Labrador Min & Exploration Co Ltd.	---	---	27 1/2	27 1/2	100	25 1/2 Jan	33 1/2 May
Laduboro Oil Ltd.	1	1.35	1.20	1.35	17,800	60c Jan	1.41 Jun
Lambert Alfred Inc class A	1	---	20	20	450	18 Jan	30 1/2 May
Lamontagne Ltd class A	1	---	10	11	250	7 1/2 Jan	12 Jun
Leland Publishing	---	---	5 1/2	5 1/2	400	5 1/2 July	12 1/2 Feb
Lingside Copper Mining Co Ltd.	1	---	3c	3 1/2c	2,500	3c Apr	4c Jan
Lithium Corp of Canada Ltd.	---	---	7c	7c	1,000	6c May	10c Feb
Majortrans Oils & Mines Ltd.	---	4 1/2c	4 1/2c	4 1/2c	36,008	4c Jun	12 1/2c Feb
Malarctic Hygrade Gold Mines Ltd.	1	40c	40c	43c	5,200	38c Jun	1.03 Jun
Matachewan Cdn Gold Mines Ltd.	1	---	14c	14c	3,500	13c Jun	25c Feb
McIntyre-Porcupine Mines Ltd.	---	---	48 1/4	48 1/4	100	44 1/4 Apr	54 1/4 Apr
McKinney Gold Mines Ltd.	---	15c	14c	18c	13,000	14c July	38c Jan
Melchers Distilleries Ltd 7% pfd.	5	5 1/4	5 1/4	5 1/4	1,600	5 1/4 Apr	5 1/4 Apr
Mercury Chipman	---	20c	16c	21c	70,500	12c Mar	41c Apr
Merrill Island Mining Corp Ltd.	1	---	52c	52c	3,500	---	66c May
Mid-Chibougamau Mines Ltd.	1	24c	24c	27c	6,700	14c Jan	28c July
Midessa Industries Ltd.	---	---	1.70	1.90	3,650	1.10 Jan	3.60 May
Mistango River Mines Ltd.	1	20c	19c	21c	7,500	15c July	87c Feb
Molybdenite Corp of Canada Ltd.	1	---	47c	47c	500	45c July	70c Feb
Monpre Mining Co Ltd.	---	---	6 1/2c	7c	20,000	6c July	36c Jan
Montreal Refrig & Storage Ltd "A"	22	18	18	18	200	18 July	23 Mar
Mount Pleasant Mines Ltd common	---	90c	83c	99c	376,675	48 1/2c May	1.90 Jan
Mount Royal Dairies Ltd.	---	7 1/4	7 1/4	7 3/4	360	6 1/2c Jan	9 1/2c Jun
Mount Royal Rice Mills Ltd.	---	---	11 1/2	12	485	11 Feb	12 July
Native Miner's Ltd.	---	---	12c	12 1/2c	1,500	9 1/2c Mar	18c May
New Formage Mines Ltd.	---	---	4c	4c	7,011	3c Apr	6c Apr
Newfoundland Lt & Pow Co Ltd.	10	---	110	112	305	73 Jan	113 Jun
Newrich Exploration Co Ltd.	1	15c	14c	15c	8,000	12c Jan	16c July
New West Amulet Mines Ltd.	1	---	9 1/2c	10c	31,500	9 1/2c Mar	15c Feb
Nocana Mines Ltd.	---	---	4 1/2c	5c	4,900	4c Feb	14 1/2c Mar
Norac Finance Corp Ltd class A	10	11	11	11	200	11 Feb	12 May
North American Asbestos Corp.	---	9c	6c	9c	8,000	3 1/2c July	9c July
North American Rare Metals Ltd.	1	28c	28c	30c	3,000	27c Jun	57c Feb
Northwest Canadask Nickel Mines Ltd	1	16c	16c	16c	2,160	16c Jun	24c Mar
Opemiska Explorers Ltd.	1	14c	13c	14c	7,700	13c Jan	22c Jan
Opemiska Copper Mines (Quebec) Ltd.	1	6.85	6.80	6.95	1,300	6.60 Feb	8.20 Apr
Pacific Atlantic Cdn Invmt Co.	1	---	3.00	3.00	1,000	3.00 Jan	3.50 Mar
Patricia Silver Mines	---	---	28c	29c	2,600	23c July	48c Jan
Paudash Mines Ltd.	1	---	5c	5 1/2c	12,000	4 1/2c July	8c May
Peace River Mining & Smelting	---	---	2.80	3.25	2,550	1.60 Feb	3.25 May
Phoenix Canada Oil Co Ltd.	1	62c	62c	66c	2,500	46c Apr	70c May
Pitt Gold Mining Co Ltd.	1	7c	6c	7c	39,500	3 1/2c Jan	7c July
Porcupine Prime Mines Ltd.	1	---	4c	4 1/2c	5,500	4c Jan	5c Jan
Power Corp of Canada	---	9 1/4	9 1/4	9 1/4	300	9 Jan	11 1/4 May
6% non cum part 2nd pfd.	5	---	---	---	---	---	---
Quebec Chibougamau Goldfields Ltd.	1	---	17c	17c	4,000	14 1/2c Jan	24 1/2c Apr
Quebec Cobalt & Exploration	1	2.90	2.20	2.95	4,665	2.25 Mar	3.75 Jan
Quebec Smelting & Refining Ltd.	1	12 1/2c	12 1/2c	14c	12,500	10c Jan	17c May
Quebec Telephone 5% 1950 pfd	20	---	a20	a20	25	20 Feb	20 1/2c Jan
5% 1955 preferred	20	---	20	20	100	19 1/2 Apr	20 1/2 Mar
Red Crest Gold Mines Ltd.	---	3c	2 1/2c	3	4,000	1c May	6 1/2c Feb
St. Lawrence Columbian Metals	1	3.20	3.05	3.25	1,184	2.95 Apr	4.75 Jan
St. Lawrence Diversified Lands	1	---	88c	1.05	31,000	80c July	1.10 Jan
Satellite Metal Mines Ltd.	---	---	a10c	a10c	125	a	a
Saucon Development	1	19 1/2c	18c	21 1/2c	13,300	12c Jan	29c July
Silver Regent Mines Ltd.	---	42c	40c	42c	6,700	40c July	64c Feb
Silver Summit Mines Ltd.	1	67c	62c	69c	49,150	35c Jan	1.00 Mar
Silver Town Mines Ltd.	1	27c	24c	32c	66,750	24c July	42c Apr
Sobeys Stores class A	---	---	a14 1/4	a14 1/4	10	14 1/4 May	16 Feb
Southern Duffault Mines Ltd.	1	16c	11 1/2c	16c	281,500	6 1/2c Jan	16c July
Spartan Air Services	---	50c	48c	51c	26,600	45c July	120 1/4 May
Stairs Exploration & Mining	1	2.00	1.95	2.05	12,000	1.65 July	2.10 July
Supertest Petroleum Ltd.	---	---	17 1/2	17 1/2	600	16 1/2 Mar	19 1/2 May
Tache Lake Mines Ltd.	1	8c	8c	8 1/2c	10,000	8c July	13c Jan
Talman Mines Ltd.	1	79c	75c	79c	7,500	62c Jan	1.14 Mar
Tecum Mines Ltd.	---	---	7c	7c	500	6c Jun	12c Jan
Tib Exploration Ltd.	1	6c	5 1/2c	6c	7,000	5 1/2c July	14c Jan
Titan Petroleum Corp Ltd.	1	---	4 1/2c	4 1/2c	6,500	4 1/2c Jun	6 1/2c Jan
Trans Canada Freezers Ltd.	---	---	2.25	2.25	100	2.25 July	3.15 May
United Asbestos Corp Ltd.	1	---	3.20	3.25	800	3.20 July	4.25 Jan
United Obalski Mining Co Ltd.	---	43c	38c	43c	6,600	38c July	75c Feb
United Principal Properties	---	28c	28c	30c	2,000	28c July	57c Jan
United Towns Electric Co Ltd.	10	16c	15c	16c	1,680	11 1/2 Jan	17 1/2 Jun
Val Mar Swimming Pools Ltd.	1	---	5.00	5.00	600	5 Jan	5 1/2 Jan
Van Der Hout Associates	---	---	1.00	1.20	1,050	1.00 July	3.65 Mar
Vanguard Explorations Ltd.	1	8c	8c	9c	12,500	8c Jan	12 1/2c Mar
Virginia Mining Corp.	1	---	3c	3 1/2c	2,700	3c May	5c Jan
Wabasso Cotton Co Ltd.	---	---	a18 1/2	a18 1/2	20	a	a
Weedon Mining Corp.	1	4c	4c	4c	1,000	3c Mar	5c July
Westburne Oil Co Ltd.	---	---	82c	82c	1,000	81c May	86c Jan
Western Helium Ltd.	---	30c	30c	40c	4,500	30c July	80c Jan
Westville Mines Ltd.	1	4c	4c	4c	21,500	3 1/2c Apr	8 1/2c Jan
York Speculative Inv Fd of Canada	2	5 1/2	5 1/2	5 1/2	1,700	3.85 Jan	6 Jun

For footnotes, see page 41.

CANADIAN MARKETS (Range for Week Ended July 26)

STOCKS					STOCKS					
	Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963		Friday Last Sale Price	Week's Range of Prices	Sales for Week Shares	Range Since Jan. 1, 1963	
Par	Low	High		Low	High	Low	High		Low	High
Consolidated Building common	8 1/2	8 1/2	9	4,075	7 1/2 Jan	10 July				
Preferred	10	8 1/2	8 1/2	500	7 1/2 Jan	8 1/2 Jun				
Warrants	6.00	5.45	6.00	8,904	4.75 Jan	6.35 Feb				
Consolidated Mining & Smelting	26 1/4	25 1/2	26 1/2	8,610	22 1/2 Jan	27 1/2 Apr				
Consolidated Paper	38 1/4	38 1/2	39 1/4	3,445	36 Jan	41 1/2 Apr				
Consumers Gas new common	11 1/2	10 1/2	11 1/2	34,665	10 1/2 July	12 1/2 Jun				
Class B preferred	100	107 1/2	107 1/2	25	106 1/4 Jan	109 1/2 Feb				
Copp Clrk Publishing	7 1/2	7 1/2	7 1/2	200	7 1/4 Mar	8 1/4 Apr				
Corby Distillery voting		18	18	182	16 1/2 Jan	19 1/4 May				
Class B		17	17	142	16 1/2 Jan	18 1/2 Jun				
Coronation Credit	6 1/4	5 1/4	6 1/4	2,575	5 1/4 July	8 Jan				
Preferred	25	25 1/2	25 1/2	700	1.45 Apr	3.65 Jan				
2nd preferred	8	8 1/2	8 1/2	100	25 1/2 July	30 Feb				
Cosmos Imperial	9 1/2	9 1/2	9 1/2	225	7 1/4 July	8 1/4 Jun				
Crain (R L) Ltd.		15 1/2	15 1/2	500	13 1/2 May	10 1/4 Jan				
Crestbrook Timber common	1.15	1.15	1.15	100	1.00 Jun	1 1/4 May				
Preferred	50	37	37	35	30 Jan	45 Mar				
Crown Trust	10	59	60	617	55 Jan	6 1/4 Apr				
Crows Nest	10	13	13	200	12 1/2 Mar	16 Jan				
Crush International Ltd common		12 1/2	13 1/2	1,530	11 1/2 Jan	15 1/2 Apr				
Dale Estate		2.50	2.55	1,250	2.25 Jun	2.90 Jun				
Dalex Co preferred	100	81	81	20	79 Jan	86 away				
Distillers Seagrams	2	49 1/2	49	52	47 Jan	55 1/2 Jun				
Dominion Bridge		18	17 1/2	18	3,350	16 1/2 July				
Dominion Coal preferred	25	12 1/2	12 1/2	78	5 1/2 Jan	20 Apr				
Dominion Electrohome common		10 1/2	10 1/2	11	987	10 1/2 Jun				
Preferred	100	100	100	102	115	100 July				
Dominion Foundry & Steel		64 1/2	63 1/2	65 1/2	855	61 Jan				
Dominion Glass Co common		17 1/2	17 1/2	3 1/2	17 Jan	18 Jun				
Dominion Magnesium		7 1/4	7	7 1/4	55 1/2	7 July				
Dominion Steel Coal		11 1/4	11 1/4	12	350	10 Jan				
Dominion Stores		15 1/2	15 1/2	15 1/2	12,945	13 1/2 Feb				
Dominion Tar & Chemical common		17 1/2	17 1/2	20,543	17 1/2 July	20 1/2 July				
Dominion Textile common		19 1/2	16 1/2	19 1/2	3,063	16 1/2 July				
Dupont Co		38	37	38 1/2	2,185	30 1/2 Jun				
Economic Inv Trust common		10	10	10	3,310	9 1/2 May				
Eddy Match Co		34 1/4	34 1/4	25	30 Jan	39 Mar				
Emco Ltd		13 1/2	13 1/2	14	500	11 1/4 Feb				
Exquisite Forms common		7	7	7 1/2	325	7 July				
Class A warrants	1.55	1.55	1.65	700	1.50 Jun	2.45 Jan				
Falconbridge		57	57	58 1/2	11,565	50 1/2 Jan				
Famous Players Canadian		18 1/4	18 1/2	760	17 Jan	21 1/2 May				
Fanny Farmer Candy	1	30 1/4	29 1/4	31	1,040	25 Feb				
Federal Farms common		4.00	4.00	4.00	200	4.00 Jun				
Federal Grain class A			69	69	105	58 Jan				
Preferred	20		29	29	50	20 May				
Fleet Mfg		50c	50c	50c	25	50c July				
Ford Motor Co	5	55	54	55	295	45 1/2 Feb				
Ford of Canada		174 1/2	174 1/2	175	367	171 1/2 Jan				
Foundation Co		8 1/2	8 1/2	9	830	8 1/2 Jun				
Fraser Companies		29 1/2	29	30	875	25 1/4 Jan				
Frost (Charles) class A	1	18	18	18 1/2	7,700	18 Jan				
Freuhaut Trailer		6 1/4	6 1/4	6 1/2	1,110	6 1/4 Jan				
General Bakeries		12 1/2	13	200	10 1/2 Feb	14 May				
General Dynamics	1	25 1/2	25 1/2	26	100	25 1/2 July				
General Motors	1 1/2	73	73	73 1/2	179	62 1/2 Jan				
General Petroleum Drill com	50c	85c	80c	85c	500	80c July				
Class A	50c	80c	75c	80c	2,055	65c Jan				
General Steel Wares common		12 1/2	12 1/2	13	660	7 1/2 Jan				
Preferred	100	89 1/2	89 1/2	89 1/2	5	84 Jan				
Globe Envelopes class A		11 1/2	11 1/2	11 1/2	805	8 1/2 Feb				
Goodyear Tire 4 1/2 pfd	50	46 1/4	46 1/4	47 1/2	45	45 1/2 Jan				
Great Lakes Paper		19	18 1/4	19 1/2	2,790	15 1/2 Jan				
Great Lakes Power common		22 1/2	22	22 1/2	2,445	19 1/2 Jan				
Warrants			10 1/4	11	400	8 1/2 Jan				
Great Northern Capital common	1	10 1/2	9 1/2	10 1/2	360	9 1/2 July				
Preferred	50	47	46 1/2	47	50	44 Feb				
Warrants			50c	60c	475	50c July				
Class B warrants			1.20	1.45	1,700	1.20 July				
Great West Saddlery		21c	21c	21c	3	21c July				
Greater Winnipeg Gas			16 1/2	17 1/2	795	14 1/2 Feb				
Voting trust		16 1/2	16 1/2	17	2,954	14 Feb				
1956 warrants		1.50	1.00	1.50	1,515	45c Mar				
Greening Industries			2.65	2.65	100	1.80 Mar				
Greyhound Lines		23 1/2	22 1/2	24	2,445	18 1/2 Jan				
Guaranty Trust	10	58	57	58	2,597	54 July				
Hahn Brass common		19 1/2	19 1/2	19 1/2	100	14 1/2 Jan				
Hand Chemical class A			9 1/2	9 1/2	1,000	9 1/2 Mar				
Hardee Farms common		1.90	1.85	2.05	7,050	1.85 July				
Harding Carpets common		25 1/2	24 1/2	25 1/2	617	18 Jan				
Hawker Siddeley common		5 1/4	5 1/4	5 1/2	3,010	4.70 Jan				
Hayes Steel new common		11 1/4	11 1/4	12	2,918	10 1/2 July				
Hinde & Dauch			56 1/2	56 1/2	25	50 Mar				
Holt Renfrew	5		20	20	225	19 Mar				
Horne & Pittfield	20c	1.50	1.40	1.50	4,918	1.35 Mar				
Hudson's Bay Co			13 1/4	14	301	13 1/2 July				
Huron Erie	20	63 1/2	63 1/2	64 1/2	1,690	58 1/2 Mar				
Husky Oil common	1	6 1/2	5 1/4	6 1/4	15,688	5 1/2 July				
Warrants		68c	65c	70c	1,630	60c Jun				
Imperial Flo Glaze			33	33	75	31 1/2 Mar				
Imperial Oil			40	40 1/2	9,100	39 1/2 July				
Imperial Tobacco common	5	13 1/2	13 1/2	13 1/2	8,843	13 Jun				
6 1/2 preferred			6 1/4	6 1/4	215	6 1/4 Jan				
Industrial Acceptance common	4.86 1/2	22 1/2	22 1/2	23	15,504	21 1/2 July				
\$2.25 preferred			48 1/2	48 1/2	35	47 1/2 Feb				
Industrial Minerals	50	5 1/2	5 1/2	5 1/2	733	3.65 Feb				
Inclis (John)			4.40	4.50	750	4.10 July				
Inland Natural Gas common	1	5 1/4	5 1/4	5 1/4	2,790	4.75 Jan				
Preferred	20		18 1/2	18 1/2	1,675	17 1/2 Jan				
Warrants			60c	60c	1,000	55c Mar				
Inter City Gas		7	7	7	40	6 1/2 Apr				
International Bronze Powders pfd	25	25	25	26 1/2	50	25 July				
International Minerals			55	55	100	44 1/4 Jan				
International Nickel		63 1/2	63	65 1/4	20,127	61 1/4 July				
International Utilities new common	2.50	23 1/2	23 1/2	24 1/2	3,659	23 July				
Preferred	25	50	49 1/2	51 1/4	300	48 1/4 Jun				
Interprovincial Discount 1962 wrnts		40c	40c	40c	40	40c July				
Interprovincial Pipe Line	5	83 1/2	82	84 1/2	1,753	78 1/4 Jan				
Interprovincial Steel Pipe		3.35	2.75	3.40	81,111	1.50 Feb				
Investors Syndicate class A	25c	52 1/4	52	53 1/4	4,312	52 July				
Jefferson Lake	1	5 1/2	5 1/2	5 1/2	900	4.95 Jan				
Class B warrants		2.35	2.15	2.35	1,200	2.05 Jan				
Jockey Club Ltd common		3.25	3.15	3.25	6,295	3.10 Mar				
Preferred	10	10 1/4	10 1/4	10 1/2	200	10 1/4 Jan				
Warrants		55c	55c	58c	2,850	55c July				
Kelly Douglas class A		5 1/4	5	5 1/4	1,025	5 July				
Warrants			1.75	1.85	2,275	1.70 Mar				
Lebatt		16 1/4	16 1/4	16 1/2	4,342	14 1/2 Jan				
Lafarge warrants			47c	47c	420	45c July				
Lakeland Gas	1	3.45	3.25	3.45	8,550	2.40 Feb				
Lake Ontario Cement common	1	2.35	2.30	2.40	2,350	2.30 July				
Preferred	10	11 1/2	11 1/2	11 1/2	375	9 1/2 Jan				
Warrants			45c	60c	6,100	40c July				
Lambton Loan	10	39	38 1/4	39	1,000	32 1/2 Jan				
Laur Secord	3	16 1/4	16 1/4	16 1/4	335	15 1/2 Jun				
Laurentide Financial new com	20	13 1/4	13 1/4	14	4,183	12 July				
\$1.25 preferred			20 1/2	21 1/2	625	20 1/2 Mar				
\$2.00 preferred	38	21	20 1/2	21 1/2	145	37 1/2 July				
Leland		5 1/2	5 1/4	6 1/4	6,875	5 1/4 July				
Levy Industries common		16 1/2	16 1/2	17	3,145	13 1/2 Jan				
2nd preferred	12		12 1/2	12 1/2	1,060	10 1/2 Jan				
Loblaws Groceries class A 1st pfd	30	30 1/2	30 1/2	31	710	30 1/2 July				
Class B 1st preferred	30	31 1/4	31 1/4	31 1/4	335	31 1/4 July				
Loblaws Inc										
Loblaws Cos class A		7 1/2	8 1/2	8 1/2	650	8 July				
Class B		7 1/2	7 1/2	7 1/2	3,844	7 1/2 July				
Preferred	50	48 1/2	48 1/2	48 1/2	12,457	47 1/2 Jan				
Loeb (M) Ltd		17 1/2	17	17 1/2	2,905	13 1/2 Mar				
MacLaren class A	2.53	22	22	22	150	19 Jan				
Class B	2.53	23	23	23	25	22 Jan				
Macmillan Bloedel Powell River		23	23	24	9,719	18 1/2 Jan				
Magna			2.60	2.65	220	2.25 Feb				
Malman Corp preferred	100		95	95	42	94 1/4 Feb				
Maple Leaf Mills common		12	12	12 1/2	921	11 1/4 Feb				
Massey-Ferguson Ltd common		13 1/2	13 1/2	14 1/4	32,416	12 1/2				

CANADIAN MARKETS (Range for Week Ended July 26)

STOCKS						STOCKS											
Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares		Range Since Jan. 1, 1963		Friday Last Sale Price		Week's Range of Prices		Sales for Week Shares		Range Since Jan. 1, 1963			
Par		Low	High			Low	High	Par		Low	High			Low	High		
Weston (Geo) class A	16 1/2	16	16 1/2	16,833	16	July	20 1/2 Apr	Conwest Exploration	4.30	4.25	4.45	2,160	4.10	July	5.25 May		
Class B	18 1/2	18 1/2	19 1/2	4,810	18	July	23 May	Coppercorp Ltd	17c	16c	19c	10,159	14c	Mar	22c Jun		
4 1/2% preferred	100	97	97	25	94	Jan	100 Apr	Copper-Man Mines	10 1/2c	10c	13c	40,466	7c	Jan	22c Jun		
Warrants	8.80	8.75	9.10	8,504	8.00	July	12 Apr	Coullee Lead Zinc	28c	27c	29c	17,000	27c	July	43c Jan		
So preferred	100	107 1/2	107 1/2	10	106 1/4	Apr	111 Jan	Courvan Mining	17c	17c	17c	500	16c	Jan	26c May		
White Hardware \$2.80 pfd	50	27	27	27	25	Apr	29 1/2 Mar	Cowichan Copper	1.14	1.14	1.21	1,450	62c	Jan	1.31 Jun		
Wood (John) Co	19	9 1/2	9 1/2	800	8 1/2	Apr	9 1/2 Jan	Craigmont Mines	50c	17 1/2	17 1/2	1,120	16 1/2	Jun	20 Jan		
Woodward Stores Ltd class A	5	19	19 1/2	4,120	15 1/2	Feb	20 1/2 May	Crestaurum Mines	1	7c	7c	2,000	6c	Jun	11c Jan		
Class A warrants	---	4.00	4.20	1,000	2.95	Feb	5.50 May	Crohnor Pershing	1	9 1/2c	9 1/2c 11 1/2c	60,000	6 1/2c	Jan	27c Feb		
York Knitting class A	---	3.25	3.25	200	2.50	Jan	3.85 Apr	Crowpat	1	10 1/2c	10 1/2c 13c	70,580	7c	Feb	15 1/2c July		
Zellers common	---	34 1/2	34 1/2	200	32	Mar	40 1/2 May	Cusco Mines	1	17 1/2c	17c 22c	449,196	3 1/2c	Jan	43c Jun		
Preferred	50	49	49	100	48	Feb	51 May	Daering Explorers	1	10c	10c 10c	12,025	10c	May	22c Mar		
Zenith Electric	5.00	4.85	5.00	2,950	3.55	Jan	5 1/2 May	Daragon Mines	1	17c	17c 17 1/2c	900	16c	Apr	29c Jan		
MINES AND OILS						STOCKS						STOCKS					
Acadia Uranium Mines	1	5c	5c 5 1/2c	7,175	5c	Apr	7 1/2c Jan	Decoursey Brewis Minerals	1	6 1/2c	6 1/2c 6 1/2c	2,500	5c	May	11c Jan		
Accra Exploration	1	46c	42c 45c	14,500	25c	Jan	56c Mar	Deer Horn Mines	1	56c	55c 60c	75,400	19 1/2c	Jan	89c Feb		
Acme Gas & Oil	1	10 1/2c	10 1/2c 10 1/2c	1,000	9c	Jan	14c Jan	Deldona Gold Mines	1	6c	6c 9 1/2c	6,166	6c	July	11c Jan		
Advocate Mines Ltd	1	6.80	6.65 6.90	2,325	5.75	Feb	7.85 May	Delhi Pacific	1	22c	22c 25c	29,000	20c	Mar	39c May		
Agnico Mines Ltd	1	54c	50c 56c	9,986	43c	Jan	77c Feb	Delnite Mines	1	65c	65c 66c	5,121	57c	Jan	74c May		
Akatcho Yellowknife Gold	1	68c	57c 68c	52,200	40c	Jan	73c Jun	Denison Mines	1	11 1/2c	10 1/2c 11 1/2c	6,244	10 1/2c	July	13 1/2c Feb		
Alta Pacific Consolidated Oils	1	60c	55c 60c	26,538	35c	Mar	60c July	Devon Palmer Oils	25c	71c	63c 71c	12,875	63c	Jun	95c Jan		
Allied Pitch Ore	1	21c	21c 22c	5,070	21c	July	28c May	Dickenson Mines	1	5.05	5.00 5.30	9,548	3.90	Jan	5.30 July		
Allied Roxana Minerals	10c	20c	20c 25c	10,250	15c	Jan	25c July	Dome Mines	1	30	29 1/2 30 1/2	2,115	24 1/2	Jan	30 1/2c Mar		
Alminex	1	2.45	2.45 2.50	3,630	2.12	Jan	3.20 Apr	Dome Petroleum	2.50	13 1/2	14	3,500	11 1/2	Jun	15 Apr		
Amalgamated Larder Mines	1	19c	19c	1,985	16 1/2c	Jan	21c Jan	Donald Mines	1	8c	7 1/2c 9c	2,700	7c	Jan	11c Jan		
American Leduc Petrol	10c	4 1/2c	4 1/2c 6c	18,763	4c	May	7 1/2c Jan	Dunbar Mines	1	---	22c 22c	500	18c	Mar	30c Mar		
Anaconda Lead Mines	20c	27c	25c 27c	14,591	23 1/2c	Apr	33c Jan	Duyan Copper Co	1	8 1/2c	8 1/2c 8 1/2c	16,500	8c	May	12c Jan		
Anchor Petroleum	1	13 1/2c	11 1/2c 14c	44,600	5 1/2c	Apr	14c July	Dynamic Pete	1	---	18c 18c	2,200	15c	July	29c Mar		
Anglo Huronian	1	---	9.15 9.20	301	7.15	Jan	10 July	East Amphi Gold	1	---	7c 7 1/2c	10,500	6c	Mar	8 1/2c Feb		
Anglo Rouyn Mines	1	---	12c 13 1/2c	6,000	10c	Feb	15c May	East Malartic Mines	1	2.20	2.20 2.21	2,400	2.15	Jun	2.75 Feb		
Anglo United Development	1	26c	25c 28 1/2c	26,900	24c	Apr	40c Jan	East Sullivan Mines	1	2.20	2.20 2.25	14,957	1.86	Jan	3.00 Apr		
Ansil Mines	1	8c	8c 9c	8,500	8c	July	14c Jan	Elder-Peel Ltd	1	83c	81c 90c	18,100	65c	July	1.23 Feb		
Area	1	---	95c 99c	2,500	90c	Jan	1.29 May	El Sol Mining	1	6c	5c 7c	3,800	5c	Jan	10 1/2c May		
Arjion Gold Mines	1	12c	12c 13c	22,700	7 1/2c	May	18c July	Eureka Corp	1	19c	19c 22c	8,764	16c	Feb	37c Mar		
Asamera Oil	40c	85c	88c 90c	4,543	63c	Mar	1.31 Feb	Faraday Uranium Mines	1	1.30	1.30 1.32	3,000	1.30	July	1.72 Jan		
Associated Arcadia Nickel	1	43c	41c 49c	41,150	33c	Jan	74c Feb	Fargo Oils Ltd	1	2.05	2.01 2.08	6,450	2.00	July	2.87 Jan		
Warrants	1	21c	21c 21 1/2c	2,600	12 1/2c	Jan	34c Feb	Farwest Mining	1	---	13 1/2c 14c	10,400	10 1/2c	Mar	16 1/2c Apr		
Atlantic Coast Copper	1	80c	80c 90c	7,600	80c	July	1.10 Jan	Fatima Mining	1	---	14c 14c	4,000	14c	Jun	22c Apr		
Atlin Ruffner Mines	1	---	6 1/2c 7c	7,500	5c	Jan	10c May	Francœur Mines Ltd	20c	---	10c 11c	3,500	9c	May	14 1/2c Jan		
Aumaque Gold Mines	1	5 1/2c	5 1/2c 6 1/2c	15,600	5c	Jan	9c Jun	French Petrol preferred	10	---	2.80 2.90	485	2.80	July	3.70 Feb		
Aunor Gold Mines	1	3.80	3.70 3.80	2,086	3.40	Jan	3.90 Feb	Frobex	1	75c	68c 75c	1,014	66c	Jan	1.05 Feb		
Bailey Selburn 5 1/4% pfd	25	25	25 25	420	24 1/4	Jan	25 1/4 May	Gaitwin Mining	1	7c	7c 7 1/2c	17,100	6c	May	10c Jan		
Bankfield	1	22c	20c 26c	1,026,200	16c	Apr	31c Feb	Geco Mines Ltd	1	29	28 1/2 29	25 1/2c	25 1/2c	Feb	29 1/2c Jun		
Barex Trust	1	---	51c 60c	12,750	49c	Mar	60c July	Genex Mines Ltd	1	9c	9c 10c	12,500	8c	May	17c Mar		
Barnat Mines	1	---	90c 93c	5,750	90c	July	1.20 Feb	Giant Mascot Mine	1	75c	75c 77c	5,500	65c	Jan	90c Apr		
Barymin Exploration Ltd	50c	17c	16c 17c	10,150	15c	Mar	21c Jan	Giant Yellowknife Mines Ltd	1	12 1/2c	12 1/2c 12 1/2c	5,143	10 1/2c	Jan	13 July		
Base Metals Mining	1	6 1/2c	6c 7c	7,800	4 1/2c	Feb	10c Jun	Glacier Explorers	1	9 1/2c	9c 9 1/2c	11,000	9c	July	18 1/2c Jan		
Baska Uranium Mines	1	7c	6 1/2c 7c	7,900	6c	Jun	8c Jan	Goldale	1	28c	28c 28c	24 1/2c	24 1/2c	Feb	37c Apr		
Beattie Duquesne	1	36c	29c 37c	540,400	11c	Jan	40c Jun	Goldfields Mining	1	16 1/2c	16 1/2c 17c	10,666	15c	Jan	18c July		
Belcher Mining Corp	1	43c	43c 45c	7,060	37c	Mar	53c Jun	Goldray	1	27c	21c 27c	24,139	21c	July	33 1/2c Jan		
Bethlehem Copper Corp	50c	4.55	4.50 4.60	12,420	2.20	Jan	5.00 Jun	Granduc Mines	1	---	16c 16c	1,000	13c	Jan	19 1/2c Jun		
Bevcon Mines	1	---	8c 8c	8,500	6 1/2c	Jun	9 1/2c Jan	Great Plains Develop	1	11 1/2c	11 1/2c 12	1,600	11 1/2c	Jun	13 Jan		
Bibis Yukon Mines	1	19c	17c 21c	197,965	10c	May	47c Mar	Gridoll Freehold	9c	35 1/2c	30c 35 1/2c	25,436	30c	July	56c Feb		
Bidcop Mines Ltd	1	9c	9c 10c	21,500	7 1/2c	May	19c Jun	Gulch Mines	1	5 1/2c	5 1/2c 6c	16,000	5 1/2c	July	7 1/2c Apr		
Black Bay Uranium	1	15c	13c 15 1/2c	78,100	10c	Jun	23c Jan	Gulf Lead Mines	1	7c	7c 7 1/2c	16,850	7c	July	10 1/2c Apr		
Bouzan Mines Ltd	1	58c	56c 59c	63,800	40 1/2c	Apr	65c July	Gunnar Mining	1	9.65	8.90 9.15	3,332	8.00	Apr	9.85 Mar		
Bralorne Pioneer	1	4.90	4.90 5.15	4,515	4.85	Jun	6.45 Jan	Hallnor Mines	1	---	2.20 2.20	300	2.10	Jan	2.60 Mar		
Braesman Petroleum	1	---	38c 38c	1,200	30c	July	47c Jan	Hard Rock Gold Mines	1	---	12 1/2c 13c	9,210	11c	Apr	15c Feb		
Brouhan Reef Mines	1	28c	24c 28c	2,753	23c	Jun	37c										

CANADIAN MARKETS (Quotations for Friday, July 26)

STOCKS					STOCKS						
Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963	Par	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1, 1963
		Low	High					Low	High		
Merrill Island Mining	1	53c	52c	53c	4,500	50c	Apr	67c	May		
Meta Uranium Mines	1	---	7 1/2c	7 1/2c	2,000	7c	Jun	10c	Jan		
Midcon Oil	1	---	30c	33c	24,200	23c	Mar	37c	May		
Midrim Mining	1	22c	20c	24c	10,490	20c	July	45c	Apr		
Mill City Petroleum	1	---	18c	18c	1,950	16c	Jun	23c	Feb		
Min Corp	1	17 1/2	17 1/2	18	2,865	13 1/2	Mar	18 1/2	July		
Min Ore Mines	1	7c	6c	8c	45,670	6c	July	10 1/2c	May		
Moneta Porcupine	1	79c	79c	79c	500	72c	Jun	94c	Apr		
Mt Wright Iron	1	41c	38c	42c	46,550	36c	Feb	67c	Apr		
Multi Minerals	1	---	19c	20c	5,000	17c	Mar	33c	Apr		
Murphy Oil	1	1.80	1.65	1.87	2,700	1.65	July	2.40	Jan		
Murray Mining Corp Ltd	1	1.17	1.13	1.20	51,910	1.01	May	1.24	Jan		
Nama Creek Mines	1	16 1/2c	12 1/2c	17c	79,260	10c	Jan	18c	Feb		
National Exploration	1	---	5 1/2c	5 1/2c	6,000	5c	Jan	8c	May		
National Petroleum	25c	2.45	2.25	2.45	9,500	1.81	Jun	2.80	July		
Nealon	1	9 1/2c	9 1/2c	11c	16,250	9 1/2c	July	27c	Apr		
New Alger Mines	1	10 1/2c	9c	11c	377,900	4c	Jan	12c	July		
New Athona Mines	1	36c	35c	38c	17,594	26c	Apr	43c	Jun		
New Bidlamque Gold	1	5c	5c	6c	7,200	5c	Jan	7 1/2c	Jan		
New Calumet Mines	1	---	23c	25c	2,000	20c	July	29c	Apr		
New Concord Development	1	3c	3c	3c	500	3c	July	5 1/2c	May		
Newconex Holdings	1	---	3.55	3.55	200	3.40	Mar	5.00	Jan		
Warrants	1	---	83c	85c	5,800	83c	July	1.65	May		
New Continental Oil of Canada	1	28c	26c	28c	3,050	23c	Jan	36c	Apr		
New Davies Pete	50c	24c	21 1/2c	26c	30,700	10c	Jan	28c	July		
New Goldvue Mines	1	4 1/2c	4 1/2c	5c	11,060	4c	Jan	6 1/2c	Feb		
New Harricana	1	---	7 1/2c	7 1/2c	3,125	7c	Jan	9c	Feb		
New Hosco Mines	1	1.42	1.40	1.45	34,400	1.12	Jan	1.75	Apr		
New Kelore Mines	1	8c	8c	8 1/2c	26,000	8c	May	13 1/2c	Jan		
Newlund Mines	1	17c	16c	18c	47,800	14c	Jan	28c	Apr		
New Mylammaque Mining & Smelt Ltd	1	15 1/2c	15c	15 1/2c	12,000	15c	July	24 1/2c	Jan		
Newnorth Gold Mines	1	10c	9 1/2c	11c	25,000	9 1/2c	July	19c	Feb		
New Rouyn Merger	1	---	10 1/2c	12 1/2c	8,116	10c	Jun	25c	Apr		
New Senator Rouyn	1	19 1/2c	19c	23c	141,990	6 1/2c	Mar	32c	Jun		
Nickel Mining & Smelting	1	22 1/2c	22	23	7,217	22c	July	40c	Jan		
Nickel Rim Mines	1	15c	15c	15c	10,799	13c	Mar	38c	Jan		
Nisto Mines	1	4 1/2c	4 1/2c	5c	3,500	4 1/2c	Jan	7c	Jun		
Nor Acme Gold	1	15c	15c	15c	1,500	14c	Jun	18c	May		
Norbeau Mines	1	45c	35c	45c	62,500	19c	Feb	45c	July		
Norlantic Mines	1	14c	13 1/2c	14c	28,000	12 1/2c	Jun	19c	Jan		
Norlex Mines	1	38c	37c	42 1/2c	3,350	25c	Mar	46c	Jun		
Normetal Mining Corp	1	3.15	3.10	3.20	3,276	2.78	Mar	3.20	July		
Norpax Nickel	1	9c	8c	9c	11,500	8c	July	14c	Jan		
Northal Oils Ltd	1	40c	37 1/2c	40c	43,275	12 1/2c	Jan	61c	July		
North Borden	1	35c	31c	39c	121,000	25c	May	40c	July		
North Canadian Oils common	25c	1.58	1.36	1.59	1,200	1.20	Jan	1.77	Apr		
Warrants	1	---	25c	25c	1,820	25c	July	40c	Jan		
North Dorestream	1	54c	54c	70c	36,725	44c	Feb	70c	July		
Northgate Exploration	1	3.30	3.25	3.55	33,182	3.05	July	6 1/2c	Jan		
North Goldcrest	1	---	23c	25c	5,100	17c	Jan	28c	Apr		
North Rankin	1	---	26c	27c	17,000	25 1/2c	Jan	48 1/2c	Jan		
North Rock Exploration	1	---	25c	28c	4,000	21c	Apr	39c	July		
Northern Canada Mines	1	---	1.50	1.65	2,300	1.50	July	2.60	Feb		
Northland	20c	12 1/2c	12 1/2c	16c	3,000	10c	July	21c	Jan		
Norvalle Mines	1	---	10c	10c	4,100	8 1/2c	Jan	17c	Jun		
Obaska Lake Mines	1	---	5c	5 1/2c	8,000	4c	Jan	5 1/2c	Feb		
Oorien Gold Mines	1	---	47c	47c	1,100	47c	July	58c	Feb		
Okalta Oils	1	10c	10c	10c	11,650	8c	Jan	14c	Jan		
Oleary Malartic	1	12c	12c	14c	6,000	10c	Jan	18c	July		
Opemiska Copper	1	6.90	6.75	7.10	15,054	6.50	Feb	8.20	Apr		
Orchan Mines	1	2.30	2.27	2.40	13,790	1.85	Mar	2.71	Jun		
Orenada Gold	1	9c	9c	10c	8,000	5 1/2c	Jan	31c	May		
Ormsby Mines	1	---	29c	30c	3,800	20c	Jan	37c	May		
Osisko Lake Mines	1	---	38 1/2c	42c	10,000	33c	Jun	48c	Jan		
Palliser Petrol	20c	---	35c	35c	1,500	33c	Jan	36c	Jun		
Pamoli Ltd	20c	40c	40c	40c	4,000	39c	Jun	54c	Mar		
Pamour Porcupine	1	1.06	1.06	1.20	8,588	86c	Jan	1.20	July		
Paramaque Mines	1	14 1/2c	14c	16c	87,500	11 1/2c	Jun	23c	Jan		
Patino Mining	6.50	6.40	6.05	6.45	3,736	6.00	July	8.20	Feb		
Rights	1	8c	6c	9c	77,546	6c	July	13c	July		
Pax International	1	24c	21 1/2c	26c	324,546	17c	Mar	27c	July		
Paymaster Consol	1	12 1/2c	12c	13c	6,750	11c	Jun	14c	Jan		
PCE Exploration Ltd	1	11c	11c	12 1/2c	2,200	10c	Jan	15c	May		
Peerless Exploration	1	22c	22c	24c	25,500	21c	May	44c	Mar		
Perron Gas & Oil	1	35c	33c	36 1/2c	50,320	24c	Mar	36 1/2c	July		
Perron Gold Mines	1	11 1/2c	11 1/2c	12c	1,600	10c	Jan	16 1/2c	Apr		
Peruvian Oil & Minerals	1	---	66c	66c	700	65c	Mar	96c	Apr		
Petroleum Oil & Gas	1	56c	56c	57c	5,400	56c	July	70c	Jan		
Pickle Crow Gold Mines	1	54c	54c	56c	12,334	52c	Feb	66c	Apr		
Place Oil & Gas	1	50c	46c	50c	28,500	46c	July	64c	Jan		
Placer Development	1	25	25	25 1/2	1,172	25	July	31	May		
Ponder Oils	50c	35c	30 1/2c	35c	8,900	30c	July	42c	Jan		
Powell Rouyn Gold	1	46c	42c	49c	3,900	40c	Jan	59c	Mar		
Prarie Oil Royalties	1	---	2.70	2.70	200	2.70	July	4.05	Feb		
Preston Mines	1	8.50	8.50	8.60	1,159	6.85	Jan	9.90	May		
Prospectors Airways	1	58c	57c	60c	42,500	54c	July	1.48	Jan		
Provo Gas Producers Ltd	1	1.49	1.48	1.52	12,849	1.40	July	1.82	Apr		
Purdex Minerals Ltd	1	8 1/2c	8c	11c	93,500	8c	July	46c	May		
Q M I Minerals	1	1.25	1.25	1.25	1,894	1.25	Jun	1.45	Jun		
Quebec Ascot Copper	1	---	8c	8c	1,393	7c	Jan	10c	Feb		
Quebec Chibougamau Gold	1	---	16c	17 1/2c	6,400	14 1/2c	Jan	25c	Apr		
Quebec Lithium	1	2.35	2.15	2.35	1,400	2.00	May	3.25	Jan		
Quebec Manitou Mines	1	---	10c	10c	5,300	8c	Mar	12c	Jan		
Queenston Gold Mines	1	---	13c	13c	2,317	12 1/2c	Jan	15 1/2c	Feb		
Quemont Mining	1	10 3/4	10 3/4	11	1,009	9.65	Jan	11 3/4	May		
Quonto Explorations Ltd	1	17c	17c	20c	28,670	16c	Mar	40c	Apr		

FOOTNOTES FOR OUT-OF-TOWN AND CANADIAN MARKETS

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

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National and Eastern List of Over-The-Counter Securities

(Quotations for Friday, July 26)

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 to guide the reader within which these securities could have been sold (indicated by the "bid") or bought (indicated by the "asked") at the time of compilation. Origin of any

quotation furnished on request. The "National" list is composed of securities which have a wide national distribution. The "Eastern" list comprises securities which have a wide distribution primarily in the Eastern region.

Industrials and Utilities

Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask
Abbey Rents	1	7 1/2	8 1/2	Calif Water & Telep	12 1/2	20	21 1/2	
Ace Electric Corp	1	10	11 1/2	Camco Inc	1	12 1/2	13 1/2	
Addison-Wesley Publishing Co	24 1/2	27 1/2	24 1/2	Camco Fastener	2	7 1/2	8 1/2	
Adler Electronics Inc	10c	15 1/2	17	Canadian Superior Ltd	1	10 1/2	11 1/2	
Aerostest Labs Inc	10c	3 1/4	4	Cannon Electric	1	18	19 1/2	
Aerovox Corp	1	4	4 1/2	Cannon Mills common	1	75 1/4	79 1/4	
Airwork Corp	1	5 1/2	6 1/2	Class B common	25	74 1/4	78 1/4	
Ajax Magne	11 1/2	12 1/2	13 1/2	Capital For Tech Industries	1	12 1/2	13 1/2	
Albee Homes	10	51	54 1/2	Capital Products Corp	50c	5	6	
Alberto Culver	10	51	54 1/2	Capital Southwest Corp	1	5 1/2	5 1/2	
Ald Inc	1	3	3 1/2	Caresa Inc	50c	9	10	
Alco Land Develop	1	6 1/2	7 1/2	Carmer Industries Inc	10c	2 1/2	3 1/2	
All State Credit class A	10c	2 1/2	2 1/2	Carolina Pipe Line Co	1	6 1/2	7 1/2	
Allegheny Pepsi-Cola	50c	11	12	Carpenter (L E) & Co	1	8 1/2	9	
Allen Organ Co	100	8 1/2	9 1/2	Cary Chemicals Inc	10c	4 1/4	4 1/4	
Allied Maintenance Corp	3.75	20 1/2	22 1/2	Cascade Natural Gas	1	14 1/2	16	
Allied Radio Corp	1	15 1/2	17 1/2	Central Illinois Electric & Gas	1	29 1/4	31	
Allyn & Bacon Inc	50c	24	25 1/2	Central Indiana Gas	5	21 1/2	22 1/2	
Altamil Corp	50c	6 1/2	7 1/2	Central Louisiana Electric Co	5	37 1/2	39 1/2	
Alterman Foods Inc	2.50	26	28	Central Maine Power	10	39 1/2	41 1/4	
American Air Filter Co	1	25 1/2	27	Central Telephone Co	10	34 1/2	36 1/2	
American Automatic Venting	1	6 1/2	7 1/2	Cent Vermont Pub Svc Corp	6	25 1/2	27 1/4	
American Biltrite Rubber Co	20 1/4	21 1/4	22 1/4	Charming Financial Corp	1	9	10	
American Cryogenics	50c	12	13 1/2	Chicago of the Ritz	1	23 1/4	25 1/4	
American Electronic Labs cl A-1	1	9 1/4	10 1/4	Chatanooga Gas Co	1	7	7 1/2	
American Express Co	5	59 1/4	62 1/4	Chicago Securities Instruments	1.25	209	216	
American Financial Corp	1	18 1/4	19 1/4	Christiana Financial Corp	100	134	140	
American Furniture Co	1	4 1/2	5 1/2	Class B	100	20 1/2	22 1/2	
American Greetings class A-1	1	36 1/4	38 1/4	Citizens Utilities class A-16 1/2c	1	19 1/4	21	
American Gypsum Co	1	4 1/4	4 1/2	Class B	100	20 1/2	22 1/2	
American Heritage Publish	25c	5 1/2	6 1/2	City Gas Co (Florida)	1	19 1/4	21	
American Hoist & Derrick Co	1	16	17 1/4	Citoy Precision Products	1	14 1/2	16 1/4	
American Maize Products Inc	1	20 1/2	22 1/2	Cole National Corp cl A	10	18 1/2	20 1/4	
American Pipe & Construction	14	15	16	Coleman Engineering Co Inc	1	5 1/4	6	
American Rubber & Plastics	1	27	28 1/2	Collyer Insulated Wire Co	1	21	23	
American Safety Equipment	1	6 1/2	7 1/2	Colonial Stores Inc	2 1/2	16	17 1/4	
Amer St Gobain Corp com	7.50	4 1/4	4 1/2	Colorado Interstate Gas Co	5	36 1/4	38 1/2	
5% preferred	25	10	10 1/2	Colorado Milling & Elevator	1	18 1/2	20 1/2	
American Sav & Ln Assn	33 1/2c	6 1/2	7 1/2	Colorado Oil & Gas Corp com	10	11	12	
American Sterilizer Co	3 1/2	20 1/4	21 1/4	\$1.25 preferred	25	24 1/4	25 1/4	
Anchor Corp	1	15 1/2	16 1/2	Coltrite Plastics Inc	25c	6	6 1/2	
Anelux Corp	1	11 1/4	12 1/4	Commerce Clearing House	1	26 1/4	28 1/4	
Anglo Canadian Tele class A-10	4	50 1/2	53 1/2	Commonwealth Gas Corp	1	6 1/2	7	
Anheuser-Busch Inc	4	50 1/2	53 1/2	Commonwealth Natural Gas	5	33 1/4	35 1/4	
Applied Research Corp	25c	2 1/2	3 1/2	Commonwealth Oil Refining	2c	8 1/2	9	
Aqua-Chem Inc	1	5 1/2	6 1/2	Commonwealth Telephone Co	10	24 1/4	26 1/4	
Arco Industries Inc	10c	2 1/2	2 1/2	Commonwealth Theatres of	1	6 1/4	7 1/4	
Arden Farms Co common	1	14 1/2	16	Puerto Rico	1	9	9 1/2	
Participating preferred	52 1/2	55 1/2	58 1/2	Computer Control Co Inc	1	9	9 1/2	
Arkansas Missouri Power	2.50	16 1/2	17 1/2	Computer Instrument Corp	25c	6	7 1/4	
Arkansas Valley Industries	3	11	12	Conductron Corp class A	1c	14 1/2	15 1/4	
Arkansas Western Gas Co	2 1/2	16 1/2	17 1/2	Connecticut Light & Power Co	1	35 1/4	37 1/4	
Arlands Dept Stores	1	22 1/2	24 1/2	Consolidated Freightway Inc	2.50	9 1/2	10 1/2	
Armstrong (A J) & Co Inc	1	17 1/2	19 1/2	Consolidated Rendering Co	6.25	16 1/4	18 1/4	
Arnav Industries Inc	10c	5 1/4	6 1/4	Consolidated Rock Products	5	24 1/4	26 1/4	
Arrow, Hart & Hegeman	10	59	62 1/2	Continental Mgt Investors	1	14 1/4	15 1/4	
Art Metal Inc	1	7 1/2	8 1/2	Continental Screw	1	12	13 1/2	
Arvida Corp class A	1	5 1/2	6 1/2	Continental Trans Lines	1	10 1/2	11 1/2	
Assembly Products Inc	1	7 1/4	8 1/4	Cook Coffee Company	1	17 1/2	18 1/2	
Associated Springs Corp	10	18 1/2	19 1/2	Cook Electric Co	1	4 1/4	5 1/4	
Associated Transport Inc	1	28	29 1/2	Coral Ridge Prop Inc pfd	8	7 1/2	8 1/2	
Astrodata Inc	1	7 1/2	8 1/2	Cosmo Book Distributing Co	10c	5	5 1/2	
Atlanta Gas Light Co	5	27 1/2	29 1/2	Country Set Inc	1	12 1/4	13 1/4	
Atlantic Company	1	21 1/2	23 1/2	Cowles Chemical Co	1	23 1/4	25 1/4	
Atlantic Improvement Corp	25c	16 1/2	18	Cowles Magazine & Broadcast	1	11	12	
Atlantic Utilities Corp	1	6 1/4	7 1/4	Craig Systems Inc	1	6	6 1/2	
Atlas Credit Corp common	10c	13	14 1/4	Cross Company	5	14	15 1/2	
Class B	10c	13	14 1/4	Crouse-Hinds Co	1 1/2	21	22 1/4	
Atmos-Pak Inc	40c	3 1/4	4	Crown-Bremson Industries	1	4 1/2	5 1/4	
Automated Bldg Components	50c	3 1/4	4 1/4	Cummins Engine	2 1/2	59 1/4	63 1/4	
Automation Industries Inc	1	3 1/4	4 1/4	Curtis Electro Corp class A	50c	2 1/2	2 1/2	
Avery Adhesive Products	1	14 1/2	15 1/2	Dallas Airmotive Inc	1	7 1/2	8 1/2	
Avis Inc	5	10	11	Danly Machine Specialties	5	6 1/4	7	
Avon Products Inc	2.50	111 1/4	115 1/4	Darling (L A) Co	1	8	9 1/2	
Aztec Oil & Gas Co	1	17 1/2	19	Delhi-Taylor Oil Corp	1	20 1/2	22 1/2	
Babcock Electronics	1	6 1/2	7 1/2	Delta S S Lines	1	17 1/2	18 1/2	
Baird Atomic Inc	1	4 1/2	5 1/2	Deltown Foods Inc	1	17 1/2	18 1/2	
Baltimore Paint & Chem	50c	4 1/2	5 1/2	Denver Real Estate Invest	1	17 1/2	18 1/2	
Bangor Hydro Electric Co	5	21 1/2	22 1/2	Detroit International Bridge	1	17 1/2	18 1/2	
Banlife Corp	1	51 1/2	55 1/2	Dial Finance Company	1	38 1/4	41 1/4	
Barden Corp	1	12 1/2	13 1/2	Diamond Crystal Salt Co	2.50	13 1/4	14 1/4	
Barton Distilling Co	1	8 1/2	9 1/2	Dictaphone Corp	5	29 1/2	31 1/2	
Basic Properties class A	1	4 1/4	5 1/4	Diebold Inc	5	52	54 1/2	
Bates Mfg	10	9 1/2	10 1/2	Digitronics Corp	10c	19 1/4	21	
Bayless (A J) Markets Inc	1	11 1/4	12 1/4	Disc Inc	1	3 1/4	4	
Baystate Corp	7 1/2	61	65	Diversa Inc common	1	8	8 1/2	
Beauty Counselors Inc	1	33 1/4	35 1/4	\$1.25 conv preferred	5	21 1/2	23 1/2	
Becton Dickinson & Co	1	34 1/4	36 1/4	Dixie Dinettes Inc	1c	3 1/4	4 1/4	
Behler Manufacturing Co	1	6 1/2	7 1/2	Dixie (C) Crucible	20	28	30 1/2	
Belle Isle Corp	20c	13 1/4	15 1/4	Dixie Develop Corp	10c	1 1/2	2	
Belmont Iron Works	5	9 1/2	11	Dow Jones & Co Inc	100	91 1/2	95 1/2	
Bemis Bros Bag Co	25	65 1/2	70	Downtown Corp	5	8	8 1/2	
Beneficial Corp	1	36	38 1/2	Drackett Company	1	25 1/4	27	
Berkshire Gas Co	10	26 1/2	28 1/2	Dravo Corporation	1	61	65	
Berkshire Hathaway Inc	5	17 1/2	18 1/2	Drew Properties class A	1	7 1/4	8 1/2	
Bernz O Matic Corp cl A	1	17 1/2	18 1/2	Drexel Enterprises	2.50	21 1/4	22 1/4	
Beryllium Corp	50c	28	30 1/2	Duffy-Mott Company	1	24 1/4	25 1/4	
Bibb Manufacturing Co	12 1/2	17 1/2	18 1/2	Dun & Bradstreet Inc	1	63	66 1/4	
Billups Western Petroleum	1	7 1/4	8 1/4	Dunham Bush Inc	2	5 1/4	5 1/2	
Bird & Son Inc	1	19 1/4	21 1/4	Dura Corp	1	27 1/2	29 1/2	
Black Hills Power & Light	1	49 1/2	52 1/2	Duriron Company	2 1/2	24 1/2	26 1/2	
Black Sivals & Bryson Inc	1	11 1/2	12 1/2	Dymo Industries Inc	1	32 1/4	34 1/4	
Bohn Business Machines	5c	6 1/4	7 1/4	Dynacolor Corp	20c	11 1/4	12	
Bolt Beranek & Newman	1	4 1/4	5 1/4	Eastern Racing Association	1	4 1/2	5	
Bon Ami Co	1	8 1/2	9	Eastern Utilities Associates	10	50 1/2	52 1/2	
Boston Capital Corp	1	7 1/4	7 1/2	Eckerd Drugs of Fla	10c	17 1/2	19 1/2	
Boston Herald-Traveler Corp	1	24	26 1/4	Economics Laboratory Inc	1	45	48	
Botany Industries	1	3	3 1/2	Ecuadorian Corp Ltd	5	19 1/2	20 1/2	
Bowl-Mor Company	10c	3 1/2	4 1/2	Edgcomb Steel Co	5	19 1/2	20 1/2	
Bowman Products Co	1	18 1/4	19 1/4	Edgerton Germ & Grier	1	14 1/4	15 1/4	
Bowmar Instrument Co	1	10 1/2	11 1/2	Edgewater Steel Co	1	39	42 1/4	
Bowser Inc common	1	8 1/2	9 1/2	EICO Electronic Instrument	1	3	3 1/2	
\$1.20 preferred	25	20 1/2	22 1/2	Eitel-McCullough Inc	1	7	7 1/4	
Bridgeport Gas Co	1	41 1/4	44	El Paso Electric Co (Texas)	5	25 1/2	27 1/2	
Bridgeport Hydraulic Co	20	47 1/4	50 1/4	Electrada Corp	1	2 1/2	3	
British-Amer Const & Mat	5	7 1/4	8 1/4	Electro Instruments	1	7 1/2	8 1/2	
Brockway Glass Co Inc	5	21 1/2	23 1/4	Electro-Tec Corp	10c	3 1/2	4 1/2	
Brown & Sharpe Mfg Co	10	37	40 1/4	Electrolux Corp	1	49 1/4	52 1/4	
Browning Arms Co	1	7 1/2	8 1/2	Electronic Accounting Card	1	5 1/2	6 1/2	
Brunning (Charles) Co Inc	3	29 1/2	31 1/2	Electronics Capital Corp	1	7 1/4	8 1/4	
Brunswick Drug Co	1	18	19 1/4	Electronics Int'l Capital	1	36	39 1/2	
Brush Beryllium Co	1	14 1/4	15 1/4	Elizabethtown Cons Gas	20	29 1/2	31 1/2	
Buckeye Steel Casting Co	1	21 1/2	24 1/2	Elizabethtown Water Co	1	15 1/4	16 1/4	
Burnham & Morrill	1	13 1/2	14 1/2	Empire Devices Inc	1	12 1/4	14 1/4	
Burns (W J) Intl Detective	1.50	22 1/4	23 1/4	Empire Financial Corp	1	12 1/4	14 1/4	
Agency class A	1	22 1/4	23 1/4	Empire State Oil Co	1	19 1/2	21 1/2	
Business Funds Inc	8	5 1/4	6 1/4	Endevco Corp	1	4	4 1/2	
Bylesby (H M) & Co	10c	4 1/2	5 1/2	Ennis Business Forms Inc	2.50	26 1/4	28 1/4	
C E I R Inc class A	16 1/2c	3 1/4	4 1/4	Equity Oil Company	10c	10 1/2	11 1/2	
Cabot Corp	1	43 1/2	45 1/2	Erle Resistor	2.50	7	7 1/4	
Cadre Industries Corp	2	4	4 1/4	Estey Electronics Inc	10c	4 1/2	5 1/2	
Calgon Corp	10c	8 1/2	9 1/2	Ethyl Corp class B	3	45	47 1/2	
California Interstate Tel	1	30 1/4	33					
California Liquid Gas Corp	1	24 1/2	26					
Calif Water Service	12 1/2	31 1/2	33					

For footnotes, see page 46.

National and Eastern List of Over-The-Counter Securities

(Quotations for Friday, July 26)

Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask				
Morton Mfg Corp	1	24 1/2	26 3/4	St Johnsbury Trucking Co	1	15 1/4	16 1/2	Unishops Inc	100	8 1/2	9 1/2	Wayne-George Corp	1	3	3 3/4
Mosier Safe Co	1	16 1/2	18 1/2	St Louis Capital	1	7 3/4	8	United Artists Theatre Circuit	1	12 3/4	13 3/4	Webb (Del E.)	1	12 3/4	13 3/4
Mosier Industries Inc	1	19 3/4	20 3/4	San Jacinto Petroleum Corp	1	5 3/4	6 1/2	United Illuminating Co	1	37	39 1/2	Weissberg (H. R.) Corp cl A	1	9 1/2	10 1/2
Motors' Cookie Co	1	5 1/2	6 1/2	Sanders Associates class A	1	36 1/4	38 1/2	United Investors of Del A	1	4 1/4	4 3/4	Welded Tube of Amer cl A	1	6 1/4	7 1/4
Nalco Chemical Company	125	55	58 1/4	Santa Fe Drilling Co	1	18 1/2	19 1/2	United Nuclear Corp	1	13 3/4	14 1/2	Wellington Mgmt Co class A	100	25	26 1/4
Narragansett Capital	1	3 1/2	4 1/2	Savannah Lisc & Power Co	5	33 1/2	35 1/4	United Servomation Corp	1	22 1/4	23 3/4	West Coast Telephone Co	10	22 3/4	23 3/4
Narrow Fabric Co	3	9	9 1/2	Savin Business Machines	100	11	12 1/2	United States Envelop com	10	14 1/2	16	West Ohio Gas Co	1	18 1/4	19 1/4
Nashua Corp	1.66 1/4	22 3/4	24 1/2	Sawhill Tubular Prod Inc	1	12 1/2	13 1/2	Preferred	10	12	13 1/2	West Penn Power Co	1	78 1/2	82 1/2
National Aeronautical Corp	1	12 1/2	13 1/2	Scantlin Electronics	1	12 1/2	14	United States Leasing Corp	1	8 1/2	9 1/2	West Point Manufacturing Co	1	21 1/4	23 1/4
National Cleaning Contractors	1	15 1/4	17 1/4	Schaevitz Engineering	100	4 1/2	5 1/2	United States Realty Invest	1	8 1/2	9 1/2	Westcoast Transmission Co	5	13 1/4	14 1/4
National Food Products Corp	1	17	18 1/2	Schild Bantam Co	5	6 3/4	7	United States Sugar Corp	1	43 1/2	46 1/2	Western Kentucky Gas Co	5	27 1/2	29 1/2
National Gas & Oil Corp	5	21 1/4	23	Scollitz (Jos) Brewing	15	37 3/4	39 1/2	United States Truck Lines	1	19	20 1/2	Western Light & Telephone	5	37 1/2	39 1/2
National Homes Corp A	500	5	5 1/2	Science Capital Corp	1	4 1/4	4 1/2	United Virginia Bank Shares	10	39 1/4	41 1/4	Western Mass Companies	500	33 1/4	35 1/4
Class B	500	4 1/2	5 1/2	Science Research Assoc	1	25	27 1/4	Univis Inc	500	16 1/4	17 1/4	Western Natural Gas Co	1	12 1/2	13 1/2
National Patent Development	1c	6	6 1/2	Scot Lad Foods Inc	1	21 1/2	23 1/4	Upper Penninsular Power Co	9	28 3/4	30 3/4	Western Power & Ges	5	31 1/2	33 1/2
National Periodical	1	8 1/2	9 1/4	Scott & Fetzer Co	1	28	30 1/2	Utah Const & Mining Co	2	20 1/2	22 1/2	Westgate-California class A	5	11	12
National Propane Corp	1	16 3/4	17 1/2	Scott & Williams Inc	5	14	15 1/2	Utilities & Industries Corp	2	16 1/2	17 1/2	Westland Capital Corp	1	6 1/4	7 1/4
National Realty Investors	1	11 1/2	12 1/2	Scott Aviation Corp	1	7 1/2	8 1/2	V. S. I. Corp	4	28 1/2	30 1/2	Weyerhaeuser Company	7.50	31 1/4	33 1/4
Natl Work-Clothes Rental	500	7 1/2	8 1/2	Scott Foreman & Co	1	26 3/4	28	Vacuum Electronics	1	10 1/2	11 1/2	Whitin Machine Works	12.50	20 1/4	22 1/4
Neiman-Marcus Co	2	15	16 1/2	Scripps Howard Broadcasting	1	20 1/2	22 1/2	Valley Mould & Iron Corp	5	23 1/4	25 1/4	Whiting Corp	5	12 1/2	13 1/2
Nesbitt (John J) Inc	100	12	13 1/2	Scripto Inc class A	500	7 1/4	7 1/2	Vance Sanders & Company	500	14 1/2	15 1/2	Wiegand (Edwin L) Co	5	23 1/4	25 1/4
Nevada Northern Gas Co	1	21 1/4	23 1/2	Seal Pak Corp	1	7 1/2	8	Vanity Fair Mills Inc	5	65 1/2	69	Wilcox Electric Company	3	4 1/2	5 1/2
New England Gas & Elec Assn	2	36 1/2	38 1/2	Seal Power Corp	10	31 1/2	33 1/4	Vector Mfg Co	1	6 1/2	7 1/4	Wilcox & Gibbs Sewing Mach	1	8 1/4	9 1/4
New Hampshire Bell Bearings	2	9 1/4	10 1/2	Searle (C D) & Co	2	142 1/2	145 1/4	Veeeder Root Inc	12 1/2	46 1/2	49 1/4	Win-Chek Industries Inc	100	3	3 1/2
New Jersey Natural Gas Co new	22	23 1/2	25 1/2	Seaton Lines Inc	4	4 1/2	5 1/2	Vermilion	100	6 1/2	6 3/4	Winston-Muss Corp	1	2 3/4	3 1/2
Class A (2-for-1 split)	22	23 1/2	25 1/2	Security Columbian Banknote	2	21 1/4	23 1/4	Vernors Ginger Ale Inc	1	7 1/4	8 1/4	Wisconsin Power & Lt Co	10	23 1/4	25 1/4
New York Airways Inc	1	7	7 1/2	Seismograph Service Corp	1	10 1/4	11 1/2	Vitamins Chemicals & Smelt	1	11 1/4	12 1/2	Wolf Corp class A	1	2 1/2	3 1/4
New York Trap Rock	13	14	15 1/2	Sel-Rex Corp	1	10 1/4	11 1/2	Vitramon Inc	100	4 1/2	5 1/4	Wometco Enterprises Inc A	1	23 1/4	25 1/4
Nicholson File Company	1	25 1/4	27	Selas Corp of America	1	18 1/2	20 1/2	Vitro Corp of America	500	8 1/2	9 1/2	Wood Conversion Co	5	16 1/2	18 1/2
Nielsen (A C)	1	50 1/4	52 1/2	Selmer (H & A) Inc	1	18 1/2	20 1/2	Waddell & Reed Inc class A	1	16 1/2	17 1/2	Work Wear Corp	1	13 1/4	14 1/4
Nixon-Baldwin Chemicals	10	4 1/2	5 1/2	Seronic Instruments Co	1	10 1/4	11 1/2	Walbaum Inc	1	13 1/4	14 1/4	Wurlitzer Co	10	18 1/4	19 1/4
North Amer Van Lines Inc	1	24 1/2	25 1/2	Sexton (John) & Co	23	24 1/2	26 1/2	Wallace Investments Inc	2	7 1/2	8 1/2	Wyandotte Chemicals Corp	1	55 1/2	59 1/2
North Penn Gas Company	5	12 1/2	13 1/2	Shatter Proof Glass Co	500	14 1/4	15 1/4	Walnut Grove Products cl A	2	13 1/4	14 1/4	Wyle Laboratories	1	6 1/4	7 1/4
Northern Ontario Nat Gas	1	17 1/4	19 1/4	Shawmut Association	1	38 3/4	42 1/2	Walter (Jim) Corp	16 1/2	22	23 1/4	Xtra Inc	1	22 1/4	24 1/4
Northwestern Nat Gas	1	34 1/4	36 1/4	Shepard Niles Crane & Hoist	5	18 1/4	20 1/2	Walham Watch Co	5	6 1/4	7 1/4	Yardney Electric Corp	250	3 1/4	4 1/4
Northwestern Pub Service Co	3	30 1/4	32 1/4	Shulton Inc class A	500	46 1/4	49 1/4	Warner & Swasey Co	1	64	67	Yellow Transit Freight Lines	1	16 1/2	17 1/2
Noxema Chemical Co class B	1	88	93 1/2	Class B	500	46 1/4	49 1/4	Warren Brothers Co	10	23 1/2	24 1/2	York Research Corp class A	1	2 1/4	3 1/4
Nuclear Chicago Corp	1	12 1/2	13 1/2	Siegel (Henry I) Co Inc A	1	23 1/2	25 1/4	Warshaw (H) & Sons cl A	1	11 1/4	13 1/4	Zayre Corp	1	6 1/2	7 1/2
Nutone Inc	1	20 1/4	22 1/2	Sierra Capital Co	1	4 1/4	5 1/4	Washington Natural Gas Co	10	36 1/4	38 1/4	Zero Mfg Co	1	4 1/4	4 1/2
Nytronics Inc	1	5 1/2	6 1/2	Sierra Pacific Power Co	3.75	35 1/4	37 1/2	Washington Steel Corp	1	16 1/2	18 1/2	Zonolite Company	1	10 1/4	11 1/4
Ocean Drill & Exploration	1	18 1/2	20 1/2	Sigma Instruments	1	12 1/2	13 1/2	Watson Wilson Transport A	1	4 1/2	4 1/2				
Oil Water Service Co	1	36	39 1/2	Simplex Wire & Cable Co	1	10 1/4	11 1/2								
Oil Recovery Corp	1c	2 1/4	2 1/2	Simplicity Mfg Co class A	1	22 1/2	24								
Oklahoma Cement Co	1	12 1/2	13 1/2	Skil Corp	2	19 1/2	21 1/2								
Okla Miss River Prod Line	1c	12 1/2	13 1/2	Small Business Investment	1	10 1/4	11								
Old Ben Coal Corp	5	36	38 1/2	Smucker (J M) Co	1	34 1/2	37 1/2								
Onyx Chemical Corp	1	27 1/2	29 1/2	Society Corp vtc	1	52	55 1/2								
Originals Inc	100	6 1/4	7 1/4	Soltron Devices Inc	50	8 1/4	8 1/2								
Orkin Exterminating Co	1	20 1/4	22	Sorg Paper	5	12 1/2	13 1/4								
Otter Tail Power Co	5	23 1/2	25 1/2	Soroban Engineering class A	1	7	8 1/2								
Oxford Chemical class A	250	6	6 1/4												
Oxford Finance Co	1	6	6 1/4												
Ozon Products	500	14 1/2	15 1/2												
Pabst Brewing Co	1	20 1/2	21 1/4	South Shore Oil & Develop	100	31 1/2	35	Acme Visual Records	1	15 1/2	16 1/4	Livestock Financial	1	5	5 1/2
Pacific Altimotive Corp	1	2 1/4	3 1/4	Southbridge Plastic Prod cl A	1	6	6 1/4	Automatic Inc	1	5 1/4	5 1/2	Red Kap Inc	5	17 1/4	19 1/4
Pacific Far East Line Inc	5	15 1/4	17 1/4	Southeastern Capital Corp	1	5 1/2	6 1/2	Bard (C R) Inc	250	18 1/2	19 1/4	Safran Printing	1	14 1/4	15 1/4
Pacific Gamble Robinson Co	5	12 1/2	13 1/2	Southeastern Telephone Co	10	29 1/4	31 1/4	Evans Inc	1	11 1/2	12 1/2	Travelers Express	1	12 1/2	13 1/2
Pac Mercury Electronics cl A	500	7 1/2	8 1/2	Southern Bakeries	7	3 1/2	4 1/2	Hitachi Ltd "Adrs"	1	19 1/2	20 1/2	Zausner Foods "A"	1	10	10 1/4
Pacific Power & Light Co	6 1/2	26 1/2	28 1/2	Southern California Water	5	18 1/2	19 1/2								
Pacific Savings & Loan Assn	180	14 1/4	15 1/4	Southern Gas & Water Co	1	34 1/4	36 1/4								
Pacific Southwest Airline	1	30 3/4	32 1/2	Southern Gulf Utilities	50	14 1/2	15 1/2								
Pacific Vegetable Oil Corp	5	15 1/4	17	Southern New England Tele	25	51 1/4	54 1/4								
Package Machinery Co	10	12 1/2	13 1/2	Southern Nitrogen Co	100	18 1/4	20 1/2								
Packard Instrument Co	1	12 1/2	13 1/2	Southern Union Gas Co	1	30 1/2	32 1/4								
Pak-Wall Paper Inds cl A	1	10 1/4	11 1/2	Southwest Gas Corp common	1	36 1/2	38 1/2								
Pako Corporation	50	14 1/4	15 1/2	\$1 convertible preferred	5	36 1/4	38 1/2								
Panacolor Inc	200	5 1/2	6 1/2	Southwest Gas Producing Co	1	7 1/2	8 1/2								
Pargas Inc	1	16 1/2	17 1/2	Southwestern Electric Svc Co	1	21	22 1/4								
Parker-Hannifin Corp	1	28	30 1/2	Southwestern Investment Co	2.50	13 1/2	14 1/4								
Parkview Drugs Inc	1	12 1/4	13 1/4	Southwestern States Tele	1	21 1/2	23 1/2								
Patterson Dental Supply	1	12 1/2	13 1/2	Special Metals Inc	2	12	13 1/2								
Patterson Dental Supply	1	7 3/4	8 1/2	Spector Freight System cl A	1	60	63 1/2								
Pauley Petroleum Inc	1	13 1/2	14 1/2	Sprague Electric Co	2 1/2	8	8 1/2								
Peerless Tube Co	2	9	10	Standard & Poors Corp	1	24 1/2	26 1/2								
Pennsyl Real Estate Inv Tr	8	10 1/2	11 1/2	Standard Fruit & SS com	2.50	14 1/2	15 1/4								
Penobscot Chemical Fibre Co	1	8 1/2	9 1/2	Preferred	1	75	79 1/2								
Pepsi-Cola Bottling Co Wash	100	4 1/4	5 1/2	Standard Register Co	1	23 1/4	25 1/4								
Pepsi-Cola Gen Bottlers Inc	1	12 1/2	13 1/2	Standard Screw Co	20	28 3/4	31 1/4								
Pepsi-Cola United Bottlers	1	5 1/4	6 1/4	Stanley Home Products Inc	5	40	43 1/2								
Permi Corp	1	3 1/4	4 1/4	Stanley Works	10	20 1/4	21 1/4								
Permeator Corp	100	14 1/4	15 1/2	Star Market Co	1	18 1/4	20 1/2								
Peter Paul Inc	1	32 1/4	34 1/2	State Loan & Finance Corp A	1	21 1/4	23 1/4								
Petrolite Corp	1	27 1/4	29 1/2	Stein Hall	1	17	18 1/2								
Philadelphia Sub Water Co	3.75	30	31 1/4	Stephenson Finance Co	2.50	9	10								
Photon Inc	1	8 1/4	9 1/4	Stowton Watley Davin & Co	4	10	11 1/4								
Pickering Lumber Corp	1	8 1/2	9 1/2	Stowe Woodward Inc	5	8 1/2	9 1/4								
Piedmont Nat'l Gas Co Inc	500	17 1/2	19 1/2	Strawbridge & Clothier	5	24 1/4	26 1/2								
Pierce & Stevens Chemical	2	11	12 1/2	Stutznig Greene Corp	1	5 1/4	6 1/2								
Pioneer Natural Gas Co	3.75	32 1/4	34 1/4	Superior Electric Co	1	11	12 1/4								
Playskool Mfg	1	15	16 1/2	Superior Mfg Instrument	500	3	3 1/2								
Plymouth Cordage Co	25	80	84 1/2	Supervised Investors Services	1c	7 1/4	8 1/2								
Plymouth Rubber Co	5	12	13 1/2	Susquehanna Corp											

National and Eastern List of Over-The-Counter Securities

(Quotations for Friday, July 26)

Mutual Funds

Mutual Funds—	Par	Bid	Ask	Mutual Funds—	Par	Bid	Ask
Aberdeen Fund.....	25c	2.21	2.42	KeyStone Custodian Fund Cont.			
Advisers Fund Inc.....	1	x6.49	7.16	B-4 (Discount Bonds).....	1	10.28	11.23
Affiliated Fund Inc.....	1.25	8.00	8.66	K-1 (Income Fund).....	1	9.52	10.39
American Business Shares.....	1	4.08	4.42	K-2 (Growth Fund).....	1	5.12	5.59
American Growth Fund Inc.....	1c	6.00	6.49	S-1 (High-Grade Com Stk).....	1	21.63	23.60
American Investors Fund.....	1	a16.45	---	S-2 (Income Com Stocks).....	1	12.88	14.05
American Mutual Fund Inc.....	1	9.30	10.16	S-3 (Growth Com Stock).....	1	14.63	15.96
Associated Fund Trust.....	*	1.52	1.67	S-4 (Low Priced Com Stks).....	1	4.11	4.50
Atomic Physics & Sci Fd.33%e	4.52	4.93	---	KeyStone Internat'l Fund Ltd.	1	14.30	15.47
Axe-Houghton Fund "A" Inc.....	1	5.69	6.18	Knickerbocker Fund.....	1	6.30	6.91
Axe-Houghton Fund "B" Inc.....	5	8.92	9.70	Knickerbocker Growth Fund.....	1	6.23	6.83
Axe-Houghton Stock Fund Inc.....	1	4.01	4.38	Lazard Fund Inc.....	1	16.00	16.87
Axe-Science & Elect'nics Corp 1c	10.78	11.72	---	Lexington Income Trust.....	1	11.12	12.15
Blue Ridge Mutual Fund Inc.....	1	11.58	12.66	Life Insurance Investors Inc.....	1	17.09	18.67
Bondstock Corp.....	1	4.68	5.11	Loomis-Sayles Canadian &			
Boston Fund Inc.....	1	9.60	10.49	International Fund Ltd.....	a29.72	---	---
Broad Street Investing.....	50c	13.98	15.11	Loomis Sayles Mutual Fund.....	a15.44	---	---
Bullock Fund Ltd.....	1	13.14	14.40				
California Fund Inc.....	1	7.25	7.92	Managed Funds—			
Canada General Fund.....	1	16.60	18.14	General Industries shares.....	1c	1.73	1.89
(1954) Ltd.....	1	16.63	18.00	Special Investment shares.....	1c	1.52	1.66
Canadian Fund Inc.....	1	10.94	11.95	Mass Investors Growth Stock			
Canadian International Growth				Fund Inc.....	1	8.06	8.81
Fund Ltd.....	1	10.94	11.95	Massachusetts Investors Trust			
Capital Life Ins Shares &				shares of beneficial int. 33%e	1	14.57	15.92
Growth Stock Fund.....	1c	10.99	12.04	Massachusetts Life Fund.....	1	22.91	25.04
Century Shares Trust.....	1	14.37	15.70	Units of beneficial interest.....	1	10.58	11.56
Chase Fund of Boston.....	1	6.34	6.93	Medical Securities Fund Inc.....	1	6.36	6.97
Chemical Fund Inc.....	25c	11.24	12.22	Morton (B C) & Co Funds—			
Colonial Fund Inc.....	1	11.34	12.39	Growth Series.....	1	8.68	9.51
Colonial Growth & Energy.....	1	12.20	13.33	Insurance Series.....	1	15.19	16.42
Commonwealth Fund Indt Tr				Mutual Investing Foundation.....	1	4.31	4.66
Plan A & B.....	1.58	---	---	Mutual Invest Found Growth.....	1	9.52	10.44
Plan C & D.....	1.61	---	---	Mutual Investment Fund.....	1	a14.95	---
Commonwealth Income Fund.....	1	9.86	10.78	Mutual Shares Corp.....	1	2.79	2.85
Commonwealth Int'l Gen Fd.....	1	10.08	11.02	Mutual Trust Shares.....	1	22.35	24.18
Commonwealth Investment.....	1	9.78	10.68	Nation Wide Securities Co Inc.....	1	15.04	16.26
Commonwealth Stock Fund.....	1	15.85	17.32	National Investors Corp.....	1	11.41	12.47
Composite Bond & Stock				Bond Series.....	1	6.07	6.63
Fund Inc.....	50c	9.41	10.23	Dividend Series.....	1	4.09	4.47
Composite Fund Inc.....	1	8.37	9.10	Preferred Stock Series.....	1	7.24	7.91
Concord Fund Inc.....	1	12.18	12.22	Income Series.....	1	5.88	6.43
Consolidated Investment Trust.....	1	18.75	21.25	Stock Series.....	1	7.86	8.59
Continental Growth Fund Inc.....	1c	6.84	7.48	Growth Stock Series.....	1	9.32	10.21
Corporate Leaders Trust Fund.....	1	18.85	20.61	National Western Fund Inc.....	1	11.36	12.28
Series B.....	1	18.85	20.61	New England Fund.....	1	9.20	9.29
Crown Western Investment Inc				New Horizons B P Fund Inc.....	1	a15.51	---
Diversified Income Fund.....	1	6.44	7.05	New York Capital Fund Ltd.34c			
De Vegh Mutual Fund Inc.....	1	58.36	58.95	Nucleonics Chemistry &			
Delaware Fund.....	1	11.19	12.23	Electronics Shares Inc.....	1	12.19	13.32
Delaware Income Fund Inc.....	1	10.49	11.46	One William Street Fund.....	1	12.76	13.95
Diver Growth Stock Fund Inc.....	1	8.53	9.35	Oppenheimer Fund.....	1	15.25	16.67
Diversified Investment Fund.....	1	9.14	10.02	Over the Counter Secur Fd Inc.....	1	5.71	6.20
Dividend Shares.....	25c	3.35	3.68	Penn Square Mutual Fund.....	a15.83	---	---
Dow Theory Invest Fund Inc.....	1	4.68	5.06	Peoples Securities Corp.....	1	7.87	8.62
Dreyfus Fund Inc.....	1	16.80	18.25	Philadelphia Fund Inc.....	1	11.27	12.35
Eaton & Howard—				Pine Street Fund Inc.....	50c	11.29	11.40
Balanced Fund.....	50c	12.53	13.54	Pioneer Fund Inc.....	2.50	9.41	10.28
Stock Fund.....	50c	13.65	14.75	Price (T Rowe) Growth Stock			
Electronics Investment Corp.....	1	4.99	5.45	Fund Inc.....	1	15.15	15.30
Energy Fund Inc.....	10	a21.76	---	Provident Fund for Income.....	1	4.16	4.55
Equity Fund Inc.....	20c	8.80	9.12	Puritan Fund Inc.....	1	8.48	9.17
Federated Growth Fund.....	25c	9.95	10.88	Putnam (Geo) Fund.....	1	14.87	16.25
Fidelity Capital Fund.....	1	8.53	9.27	Putnam Growth Fund.....	1	8.61	9.41
Fidelity Fund Inc.....	1	15.83	17.11	Quarterly Dist Shares Inc.....	1	7.00	7.65
Fidelity Trend Fund Inc.....	1	14.05	15.27	Research Investing.....	1	10.38	11.34
Fiduciary Mutual Inv Co Inc.....	1	9.33	10.09	Revere Fund Inc.....	1	10.92	11.87
Shares split 2-for-1.....				Scudder Fund of Canada.....	25c	a14.00	---
Financial Industrial Fd Inc.....	1c	4.28	4.69	Scudder Stevens & Clark Fund.....	1	a19.19	---
Florida Growth Fund Inc.....	10c	5.94	6.50	Scudder Stevens & Clark.....	1	a10.23	---
Florida Mutual Fund Inc.....	1	2.06	2.25	Common Stock Fund Inc.....	1	9.59	10.37
Founders Mutual Fund.....	*	6.01	6.53	Selected American Shares.....	1.25	10.79	11.79
Foursquare Fund.....	1	10.57	11.55	Shares in Amer Industry Inc.....	1	13.98	15.25
Franklin Custodian Funds—				Shareholders Trust of Boston.....	1	8.37	9.05
Bond Series.....	1c	2.57	2.83	Southwestern Investors Inc.....	1	14.38	15.75
Utilities Series.....	1c	7.71	8.47	Sovereign Investors.....	1	39.00	41.75
Common stock series.....	1c	6.39	7.03	State Street Investment Corp.....	*	39.00	41.75
Preferred stock series.....	1c	2.62	2.88	Stein Roe & Farnham			
Fund of America Inc.....	1	7.53	8.18	Balanced Fund Inc.....	1	a37.34	---
Fundamental Investors.....	1	9.68	10.61	Stock Fund.....	1	a31.67	---
General Investors Trust.....	1	6.88	7.48	Sterling Investment Fund Inc.....	1	12.08	13.10
Group Securities—				Television-Electronics Fund.....	1	7.30	7.96
Aerospace-Science.....	1c	6.63	7.27	Templeton Grth Fund of Can.....	1	9.47	---
Common (The) Stock Fund.....	1c	13.14	14.39	Texas Fund Inc.....	1	12.07	13.19
Fully Administered shares.....	1c	9.50	10.41	20th Century Growth Inv.....	10c	3.97	4.34
Growth Industry Shares Inc.....	1	17.60	18.13	U B S Fund of Canada Ltd.....	1	10.20	11.15
Guardian Mutual Fund Inc.....	1	a21.89	---	United Funds Inc—			
Hamilton Funds Inc—				United Accumulated Fund.....	1	14.39	15.73
Series H-C7.....	10c	4.97	5.43	United Continental Fund.....	1	6.79	7.42
Series H-DA.....	10c	4.84	5.21	United Continental Fund Shares.....	1	12.23	13.37
Imperial Capital Fund Inc.....	1c	7.91	8.59	United Funds Canada Ltd.....	1	10.00	10.96
Imperial Fund Inc.....	1c	3.39	3.69	United International Fund Ltd.....	1	6.65	7.27
Income Foundation Fund Inc.....	10c	2.34	2.56	United Science Fund.....	1	17.58	19.11
Income Fund of Boston Inc.....	1	8.19	8.95	Value Line Fund Inc.....	1	6.94	7.58
Incorporated Income Fund.....	1	9.48	10.36	Value Line Income Fund Inc.....	1	5.23	5.72
Incorporated Investors.....	1	6.92	7.56	Value Line Special Situations			
Institutional Shares Ltd—				Fund Inc.....	10c	3.06	3.34
Inst Foundation Fund.....	1c	11.91	13.02	Vanguard Fund Inc.....	1	5.57	6.09
Institutional Growth Fund.....	1c	10.42	11.39	Wall Street Investing Corp.....	1	9.35	10.22
Institutional Income Fund.....	1c	7.13	7.79	Washington Mutual			
Int'l Resources Fund Inc.....	1c	4.70	5.14	Investors Fund Inc.....	1	10.39	11.36
Investment Co of America.....	1	10.37	11.33	Wellington Equity Fund.....	1	13.61	14.79
Investment Trust of Boston.....	1	11.35	12.40	Wellington Fund.....	1	14.37	15.66
Investors Group Funds—				Whitehall Fund Inc.....	1	13.56	14.66
Investors Mutual Income Fund				Winfield Growth Ind Fund.....	10c	7.59	8.30
Investors Stock Fund.....	x18.45	19.95	---	Wisconsin Fund Inc.....	1	6.76	7.31
Investors Selective Fund.....	1	10.45	11.18	Swap Funds—			
Investors Variable Payment Fd				Centennial Fund Inc.....	a11.61	---	---
Investors Intercontinental Fd.....	1	6.00	6.48	Congress Street Fund Inc.....	a88.20	---	---
Investors Research Fund.....	1	12.18	13.31	Devonshire Street Fund Inc.....	a9.71	---	---
Istel Fund Inc.....	1	35.14	35.84	Diversification Fund Inc.....	a21.15	---	---
Johnston (The) Mutual Fund.....	a13.20	---	---	Empire Fund.....	a22.82	---	---
Keystone Custodian Funds—				Federal Street Fund.....	a45.00	---	---
B-1 (Investment Bonds).....	1	24.83	25.91	Investors Capital Exchange Fd.....	a80.52	---	---
B-2 (Medium Grade Bonds).....	1	23.37	25.49	Ohio Capital.....	a15.53	---	---
B-3 (Low Priced Bonds).....	1	16.47	17.69	Second Centennial Fund Inc.....	a15.25	---	---
				Westminster Fund Inc.....	a10.72	---	---

Recent Security & Conv. Debentures Issues

Bonds	Bid	Ask	Bonds	Bid	Ask
Alabama Power 4 3/4s.....1993	99 3/4	100 1/4	Pacific Petroleum 5s.....1977	102	108
American Tel & Tel			Pennsylvania Power 4 3/4s.....1993	100 1/4	100 3/4
4 3/4s.....1994	104	106	Public Serv El & Gas 4 3/4s.....1993	100 3/4	100 3/4
4 3/4s.....1999	100 1/4	100 3/4	Quebec Nat Gas 5 3/4s.....1985	85	88 1/2
Carrier Corp 4 3/4s.....1982	98	102	Republic Pictures 4s.....1965	91	95 1/2
Chicago Union Station 4 3/4s.....1988	99 3/4	99 3/4	Sheraton Co of Am 5s ww.....1967	101 1/2	104 1/2
Coastal States Gas Prod—			Southwestern Elec Power—		
5s series A.....1983	103 1/2	104	4 3/4s.....1993	100 3/4	100 3/4
Duke Power 4 3/4s.....1992	102 3/4	103 1/4	Tampa Electric 4 3/4s.....1993	102 1/4	102 3/4
El Paso Natural Gas 5 3/4s.....1977	108 1/2	110 1/2	Tennessee Gas Trans 5s.....1983	99 1/4	99 3/4
Firestone Tire 4 3/4s.....1988	100	100 3/4	Texas Eastern Trans 4 3/4s.....1983	100 1/4	100 1/2
Pruehauf Trailer 4s conv.....1978	112	116	Textron Amer 5s debentures.....1971	111	114
Illinois Bell Tel 4 3/4s.....2003	100 1/2	100 3/4	5s ww.....1984	123 1/2	126 1/2
Indiana Bell Tel 4 3/4s.....2003	101 1/4	101 3/4	Westcoast Trans 5 3/4s A.....1988	94 1/2	98
			5 3/4s series C.....1988	98	101

Insurance Companies

Insurance Companies	Par	Bid	Ask	Insurance Companies	Par	Bid	Ask
Aetna Casualty & Surety.....	3.50	104	109 1/2	Liberty Nat'l Life Ins (Birm).....	2	67	70 1/4
Aetna Life Insurance.....	5	156	161 1/2	Life Assurance Co of Penna.....	5	29	31 3/4
Agricultural Insurance Co.....	10	39	42 3/4	Life & Casualty Ins Co of Tenn.....	3	30 3/4	32 1/4
All Amer Life & Casualty (Ill).....	1	22 1/4	23 3/4	Life Insurance Co of Va.....	10	124 1/2	128 3/4
American Equitable Assur.....	2.50	24 3/4	26 3/4	Lincoln Liberty Life Ins.....	1	17 1/4	18 3/4
American Fidelity Life Ins Co.....	1	17 3/4	19 3/4	Lincoln National Life Insur.....	5	166	171
American Founders Life Insur.....	1	56	59 3/4	Madison Life Insurance Co.....	*	16 1/4	17 3/4
American General Insur Co.....	1.50	93 1/2	96 3/4	Manhattan Life Ins Co.....	x113	114 1/4	---
American Heritage Life Ins.....	1	11 1/4	12 3/4	Maryland Casualty.....	1	47 1/2	50
(Jacksonville Fla).....	1	44	48	Mass Indemnity & Life Ins.....	5	56 1/2	60 3/4
American Home Assurance.....	2.50	44	48	Midwestern United Life Ins Co.....	1	72 1/2	77
American Income Life Ins Co.....	1	13	14 3/4	Monument Life (Balt).....	10	103	108 1/2
American Life Companies Inc.....	1	6	6 3/4	National Fire.....	10	114	119 3/4
Amer Nat Ins (Galveston).....	1	17 1/4	18 3/4	National Investors Life (Ark).....	1	32 1/2	35 1/2
American Re-insurance.....	5	65 1/4	68 3/4	Nat'l Life & Accident Ins.....	5	98	101 1/4
Bankers & Shippers.....	10	55 1/2	59 1/4	Nat'l Old Line Ins AA com.....	1	23 1/2	24 1/2
Bankers Nat'l Life Ins (N J).....	2	70 1/2	74 3/4	National Union Fire.....	5	47 1/4	50
Bankers Security Life Ins.....	1	45	48	National Western Life Ins.....	40c	7 3/4	8 3/4
Beneficial Standard Life.....	1	26 1/2	28 1/2	Nationwide Corp class A.....	2.50	14 1/4	16
Boston Insurance Co.....	5	36 3/4	38 3/4	New Hampshire Insurance.....	5	32 3/4	35
Citizens Casualty (N Y) "A".....	2	15 3/4	17 1/2	New York Fire Ins Co.....	5	44 1/4	47 3/4
Citizens Life Insur Co of NY.....	2	31 1/4	34 1/4	North American Life & Cas.....	1	23 3/4	24 3/4
Coastal States Life Ins (Ga).....	1.25	20 3/4	22 3/4	North River.....	2.50	43 1/4	45 3/4
Combined Ins Co of America.....	1	45 3/4	47 3/4	Northeastern Insurance.....	3.33 1/4	14 1/2	16 3/4
Com'wealth Life Insur Co (Ky).....	2	59 1/2	62 3/4	Northwestern Nat'l Life.....	2.50	33 1/2	35 1/2
Connecticut Gen Life Insur.....	5	164 1/2	167 1/2	Old Line Life Ins Co Amer.....	2	52 1/4	

THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, July 27, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be 15.6% above those of the corresponding week last year. Our preliminary totals stand at \$32,134,333,543 against \$27,805,737,609 for the same week in 1962. At this center there is a gain for the week ending Friday of 24.1%. Our comparative summary for this week follows:

CLEARINGS—RETURNS BY TELEGRAPH

Week Ended July 27	1963	1962	%
New York	\$18,477,988,876	\$14,885,124,040	+ 24.1
Chicago	1,290,389,694	1,240,970,791	+ 4.0
Philadelphia	1,098,000,000	1,054,000,000	+ 4.2
Boston	855,472,063	820,203,622	+ 4.3
Kansas City	*550,000,000	530,939,490	+ 3.6
St. Louis	460,400,000	405,300,000	+ 13.6
San Francisco	962,887,000	915,584,920	+ 5.2
Pittsburgh	443,088,211	439,281,603	+ 0.9
Cleveland	713,101,949	668,682,568	+ 0.6
Baltimore	412,450,900	392,889,408	+ 5.0
Ten cities, five days	\$25,263,778,693	\$21,352,976,442	+ 18.3
Other cities, five days	5,725,462,375	5,377,300,975	+ 6.5
Total all cities, five days	\$30,989,241,068	\$26,730,277,417	+ 15.9
All cities, one day	1,145,092,475	1,075,460,192	+ 6.5
Total all cities for week	\$32,134,333,543	\$27,805,737,609	+ 15.6

* Estimated.

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

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results of the previous week—the week ended July 20. For that week there was an increase of 9.7%; the aggregate clearings for the whole country having amounted to \$34,541,248,191 against \$31,498,784,030 in the same week in 1962. Outside of this city there was a gain of 9.7%; the bank clearings at this center showing an increase of 11.3%. We group the cities according to the Federal Reserve Districts in which they are located and from this we note that in the New York Reserve District the totals show an improvement of 11.4%; in the Boston Reserve District of 4.8%, and in the Philadelphia Reserve District of 4.4%. In the Cleveland Reserve District the totals are larger by 8.2%; in the Richmond Reserve District of 7.9%, and in the Atlanta Reserve District of 8.9%. The Chicago Reserve District has to its credit a gain of 6.8%; the St. Louis Reserve District of 9.6%, and the Minneapolis Reserve District of 6.0%. In the Kansas City Reserve District the totals record an increase of 7.3%; in the Dallas Reserve District of 11.4%, and in the San Francisco Reserve District of 7.4%.

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

SUMMARY OF BANK CLEARINGS

Week Ended July 20—		1963	1962	Inc. or Dec. %	1961	1960
		\$	\$		\$	\$
1st Boston	12 cities	1,179,774,198	1,126,229,827	+ 4.8	1,049,340,316	1,026,653,568
2nd New York	9 "	19,318,606,800	17,341,420,651	+ 11.4	16,708,181,229	15,190,980,377
3rd Philadelphia	9 "	1,325,612,196	1,259,819,254	+ 4.4	1,239,905,309	1,239,214,175
4th Cleveland	7 "	1,962,369,110	1,812,801,432	+ 8.2	1,660,207,842	1,622,788,157
5th Richmond	6 "	980,603,443	908,754,817	+ 7.9	925,282,464	867,987,303
6th Atlanta	10 "	1,952,910,131	1,793,419,187	+ 8.9	1,627,980,830	1,607,300,738
7th Chicago	17 "	2,114,073,978	1,978,736,336	+ 6.8	1,914,966,571	1,797,305,070
8th St. Louis	4 "	1,037,348,307	946,761,094	+ 9.6	881,876,749	862,221,177
9th Minneapolis	7 "	926,159,870	873,441,392	+ 6.0	832,400,032	759,591,422
10th Kansas City	9 "	980,400,404	913,816,480	+ 7.3	873,721,483	813,022,295
11th Dallas	6 "	872,065,152	782,534,004	+ 11.4	708,459,289	667,269,301
12th San Francisco	10 "	1,891,324,602	1,761,049,556	+ 7.4	1,697,988,882	1,548,466,758
Total		34,541,248,191	31,498,784,030	+ 9.7	30,120,310,996	28,002,800,341
Outside New York City		15,781,362,748	14,651,358,210	+ 7.7	13,889,072,450	13,258,016,938

We now add our detailed statement showing the figures for each city for the week ended July 20 for four years:

Clearings at—	1963	1962	Inc. or Dec. %	1961	1960
First Federal Reserve District—Boston—					
Maine—Bangor	4,590,705	4,528,387	+ 1.4	4,223,198	4,531,661
Portland	10,559,702	9,634,115	+ 9.6	8,819,912	8,090,242
Massachusetts—Boston	942,985,919	913,420,634	+ 3.2	850,762,026	835,293,267
Fall River	3,934,650	4,345,926	— 9.5	4,375,141	3,710,782
Lowell	1,455,052	1,647,097	— 11.7	1,590,247	1,684,410
New Bedford	5,179,318	4,491,294	+ 15.3	4,363,157	4,305,806
Springfield	25,007,684	24,699,199	+ 1.2	19,133,462	16,841,337
Worcester	19,135,205	18,290,518	+ 4.6	16,459,564	17,018,315
Connecticut—Hartford	78,932,711	66,834,913	+ 18.1	64,660,315	61,401,698
New Haven	31,091,470	29,125,073	+ 6.8	32,428,328	27,023,204
Rhode Island—Providence	52,577,664	44,518,602	+ 18.1	38,780,712	42,352,054
New Hampshire—Manchester	4,324,118	4,694,069	— 7.9	3,744,254	4,400,792
Total (12 cities)	1,179,774,198	1,126,229,827	+ 4.8	1,049,340,316	1,026,653,568
Second Federal Reserve District—New York—					
New York—Albany	56,420,058	36,587,055	+ 54.2	36,249,639	32,001,758
Buffalo	183,744,296	162,859,509	+ 12.8	152,249,538	151,606,235
Elmira	4,561,398	3,842,179	+ 18.7	2,852,933	3,420,115
Jamestown	4,175,045	4,171,999	+ 0.1	3,893,121	4,052,395
New York	18,759,885,443	16,847,425,820	+ 11.3	16,231,238,546	14,744,783,403
Rochester	61,515,825	59,501,999	+ 3.4	53,908,069	51,084,096
Syracuse	40,461,224	38,341,585	+ 5.5	32,935,621	31,011,408
New Jersey—Newark	95,830,430	80,672,886	+ 18.8	84,300,981	79,979,606
Northern New Jersey	112,013,081	108,017,619	+ 3.7	110,552,781	93,041,361
Total (9 cities)	19,318,606,800	17,341,420,651	+ 11.4	16,708,181,229	15,190,980,377

	1963 \$	Week Ended July 20 1962 \$	Inc. or Dec. %	1961 \$	1960 \$
Third Federal Reserve District—Philadelphia—					
Pennsylvania—Alltoona -----	2,075,645	1,883,886	+ 10.2	1,557,131	1,643,942
Bethlehem -----	2,274,365	1,639,793	+ 38.7	1,886,406	1,671,340
Chester -----	(a)	(a)	—	856,278	2,263,065
Lancaster -----	6,282,795	6,755,786	— 7.0	5,927,014	5,997,888
Philadelphia -----	1,237,000,000	1,182,000,000	+ 4.7	1,168,000,000	1,164,000,000
Reading -----	4,967,061	3,041,951	+ 63.3	6,484,072	5,384,441
Scranton -----	8,249,646	7,247,290	+ 13.8	6,809,577	7,645,769
Wilkes-Barre -----	(a)	(a)	—	(a)	4,282,945
York -----	9,770,437	7,526,015	+ 29.8	6,804,411	7,473,171
Delaware—Wilmington -----	33,642,881	31,190,843	+ 7.9	27,031,505	25,924,603
New Jersey—Trenton -----	21,349,366	18,533,690	+ 15.2	14,548,915	13,827,011
Total (9 cities) -----	1,325,612,196	1,259,819,254	+ 4.4	1,239,905,309	1,239,214,175

Fourth Federal Reserve District—Cleveland—					
Ohio—Canton	21,467,250	16,591,406	+ 29.4	17,892,146	16,596,202
Cincinnati	435,848,946	426,522,523	+ 2.2	368,743,576	362,130,634
Cleveland	844,468,293	758,817,195	+ 11.3	704,663,937	686,783,809
Columbus	105,513,400	106,214,800	— 0.7	88,108,800	75,962,900
Mansfield	18,648,565	16,926,689	+ 10.2	17,410,781	16,090,548
Youngstown	16,376,109	14,925,612	+ 9.7	13,918,807	15,275,280
Pennsylvania—Pittsburgh	520,046,547	472,803,207	+ 10.0	449,469,795	449,948,784
Total (7 cities)	1,962,369,110	1,812,801,432	+ 8.2	1,660,207,842	1,622,788,157

Fifth Federal Reserve District—Richmond—					
West Virginia—Huntington-----	7,517,758	5,960,693	+ 26.1	6,358,600	5,483,388
Virginia—Norfolk-----	30,574,000	29,920,000	+ 2.2	24,014,000	20,716,000
Richmond-----	273,139,756	244,216,145	+ 11.8	279,065,761	262,536,942
South Carolina—Charleston-----	12,575,495	11,865,427	+ 6.0	10,070,349	9,457,320
Maryland—Baltimore-----	459,887,501	440,477,600	+ 4.4	433,194,074	424,011,409
District of Columbia—Washington-----	196,908,933	176,314,952	+ 11.7	172,579,680	145,782,244
Total (6 cities) -----	980,603,443	908,754,817	+ 7.9	925,282,464	867,987,303

Sixth Federal Reserve District—Atlanta—					
Tennessee—Knoxville	47,349,734	42,001,479	+ 12.7	42,891,591	37,722,036
Nashville	215,244,184	191,709,256	+ 12.3	175,593,529	157,891,728
Georgia—Atlanta	587,100,000	553,100,000	+ 6.1	492,000,000	484,200,000
Augusta	11,317,073	9,595,267	+ 17.9	8,551,867	8,150,015
Macon	9,057,815	7,685,467	+ 17.9	7,487,441	6,576,425
Florida—Jacksonville	362,645,656	322,286,263	+ 12.5	307,468,370	320,149,731
Alabama—Birmingham	367,066,764	326,313,987	+ 12.5	274,520,004	279,804,283
Mobile	21,435,180	20,791,468	+ 3.1	18,110,007	18,361,775
Mississippi—Vicksburg	1,105,725	997,000	+ 10.9	1,096,021	711,867
Louisiana—New Orleans	336,588,000	318,939,000	+ 5.5	300,292,000	293,732,878
Total (10 cities)	1,952,910,131	1,793,419,187	+ 8.9	1,627,980,830	1,607,300,738

Seventh Federal Reserve District—Chicago—					
Michigan—Ann Arbor	6,094,367	4,035,509	+ 51.0	3,777,753	3,507,763
Grand Rapids	25,255,130	25,439,249	— 0.7	22,286,881	20,503,285
Lansing	16,739,033	15,973,802	+ 4.8	12,678,750	13,056,421
Indiana—Fort Wayne	16,368,790	20,387,079	— 19.7	18,389,295	17,410,353
Indianapolis	134,782,000	122,007,000	+ 10.5	111,030,000	104,668,000
South Bend	13,956,160	10,862,499	+ 28.5	10,940,678	10,295,734
Terre Haute	5,138,546	4,753,222	+ 8.1	4,920,353	6,966,109
Wisconsin—Milwaukee	209,729,507	186,079,097	+ 12.7	178,923,835	174,614,607
Iowa—Cedar Rapids	10,482,263	10,125,859	+ 3.6	8,284,294	8,753,685
Des Moines	74,975,419	67,857,746	+ 10.5	59,708,354	56,702,621
Sioux City	23,359,887	23,159,115	+ 1.0	20,011,881	18,877,468
Illinois—Bloomington	3,331,561	2,253,259	+ 47.9	2,711,796	2,871,415
Chicago	1,515,720,764	1,432,026,382	+ 5.8	1,406,405,010	1,310,109,986
Decatur	9,990,334	8,321,290	+ 20.1	9,622,052	7,356,256
Peoria	15,410,512	18,338,325	— 16.0	18,418,348	16,360,632
Rockford	19,958,701	16,708,392	+ 19.5	14,871,680	16,281,466
Springfield	12,745,004	10,408,511	+ 22.5	11,978,611	8,969,269
Total (17 cities)	2,114,073,978	1,978,736,336	+ 6.8	1,914,966,571	1,797,305,070

Eighth Federal Reserve District—St. Louis—					
Missouri—St. Louis	519,000,000	465,500,000	+ 11.5	464,700,000	461,700,000
Kentucky—Louisville	284,111,996	265,373,902	+ 7.1	231,831,733	226,377,084
Tennessee—Memphis	230,531,749	212,088,563	+ 8.7	181,634,073	170,821,726
Illinois—Quincy	3,704,562	3,798,629	— 2.5	3,710,943	3,322,367
Total (4 cities)	1,037,348,307	946,761,094	+ 9.6	881,876,749	862,221,177

Ninth Federal Reserve District—Minneapolis—					
Minnesota—Duluth	10,220,036	9,839,054	+ 3.9	9,375,657	9,926,967
Minneapolis	617,254,000	580,825,727	+ 6.3	565,626,297	514,189,033
St. Paul	254,431,726	237,578,547	+ 7.1	214,647,101	195,201,663
North Dakota—Fargo	13,736,272	16,340,281	—15.9	11,540,483	12,282,215
South Dakota—Aberdeen	5,303,425	4,141,249	+28.1	5,597,651	4,407,864
Montana—Billings	8,175,984	6,642,958	+23.1	7,584,452	7,636,047
Helena	17,038,427	18,073,576	— 5.7	18,028,391	15,947,633
Total (7 cities)	926,159,870	873,441,392	+ 6.0	832,400,032	759,591,422

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
JULY 19, 1963 TO JULY 25, 1963, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable Transfers in New York (Value in United States Money)				
	Friday July 19 \$	Monday July 22 \$	Tuesday July 23 \$	Wednesday July 24 \$	Thursday July 25 \$
Argentina, peso	.00732206	.00741850	.00742070	.00747900	.00742992
Australia, pound	2.231203	2.231474	2.231573	2.231553	2.231521
Austria, schilling	.0387166	.0387125	.0387375	.0387125	.0387125
Belgium, franc	.0200400	.0200430	.0200450	.0200457	.0200456
Canada, dollar	.922031	.925687	.925429	.924500	.925468
Ceylon, rupee	.210150	.210150	.210150	.210150	.210150
Denmark, krone	.144781	.144808	.144825	.144825	.144825
Finland, markka	.310566	.310571	.310571	.310571	.310571
France (Metropolitan), new franc	.204050	.204006	.204000	.204050	.204050
Germany, deutsche mark	.250987	.250979	.251045	.251025	.250975
India, rupee	.209683	.209663	.209663	.209663	.209663
Ireland, pound	2.800160	2.800500	2.800625	2.800600	2.800560
Italy, lira	.00160800	.00160850	.00160925	.00161031	.00160985
Japan, yen	.00275483	.00275466	.00275466	.00275466	.00275466
Malaysia, malayan dollar	.326575	.326533	.326533	.326533	.326533
Mexico, peso	.0800560	.0800560	.0800560	.0800560	.0800560
Netherlands, guilder	.277591	.277568	.277625	.277518	.277450
New Zealand, pound	2.772435	2.772772	2.772896	2.772821	2.772831
Norway, krone	.139900	.139906	.139925	.139925	.139904
Portugal, escudo	.0349000	.0349000	.0349000	.0349000	.0349000
Spain, peseta	.166631	.166631	.166631	.166631	.166631
Sweden, krona	.193075	.193100	.193056	.193083	.193050
Switzerland, franc	.231340	.231362	.231265	.231325	.231387
Republic of South Africa, rand	1.394849	1.395018	1.395080	1.395068	1.395048
United Kingdom, pound sterling	2.800160	2.800500	2.800625	2.800600	2.800560

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In millions of dollars)

	July 24, 1963	July 17, 1963	July 25, 1962	Increase (+) or Decrease (-) Since
ASSETS				
Gold certificate account	14,038	— 3	— 687	
Redemption fund for F. R. notes	1,311	+ 3	+ 105	
Total gold certificate reserves	15,349	—	— 582	
Cash (421)	358	+ 20	— 23	
Discounts and advances	75	— 207	— 61	
Acceptances:				
Bought outright	39	— 1	— 1	
Held under repurchase agreement	—	— 3	—	
U. S. Government securities:				
Bought outright	2,932	— 2	+ 638	
Bills	14,464	—	+ 8,733	
Certificates	9,806	—	+ 7,483	
Notes	4,548	—	+ 682	
Bonds	31,750	— 2	+ 2,570	
Total bought outright	31,750	— 2	+ 2,570	
Held under repurchase agreement	—	—	—	
Total U. S. Govt. securities	31,750	— 2	+ 2,570	
Total loans and securities	31,864	— 213	+ 2,508	
Cash items in process of collection (1,219)	5,188	— 1,263	+ 215	
Bank premises	102	—	— 6	
Other assets	416	+ 19	— 330	
Total assets	(1,640) 53,277	— 1,437	+ 1,782	
LIABILITIES				
Federal Reserve notes (421)	30,533	— 156	+ 1,808	
Deposits:				
Member bank reserves	15,965	— 736	— 686	
U. S. Treasurer—general account	1,020	+ 136	+ 455	
Foreign	177	— 3	— 60	
Other	197	— 14	— 106	
Total deposits	(5) 17,359	— 617	— 397	
Deferred availability cash items (1,214)	3,804	— 682	+ 283	
Other liab. and accrued dividends	75	+ 3	+ 14	
Total liabilities	(1,640) 51,771	— 1,452	+ 1,708	
CAPITAL ACCOUNTS				
Capital paid in	483	+ 1	+ 25	
Surplus	934	—	+ 46	
Other capital accounts	89	+ 14	+ 3	
Total liab. & capital accounts (1,640)	53,277	— 1,437	+ 1,782	
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined	31.8%	+ 0.5%	— 2.1%	
Conforming liability on acceptances purch. for foreign correspondents	85	+ 1	+ 4	

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

Condition Statement of Member Banks

The condition statement of weekly reporting member banks of the Federal Reserve System in leading cities shows the following principal changes for the week ended July 17: Decreases of \$105 million in loans adjusted and \$178 million in holdings of U. S. Government securities, increases of \$195 million in holdings of "other" securities and \$834 million in demand deposits adjusted, and decreases of \$506 million in U. S. Government demand deposits and \$125 million in demand deposits credited to domestic commercial banks.

Commercial and industrial loans decreased a net of \$30 million; during the comparable week a year ago these loans decreased \$240 million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities increased \$30 million, and their loans for purchasing or carrying "other" securities decreased \$68 million. Loans to sales and personal financing institutions decreased \$85 million and loans to "other" nonbank financial institutions increased \$60 million, as compared

with a decrease of \$18 million and an increase of \$37 million, respectively, during the similar week in 1962. Real estate loans increased \$36 million, and agricultural loans decreased \$86 million. "Other" loans increased \$26 million.

All categories of U. S. Government securities held by weekly-reporting member banks decreased: Treasury bills by \$7 million; Treasury certificates by \$3 million; and the combined total of Treasury notes and U. S. Government bonds by \$168 million.

Demand deposits adjusted increased in all but one district and included increases of \$325 million in New York City; \$136 million in the San Francisco District; \$93 million in the city of Chicago; \$64 million in the Kansas City District, and \$60 million in the Boston District. Savings deposits increased \$39 million and "other" time deposits of individuals, partnerships, and corporations increased \$44 million.

Borrowings of weekly reporting member banks from Federal Reserve Banks increased \$159 million but borrowings from others decreased \$125 million. Loans to domestic commercial banks decreased \$65 million.

	July 17, 1963	July 10, 1963	July 18, 1962	Increase (+) or Decrease (-) Since
ASSETS				
Total loans and investments	133,801	— 153	+ 10,326	
Loans and investments adjusted	131,924	— 88	+ 9,653	
Loans adjusted	83,840	— 105	+ 8,501	
Commercial and industrial loans	35,261	— 30	+ 2,223	
Agricultural loans	1,394	— 86	— 2	
Loans to brokers and dealers for purchasing or carrying:				
U. S. Government securities	513	+ 30	+ 64	
Other securities	3,088	— 68	+ 1,339	
Other loans for purchasing or carrying:				
U. S. Government securities	76	—	— 10	
Other securities	1,524	+ 2	+ 205	
Loans to nonbank financial institutions:				
Sales finance, personal finance, etc.	3,996	— 85	+ 543	
Other	3,176	+ 60	+ 655	
Loans to foreign banks	16,908	+ 36	+ 2,439	
Real estate loans	19,095	+ 26	+ 1,264	
Other loans	1,877	+ 65	+ 673	
Loans to domestic commercial banks	29,736	— 178	— 2,509	
U. S. Government securities—total	4,020	— 7	— 4	
Treasury bills	1,746	— 3	— 363	
Treasury certificates of indebtedness	2,488	— 20	— 4,271	
Treasury notes & U. S. bonds maturing:				
Within one year	14,290	— 73	— 441	
One to five years	7,192	— 75	+ 2,570	
After five years	18,348	+ 195	+ 3,661	
Other securities	12,461	+ 409	— 649	
Reserves with F. R. Banks	1,668	— 47	+ 102	
Currency and coin	3,133	+ 127	+ 238	
Balances with domestic banks	5,397	+ 63	+ 647	
Other assets—net	171,393	+ 1,527	+ 11,714	
LIABILITIES				
Demand deposits—adjusted	62,526	+ 834	+ 758	
Demand deposits—Total	93,868	+ 1,331	+ 2,331	
Individuals, partnerships & corporations	67,401	+ 1,900	+ 1,762	
States and political subdivisions	4,716	+ 11	+ 121	
U. S. Government	4,648	— 506	+ 679	
Domestic interbank:				
Commercial	11,761	— 125	— 156	
Mutual savings	572	— 49	— 9	
Foreign:				
Govts., official insts., etc.	566	+ 2	— 142	
Commercial banks	1,126	+ 25	+ 82	
Time and savings deposits—total	55,117	+ 31	+ 7,878	
Individuals, partnerships & corporations:				
Savings deposits	36,660	+ 39	+ 3,679	
Other time deposits	11,358	+ 44	+ 3,015	
States and political subdivisions	3,800	— 66	+ 517	
Domestic interbank	222	+ 5	+ 31	
Foreign:				
Govts., official insts., etc.	2,822	+ 14	+ 693	
Commercial banks	96	— 8	— 26	
Borrowings:				
From F. R. Banks	241	+ 159	— 393	
From others	2,592	— 125	+ 895	
Other liabilities	5,643	+ 156	+ 341	
CAPITAL ACCOUNTS	13,932	— 25	+ 662	

† Exclusive of loans to domestic commercial banks and after deduction of valuation reserves; individual loan items are shown gross.
‡ Includes all demand deposits except those of U. S. Government and domestic commercial banks, less cash items in process of collection.
§ Includes certified and officers' checks not shown separately.
|| Includes time deposits of U. S. Government and postal savings not shown separately.
* July 10 figures revised.

Redemption Calls and Sinking Fund Notices

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

Company and Issue	Date	Page
NOTICE OF TENDER		
Baltimore Gas & Electric Co.—		
1st refunding sinking fund bonds	Aug 1	284
PARTIAL REDEMPTION		
Company and Issue	Date	Page
Adams Engineering Co., Inc.—		
6½% conv. debts. due April 1, 1968	Aug 15	*
Aetna Finance Co.—		
5½% conv. subord. debts. due Feb. 1, 1975	Aug 1	3
American Investment Co. of Illinois—		
5¼% cumulative prior preferred stock	Aug 14	2148
Atlanta Gas Light Co. 4¾% debts. due Aug. 1, 1982	Aug 1	100
British Columbia Electric Co. Ltd.—		
6½% first mtge. series O bonds due Apr. 1, 1990	Aug 15	*
Cincinnati Enquirer, Inc. 5% debts. due Aug. 1, 1967	Aug 1	192
Consolidated Natural Gas Co.—		
5% debts. due Sept. 1, 1982	Sept 1	*
Consumers Power Co.—		
4¼% first mtge. bonds due 1987	Oct 1	*
Eckerd Drugs of Florida, Inc.—		
7% conv. subord. debts. due July 1, 1971	July 29	285
Glenmore Distilleries Co., 4% debts. due Aug. 1, 1972	Aug 1	101
National Tea Co., 5% debts. due Aug. 1, 1977	Aug 1	102
Steinberg's Properties Ltd.—		
6% first mtge. series D bonds due Aug. 1, 1984	Aug 1	237
Potomac Electric Power Co.—		
4¾% debts. due Feb. 15, 1982	Aug 15	290
Texas Eastern Transmission Corp.—		
5½% debts. due Dec. 1, 1976	Aug 1	143
5½% debts. due Aug. 1, 1980, and 5½% debts. due Dec. 1, 1976	Aug 1	51
Transcontinental Gas Pipe Line Corp.—		
5% first mtge. pipe line bonds due 1979 and 5½% first mtge. pipe line bonds due 1980	Aug 1	143
Vulcan Materials Co., 6¼% cum. preferred stock	Nov 1	144
ENTIRE ISSUES CALLED		
Company and Issue	Date	Page
Associated Oil & Gas Co.—		
5½% series A and B subord. conv. debts. due Dec. 1, 1968	Sept 4	*
Atlanta & Charlotte Air Line Ry.—		
3¾% 1st mtge. bonds due 1963	Aug 5	2352
Central Securities Corp. \$1.50 cum. conv. pref. stock	Aug 1	2353
Coleman Co., Inc. 4¼% cum. preferred stock	Aug 12	2461
Gardner-Denver Co., 4% cumulative preferred stock	Aug 1	1741
3¾% 1st mtge. series D bonds due 1964	Aug 1	2462
Genesco Inc. \$3.50 cum. pref. series A and B stocks	July 31	286
Michigan Wisconsin Pipe Line Co.—		
6¼% 1st mtge. pipe line bonds due 1977	Aug 23	*
Polaroid Corp., 5% first preferred and \$2.50 second preferred stocks	Sept 24	2564
Sierra Pacific Power Co.—		
5½% debts. due July 1, 1985	Aug 24	*
Southern California Edison Co.—		
4.48% conv. pref. stock and 4.56% conv. pref. stock	July 31	2198
Southern California Gas Co.—		
First mortgage bonds, series C, due 1993	Aug 2	143
United Air Lines, Inc.—		
4¾% conv. subord. debts. due Dec. 1, 1985	July 29	143

* Announced in this issue.

DIVIDENDS

Continued from page 11

Name of Company	Per Share	When Holders Payable of Rec.
Goodyear Tire & Rubber Co. (Canada)—		
4% preferred (quar.)	150c	7-31 7-10
Gordon Jewelry Corp., class A (quar.)	12½c	8-15 8-2
Gorton's of Gloucester (increased)	15c	7-31 7-12
Gould-National Batteries (quar.)	32½c	9-16 8-30
Gourmet Restaurants	6c	8-1 7-15
Grace National Bank (N. Y.) (s-a)	\$2	9-3 8-19
Grand Union Co. (quar.)	15c	8-23 7-29
Great Atlantic & Pacific Tea Co. (quar.)	30c	8-31 8-1
Great Northern Paper Co. (quar.)	25c	9-15 8-25
Great Northern Ry. (quar.)	75c	8-1 7-9
Great Southern Life Insurance (Houston)—		
Quarterly	40c	9-10 9-1
Quarterly	40c	12-10 12-1
Great West Coal, class A (quar.)	112½c	8-15 7-31
Great West Life Assurance Co. (Winnipeg)		
5% conv. preferred (quar.)	37½c	8-1 7-19
Greater All American Markets, Inc.	5c	8-1 7-15
Greeley Gas Co., 5½% preferred A (quar.)	\$1.37½	8-1 7-15
Greenfield Real Estate Investment Trust	22½c	7-30 7-10
Gross Telecasting Inc., common (quar.)	40c	8-9 7-25
Class B (quar.)	7½c	8-9 7-25
Growth Industry Shares, Inc. (quar.)	30c	7-31 7-11
Growers Wine, Ltd., class A (quar.)	110c	7-31 7-15
Class B	110c	7-31 7-15
Guardian Mutual Fund, Inc. (from net investment income)	12c	8-21 8-6
Gulf Life Insurance (stock dividend)	5%	8-1 7-12
Gulf Mobile & Ohio RR.—		
\$5 preferred (quar.)	\$1.25	9-9 8-22
\$5 preferred (quar.)	\$1.25	12-16 11-29
Gulf & Western Industries (stock dividend)	5%	10-1 8-30
Hackensack Water Co. (quar.)	35c	9-1 8-15
Hagan Chemical & Controls, Inc.—		
See dividend announcement under new corporate title of Calgon Corp.		
Hagerstown Gas Co. (increased quar.)	12½c	8-1 7-15
Halle Bros. Co., common (quar.)	25c	8-1 7-15
Halliburton Co. (quar.)	60c	9-24 9-6
Hallmark Mines, Ltd.	14c	9-3 8-12
Hamilton Cotton, Ltd., common	125c	9-3 8-9
5% preferred (quar.)	\$1.25	11-15 11-5
Hamilton Funds, Inc. (quar.)	\$0.35	7-31 7-1
Series H-C7 (increased)	3½c	7-31 7-1
Series H-DA (increased)	3½c	7-31 7-1
Hand Chemical Industries, Ltd.—		
60c class A (quar.)	115c	8-1 7-8
Hanover Equities, class A (monthly)	6½c	7-31 7-22
Hansen Mfg. Co. (quar.)	15c	9-13 8-30
Harcourt Brace & World (quar.)	12½c	9-6 8-23
Harsco Corporation (quar.)	35c	8-1 7-19
Hart, Schaffner & Marx (quar.)	35c	8-16 7-19
Hartfield Stores (stock dividend)	1½c	7-29 6-25
Hartford Electric Light, common (quar.)	40c	8-1 7-10
4.50% preferred (quar.)	56½c	8-1 7-10
4.96% preferred (quar.)	62c	8-1 7-10
Hat Corp. of America, common (quar.)	10c	8-1 7-15
5% preferred (quar.)	62½c	8-1 7-15

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.
Haverty Furniture (quar.)	30c	8-26	8-15	Kansas City Power & Light—				May Department Stores—			
Hayes Steel Products, —				\$3.80 preferred (quar.)	95c	9-1	8-14	Common (quar.)	55c	9-3	8-15
New common (initial quar.)	12½c	8-26	8-16	\$4 preferred (quar.)	\$1	9-1	8-14	\$3.75 pfd. (1945 and 1947 series) (quar.)	93½c	9-3	8-15
Hazeltine Corp. (quar.)	20c	9-16	8-30	\$4.20 preferred (quar.)	\$1.05	9-1	8-14	\$3.40 preferred (quar.)	85c	9-3	8-15
Heinz (H. J.) Co.				\$4.35 preferred (quar.)	\$1.08½	9-1	8-14	3½% preferred 1959 series (quar.)	93½c	7-31	7-10
3.65% preferred (quar.)	91¼c	10-1	9-6	\$4.50 preferred (quar.)	\$1.12½	9-1	8-14	3¼% preferred 1959 series (quar.)	93½c	10-31	10-10
3.50% preferred (quar.)	87½c	10-1	9-6	Kaufman & Broad Building (quar.)	15c	8-9	7-29	Mayer (Oscar) & Co. (quar.)	25c	8-1	7-19
Hempstead Bank (Long Island) (quar.)	19c	8-15	8-2	Kavanau Corp., (monthly)	5c	8-1	7-10	McCabe Grain, Ltd. (quar.)	12½c	8-1	7-19
Heppentall Co., 4½% preferred (quar.)	56¼c	8-1	7-23	Kawane Oil, class A (quar.)	10c	9-13	8-30	McCall Corporation (quar.)	30c	8-30	8-16
Hercules Galion Products, common (quar.)	35c	8-15	8-1	Class B (quar.)	10c	9-13	8-30	McCord Corporation, common (quar.)	62¼c	9-30	9-16
7% preferred series A (quar.)	35c	8-1	7-15	Stock dividend (payable in class B shs.)	3%	10-15	10-1	McDonnell Aircraft Corp. (quar.)	\$2.50	8-1	7-11
6% convertible preferred series B (quar.)	30c	9-3	8-15	Kellogg Company—				McDonnell Aircraft Corp. (quar.)	25c	10-1	9-16
Hercules Powder Co., 5% preferred (quar.)	\$1.25	8-15	7-26	3½% preferred (quar.)	87½c	10-1	9-16	McGregor-Doniger, Inc., class A (quar.)	25c	7-31	7-17
Heyden Newport Chemical Corp.—				3½% preferred (quar.)	31¼c	7-15	6-29	Class B (quar.)	1¼c	7-31	7-17
Common (quar.)	20c	9-1	8-9	Kennedy's, Inc., \$1.25 pfd. (quar.)	25%	7-30	7-15	McKee (Arthur G.) & Co. (quar.)	17½c	7-31	7-19
4½% preferred (quar.)	\$1.09½	9-1	8-9	Ken-Moore Organization Inc.—				McQuay-Norris Mfg. (quar.)	25c	8-1	7-1
3½% preferred (quar.)	87½c	9-1	8-9	(Stock dividend)	25%	7-30	7-15	Meadowbrook National Bank (stock div.)	25c	8-15	7-30
Hicks-Ponder Co. (quar.)	12½c	8-20	7-31	Key Foods, class A	8¾c	8-1	7-15	Meadow Brook National Bank (Springfield)	30c	8-15	7-30
Higbie Manufacturing (increased)	25c	8-1	7-15	Kentucky Stone Co., com. (quar.)	27½c	10-15	10-8	Gardens, N. Y. (s-a)	2%	8-15	7-30
Extra	10c	8-1	7-15	Common (quar.)	27½c	1-15-64	4-8	Stock dividend			
Hilo Electric Light	25c	10-15	10-5	Common (quar.)	27½c	4-15-64	4-8	Mechanics National Bk. (Worcester, Mass.)	\$15	8-1	7-26
Hinde & Dauch, Ltd. (quar.)	145c	9-25	8-30	5% preferred (s-a)	\$1.25	1-15-64	1-8	Semi-annual	10%	8-15	7-31
Hobart Manufacturing (quar.)	30c	9-2	8-15	Kentucky Utilities, common (quar.)	23c	9-16	8-26	Medallion Pictures (stock dividend)			
Holly Stores, Inc., 5% preferred (quar.)	31¼c	8-1	7-19	4½% preferred (quar.)	\$1.18½	9-2	8-15	Medical Securities Fund, Inc. (from invest-	3c	8-15	7-25
Holly Sugar Corp. (quar.)	35c	8-1	6-28	Kerr-Addison Gold Mines	112c	9-19	8-30	ment income)			
Hok Renfrew & Co., Ltd. (quar.)	20c	8-1	7-10	Ketchum & Co. (quar.)	15c	8-23	8-9	Mellon National Bank & Trust Co. (Pgh.)—	60c	9-9	8-19
Holt, Finchert & Winston Inc. (quar.)	12½c	8-15	8-1	Keystone Alloys (stock dividend)	2%	7-31	7-15	Increased quarterly	32½c	8-1	7-15
Holt, Finchert & Winston Inc. (quar.)	60c	8-1	7-1	Keystone Custodian Funds—				4¼% preferred A (quar.)	\$1.18½	9-1	8-16
Home Oil, Ltd., class A (s-a)	\$12½c	1-1-64	12-2	Keystone Income Fund Series K-1				4% preferred B (quar.)	81c	9-1	8-16
Home Title Guaranty Co. (Brooklyn, N. Y.)				(Quarterly of 12 cents from investment				Mensch Corp. (monthly)	8½c	8-1	7-23
Quarterly	25c	7-31	7-24	income and 35 cents from capital	47c	8-15	7-31	Merritt-Chapman & Scott Corp.	15c	7-31	7-23
Hooker Chemical Corp., common (quar.)	25c	8-27	8-5	gains)	50c	9-10	8-9	Mesabi Trust, Units of beneficial interest—	\$0.1360520	8-20	7-30
\$4.25 preferred (quar.)	\$1.06½	9-27	9-4	Keystone Steel & Wire (quar.)	55c	8-1	7-19	Metromedia, Inc. (quar.)	10c	8-1	7-12
\$5 2nd preferred C (quar.)	\$1.25	9-27	9-4	Kings County Trust (Brooklyn, NY) (quar.)	11¼c	9-12	8-28	Mexican Light & Power (stock dividend)			
Hoover Ball & Bearing (quar.)	25c	7-29	7-9	Kleinert (L. B.) Rubber (quar.)	8c	8-20	7-31	(1-20th of a com. sh. for each sh. held)			
Extra	25c	7-29	7-9	Knickerbocker Fund (quarterly from income)	27½c	9-13	8-28	Meyer (George J.) Manufacturing (quar.)	32½c	8-1	7-12
Hoover Company, class A (incr.-quar.)	25c	9-12	8-16	Knickerbocker Fund (quarterly from income)	27½c	9-13	8-28	Meyercord Co. (quar.)	7½c	8-1	7-22
Class B (incr.-quar.)	25c	9-12	8-16	Knutson Creamery Co. (increased)	10c	7-31	7-19	Michigan Central RR. (s-a)	\$25	7-31	7-22
4½% preferred (quar.)	\$1.12½	9-30	9-20	Knutson Corporation (quar.)	30c	9-11	8-20	Michigan Gas & Electric, 4.40% pfd. (quar.)	\$1.10	8-1	7-16
Hormel (Geo. A.) & Co. (quar.)	35c	8-15	7-27	Kresge (S. S.) Co. (quar.)	27½c	9-1	7-26	Michigan Gas Utilities, common (quar.)	15c	9-15	9-1
Horne (Joseph) Co. (quar.)	25c	8-1	7-12	Kroger Company, common (quar.)	\$1.50	10-1	9-16	5% series A preferred (quar.)	\$1.25	10-1	9-1
Hotel Corp. of America, 5% preferred (quar.)	31¼c	9-30	9-15	6% preferred (quar.)	\$1.75	11-1	10-15	Mickleberry's Food Products (quar.)	20c	9-12	8-20
Houston Lighting & Power, \$4 pfd. (quar.)	\$1	8-1	7-19	7% preferred (quar.)	10c	7-31	7-15	Middlesex Water, 7% preferred (quar.)	\$1.75	8-1	7-15
Howard Stores Corp., common	12½c	9-11	8-15	Krylon, Inc. (quar.)	13¼c	8-1	7-20	Middle States Telephone of Illinois—			
4¼% preferred (quar.)	\$1.06¼	9-1	8-15	Kuhlman Electric Co., 5½% pfd. A (quar.)	22c	9-30	8-26	Common (quar.)	25c	9-30	8-26
Hudson Bay Mining & Smelting Co., Ltd.				LaCrosse Telephone Corp. (quar.)	\$0.042	7-23	6-21	5% preferred (quar.)	25c	8-31	8-5
Quarterly	175c	9-9	8-9	Lancashire Steel, Ltd.	10c	10-15	10-1	Midnite Mines	5½c	8-1	7-2
Hugoton Gas Trust	14c	8-20	7-31	Lang & Company (quar.)	10c	10-15	10-1	Mid-West Abrasive Co. (increased)	20c	8-1	7-12
Hunt Foods & Industries Inc., com. (quar.)	12½c	8-30	8-15	Laurentide Financial Ltd.				Midwest Packing Materials, common (quar.)	7½c	8-1	7-19
5% series A preferred (quar.)	\$1.25	8-30	8-15	5¼% preferred (quar.)	\$26¼c	7-31	7-10	5% preferred (quar.)	12½c	8-1	7-19
5% series B preferred (quar.)	\$1.25	8-30	8-15	6¼% preferred (quar.)	\$31¼c	7-31	7-10	Miller Bros. Hat Co., common (quar.)	10c	8-15	7-31
Huron & Erie Mortgage (quar.)	\$32½c	10-1	9-13	Lehigh Portland Cement (quar.)	25c	9-3	8-9	5% preferred (quar.)	\$1.50	8-15	7-31
Hussman Refrigerator Co. (quar.)	25c	8-1	7-12	Lehigh Stores (quar.)	7½c	7-31	7-17	Miller Manufacturing Co., common	10c	7-31	7-19
Huttig Sash & Door Co., common (quar.)	50c	9-30	9-19	Lerner Press Corp., 4½% pfd. (quar.)	\$1.12½	8-1	7-19	Miller & Rhoades, Inc., 4¼% pfd. (quar.)	\$1.18½	7-31	7-19
5% preferred (quar.)	\$1.25	9-30	9-16	Leslie Salt Co. (quar.)	15c	9-13	8-15	Minneapolis Gas Co., common (quar.)	\$1.37½	8-10	7-26
5% preferred (quar.)	\$1.25	12-30	12-16	Levy Industries, Ltd., 6% 2nd pref. (quar.)	118c	9-30	9-16	5½% preferred (quar.)	\$1.37½	9-3	8-20
Hydraulic-Press Brick	10c	8-1	7-12	Libbey-Owens-Ford Glass (quar.)	65c	9-10	9-21	\$5.10 preferred (quar.)	\$1.27½	9-3	8-20
Hygrade Food Products, 4% pfd. (quar.)	\$1	8-1	7-12	Liggett & Meyers Tobacco (quar.)	\$1.25	9-3	8-15	5% preferred (quar.)	\$1.25	9-3	8-20
5% preferred (quar.)	\$1.25	8-1	7-12	Lihue Plantation Co. (quar.)	35c	9-6	8-30	Minnesota & Ontario Paper (quar.)	25c	8-1	7-5
Hyster Company, class A (quar.)	25c	7-29	7-19	Extra	25c	9-6	8-16	Mississippi Glass (quar.)	25c	9-11	8-20
Idaho Power Co., common (increased)	27½c	8-20	7-25	Lilly (El) & Co. (quar.)	55c	9-10	8-16	Mississippi Power & Light—			
4% preferred (quar.)	\$1	8-1	7-15	Lincoln National Life Insurance				4.36% preferred (quar.)	\$1.09	8-1	7-15
Illinois Brick Co. (quar.)	25c	8-1	7-13	(Fort Wayne) (quar.)	25c	8-1	7-10	4.56% preferred (quar.)	\$1.14	8-1	7-15
Illinois Power Co., common (quar.)	30c	8-1	7-10	Lincoln Printing Co.				Missouri Natural Gas (quar.)	15c	8-1	7-15
4.08% preferred (quar.)	51c	8-1	7-10	Common (stock dividend)	1½%	8-1	7-15	Missouri Portland Cement Co. (quar.)	40c	8-9	7-26
4.20% preferred (quar.)	52½c	8-1	7-10	Common (stock dividend)	1½%	11-1	10-15	Mohawk National Bank (Schenectady, N. Y.)			
4.26% preferred (quar.)	53¼c	8-1	7-10	Lincoln Rochester Trust (quar.)	70c	8-1	7-15	Quarterly	30c	8-1	7-15
4.42% preferred (quar.)	55¼c	8-1	7-10	Link-Belt Co. (quar.)	60c	9-3	8-6	Extra	10c	8-1	7-15
4.70% preferred (quar.)	58¼c	8-1	7-10	Little Miami RR. Co.				Quarterly	30c	11-1	10-15
Illinois Tool Works (quar.)	25c	9-6	8-23	Special 4% gtd. betterman (quar.)	50c	9-10	8-16	Monarch Marking System Co.—			
Imperial Life Assurance (Canada) (quar.)	\$80c	10-1	9-13	Special 4% gtd. betterman (quar.)	50c	12-10	11-15	New common (after two-for-one split)	11c	8-15	8-1
Indian Head Mills (3-for-2 stock split)	50%	7-30	7-15	Special 4% gtd. betterman (quar.)	50c	10-10	9-16	(initial)			
New common (initial)	10c	9-30	9-16	Original stock (quar.)	\$1.10	9-10	8-16	Monongahela Power, 4.80% pfd. (quar.)	\$1.20	8-1	7-15
\$1.25 preferred (quar.)	31¼c	8-1	7-12	Original stock (quar.)	\$1.10	12-10	11-15	4.50% preferred (quar.)	\$1.12½	8-1	7-15
\$1.50 preferred (quar.)	37½c	8-1	7-12	Original stock (quar.)	\$1.10	13-10-64	2-17	4.40% preferred (quar.)	\$1.10	8-1	7-15
Industria Elctrica de Mexico S. A.	20c	11-29	11-15	Littelfuse, Inc. (quar.)	34c	8-1	7-15	Montair Power Co.			
Industriell-Rand Co., common (quar.)	75c	9-3	8-5	Quarterly	34c	10-18	10-3	\$6 preferred (quar.)	\$1.50	8-1	7-12
6% preferred (s-a)	\$3	1-2-64	12-3	Loblau Cos., Ltd., class A (quar.)	15c	9-1	8-7	\$4.20 preferred (quar.)	\$1.05	8-1	7-12
Ingram & Bell, Ltd. (quar.)	\$20c	7-30	7-15	Class B (quar.)	15c	9-1	8-7	Moore Corp., common (increased quar.)	\$27½c	10-1	8-30
Institutional Shares, Ltd.				\$2.40 preferred (quar.)	\$60c	9-1	8-7	7% preference A (quar.)	\$1.75	10-1	8-30
From investment income	4c	8-1	7-1	Loblau Groceries, Ltd., common	\$80c	9-1	8-7	7% preference B (quar.)	\$1.75	10-1	8-30
Interchemical Corp., common	35c	8-15	7-29	\$1.50 1st preferred (quar.)	\$37½c	9-1	8-7	Moore-Handley, Inc. (quar.)	15c	8-1	7-15
4½% preferred (quar.)	\$1.12½	8-1	7-24	50 cents 2nd preference	\$80c	9-1	8-7	Morrison-Knudsen Co., Inc. (quar.)	40c	9-2	7-29
Intermountain Gas, \$3 pfd. (quar.)	75c	8-1	7-1	Local Finance Corp., class A	6¼c	8-1	7-15	Morton (B. C.) Fund:			
International Bank (Washington, DC)				Class B	6¼c	8-1	7-15	Insurance series	2c	7-31	6-28
Increased semi-annual	4c	7-29	6-28	Preferred (quar.)	11¼c	9-3	8-15	Growth series	3c	7-31	6-28
International Business Machines Corp.				Lockheed Aircraft Corp. (stock dividend)	33½c	8-5	6-28	(Both payments are from invest. inc.)			
Quarterly	\$1	9-10	8-9	Logan (Jonathan) Inc. (quar.)	17½c	8-2	7-10	Mount Diablo Co. (quar.)	7c	8-30	8-9
International Holdings Corp.				London Grocers, Ltd. (stock dividend)	20%	8-2	6-21	Murphy (G. C.) Co. (quar.)	30c	9-3	8-9
(From net ordinary income)	25c	8-15	8-2	Long Island Lighting, new com. (initial)	21½c	8-1	7-11	Murphy Corp., 5½% preferred A (quar.)	\$1.37½	9-1	8-15
International Publishing				Louisiana Gas Service Co. (quar.)	18½c	8-15	7-25	Mussens Canada, Ltd. (annual)	\$50c	8-1	7-12
American deposit receipts (initial)	\$0.042	7-30	6-14	Louisiana Power & Lt., 5.16% pfd. (quar.)	\$1.29	8-1	7-11	Mutual Investment Fund, Inc. (from invest-			
International Resistance Co. (quar.)	10c	8-30	8-15	4.96% preferred (quar.)	\$1.24	8-1	7-11	ment income payable in cash or stock)	6c	8-15	8-1
International Stretch Products—				4.44% preferred (quar.)	\$1.11	8-1	7-11	Mutual Investing Foundation—			
Common (quar.)	5c	8-20	8-1	4.16% preferred (quar.)	\$1.04	8-1	7-11	Beneficial shares (quar.)	14c	8-15	7-31
Class B (quar.)	1½c	8-20	8-1	Louisville, Henderson & St. Louis Ry.				Narragansett Electric—			
International Telephone & Telegraph Corp.				5% non-cum preferred (s-a)	\$2.50	8-15	8-1	4½% preferred (quar.)	56¼c	8-1	7-15
5.25% preferred (quar.)	\$1.31¼	8-31	7-26	Louisville & Nashville RR. (quar.)	75c	9-12	8-1	4.64% preferred (quar.)	58c	8-1	7-15
5.25% preferred series B (initial)	\$1.53½	8-31	7-26	Louisville & Nashville RR. (quar.)	11¼c	8-1	7-15	National Aeronautical Corp. (quar.)	5c	7-31	7-17
4% convertible preferred (quar.)	\$1	8-31	7-26	Lucky Friday Silver-Lead Mines (quar.)	40c	8-26	8-2	National Bank (Albany, NY) (quar.)	75c	10-15	10-8
4% convertible preferred series B (quar.)	\$1	8-31	7-26	Lucky Lager Breweries	6c	8-1	7-20	National Bank of Detroit (quar.)	50c	8-10	7-19
4% convertible series C (initial)	\$1.1667	8-31	7-26	Lucky Stores Inc. (quar.)	20c	8-15	7-25	National Bank of New Jersey (New Bruns-			
Interprovincial Pipe Line (increased quar.)	180c	9-3</									

Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.	Name of Company	Per Share	When Payable	Holders of Rec.
Nielsen (A. C.) Co. (increased-quar.)	17½c	8-1	7-12	Polaroid Corp., common (quar.)	5c	9-24	9-3	Schlitz (Joseph) Brewing Co. (quar.)	30c	10-4	9-13
Noranda Mines, Ltd. (quar.)	130c	9-16	8-16	5% 1st preferred (quar.)	62½c	9-24	9-3	Extra	20c	10-4	9-13
Norfolk & Western Ry., common (quar.)	\$1.25	9-10	8-8	5% 2nd preferred (quar.)	62½c	9-24	9-3	Schlumberger, Ltd., N-Y (quar.)	20c	9-3	8-15
4% preferred (quar.)	25c	8-9	7-18	Pope & Talbot, Inc., common	25c	8-15	7-31	Schwitzer Corporation, 5½% pfd. A (quar.)	27½c	8-1	7-18
6% preferred (quar.)	15c	8-1	7-11	6% preferred (quar.)	7½c	8-15	7-31	Schwiner-Stevens Co. (quar.)	12½c	8-1	7-19
Normetal Mining Corp., Ltd.	16c	9-30	8-30	Porter (H. K.) Co. 5½% pfd. (quar.)	\$1.37½	7-31	7-16	Scullitz Sav-O Stores, Inc. (quar.)	5c	8-9	7-20
North American Car Corp. (quar.)	20c	9-10	8-31	4¼% preferred (quar.)	\$1.06¼	7-31	7-16	Scott & Fetzer Co. (monthly)	13c	8-1	7-20
North American Coal Corp. (quar.)	7½c	8-12	7-29	Portland Gas Light Co., common	25c	9-3	8-15	Monthly	13c	9-3	8-19
North American Fund (Canada), Ltd.	47c	7-31	6-28	Potash Co. of America (quar.)	10c	9-1	8-15	Common (quar.)	20c	9-10	8-9
North American Sugar Industries, Inc.	17.75	9-30	9-16	Potomac Edison, 4.70% preferred (quar.)	\$1.17½	8-1	7-12	\$3.40 preferred (quar.)	85c	8-1	7-12
7% preferred (quar.)	12½c	10-21	10-7	3.60% preferred (quar.)	90c	8-1	7-12	\$4 preferred (quar.)	\$1	8-1	7-12
North American Van Lines (quar.)	25c	9-30	9-9	Prentice-Hall, Inc. (quar.)	10c	8-30	8-16	\$4 preferred (quar.)	\$1	11-1	10-11
North Carolina National Bank (quar.)	20c	8-1	7-17	Presidential Realty Corp., class A (quar.)	15c	8-20	7-31	Screen Gems (quar.)	15c	9-27	8-23
North Illinois Gas, common (quar.)	37½c	8-1	7-17	Class B (quar.)	15c	8-20	7-31	Scripps-Howard Broadcasting (quar.)	25c	9-10	8-22
\$1.50 preferred (quar.)	42c	8-1	6-24	Price Bros. & Co., Ltd. (quar.)	150c	8-1	7-2	Scripps-Howard Broadcasting (quar.)	25c	9-10	8-22
5.50% preferred (quar.)	\$1.37½	8-1	6-24	Prince Gardner (quar.)	15c	9-3	8-15	Scripps-Howard Broadcasting (quar.)	25c	9-10	8-22
5% preferred (quar.)	\$1.25	8-1	6-24	Princeton (NJ) Bank & Trust (s-a)	70c	8-1	7-19	Scripps-Howard Broadcasting (quar.)	25c	9-10	8-22
5% convertible preferred (quar.)	\$1.25	8-1	6-24	Procter & Gamble (quar.)	40c	8-15	7-19	Scripps-Howard Broadcasting (quar.)	25c	9-10	8-22
Northern Ohio Telephone—				Producing Properties, 6% pfd. (accum.)	37½c	8-1	7-12	Season-All Industries Inc. (quar.)	7½c	8-30	7-9
Common (quar.)	40c	10-1	9-13	Progress Mfg. Co., \$1.25 preferred (quar.)	31¼c	9-2	8-15	Seaway Food Town (stock dividend)	3½	7-31	7-22
Northern Ontario Natural Gas	\$112½c	9-1	8-15	Protective Life Insurance Co. (Birmingham, Ala.) (quar.)	15c	8-1	7-24	Second Centennial Fund	25c	8-1	7-23
Northern Pacific Ry. (quar.)	55c	7-31	7-10	Provident Tradesmen's Bank & Trust Co. (Philadelphia) (quar.)	70c	8-1	7-19	Second National Bank (Hempstead) (s-a)	35c	8-1	7-15
Northwest Engineering, class A (quar.)	25c	8-1	7-10	Public Service Co. of Colorado, com. (quar.)	20c	8-1	7-10	Second National Bank (Hempstead) (s-a)	35c	8-1	7-15
Class B (quar.)	25c	8-1	7-10	4¼% preferred (quar.)	\$1.06¼	9-3	8-12	Serra-Columbian Banknote Co. (quar.)	7½c	7-31	7-15
Extra on class A and class B	10c	8-1	7-10	4.64% preferred (quar.)	\$1.16	9-3	8-12	Security First National Bank (L. A.) (quar.)	40c	8-5	7-16
Northeastern Pennsylvania National Bank & Trust Co. (quar.)	50c	8-1	7-12	4.90% preferred (quar.)	\$1.22¼	9-3	8-12	Security Trust Co. (Rochester, N. Y.) (quar.)	60c	8-1	7-19
Northwestern States Portland Cement (quar.)	25c	10-1	9-20	Public Service Co. of New Hampshire—				Seligman & Latz, common (quar.)	20c	7-30	7-12
Northwestern Steel & Wire (quar.)	25c	7-31	7-15	Common (quar.)	28c	8-15	7-26	Class B	6½c	7-30	7-12
Northwestern Utilities, 4% pfd. (quar.)	\$1	8-1	7-17	3.35% preferred (quar.)	84c	8-15	7-26	Shaefer Shoe Corp. (quar.)	16c	8-15	8-1
Nunn-Bush Shoe Co. (quar.)	25c	7-30	7-9	4.50% preferred (quar.)	\$1.12½	8-15	7-26	Shareholder's Trust of Boston (quarterly from net investment income)	10c	7-31	6-28
Obeart-Nester Glass (quar.)	30c	8-15	7-26	Public Service Electric & Gas Co.—				Shaver Food Marts, class A	10c	10-1	9-14
Oceanarium, Inc. (quar.)	15c	9-9	8-23	Common (quar.)	60c	9-30	8-30	Shaw-Barton (quar.)	15c	7-29	7-15
Ogilvie Flour Mills, 7% pfd. (quar.)	\$1.43c	9-3	8-2	4.08% preferred (quar.)	\$1.02	9-30	8-30	Shenango Valley Water Co., 5% pfd. (quar.)	\$1.25	9-3	8-15
Old Edison Co., 4.56% preferred (quar.)	\$1.14	9-3	8-15	4.18% preferred (quar.)	\$1.04½	9-30	8-30	Sherwin-Williams Co., common (quar.)	75c	8-15	7-31
Ohio Leather Co. (quar.)	25c	7-31	7-12	4.30% preferred (quar.)	\$1.07½	9-30	8-30	4% preferred (quar.)	\$1	9-1	8-15
Oklahoma Natural Gas, common (quar.)	35c	8-15	7-31	5.05% preferred (quar.)	\$1.26½	9-30	8-30	Sheraton Corp. of America (quar.)	10c	8-1	6-28
4¼% preferred A (quar.)	59½c	8-15	7-31	5.28% preferred (quar.)	\$1.32	9-30	8-30	Stock dividend	2%	8-1	6-28
Oklahoma Gas & Electric, common	18c	7-30	7-10	\$1.40 preference (quar.)	35c	9-30	8-30	Sherwin-Williams Co. of Canada, Ltd.—	\$25c	8-1	7-10
Old Republic Life Insurance Co. (quar.)	10c	8-1	7-10	Puget Sound Power & Light Co.—				Quarterly	25c	9-16	8-16
Stock dividend	1%	8-1	7-10	Common (quar.)	40c	8-15	7-24	Shoe Corp. of America (quar.)	25c	8-16	7-16
Olympia Brewing (quar.)	40c	9-10	8-29	4.84% preferred (quar.)	\$1.21	8-15	7-24	Siegel (Henry I.) Co., class A (quar.)	\$0.002	8-16	7-16
One William Street Fund, Inc.—				Pullman, Inc. (quar.)	35c	9-13	8-23	Class B	22c	8-1	7-19
(From net investment income)	6c	8-15	7-19	Pure Oil Co. (quar.)	40c	9-1	8-2	Sieff Pacific Power Co., common	22c	8-1	7-19
Ontario Steel Products Ltd., com. (quar.)	\$1.15c	8-15	7-15	Puritan Sportswear (quar.)	10c	7-30	7-15	\$2.44 series A preferred (quar.)	61c	9-1	8-15
7% preferred (quar.)	\$1.175	8-15	7-15	Putnam Management Co., Inc. (s-a)	12½c	8-15	8-1	Sigma Mines, Ltd. (s-a)	\$115c	7-29	6-26
Orange Free State Investment Trust Ltd.	100%	8-7	6-29	Queamont Mining Corp.	\$25c	9-30	8-30	\$1 preferred (quar.)	25c	8-1	7-15
American deposit rcts. (stock dividend)				Quinte Milk Products, Ltd., class A (quar.)	\$15c	8-1	7-23	Silverwood Dairies—			
Orange & Rockland Utilities—				R. C. Can Co. (quar.)	10c	7-31	7-15	Class A (increased-quar.)	\$117½c	10-1	8-30
New common (initial quar.)	17½c	8-1	7-18	Radio Corp. of America, common (quar.)	35c	7-29	6-17	Class B (increased-quar.)	\$117½c	10-1	8-30
4% preferred (quar.)	\$1	10-1	9-23	\$3.50 1st preferred (quar.)	87½c	10-1	9-20	Sinclair Oil Corp. (quar.)	50c	9-10	8-9
4.65% preferred (quar.)	\$1.16	8-1	7-22	Rand Mines, Ltd.				Skyline Homes—			
4.75% preferred (quar.)	\$1.19	10-1	9-23	American deposit rcts. (stock dividend)	100%	8-7	6-28	Stock dividend on class A shares	5%	9-3	8-9
Orbit Instrument Corp. (stock dividend)	3%	8-20	6-27	Randall Graphite Bearings, Inc. (quar.)	5c	7-31	7-19	Slater Steel Industries, Ltd., common	\$17½c	8-1	7-10
Originals, Inc.	12½c	7-31	7-16	Rapid American Corp. (stock dividend)	3%	8-2	7-12	6¼% pref. (quar.)	\$31¼c	8-1	7-10
Osnawa Wholesale, Ltd.—				Rapid Grip & Batten, Ltd., class A (quar.)	\$15c	10-1	9-12	Smi A (A. O.) Corp. (quar.)	25c	8-1	7-12
Class A (s-a)	\$20c	12-2	11-1	6% redeemable preferred (quar.)	\$15.50	10-1	9-12	Smith Kline & French Laboratories (quar.)	30c	9-10	8-26
Osro Products Co. (initial)	2½c	7-31	7-10	Rayonier, Inc. (quar.)	25c	8-15	7-26	Smiun (Howard) Paper Mills, Ltd.—	\$50c	8-1	7-2
Extra	2½c	7-31	7-10	Real Estate Investment Trust Co. of America				\$2 preferred (quar.)	\$50c	11-1	10-1
Outlet Company	25c	8-1	7-19	Quarterly	30c	7-31	7-17	\$2 preferred (quar.)	\$50c	11-1	10-1
Overnite Transportation Co.—				Realty Equities Corp. of N. Y. (quar.)	5c	8-1	7-18	Sonar Radio Corp. (stock dividend)	31¼c	9-30	9-3
(Increased quar.)	15c	9-13	8-30	Red Kap, Inc. (initial)	26c	7-25	6-28	Sonotone, \$1.25 preferred (quar.)	38¼c	9-30	9-3
Overland Express, Ltd., 60c pref. (quar.)	\$115c	7-31	7-17	Red Owl Stores (quar.)	22½c	8-15	7-19	Soss Manufacturing Co. (quar.)	15c	9-25	9-11
Oxford Chemical Corp., class A (quar.)	7½c	8-15	7-31	Redwing Carriers (quar.)	11c	8-15	8-1	South Georgia Natural Gas (quar.)	15c	8-1	7-15
Pacific, Atlantic, Canadian Investment Co., Ltd.	14c	9-3	8-15	Quarterly	11c	11-15	11-1	South Puerto Rico Sugar—			
Pacific Coast Properties (stock dividend)	2½c	8-15	7-15	Reed (C. A.) Class A (quar.)	50c	8-1	7-19	(Stock dividend)	10%	8-15	7-25
Pacific Gas & Electric Co.—				Class B	25c	8-1	7-19	Southeastern Telephone Co. (quar.)	25c	9-30	8-26
4.36% preferred (quar.)	27¼c	8-15	7-19	Rehns Company, class A (quar.)	7½c	8-30	8-16	Southwestern Drug Co., common (quar.)	20c	8-15	7-19
4.50% preferred (quar.)	28½c	8-15	7-19	Extra	2½c	8-30	8-16	Southern California Edison—			
4.80% preferred (quar.)	30c	8-15	7-19	Reid Lithographing Co., Ltd.—	\$78½c	8-15	7-31	Common (increased quar.)	26¼c	7-31	7-5
5% redeemable preferred (quar.)	31¼c	8-15	7-19	6¼% preference series A (quar.)	\$78½c	8-15	7-31	4.48% preferred (quar.)	28c	7-31	7-5
5% redeemable preferred A (quar.)	31¼c	8-15	7-19	Reitman's (Canada), common (quar.)	\$10c	8-1	7-15	4.56% preferred (quar.)	28½c	7-31	7-5
5% non-redeemable preferred (quar.)	31¼c	8-15	7-19	Extra	\$10c	8-1	7-15	4.08% preferred (quar.)	25½c	8-31	8-5
5½% preferred (quar.)	34¾c	8-15	7-19	Class A (quar.)	\$10c	8-1	7-15	4.24% preferred (quar.)	26½c	8-31	8-5
6% preferred (quar.)	37½c	8-15	7-19	Reliance Stores Corp. (quar.)	30c	8-5	7-29	4.78% preferred (quar.)	29½c	8-31	8-5
Pacific Lighting Corp., common (quar.)	60c	8-15	7-19	Reliance Electric & Engineering (quar.)	45c	7-31	7-17	Southern California Water, com. (quar.)	19c	9-3	8-13
Pacific Manufacturing Co., Ltd., common	\$20c	9-13	8-30	Reliance Insurance Co. (Phila.) (quar.)	33c	9-20	8-30	4¼% preferred (quar.)	\$265c	9-3	8-13
7½% preferred (quar.)	\$35c	9-13	8-30	Republic Corp., common (quar.)	15c	8-15	7-23	5% preferred (quar.)	31¼c	9-3	8-13
Pacific National Bank (San Francisco)—				Republic Industrial Corp. (quar.)	14c	8-1	7-19	Southern Indiana Gas & Electric—			
Quarterly	35c	7-31	7-17	Revenue Properties, Ltd.	\$32½c	8-15	7-31	4.80% preferred (quar.)	\$1.20	8-1	7-15
Pacific Nutrient & Chemical Co., common	5c	7-31	7-1	Reynolds Aluminum of (Canada)—				Southern Railway Co.—			
Paddington Corp.—				4¼% 1st preferred (quar.)	\$1.19	8-1	7-1	5% non-cumul. preferred (quar.)	25c	9-15	8-15
Stock dividend on class A	2%	7-30	7-9	Reynolds Metals, 4¼% preferred (quar.)	59½c	8-1	7-12	Southwestern Life Insurance (Dallas)—	30c	10-10	9-27
Pako Corporation—				4¼% preferred (quar.)	\$1.12½	8-1	7-12	Southwestern Public Service Co.—			
Increased semi-annual	12½c	1-3-64	12-10	Reynolds (R. J.) Tobacco (quar.)	40c	9-5	8-15	Common (quar.)	26¼c	9-1	8-15
Stock dividend	4%	1-3-64	12-10	Rich's, Inc., common (quar.)	30c	8-1	7-19	3.70% preferred (quar.)	92½c	8-1	7-19
Pall Corporation, class A (quar.)	10c	8-15	7-31	3¼% preferred (quar.)	93¼c	8-1	7-19	3.90% preferred (quar.)	97½c	8-1	7-19
Pallas Corporation	75c	7-31	7-10	Richfield Oil Corp. (quar.)	45c	9-14	8-15	4.15% preferred (quar.)	\$1.03¼	8-1	7-19
Pan-American World Airways (quar.)	20c	8-9	7-19	Ridge Tool Co., class A (quar.)	30c	7-31	7-22	4.25% preferred (quar.)	\$1.06¼	8-1	7-19
Park Chemical Co. (quar.)	7½c	8-9	7-26	Rittenhouse Fund	10c	9-16	8-16	4.40% preferred (quar.)	\$1.10	8-1	7-19
Parke Davis & Co. (quar.)	25c	7-31	7-5	River Brand Rice Mills (quar.)	22½c	8-1	7-12	4.60% preferred (quar.)	\$1.15	8-1	7-19
Patterson (C. J.), 5% preferred (quar.)	12½c	8-1	7-22	Roadway Express, Inc., new com. (initial)	10c	8-1	7-15	4.75% preferred (quar.)	\$1.18¼	8-1	7-19
Peerless Insurance Co. (Keene, N. H.)—				Roberts Company (quar.)	12½c	7-15	7-1	5.62% preferred (quar.)	\$1.40½	8-1	7-19
Quarterly	25c	8-1	7-24	Robertson (H. H.) Co. (quar.)	60c	9-10	8-16	3.70% preferred (quar.)	\$27½c	11-1	10-18
Penman's Ltd., common	\$150c	8-1	7-2	Robins (A. H.) Co. (quar.)	15c	9-10	8-23	4.15% preferred (quar.)	\$1.03¼	11-1	10-18
66 preferred (quar.)	20c	8-1	7-15	Robinson Cotton Mills, Ltd. (quar.)	\$10c	8-2	7-12	4.25% preferred (quar.)	\$1.06¼	11-1	10-18
Pennell (J. C.) Co. (quar.)	30c	8-1	7-5	Rochester Gas & Electric Corp.—				4.40% preferred (quar.)	\$1.10	11-1	10-18
Pennsylvania Electric, 4.40% pfd. (quar.)	\$1.10	9-3	8-9	4% preferred F (quar.)	\$1	9-3	8-9	4.60% preferred (quar.)	\$1.15	11-1	10-18
3.70% preferred (quar.)	92½c	9-3	8-9	4.10% preferred H (quar.)	\$1.02½	9-3	8-9	4.75% preferred (quar.)	\$1.18¼	11-1	10-18
4.05% preferred (quar.)	\$1.01	9-3	8-9	4.10% preferred I (quar.)	\$1.02½	9-3	8-9	5.625% preferred (quar.)	\$1.40½	11-1	10-18
4.70% preferred (quar.)	\$1.17½	9-3	8-9	4.10% preferred J (quar.)	\$1.02½	9-3	8-9	4.36% preferred (quar.)	27¼c	11-1	10-18
4.50% preferred											

Name of Company	Per Share	When Payable	Holders of Rec.
Stouffer Foods (increased-quar.)	20c	8-31	8-9
Studer's Photos, Inc. (quar.)	5c	8-1	7-15
Stover (Russell) Candies (s-a)	32½c	8-15	7-31
Stowe-Woodward, Inc. (quar.)	15c	9-10	8-15
Strawbridge & Clothier, common (quar.)	25c	8-1	7-10
Stroble of California (quar.)	7½c	8-1	7-9
Stubnitz & Greene, common (quar.)	6c	7-30	7-15
Suburban Gas (quar.)	14c	7-31	6-28
Suburban Water Service, Inc.—			
Common (stock dividend)	1%	8-1	7-19
90c preferred (quar.)	22½c	8-1	7-19
Summit Industries (quar.)	12½c	8-27	8-15
Sun Oil Co. (quar.)	25c	9-10	8-9
Sunset International Petroleum (stk. div.)	2½%	10-21	9-6
Sunshine Biscuits, Inc. (quar.)	57c	8-30	8-2
T F H Publications	5c	8-15	7-19
T. I. M. E. Freight (quar.)	25c	7-31	7-16
Taft Broadcasting Co. (quar.)	15c	9-12	8-15
Talon, Inc.	35c	8-15	7-17
Tamar Electronics Industries (quar.)	12½c	8-1	7-10
Tampa Electric Co., common (quar.)	12c	8-15	8-1
4.32% preferred A (quar.)	\$1.08	8-15	8-1
4.16% preferred B (quar.)	\$1.04	8-15	8-1
5.10% preferred C (quar.)	\$1.27½	8-15	8-1
Tasty Baking (quar.)	16c	8-30	8-2
Tennessee Gas Transmission, com. (quar.)	25c	9-10	8-9
4.10% preferred (quar.)	\$1.02½	10-1	9-6
4.25% preferred (quar.)	\$1.06½	10-1	9-6
4.60% preferred (quar.)	\$1.15	10-1	9-6
4.64% preferred (quar.)	\$1.16	10-1	9-6
4.65% preferred (quar.)	\$1.16½	10-1	9-6
4.90% preferred (quar.)	\$1.22½	10-1	9-6
5.10% preferred (quar.)	\$1.27½	10-1	9-6
5.12% preferred (quar.)	\$1.28	10-1	9-6
5.24% preferred (quar.)	\$1.31	10-1	9-6
5.25% preferred (quar.)	\$1.31½	10-1	9-6
4.50% preferred (quar.)	\$1.12½	10-1	9-6
4.72% preferred (quar.)	\$1.18	10-1	9-6
4.92% preferred (quar.)	\$1.23	10-1	9-6
5.00% preferred (quar.)	\$1.25	10-1	9-6
5.08% preferred (quar.)	\$1.27	10-1	9-6
Texaco Canada, Ltd., common (quar.)	\$4.0c	8-31	7-31
Texas Electric Service Co., \$5.08 pfd. (quar.)	\$1.27	8-1	7-15
\$4.00 preferred (quar.)	\$1	8-1	7-10
Texas Gulf Sulphur (quar.)	10c	9-16	8-23
Texas Industries, Inc., common (quar.)	15c	8-26	7-31
\$5 preferred (quar.)	\$1.25	7-31	7-19
Texas & Pacific Ry. (stock div.)	5%	8-30	8-8
Texas Power & Light, \$4.80 pfd. (quar.)	\$1.21	8-1	7-10
\$4.76 preferred (quar.)	\$1.19	8-1	7-10
\$4.56 preferred (quar.)	\$1.14	8-1	7-10
Thalhimer Bros., Inc., common (quar.)	15c	7-31	7-19
3.65% preferred (quar.)	91¼c	7-31	7-19
Thermogas Company (quar.)	10c	9-12	8-23
Thomas Industries, Inc. (quar.)	15c	10-1	9-13
Title Guaranty Co. (N. Y.) (quar.)	27½c	8-16	8-2
Thriftmart, Inc., class A (quar.)	30c	8-31	8-9
Class B (quar.)	30c	8-31	8-9
Tobacco Securities Trust ADR Ordinary—			
(Interim payment of 10% less British income tax and deductions for expenses of Depository)	—	9-10	8-1
Toledo Edison Co.			
4¼% preferred (quar.)	\$1.06½	9-2	8-15
4.56% preferred (quar.)	\$1.14	9-2	8-15
4.25% preferred (quar.)	\$1.06½	9-2	8-15
Toronto-Dominion Bank (quar.)	50c	8-1	6-28
Trade Bank & Trust Co. (N. Y. C.) (quar.)	20c	8-15	8-1
Trane Company (quar.)	25c	8-1	7-12
Transamerica Corp. (quar.)	20c	7-31	7-9
Trans-Canada Corporation Fund—			
6% preferred (quar.)	30c	10-1	9-13
5% preferred (quar.)	25c	10-1	9-13
Transcontinental Pipe Line, com. (quar.)	25c	8-1	7-15
\$2.55 preferred (quar.)	63¾c	8-1	7-15
\$4.90 preferred (quar.)	\$1.22½	8-1	7-15
\$5.96 preferred (quar.)	\$1.49	8-1	7-15
\$5.70 preferred (quar.)	\$1.42½	8-1	7-15
\$5.60 preferred (quar.)	\$1.40	8-1	7-15
\$5.26 preferred (quar.)	\$1.31½	8-1	7-15
Transcontinent Television Corp.	12½c	8-15	7-13
Trans-Prairie Pipelines (increased quar.)	18c	9-13	8-30
Travelers Express (initial)	13½c	8-26	7-31
Trenton Trust Co. (N. J.)			
5% series B preferred (s-a)	\$1.40	8-1	7-15
Trico Oil & Gas (quar.)	2½c	8-1	7-15
Truck Underwriters Assn. (quar.)	25c	9-6	8-23
Turnbull Elevator, Ltd., common (quar.)	115c	9-3	8-2
\$1.10 convertible preferred series A (quar.)	127½c	9-3	8-2
208 South La Salle Street Corp. (quar.)	62½c	8-1	7-19
Quarterly	62½c	11-1	10-18
Tyler Pipe & Foundry, common	7½c	8-25	8-10
Common	7½c	11-25	11-9
Union Acceptance Co., Ltd.—			
6¼% 1st preference B (quar.)	\$78½c	8-1	7-15
Union Commerce Bank (Cleveland) (quar.)	35c	7-30	7-19
Union Electric Co.—			
\$4.50 preferred (quar.)	\$1.12½	8-15	7-19
\$4.00 preferred (quar.)	\$1.00	8-15	7-19
\$3.70 preferred (quar.)	\$2½c	8-15	7-19
\$3.50 preferred (quar.)	\$2½c	8-15	7-19
Union Finance Corp., common (quar.)	6c	8-3	7-20
Class A (quar.)	6c	8-3	7-20
Common (quar.)	6c	11-4	10-14
Class A (quar.)	6c	11-4	10-14
6% noncumulative preferred (quar.)	30c	8-3	7-20
6% noncumulative preferred (quar.)	30c	11-4	10-14
Union Gas Co. of Canada, Ltd.—			
Common (increased quar.)	115c	8-1	7-5
5½% preference A (quar.)	169c	9-30	8-13
6% preferred (quar.)	175c	9-30	8-13
Union Lumber Co. (quar.)	30c	8-1	7-19
Union Oil Co. of Calif. (quar.)	50c	8-10	7-10
Union Terminal Cold Storage—			
4% preferred (quar.)	\$2	9-1	—
Union Trust Co. (Baltimore) (quar.)	60c	8-15	7-16
United Aircraft—			
4% preferred (1955 and 1956 ser.) (quar.)	\$1	8-1	7-5
United Air Lines Inc., common (quar.)	12½c	9-16	8-15
5½% preferred (quar.)	\$1.37½	9-3	8-15
United-Buckingham Freight Lines, common	12½c	7-31	7-12
Class B	\$0.06½	7-31	7-12
United Canadian Shares, Ltd. (s-a)	145c	8-1	7-19
United Corporations Ltd., class A (quar.)	138c	8-15	7-31
Class B (quar.)	122½c	8-15	7-31
5% preferred (quar.)	138c	8-15	7-31
United Electric Coal Cos. (quar.)	45c	9-10	8-23
United Exposition Service Co. (quar.)	10c	8-15	8-1
United Fruit Co. (quar.)	15c	8-1	7-5
United Foods, Inc., common	5c	9-1	8-15
60c convertible preferred (quar.)	15c	9-1	8-15
United Fuel Investments, Ltd.—			
6% preference class A (quar.)	175c	10-1	9-6
United Funds—			
United Continental Fund	3c	7-30	7-11
(Quarterly from net invest. inc.)	—	—	—
United Gas Improvement, common (quar.)	22c	9-27	8-30
4¼% preferred (quar.)	\$1.06½	10-1	8-30
United Life & Accident Insurance Co. (Concord, N. H.) (quar.)	\$1	8-2	7-19
United New Jersey RR & Canal (quar.)	\$2.50	10-10	9-20
United Steel Cos., Ltd.—			
(Interim payment of 4% less British income tax of 38¼%)	—	8-12	—
United Towns Electric, Ltd.—			
5½% preferred (quar.)	14c	7-31	7-1

Name of Company	Per Share	When Payable	Holders of Rec.
U. S. Borax & Chemical, 4½% pfd. (quar.)	\$1.12½	9-1	8-15
U. S. Fire Insurance Co. (N. Y. (increased))	35c	8-1	7-17
U. S. Lines Co., common (quar.)	50c	9-6	8-16
4½% preferred (s-a)	22½c	1-6	12-6
U. S. Time Corp. (quar.)	25c	7-31	7-8
Class A (quar.)	7½c	10-15	9-16
U. S. Truck Lines of Delaware (quar.)	25c	9-14	8-30
U. S. Vitamin & Pharmaceutical Corp. (quar.)	17½c	8-15	8-2
Universal Controls Inc. (quar.)	3c	7-31	7-15
Universal Insurance Co. (quar.)	25c	9-3	8-15
Universal Leaf Tobacco, com. (quar.)	30c	8-1	7-5
Extra	60c	8-1	7-5
Universal Pictures, 4¼% pfd. (quar.)	\$1.06½	9-3	8-15
Upjohn Company	22c	8-1	7-2
Upper Peninsula Power, common (quar.)	30c	8-1	7-19
5¼% preferred (quar.)	\$1.31½	8-1	7-19
4.70% preferred (quar.)	\$1.17½	8-1	7-19
7% preferred (initial)	\$1.17½	8-1	7-19
VSI Corporation (stock dividend)	100%	8-15	8-1
New common (increased-quar.)	12½c	8-15	8-1
Value Line Fund, Inc. (quar.)	2½c	7-30	7-11
Value Line Income Fund Inc. (quarterly from income)	7c	8-16	7-25
Vanaquim Corp. of America—			
4½% preferred (quar.)	\$1.12½	8-15	7-26
Virginia Coal & Iron Co. (quar.)	82	9-17	9-3
Virginia Telephone & Telegraph Co. (quar.)	19c	8-14	8-19
Vogt Manufacturing Corp.	15c	9-3	8-16
Vot. Technical Corp., class A	10c	8-15	7-15
Volunteer Natural Gas (stock div.)	5%	9-20	8-9
Vulcan Materials, common (quar.)	12½c	9-10	8-22
6¼% preferred (quar.)	\$1.56½	9-20	9-5
Wachovia Bk. & Trust Co. (Winston Salem) Quarterly	15c	8-15	8-1
Warner Bros. Pictures (quar.)	12½c	8-5	7-12
Warner & Swasey Co. (quar.)	45c	8-26	8-7
Washington Gas Light Co.—			
Common (increased quar.)	35c	8-1	7-10
\$5 preferred (quar.)	\$1.25	8-1	7-10
\$4.80 preferred (quar.)	\$1.20	8-1	7-10
\$4.60 preferred (quar.)	\$1.15	8-1	7-10
\$4.25 preferred (quar.)	\$1.06½	8-1	7-10
Washington Mutual Investors Fund, Inc.—			
(Quarterly from investment income)	8c	9-1	7-31
Waste King Corp., 6% preferred C (quar.)	26¼c	8-15	6-29
Waterbury National Bank (Conn.) (quar.)	40c	8-1	7-15
Wayne Manufacturing (quar.)	11c	8-19	8-5
Wenckes Liquor Stores	3c	7-31	7-12
Werner Transportation Co.	14c	7-31	7-15
Westminster Paper Co. Ltd. (quar.)	120c	7-31	7-12
West Coast Telephone Co., com. (quar.)	18c	9-3	8-1
\$1.44 preferred (quar.)	36c	9-3	8-1
West Point Manufacturing (quar.)	30c	8-15	8-1
West Rand Investment Trust, Ltd.—			
American deposit rcts. (stock dividend)	100%	8-7	6-29
West Virginia Pulp & Paper—			
4½% preferred (quar.)	\$1.12½	8-15	8-1
Westchester Fire Insurance Co. (NY)—			
Increased quarterly	40c	8-1	7-18
Western Air Lines Inc. (quar.)	25c	8-9	7-31
Western Light & Telephone Co., com. (quar.)	35c	8-1	7-15
5% preferred (quar.)	31¼c	8-1	7-15
4.80% preferred (quar.)	30c	8-1	7-15
5.20% convertible preferred (quar.)	32½c	8-1	7-15
Western Pacific RR. (quar.)	25c	8-15	8-1
Western Power & Gas—			
4.55% preferred (quar.)	63¾c	8-31	8-5
4.75% preferred B (quar.)	59¾c	8-31	8-5
\$2.75 preferred (quar.)	68¾c	7-31	7-8
5.44% preferred (quar.)	68c	8-1	7-8
4.72% 1st & 2nd preferred (quar.)	59c	8-1	7-8
Western Tablet & Stationery—			
5% preferred (quar.)	\$1.25	10-1	9-10
Westgate-California Corp., class A (quar.)	15c	8-1	7-19
6% preferred (quar.)	15c	8-1	7-19
Westinghouse Air Brake (quar.)	35c	9-13	8-22
Westmoreland Coal (resumed)	25c	9-9	8-23
Westmoreland, Inc. (quar.)	30c	10-1	9-13
Weyerhaeuser Co. (quar.)	30c	9-3	8-14
Wheeler & Lake Erie Ry., common (quar.)	\$1.43¾	8-1	7-5
4% prior lien (quar.)	\$1	8-1	7-5
White Sewing Machine Corp.—			
\$2 prior preferred (quar.)	50c	8-1	7-22
\$3 convertible preferred (quar.)	75c	8-1	7-22
White Stag Mfg. class A (quar.)	20c	8-15	8-1
Class B (quar.)	6c	8-15	8-1
4½% preferred (quar.)	\$1.12½	9-1	8-16
White Stores Inc. (quar.)	25c	8-15	7-18
Wilbur Chocolate (quar.)	25c	8-1	7-19
Extra	25c	8-1	7-19
Wilcox Electric, 5% preferred (quar.)	62½c	9-1	8-20
Wilcox Oil Co. (quar.)	15c	8-22	7-31
Williams Bros. Co. (quar.)	18¼c	9-19	9-9
Wilson & Company, common (quar.)	40c	8-1	7-5
Common (quar.)	40c	11-1	10-4
Win-Chek Industries, class A (quar.)	5c	8-15	7-22
Stock dividend	4c	8-30	8-16
Winn-Dixie Stores (increased monthly)	9c	7-31	7-15
Monthly	9c	8-31	8-15
Monthly	9c	9-30	9-16
Winfield Growth Industries Fund, Inc. (quarterly from realized capital gains)	5c	7-31	7-17
Wisconsin Electric Power—			
New common (initial)	25c	9-1	8-1
6% preferred (quar.)	\$1.50	7-31	7-15
6% preferred (quar.)	\$1.50	10-31	10-15
3.60% preferred (quar.)	90c	9-1	8-15
Wisconsin Fund, Inc. (quarterly from net investment income)	4c	7-31	7-15
Wisconsin Power & Light (quar.)	22c	8-15	7-31
Wisconsin Public Service Co.—			
5% preferred (quar.)	\$1.25	8-1	7-15
5.04% preferred (quar.)	\$1.26	8-1	7-15
5.08% preferred (quar.)	\$1.27	8-1	7-15
Wolverine Shoe & Tanning (increased quar.)	15c	8-1	7-10
Wometec Enterprises, class A (quar.)	15c	9-13	8-30
Class B (quar.)	5½c	9-13	8-30
Woolworth (F. W.) & Co., Ltd.—			
(6½ pence per share less British income tax of 38¼%)	—	8-23	—
Woolworth (F. W.) Co. (quar.)	70c	9-3	8-1
Work Wear Corp., common (quar.)	18¼c	8-15	7-31
Class B	1c	8-15	7-31
Wrigley (Wm.) Jr. Co. (monthly)	25c	8-1	7-19
Wurlitzer Company (quar.)	20c	9-1	8-15
Yates-American Machine (quar.)	25c	7-31	7-15
Yellow Transit Freight Lines (quar.)	15c	8-10	7-26
Yocam Batteries (quar.)	10c	9-15	8-31
Quarterly	10c	12-16	11-30
York County Gas (quar.)	40c	8-1	7-15
Youngstown Sheet & Tube Co. (quar.)	\$1.25	9-15	8-15
Zale Jewelry Co. (quar.)	15c	10-10	9-10
Zausner Foods, class A (initial quar.)	15c	9-3	8-15
Zeller's, Ltd., common (quar.)	135c	8-1	7-2
4½% preferred (quar.)	\$56¼c	8-1	7-2

* Transfer books not closed for this dividend.

† Payable in Canadian funds, tax deductible at the source. Non-resident tax 15%; resident tax 7%.

of preferred stock to be exchanged for a substantial but undisclosed amount of the company's present debt.

Mr. Austin said as a result of the action by Hughes Tool, six or eight other creditors are expected to cooperate in settling their debt problems with Northeast. They will do this largely by exchange for the new preferred stock, with some debt expected to be forgiven or written down. The names of the creditors or amount of money owed was not disclosed.—V. 196, p. 1493.

Northwest Natural Gas Co.—Common Offered—On July 24, a public offering of 100,000 common shares of Northwest Natural Gas was made by an underwriting group managed by Lehman Brothers, New York. The stock was priced at \$34.50 a share.

PROCEEDS—Net proceeds from the financing will be used by Northwest Natural Gas to meet, in part, the cash requirements of its 1963 construction program. Construction expenditures in 1963 are estimated at \$9,725,000, with \$3,321,000 expended through May 31, 1963. The company expects to finance the July 23 program offering, with additional bank loans, cash on hand and cash to be generated from operations.

BUSINESS—The company's principal business is the distribution of natural gas to customers in the states of Oregon and Washington. Its service area is located for the most part in the fertile Willamette Valley, with Portland as its metropolis. Headquarters of the company are at 735 S. W. Morrison St., Portland.

REVENUES—Operating revenues in the 12 months ended May 31, 1963 totaled \$30,269,000 and net income amounted to \$3,446,000, equal after preferred dividends to \$1.85 a share on the average number of common shares outstanding during the period.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING		
	Authorized	Outstanding
Long Term Debt:		
First mortgage bonds.....		\$28,898,500
4 1/2% debentures due 1975.....	\$6,000,000	4,880,000
5% debentures due 1982.....	6,000,000	6,000,000
Notes payable to bank.....		2,000,000
Preferred (\$100 par).....	200,000 shs.	
5.75% series.....		50,000 shs.
4.68% series.....		60,000 shs.
Common (\$9.50 par).....	3,000,000 shs.	1,620,381 shs.

UNDERWRITERS—In the underwriting agreement, the several underwriters have agreed, subject to the terms and conditions therein set forth, to purchase all of the common stock at \$34.50 per share.

Lehman Brothers, as representative of the several underwriters, has advised the company that sales of common stock to certain dealers may be made at concessions not in excess of 55 cents per share and that the underwriters may allow and such dealers may re-allow a concession not in excess of 25 cents per share to other dealers.

The names of the several underwriters and the number of shares of common stock to be purchased by them are as follows:

Shares	Shares
Lehman Brothers.....20,400	Lazard Freres & Co.....4,200
E. M. Adams & Co.....800	Carl M. Loeb, Rhoades & Co.....4,200
Arthur, Lestrangle & Co.....800	Merrill Lynch, Pierce, Fenner & Smith Inc.....4,200
J. Barth & Co.....4,200	Newhard, Cook & Co.....1,200
Bear, Stearns & Co.....4,200	Pacific Northwest Co.....2,100
A. G. Becker & Co. Inc.....1,200	Paribas Corp.....4,200
Boettcher & Co.....1,200	L. F. Rothschild & Co.....2,100
Burnham & Co.....1,200	Salomon Brothers & Hutzler.....4,200
Edward L. Burton & Co.....800	Schwabacher & Co.....1,200
J. M. Dain & Co. Inc.....1,200	Shearson, Hammill & Co.....2,100
Drexel & Co.....4,200	Stroud & Co. Inc.....2,100
Eastman Dillon, Union Securities & Co.....4,200	Walston & Co. Inc.....2,100
Equitable Securities Corp. 2,100	White, Weld & Co. Inc.....4,200
Goldman, Sachs & Co.....4,200	Dean Witter & Co.....4,200
Wm. P. Harper & Son & Co. Inc.....800	Woodard-Elwood & Co.....800
H. Hentz & Co.....1,200	
Ladenburg, Thalmann & Co.....4,200	

V. 197, p. 2559.

Northern Illinois Gas Co.—Bonds Offered—On July 24 an underwriting syndicate jointly managed by Blyth & Co., Inc., Equitable Securities Corp. and Merrill Lynch, Pierce, Fenner & Smith Inc., New York, offered publicly \$20,000,000 Northern Illinois Gas 4 1/2% first mortgage bonds due July 1, 1988. The bonds were offered at 100.378% and accrued interest, to yield 4.35%. Award of the bonds was won by the underwriters at competitive sale July 23, on a bid of 99.731%.

Other bids for the bonds, also as 4 1/2%, came from Halsey, Stuart & Co., \$99.708; First Boston Corp., \$99.699; and Glore, Forgan & Co., \$99.399.

PROCEEDS—Net proceeds from the financing will be used to increase working capital for application to construction expenditures. It is estimated that construction expenditures in 1963 will aggregate \$48,000,000.

REDEMPTION FEATURES—The new bonds will be redeemable at general redemption prices ranging from 104.76% to par, and for the sinking fund starting April 1, 1966, at prices receding from 100.37% to par, plus accrued interest in each case. The sinking fund is calculated to retire 44% of the bonds prior to maturity.

BUSINESS—Northern Illinois Gas of 615 Eastern Ave., Bellwood, Ill., is engaged principally in the purchase, distribution and sale of natural gas in 344 communities and adjacent areas in 24 counties in northern Illinois including areas in Cook County generally outside the City of Chicago. A subsidiary, Allied Gas Co., in which the company owns about 99% of the outstanding stock, is a gas utility serving approximately 8,500 customers in areas contiguous to the service area of the company. A wholly owned subsidiary, NT-Gas Supply, Inc., is engaged in gas and oil exploration and development.

PURCHASERS—The purchasers named below severally have made a firm commitment, subject to certain conditions precedent, to purchase from the company the respective principal amounts of the new bonds set opposite their names.

(000's omitted)			
	Amount		Amount
Blyth & Co., Inc.	\$2,240	New York Hanseatic Corp.	\$700
Equitable Securities Corp.	2,230	Adams & Peck	400
Merrill Lynch, Pierce, Fenner & Smith Inc.	2,230	Shelby Cullom Davis & Co.	400
A. C. Allyn & Co.	1,000	Fahnestock & Co.	400
Bear, Stearns & Co.	1,000	Halle & Stieglitz	400
Drexel & Co.	1,000	H. Hentz & Co.	400
Francis I. duPont & Co.	1,000	Swiss American Corp.	400
Shields & Co.	1,000	Robert K. Wallace & Co.	300
J. Earth & Co.	700	Dittmar & Co., Inc.	200
Coffin & Burr	700	Irving J. Rice & Co., Inc.	200
R. S. Dickson & Co., Inc.	700	Rotan, Mosle & Co.	200
First of Michigan Corp.	700	McCourtney - Breckenridge & Co.	100
Hirsch & Co., Inc.	700		
McDonnell & Co., Inc.	700		
—V. 197. p. 2559.			

—V. 197, p. 2559.

Northwest Nitro-Chemicals Ltd.—Commercial Solvents to Acquire Remaining Shares—

See Commercial Solvents Corp., this issue.—V. 191, p. 2307.

NuTone, Inc.—Common Offered—On July 26, 1963, a secondary offering of 75,000 shares of this firm's common stock was made at \$21.25 per share by Lehman Brothers, New York.

The company will receive none of the proceeds

from the sale of the stock as the shares are already outstanding. The selling stockholders will continue to be major holders of the company's shares.

BUSINESS—Headquartered at Madison and Red Bank Roads, Cincinnati, the company manufactures a broad line of built-in household appliances including exhaust fans, range ventilating hoods, electric heaters, radio-intercommunication and stereo systems, other kitchen appliances, door chimes, barbecue grills; most recently, the company commenced production of Birchwood kitchen cabinets which will be sold under the trade-name "WoodCarv." Sales are made by the company exclusively to wholesalers in the electrical, electronic and kitchen fields.

PROPOSED N. Y. S. E. LISTING—The company intends to apply for the listing of the common stock on the New York Stock Exchange.

CAPITALIZATION AS OF APRIL 30, 1963		
	Authorized	Outstanding
Common stock (\$1 par).....	2,500,000 shs.	1,571,456 shs.

—V. 198, p. 196.

Onyx Chemical Corp.—Quarterly Report—

Period Ended June 30—	1963	1962
Net sales.....	\$1,961,000	\$1,817,000
Net income after taxes.....	101,000	92,000
Earnings per share.....	\$0.56	\$0.51

—V. 197, p. 1842.

Orbit Instrument Corp.—Annual Report—

Year Ended March 31—	1963	1962
Sales.....	\$1,013,698	\$853,516
Net income after taxes.....	77,394	76,530
Earnings per share.....	\$0.216	\$0.214

—V. 197, p. 1572.

Ortronix Inc.—Shows Profit for Year—

The company recorded new highs in sales and earnings to stockholders at their annual meeting. The missile-electronics company is beginning its fifth year of operation. This year's sales were two-and-a-half times higher than the previous year and 70% greater than any previous high.

According to A. R. Kilbey, Chairman and President, net profit after taxes for year ended April 28, amounted to \$91,356 on record sales of \$1,780,420. This compares with the previous year's sales of \$693,709 and a loss of \$106,482. Earnings per share for this year also reached an all time high of 23 cents per share on 404,986 shares of common stock outstanding.—V. 193, p. 1903.

Outboard Marine Corp.—New Director—

Mr. Perry E. Hall, a limited partner of Morgan Stanley & Co., New York, was elected a director of Outboard Marine Corp. by the board of directors. Mr. Hall succeeds Mr. Joseph G. Rayniak who retired from the board.

A leading New York investment banker, Mr. Hall helped found Morgan Stanley & Co., Inc. in 1935. He became a general partner in 1941, when Morgan Stanley & Co. became a partnership, and served in that position until his retirement on Jan. 1, 1962 when he became a limited partner.—V. 196, p. 748.

Pacific Homes (Los Angeles)—Bonds Offered—On July 22, 1963, B. C. Ziegler & Co., West Bend, Wis., offered publicly \$1,000,000 4 1/2% to 5 1/2% first mortgage serial bonds dated July 1, 1963 and due Oct. 1, 1963 through July 1, 1978.

Proceeds will be used to repay loans obtained in 1962 to construct a \$1,500,000 home for the elderly at 5300 Santa Monica Boulevard, Los Angeles.

BACKGROUND—Pacific Homes had its real beginning in 1912 when the first church sponsored home for the elderly was built between Los Angeles and Hollywood. With the merging of the German Methodist Church and the Methodist Episcopal Church, a new Corporation was formed, Pacific Old Peoples Home, predecessor of Pacific Homes. Today, Pacific Homes owns and operates six residences for senior citizens. In addition, the corporation owns and operates seven hospitals and convalescent homes in California and Arizona to fulfill its life-care obligations for all of its more than 1,500 permanent residents.

The Methodist Church has been active in the retirement housing field for the elderly in Southern California for more than 50 years, and Pacific Homes is now the largest and one of the oldest operators of retirement homes in America.

The Articles of Incorporation of Pacific Homes, as amended, provide that there shall be 26 directors, not less than one-third of whom must be ministers of Southern California-Arizona Churches of the Methodist Church and not less than one-third of whom must be laymen members of said Conference. The Official Record compiled for the 1962 Southern California-Arizona Annual Conference discloses full membership of 250,015 and 424 churches.

Paddington Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales.....	\$20,830,015	\$18,087,310
Net earnings.....	2,040,824	1,639,533
Earnings per share.....	\$1.54	\$1.24

—V. 197, p. 2564.

Panhandle Eastern Pipe Line Co.—Expansion Plans

Permission to expand deliveries of natural gas to 49 utility customers in five Midwest states was sought by the company.

In a request filed with the Federal Power Commission, on July 24, Panhandle said it would invest \$23.1 million in new transmission facilities to meet customers' requests for greater gas volumes next winter. The expansion will increase Panhandle's wintertime capacity by 130 million cubic feet daily, officials said. The program would bring additional gas volumes to utilities in Michigan, Ohio, Indiana, Illinois and Missouri. Cities involved include Battle Creek, Mich., Indianapolis and Muncie, Ind., Peoria and Springfield, Ill., and Jefferson City, Mo.

This capacity increase will mark the fourth expansion of facilities in three years by either Panhandle Eastern or its Gulf Coast subsidiary, Trunkline Gas Co., and bring to approximately \$168 million the sum invested to keep pace with market growth, according to James R. Sykes, Panhandle's General Sales Manager.

To move the added volumes to market, Panhandle will construct 171 miles of pipeline, ranging from 12" to 30 inches in diameter, and install 23,100 additional horsepower at its compressor stations, Mr. Sykes said.—V. 197, p. 2464.

Parke, Davis & Co.—Net Up 13%—

The company has reported world-wide sales of \$90,019,785 and earnings of \$9,554,375 for the first six months of 1963.

Net earnings for the first half of 1963 equalled 64 cents per share on each of the 14,864,621 shares of common stock outstanding. This represents a 13% increase over the earnings of 57 cents per share, or \$8,452,451, for the initial six-month period of 1962.

Sales in the first six months of this year were approximately 1% over the \$89,314,750 reported for the like period last year. The pharmaceutical firm's estimated income tax on the first half operations this year totalled \$4,892,000, as compared with the \$5,678,000 provided for the first six months of 1962.

The company had net sales of \$43,324,348 and net earnings of \$4,117,133 during the second quarter of 1963, while sales and earnings during the second three months of 1962 totalled \$42,082,782 and \$2,820,362, respectively. Parke-Davis previously reported 1963 first quarter sales of \$46,695,437 and earnings of \$5,437,242.—V. 198, p. 289.

Pennsylvania Glass Sand Corp.—6 Months' Results

The corporation and subsidiaries for the six months ended June 30, 1963, report net earnings of \$1,680,341 after provision for income taxes of \$741,700, equal to 95 cents per share on 1,771,380 shares of common stock outstanding.

This compared with net earnings for the six months ended June

30, 1962, of \$1,685,032, equal to 95 cents per share based on the same number of common shares.—V. 197, p. 1842.

Petroleum & Trading Corp.—Net Asset Value Up—

On June 30, the company reported that the net asset value of the class A and the class B stock was equivalent to \$62.80 and \$91.90 per share respectively. This compared with net asset value of the class A stock of \$57.45 per share and of the class B stock of \$79.11 per share at Dec. 31, 1962.—V. 197, p. 564.

Phillips Petroleum Co.—Net Up 10%—Sells Union Oil Co. Shares—

The company has reported that earnings for the first six months of this year were the highest first six-months earnings in its history, amounting to \$55,151,000 or \$1.61 a share. These earnings were 10% higher than the \$50,130,000 or \$1.46 a share for the comparable 1962 period.

Among factors contributing to higher six-months earnings were increased sales of petroleum products, improved prices for gasoline and liquefied petroleum gas, substantially higher sales of anhydrous ammonia and Marlex plastics, and greater production in the United States of crude oil and natural gas liquids.

Sales of synthetic rubber, carbon black, and ethylene decreased, and prices were lower for all principal petrochemical products compared with the first six months of 1962.

On July 19, 1963, the company sold all of its 1,340,517 shares of common stock of Union Oil Co. of California for \$75 a share or a total of \$100,539,000. The profit on this sale before income taxes was \$45,924,000, and after income taxes \$33,440,000 or 98 cents a share. Since this sale was not consummated until after close of the first six months, it is not reflected in the income or profits reported for the first six months.

According to a news story from the associated press the shares were purchased by Mr. Daniel K. Ludwig, of Darien, Conn.—V. 197, p. 1842.

Pickwick International, Inc.—Net Up 25%; Sales 24%—

Cy Leslie, President, has reported an increase in earnings of 25%, or 60 cents per share, in fiscal 1963 (ended April 30, 1963) as compared with 48 cents during the corresponding period a year ago. Net income after taxes rose to \$180,794 against \$143,133. Total gross sales were \$5,034,460, a rise of 24% over Pickwick's \$4,159,441 volume in fiscal 1962.—V. 198, p. 290.

Pillsbury Co.—Net, Sales Higher—

The company has reported that per share earnings for the fiscal year ended May 31, 1963 increased to \$3.55 from \$3.49 last year while earnings after taxes increased to \$7,822,261 from \$7,671,205.

Sales registered their seventh consecutive advance, totaling a record \$407,733,643, up from \$401,369,696 last year.

According to President Paul S. Gerot and Chairman Philip W. Pillsbury in a letter to stockholders, "Our modest increase in total sales reflects favorable gains in consumer-franchise products, bakery flour, and bakery mixes; and planned reductions in sales of low margin, commodity items."

Earnings for the second half of the year were lower than in the first half, they said. "Among the adverse factors during the second six months were generally declining market prices for flour by-products; a decline in grain prices from the 1962 crop basis that had an adverse effect on hedged wheat inventory valuations; narrower flour margins in the latter months of the year; and the dock strike in January which curtailed our export operations. Industry conditions generally contributed to narrower margins in our agricultural divisions during the second half of the year."

Promising developments during the year, according to Mr. Gerot and Mr. Pillsbury, included the successful introduction of several new categories of products.—V. 197, p. 184.

Plymouth Rubber Co., Inc.—Capital Changes Approved—Stock Dividend—

On July 22, stockholders voted to increase presently authorized capital stock by creation of a new, additional class of non-voting class B stock in the amount of \$7,500,000, representing 1,500,000 shares with a par value of \$5 per share. The stockholders also voted to eliminate 118,718 shares of voting common stock previously held in the treasury of the company, and to restore the authorized voting common stock to 1,500,000 shares, par value \$5 per share.

At a subsequent meeting, Directors declared a dividend of one share of the new class B stock for each outstanding share of the voting common stock. As a result, 815,386 of new class B shares will be issued Aug. 15, 1963, to holders of presently outstanding 815,386 voting common shares of record Aug. 1, 1963.

Directors also voted a cash dividend of 5 cents per share on the voting common stock and a cash dividend of 5 cents per share on the new, non-voting class B stock. Both dividends are payable Aug. 15, 1963 to stockholders of record Aug. 1, 1963.

Joseph M. Hamblin, Chairman, said it was the intention to continue quarterly cash dividends on both classes of stock, subject to future circumstances. An extra dividend on each class will be considered later this year.

It was announced at the meeting that the U. S. Court of Appeals in Boston has held that Plymouth's plastic electrical tapes sold under the mark "Slipknot" do not infringe Minnesota Mining & Manufacturing Co. patents. The court also approved entry of an injunction to bar 3 M from representing an infringement and from bringing suit, based on such tapes, against Plymouth or its customers.—V. 198, p. 196.

PneumoDynamics Corp.—Acquisition—

Final papers were signed in Boston on July 19, making Cone Automatic Machine Co., Windsor, Vt., a subsidiary of PneumoDynamics Corp., Cleveland.

Sam S. Mullin, President of the Cleveland-based company, said that PneumoDynamics offer to purchase the machine tool company for cash was accepted by holders of well over the stipulated two-thirds of Cone's common stock.—V. 198, p. 143.

Polaroid Corp.—Sales, Net Up Sharply—

The company has reported its best second quarter in volume and profits, with sales of \$26,834,000 against \$20,491,000 for 1962 and net earnings of \$2,495,000 compared with \$734,000 in 1962, representing 63 cents per common share against 18 cents in 1962.

For the first half year to June 30, sales were \$44,037,000 compared with \$39,009,000 for the same period in 1962. Net earnings were \$2,110,000 up from \$2,087,000 for 1962, equivalent to 78 cents per common share compared with 52 cents in 1962.—V. 197, p. 2564.

Poloron Products Inc.—Six Months' Report—

Period Ended May 31—	1963	1962
Net sales.....	\$5,392,182	\$5,585,486
Net income after taxes.....	301,524	206,195
Earnings per share.....	\$0.50	\$0.34

—V. 198, p. 290.

Prolier Steel Corp.—Notes Sold Privately—

On July 22, Prolier Steel, the world's dominant producer of precipitation iron and a leading processor of ferrous and non-ferrous scrap metals and metal products, announced the sale of \$1,000,000 of 5% senior promissory notes. Proceeds of the financing, which was arranged by Shearson, Hammill & Co., New York, will be used in connection with plant expansion.

Puerto Rican Cement Co.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales.....	\$10,250,000	\$10,137,000
Net earnings before taxes.....	2,456,000	2,378,000
Net earnings after taxes.....	884,000	842,000
Provision for taxes.....	1,572,000	1,534,000
Net earnings for the period.....	\$0.79	\$0.77

—V. 197, p. 2254.

Puget Sound Pulp & Timber Co.—Merger OK'd—

See Georgia-Pacific Corp., this issue.—V. 197, p. 1262.

Random House, Inc.—To Sell Division—

See Ginn & Company, this issue.—V. 193, p. 1274.

Rayette, Inc.—Net Up 73%; Sales 58%—

Per share earnings increased 73% for the six months ended June 30, 1963, against the similar period last year, George Barrie, President, announced. Net sales were up 58%.

Earnings after taxes for the first six months of 1963 were \$1,326,228 against \$751,771 for the same period in 1962. Per share earnings for the 1963 period were 73 cents on 1,824,331 shares outstanding, as compared to 42 cents on 1,789,090 shares outstanding in 1962.

Net sales for the half year ended June 30, 1963 were \$16,607,600 against \$10,516,073 for the same period in 1962. These sales and earnings figures have been adjusted to reflect the pooling of interests of a subsidiary, Odell, Inc., acquired July, 1962.

Mr. Barrie emphasized that these figures do not include the sales or earnings of Faberge, Inc., one of the world's leading cosmetic and fragrance companies, acquired by Rayette as of the end of June of this year.—V. 198, p. 143.

Rayonier Inc.—Expansion Plans—

Growing world markets for chemical cellulose and paper-making pulps plus a healthy rebound in rayon, a major cellulose-based product, are among the powerful reasons behind Rayonier's newly initiated capital investments program involving over \$62,000,000 slated for completion in late 1965.

The announcement was made at a meeting of the New York Society of Security Analysts by Russell F. Erickson, President and Chief Executive Officer. He confirmed a report from Rayonier Canada Ltd., the firm's Canadian subsidiary headquartered at Vancouver, B.C., that a new bleached sulfate paper-making pulp mill with an annual capacity of 100,000 tons would be constructed adjacent to a mill completed there in 1961.

Rayonier's total annual capacity for all types and grades of pulp will exceed one million tons when the new program is completed, Mr. Erickson asserted.

Detailing the big investment program's objectives and areas where it will apply (e.g., manufacturing, logging), the Rayonier President revealed that its financing will be entirely from "funds generated within the company."—V. 198, p. 290.

Republic Steel Corp.—Net, Sales Up Sharply—

The company has reported that earnings for the first six months of 1963 were \$31,107,873, equivalent to \$1.98 per share of common stock against \$23,254,655 or \$1.48 per share in the same period of 1962.

T. F. Patton, President, noted that Republic's second quarter earnings this year were more than double Republic's result in the first quarter and substantially better than the second quarter of 1962, when production dropped sharply following the early steel labor settlement. Republic earned \$21,993,374 in the second quarter this year, equivalent to \$1.40 per share, as compared to \$8,727,081 or 55 cents a share in the second quarter of 1962 and \$9,114,499 or 58 cents a share in the first quarter this year.

All of the above figures for 1962 have been restated to reflect the reapportionment of depreciation on guideline lives and the Federal 7% investment credit which were recorded in the fourth quarter of 1962 but were applicable to the entire year.

Sales for the first six months of 1963 totaled \$607,536,239 up from \$592,420,943 in the first half of 1962. Second quarter sales amounted to \$350,517,501 this year compared to \$278,404,060 in the second quarter, 1962.

"While our improved results in the first half reflected inventory accumulation by some of our customers related to our labor contract negotiations, another important factor has been a general improvement in orders for current consumption," Mr. Patton commented.

"During the next several months there will be substantial liquidation of inventories by steel users. After this liquidation has run its course we should be able to operate throughout 1964 without the unnatural effects on production and shipments resulting from such inventory accumulation and liquidation."—V. 197, p. 1992.

Revere Copper & Brass Inc.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	124,347,880	124,947,576
Cost and expenses, net of other income	116,810,456	117,344,738
Income before Federal taxes	7,537,424	7,602,838
Provision for Federal taxes on income	3,920,000	3,954,000
Net income for period	3,617,424	3,648,838

—V. 197, p. 1883.

Rona Lee Corp.—Debentures, Common Offered—On July 25, 1963, Reuben Rose & Co., Inc., New York, offered publicly \$250,000 of this firm's 6% convertible subordinated debentures due June 30, 1973; also 50,000 shares of its common stock at \$4 per share.

Net proceeds, estimated at \$365,000, will be used to finance inventories, which are presently financed by a factor, John P. McGuire & Co., Inc. To the extent that any of the proceeds are not used to finance inventories, funds will be applied to reduce indebtedness to the factor.

BUSINESS—The company, located at 1115 Broadway, New York, is engaged in the design, promotion, production, sales and distribution of popular-priced girls' blouses in toddlers, children's, teens and teen's sizes and popular-priced girls' sportswear and coordinates. Coordinates include skirts, jackets, slacks, shorts, jumpers and pedal-pushers. In addition to items sold under its own trade name, the firm sells girls' shirts and blouses under the trade name "Fruit of the Loom," under a licensing agreement with Fruit of the Loom, Inc. The company's principal emphasis is presently on blouses which retail at \$2 and sportswear, consisting predominantly of coordinates, at \$4. The sizes are for girls from one year of age to approximately 16 years of age. Blouses account for 75% of the firm's sales and in 1962 accounted for 66% of the company's profits, while coordinates account for 25% of the company's sales, and in 1962 accounted for 34% of the company's profits.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

Intebtedness:	Authorized	Outstanding
Open loan payable to John P. McGuire & Co., Inc. at 6½% per annum rate of interest		\$259,043
Due to officers at no interest		1,819
Mortgage at 6% interest		10,716
6½% convertible subord. debts	\$250,000	250,000
Note payable at no interest		1,741

Capital Stock:
Common stock (10 cents par) 1,000,000 shs. 150,000 shs.
Warrants for common stock 23,000 wts. 23,000 wts.

UNDERWRITERS—The securities offered hereby on behalf of the company have been allocated for sale by the underwriters as follows:

	Debentures	Common Stock
Reuben Rose & Co., Inc.	\$98,000	18,000 shs.
Edward N. Siegler & Co.	50,000	10,000
I. L. Renner & Co., Inc.	50,000	10,000
Clayton Securities Corp.	30,000	5,000
Lane Sterling & Co.	22,000	7,000

—V. 196, p. 1343.

Royal Crown Cola Co.—Net Up 28%—

The company has reported that earnings for the six months ended June 30, 1963, amounted to \$1,095,916 (94 cents per share) after providing \$1,261,000 for Federal and state income taxes; as compared with earnings of \$833,619 (73 cents per share) reported

for the comparable 1962 period, after providing \$960,000 for Federal and state income taxes.

The above earnings represent an increase in excess of 28% per share and exceed earlier predictions. W. H. Glenn, President, stated, "There is every indication that the present increase should continue throughout 1963, which would result in this being the best year in sales and profits that Royal Crown Cola has ever experienced."—V. 197, p. 1638.

Rubbermaid Inc.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$15,850,371	\$14,665,530
Net before Federal tax	1,519,567	1,499,175
Federal income tax	777,999	803,392
Net income	741,568	695,783
Common shares	1,606,904	1,515,794
Earnings per share	\$0.46	\$0.44

—V. 197, p. 1884.

Schick Inc.—Shows Profit for Period—

Sales and earnings for the first half of 1963 show substantial increases over the comparable period last year, Robert F. Draper, President, announced.

Sales rose 34.5% to \$7,568,728 compared to \$5,626,347 for the same period in 1962. Profit before taxes amounted to \$64,176 compared to a loss of \$483,055 for the same period in 1962. Net profit for the first six months of 1963 amounted to \$30,776 compared to a net loss of \$272,055 for the similar period of 1962.

Second quarter sales amounted to \$3,524,832 with pre-tax earnings of \$17,830. Net profit for the quarter came to \$9,957.—V. 197, p. 1682.

Sealright-Oswego Falls Corp.—Sales, Earnings Up—

The corporation has reported net sales of \$31,569,535 for the first six months of 1963 as compared with net sales of \$31,481,980 for the same period in 1962.

Net income for the first six months of 1963 amounted to \$1,564,550, equal to \$1.33 per share on the company's common stock. This compares with \$1,417,383, or \$1.29 per share for the similar period a year ago.

Earnings per share are based on 1,162,945 common shares outstanding June 30, 1963 and on 1,095,018 shares outstanding a year earlier, after adjusting for the three-for-two stock split Jan. 31, 1963. The difference in the number of shares outstanding at the end of each of the respective periods is accounted for principally by conversions, voluntary and resulting from the partial annual call, of a part of the company's 4¼% subordinated debentures into common stock between June 30, 1962 and June 30, 1963.

Sealright manufactures paper, plastic containers, milk cartons, cups and closures in factories at Fulton, N. Y.; Kansas City, Kansas; Los Angeles; and Peterborough, Ontario, Canada.—V. 197, p. 1682.

Seeburg Corp.—Acquisition—

On July 22 the company acquired for cash the Kinsman Manufacturing Co., Inc., of Laconia, New Hampshire. Kinsman, a manufacturer of electronic organs, will henceforth operate as The Musical Instrument Division of Seeburg Corp.

All existing Kinsman franchises and floor plan agreements will be honored by Seeburg.

J. Cameron Gordon, Executive Vice-President of Seeburg, a manufacturer of vending equipment and the world's largest producer of coin-operated phonographs, said that the acquisition represents the company's first step into the home music field, an area it has been planning to enter for several years. He indicated that Seeburg will make additional moves in this direction.—V. 197, p. 2298.

Sheraton Corp. of America—Net Lower—

The company has reported gross revenues of \$227,885,260 for the fiscal year ended April 30, 1963, compared with \$215,199,350 a year ago.

Net income and profits of this international hotel system, after setting aside \$18,410,851 as a reserve for depreciation including capital gains were \$210,769, or three cents per share compared with \$946,998 or 16 cents per share a year ago. The depreciation reserves last year were \$19,276,038.

Net capital transactions included in the above earnings were \$1,294,520 or 24 cents a share this year compared with \$316,898, or six cents per share last year.

Chairman Ernest Henderson said that growing competition from new regional hotels, uncertainty with respect to expense account deductibility, and shorter average stopovers due to fast jet service combined to bring about a disappointing year in the hotel industry.—V. 197, p. 1263.

Sierra Pacific Power Co.—Additional Financing Details—

Our July 22, 1963 issue reported the sale, on July 17, of \$8,000,000 of this firm's 5% debentures due July 1, 1988 at 102.50%, plus accrued interest, to yield 4.83%. Additional financing details follow:

UNDERWRITERS—The purchasers named below have severally agreed, subject to the terms and conditions contained in the purchase contract, to purchase from the company the following respective principal amounts of new debentures:

(000's omitted)		Amount	
Francis I. duPont & Co.	\$3,300	Shelby Cullom Davis & Co.	\$500
Coffin & Burr	700	Dempsey-Tegeler & Co., Inc.	500
H. Hentz & Co.	700	Butcher & Sherrerd	300
Hirsch & Co., Inc.	700	Rauscher, Pierce & Co., Inc.	300
Ball, Burge & Kraus	500		
Courts & Co.	500		

To Redeem Debentures—

The company has called for redemption on Aug. 24, 1963, all of its outstanding 5% debentures due July 1, 1985 at 106.40% plus accrued interest. Payment will be made at The National Shawmut Bank of Boston, 40 Water Street, Boston, or at The Chase Manhattan Bank, 80 Pine Street, N. Y.—V. 198, p. 290.

Southern Co. (& Subs.)—Earnings Report—

12 Months Ended June 30—	1963	1962
Operating revenues—electric	370,726,328	343,368,009
Operation and maintenance expenses	155,096,377	140,912,919
Depreciation and amortization	50,438,919	48,299,630
Investment credit—net of amortization	2,545,344	992,625
Taxes		
Federal and state income	37,972,056	37,542,816
Deferred income taxes—net	9,033,813	9,469,468
Other	28,062,577	25,182,654
Total operating expenses	283,149,086	262,400,112

Operating income—electric	87,577,242	80,967,897
Other income	639,740	575,889
Miscellaneous income deductions	433,193	370,030

Income before interest charges	87,783,789	81,173,756
Interest on long-term debt	31,247,613	29,352,745
Other interest charges	923,074	1,082,138
Interest charged to construction	*3,554,890	*3,705,072
Dividends on preferred stock of subsidiaries	6,280,908	5,938,695

Consolidated net income	52,887,084	48,505,250
Shares of common stock outstanding:		
End of period	23,152,250	23,152,250
Average for period	23,152,250	23,152,250

Earnings per share on shares outstanding:		
End of period	\$2.28	\$2.09
Average for period	\$2.28	\$2.09

* Loss.—V. 197, p. 449.

Socony Mobil Oil Co., Inc.—Net Higher—

The company has announced estimated net earnings for the first half of this year of \$134 million, or \$2.75 a share. This compares with earnings of \$117.4 million, or \$2.41 a share, in the first half of 1962.

Second-quarter earnings for 1963 were an estimated \$65.6 million, or \$1.35 a share, compared with \$57.9 million, or \$1.19 a share, in the second quarter of 1962.

Herbert Willetts, President, said the higher earnings in the first half of this year were due mainly to larger volumes, increasingly profitable chemical operations, and a small improvement in U. S. wholesale gasoline prices over first-half 1962. "Gasoline prices are still depressed," he added, "even after improving slightly in the first half of this year over the severely depressed levels of the first half of 1962."—V. 197, p. 1786.

Southern Pacific Co.—To Sell Equipment Tr. Cfts.

On July 23, it was reported that the company plans to sell about \$7,500,000 of 1-15 year equipment trust certificates at competitive bidding. Bids will be received Sept. 4 (12 noon EDT) at 165 Broadway, New York.—V. 198, p. 51.

Spector Freight System, Inc.—Net Up 116%—

Earnings for the first half of 1963 increased 116% over the first half of last year, Simon Fisher, Chairman, and W. Stanhaus, President, announced.

Net earnings for the first half ended June 22, 1963, were \$486,843 based on gross revenues of \$24,167,140, compared with earnings of \$225,537 for the first half ended June 16, 1962, on gross revenues of \$22,404,762, they reported.

Net earnings per share after amortization of intangibles were 48 cents for the first two quarters of 1963. For the first two quarters of 1962, net earnings per share after amortization were 22 cents.

Mr. Stanhaus said, "Management has continued to exercise control over operating costs, and the resultant economies, coupled with added business, have resulted in the much improved performance."

"It should be noted also that the increase in net earnings has been accomplished even though, as anticipated, labor costs have risen substantially.—V. 197, p. 1018.

Square D Co.—Sales, Net Higher—

Sales and earnings for the first six months of 1963 show increases over the figures reported for the comparable period of 1962. Consolidated net sales for the first half of 1963 were \$64,234,101, a 5.6% increase over the \$60,808,077 recorded last year.

Net earnings were \$6,988,966, a 5% increase over the \$6,653,686 earned in the first half of 1962, equal to \$1.02 a share against 98 cents a share for the same period a year ago.

Results of operations for the first six months were announced by F. W. Magin, Chairman, and L. G. Maechten, President of this manufacturer of electrical distribution and control equipment.

Square D's second quarter sales this year were \$33,719,315, up from \$32,863,609 last year. Net earnings for the second quarter were \$3,908,836, up from \$3,879,609.

"The current level of orders is satisfactory and we look for a continuation of this condition during the balance of the year," Mr. Maechten said.—V. 197, p. 2402.

Standard Brands Inc.—Net Up 6%—

Sales and earnings for the first six months of 1963 were the highest for any first half in the history of the company, Joel S. Mitchell, Chairman, announced. Record-high net income for the first six months of 1963 was \$10,309,375, an increase of 6% over 1962 first-half earnings of \$9,712,474. Income per common share increased to \$1.52 from \$1.43 per share earned in the comparable 1962 period.

Net sales reached a new high of \$309,502,913, against \$303,244,365 for the first six months of 1962.

For the second quarter of 1963, net income was \$4,968,555, or 73 cents per common share, up from \$4,699,904, or 69 cents per share, for the second quarter of 1962.

Sales of the nonconsolidated foreign subsidiaries for the first six months of 1963, stated in United States dollars, were \$15,584,586, and income was \$684,182. Sales and income for the first half of 1962 were \$14,352,998 and \$757,996, respectively. Dividends received from such subsidiaries were approximately the same as for the first six months of 1962.—V. 197, p. 2298.

Standard Forgings Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales	\$9,353,589	\$11,281,547
Net before income taxes	4,499	387,796
Federal income taxes	—	201,600
Net income	4,499	186,196
Earnings per share	\$0.01	\$0.61

—V. 197, p. 565.

Stanley Works—Sales, Net Higher—

The highest six-month sales period in the 120-year history of this New Britain, Conn., company was announced by John C. Cairns, President.

Net sales for the 26 weeks ended June 30, 1963 were \$63,496,802 against net sales for the same period ended July 1, 1962 which were \$59,428,864. Net earnings in the same 26-week period in 1963 were \$1,996,460 up from \$1,775,143 in 1962. Earnings per share for the six month period were 13% above the same period of last year.

Second quarter sales for 1963 were 6% higher than the same period last year and exceeded the first quarter of 1963 by 3%. Earnings for the second quarter of 1963 were 43 cents per share or 10% higher than the 39 cents per share earnings for the second quarter of last year and 26% higher than the first quarter 1963 earnings of 34 cents per share.—V. 197, p. 1993.

Stauffer Chemical Co.—Six Months' Report—

Period Ended June 30—	1963	1962
Sales	126,915,000	120,972,000
Earnings	10,159,000	10,235,000
Net per share	\$1.08	\$1.07
Shares outstanding	9,389,633	9,528,145

—V. 197, p. 662.

Stokely-Van Camp, Inc.—Net Up 13%—

This Indianapolis, Ind., processor of canned and frozen foods, attained record sales and increased its earnings 13% during the fiscal year ended May 31, 1963, Alfred J. Stokely, President, stated. Net sales approximated \$201,900,000, up 2.5% when compared with \$196,975,447 sales of the previous fiscal year. Sales of Stokely's "Finest" and "Van Camp" merchandise reached an all time high.

Net income in the 1963 fiscal year amounted to approximately \$3,210,000, equal, after preferred dividends, to \$1.12 a share on 2,188,480 shares of common stock outstanding on May 31, 1963, compared with 1962 net income of \$2,839,657 or 95 cents per common share calculated on the same basis, or an increase of almost 18% in earnings per common share.—V. 197, p. 185.

Studebaker Corp.—New Product—

A totally new concept in household refrigeration centers was introduced by the Franklin appliance division of Studebaker Corp. to a series of audiences including architectural and home building people, marketing executives and members of both the business and the home economics press.

The new unit, named the "Avanti" has total food storage area of 23 cubic feet and is divided into a refrigerator area of 13 cubic feet, and a freezer compartment of 10 cubic feet.

The refrigerator portion is contained in a shelved compartment

behind sliding glass doors and the freezer occupies the lower portion of the unit, reached by pull-out drawers for a minimum loss of true zero degree air.

Most distinctive outward feature of the unit, however, is its sleek natural wood finish and its totally invisible inner workings, which combine to make it more of a piece of attractive kitchen furniture than any appliance idea which has yet been brought to market.

The total engineering and design concept is the work of Franklin which today is the nation's leading manufacturer of private brand freezers and home refrigerators. Franklin will not market the Avant, according to Robert H. Quayle, Jr., Executive Vice-President, and J. C. Hammond, President. Instead, the new refrigerator will be offered to major marketing groups.

With a projected retail price tag of about \$800, it will be available to consumers late in January 1964.—V. 197, p. 2609.

Sundstrand Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Sales	\$48,389,018	\$46,432,472
Cost of sales	44,828,381	42,535,857
Earnings before taxes on income	3,560,637	3,896,615
Provision for Federal income taxes	1,851,500	2,026,200
Net earnings after taxes	1,709,137	1,870,415
Earnings per share	\$1.03	\$1.13

—V. 197, p. 962.

Superpack Corp., Ltd.—Net, Sales Higher—

The company has reported that net earnings for the first six months of fiscal 1963 (Dec. 1, 1962 to May 31, 1963) were \$182,979, or 37 cents per share, on sales of \$4,071,929. This compares with the like period in fiscal 1962, when Superpack reported earnings of \$155,213, or 31 cents per share, on sales of \$2,918,815.

Theodore D. Richmond, President, pointed out that earnings for the first six months of fiscal 1963 are after deductions of \$128,000 for depreciation, amortization of patents and development costs, plus an additional \$78,000 which was set aside during this period to provide for interest payments to holders of Superpack's convertible subordinated debenture bonds. By comparison, during the similar period last year, interest charges were only \$22,000 and depreciation, amortization and development costs together totaled \$37,500.—V. 198, p. 290.

Swingline Inc.—Acquisition—

On July 24, the company announced the acquisition of a Canadian business in the loose leaf binding field. Acquired for cash were certain assets of A. C. Schwarz & Co., Ltd., of Toronto, manufacturer of ring metals for loose leaf books and associated metal parts.

The new business will be operated under the name of W. J. Loose Leaf Ltd. as a part of Wilson Jones Co. (Canada) Ltd., which manufactures and sells loose leaf sheets, form, indexes and binders, and standard business forms. The new subsidiary will manufacture metal parts both for its own use and for sale to loose leaf bookbinders.

Wilson Jones Co. (Canada) Ltd. is a subsidiary of Wilson Jones Co., Chicago-based manufacturer of a broad line of office record-keeping equipment and supplies. The parent company was merged into Swingline Inc. through a share-for-share exchange of stock on March 29, 1963.—V. 198, p. 332.

Symington Wayne Corp. — Acquisition; Earnings Sets Record—

On July 24 the company announced that last week it had acquired for cash, Krauter & Co., Inc., Newark, N. J., one of the oldest manufacturers of hand tools. Krauter manufactures quality tools for the electronics industry and other markets, and complements and rounds out the other Symington Wayne lines of hand tools.

Symington Wayne also reported that its consolidated sales and earnings in the second quarter were the highest for any quarter in its history. Earnings rose to \$1,135,855 in the second quarter of 1963 from \$844,263 in the second quarter of 1962. Second quarter earnings this year were 62 cents per share based on the 1,837,269 shares outstanding at the end of the period as compared with 51 cents per share in the second quarter a year ago based on the 1,634,767 shares then outstanding.—V. 197, p. 2299.

Tampa Electric Co.—Net Higher—

The company has reported that earnings per common share for the first six months of 1963 increased 6.5 cents compared with the same period of 1962. The increase was from 33.5 cents to 40 cents.

Operating revenues for the first half of 1963 were up 6.5% over the same period in 1962, or \$25,121,481 against \$23,575,894, an increase of \$1,545,587.—V. 197, p. 1993.

Tampax Inc.—Six Months' Report—

Period Ended June 30—	1963	1962
Net income	\$2,685,595	\$2,424,893
Shares outstanding	2,820,858	2,820,858
Earnings per share	\$0.95	\$0.86

—V. 197, p. 1786.

Technicolor Corp.—Enters New Field—

The company has announced an important expansion into the field of processing color and black & white film for television. Melvin H. Jacobs, President, stated "We have been preparing this important program for many months. We are pleased to announce that Technicolor will provide a completely new plant of the latest design which will make available to the industry a complete complement of the finest and most up-to-date facilities existing anywhere in the world. It will be planned specifically to provide excellent service and quality for the entire industry for color and black & white processing for television.—V. 197, p. 2610.

Texas Gulf Sulphur Co.—Net Lower—

The company has reported that net income for the second quarter of 1963 was \$2,470,257 or 24.7 cents per share. This compares with earnings of \$3,043,314 or 30.4 cents per share for the second quarter of 1962. Gross sales for the second quarter of 1963 were \$16,821,753, as against \$15,761,951 for the same period a year ago.

Net income for the first six months of 1963 was \$4,790,246 or 47.8 cents per share, against \$6,354,175 or 63.4 cents per share for the first half of 1962. Gross sales were \$31,544,793 for the first half of 1963, as against \$30,601,053 for the same period a year ago.—V. 197, p. 1884.

Therm-O-Disc, Inc.—Common Offered—On July 24, 1963, Goldman, Sachs & Co., New York, and McDonald & Co., Cleveland, as joint managers of the underwriting group offered publicly 124,072 shares of this firm's common stock at \$28.50 per share. The shares were sold for the account of a number of selling stockholders and none of the proceeds will accrue to the company. The offering was oversubscribed.

BUSINESS—The company manufactures and sells various types of thermostatic controls and devices, principally to provide automatic temperature control in electric and gas appliances.

General offices and manufacturing facilities are located at South Main St., Mansfield, Ohio. A Canadian subsidiary has a plant in St. Thomas, Ontario.

CAPITALIZATION AS OF JULY 24, 1963

Common shares (\$1 par)	Authorized	Outstanding
	1,000,000 shs.	773,186 shs.

UNDERWRITERS—Subject to the terms and conditions set forth in the underwriting agreement, the selling shareholders have agreed to sell, and each of the underwriters is acting as repre-

sentative, has severally agreed to purchase, the number of common shares set opposite its name below:

	Shares		Shares
Goldman, Sachs & Co.	16,786	McCormick & Co.	2,000
McDonald & Co.	16,786	Merrill, Turben & Co., Inc.	2,750
Bacon, Whipple & Co.	4,000	The Milwaukee Co.	2,750
Ball, Lurge & Kraus	2,750	The Ohio Co.	2,750
J. Barth & Co.	2,750	Paine, Webber, Jackson & Curtis	5,000
Alex. Brown & Sons	4,000	Piper, Jaffray & Hopwood	4,000
Butcher & Sherrerd	2,750	The Robinson-Humphrey Co. Inc.	2,750
The First Boston Corp.	2,750	L. F. Rothschild & Co.	4,000
Fulton, Reid & Co., Inc.	2,750	Smith, Barney & Co. Inc.	6,500
Hayden, Miller & Co.	2,750	Walston & Co., Inc.	2,750
Kidder, Peabody & Co. Inc.	6,500	Wertheim & Co.	6,500
Lehman Brothers	6,500	Woodard-Elwood & Co.	2,000
Loewi & Co., Inc.	2,750		
A. E. Masten & Co.	2,750		

—V. 198, p. 99.

Thrifty Foods Inc.—Record Sales, Earnings—

The company had record net sales and net earnings in the fiscal year ended May 31, 1963, Robert Montgomery, Jr., Chairman, and Louis J. Davis, President, stated in the annual report to stockholders.

Net sales for the fiscal year increased to \$70,747,629, from \$61,271,817 in the previous 12 months. Net income climbed to a new high at \$643,061, compared with \$606,086 for fiscal 1962. Based on 585,760 shares of common stock outstanding at the close of fiscal 1963, net earnings were equal to \$1.10 per share against \$1.04 in the previous year.—V. 197, p. 282.

Towmotor Corp.—Sales Up 6%; Net 10%—

This Cleveland-based manufacturer of lift trucks, has reported record high sales and earnings for the first six months of 1963. Net sales for the six months period were \$22,098,248, up 6% over last year's figure of \$20,825,703. Net earnings were \$1,718,843 or \$1.45 per share for the first half of 1963, a 10% increase over \$1,555,966 or \$1.31 a share last year at this time.—V. 197, p. 1060.

Transamerica Corp.—Net Up 29%—

Half-year results show an earnings increase of 29% from the like 1962 period.

For the six months ended June 30, consolidated net income, after payment of preferred dividends and allowances for taxes, totaled \$15,428,000 against \$11,941,700 for the similar period in 1962. This amounts to \$1.18 per share of common stock based upon an average of common shares outstanding, compared with 93 cents earned per share for the like period last year. The per share amounts have been adjusted for stock dividends paid in 1963 and 1962.

Results for the quarter ended June 30, show consolidated net income of \$8,385,200, or 64 cents per share compared with \$6,237,500, or 49 cents per share, in 1962.

Horace W. Brower, Chairman, and John R. Beckett, President, attributed the favorable results to the continuing efforts of all the corporation's subsidiaries to develop higher earnings.—V. 198, p. 333.

Trans-World Financial Co.—Proposed Acquisition

This Los Angeles based savings and loan holding company, has entered into an agreement to purchase the controlling interest in San Fernando Valley Bank, according to Louis J. Galen, President and Chairman of Trans-World.

Under an agreement with a group headed by Eugene V. Klein, Chairman of San Fernando Valley Bank, representing controlling stockholders, Trans-World will acquire at least 51% of the bank's 169,400 outstanding common shares at a price of \$20 per share. The offer will be extended to all stockholders at this price.

Under the agreement, \$1 of the \$20 will be deposited in a trust account for the benefit of the selling shareholders. However, the funds in this trust account may be used by the purchasers as a contingency fund, thus the immediate distribution to selling stockholders would be \$19 per share.

Founded in 1952, San Fernando Valley Bank has total assets in excess of \$12 million. It operates five offices in Southern California—in Sherman Oaks, San Fernando, Woodland Hills, Pacoima and Mint Canyon.

Trans-World Financial Co. operates three savings and loan subsidiaries—two in Southern California and one in Denver, Colorado. It has total resources in excess of \$197 million.—V. 197, p. 1060.

Tyler Refrigeration Corp.—Proposed Asset Sale—

See Clark Equipment Co., this issue.—V. 195, p. 569.

Ultronic Systems Corp.—New Ticker Display System Approved by N. Y. S. E.—

The company has received permission from the New York Stock Exchange to attach "Lectrascan" its new stock ticker display system, to ticker circuits in offices of approved subscribers to the Exchange's continuous quotations. Formal contract with Ultronic is expected to be drawn up in the near future.

Ultronic Systems produces the Stockmaster, a desk unit stock reporting device, now in use in brokerage offices throughout the U. S.

The company's new electronic product, "Lectrascan" reports stock prices instantaneously by means of fixed rather than moving characters. It substitutes non-moving luminous orange letters and numbers for the long familiar projected ticker tape. Now being produced for delivery to brokerage firms in the fall, the "Lectrascan" was designed to make ticker reports easier to read. Extensive testing by the U. S. Air Force has proved that fixed characters are easier to recognize and retain than moving characters.

The new electronic unit displays stock symbols, number of shares traded and prices, as reported by the NYSE ticker system. From six to ten transactions can be seen simultaneously.—V. 197, p. 2510.

Underwood Corp.—Six Months' Report—

Period Ended June 30—	1963	1962
Net sales and service revenue	\$56,452,000	\$55,869,000
Net loss	3,925,000	4,007,000
Net loss per common share	\$1.53	\$1.56
Common shares outstanding	2,572,577	2,571,195

—V. 198, p. 143.

Union Oil Co. of California—New Stock Interest—

See Phillips Petroleum Co., this issue.—V. 198, p. 237.

Universal American Corp.—Proposed Merger—

Stockholders of Bohn Aluminum & Brass will meet Aug. 19, and those of Universal American Aug. 20, to vote on the proposed merger of Bohn into Universal American.

The proposed agreement calls for each share of the issued and outstanding common capital stock of Bohn to be converted into one share of common stock of Universal and one share of second preferred stock, first series of Universal, convertible through Sept. 30, 1973.

If the agreement of merger is adopted by the stockholders of both companies, the merger will become effective by Aug. 31, 1963.—V. 198, p. 52.

Uris Building Corp.—Common Offered—On July 25, 1963, a secondary offering of 50,000 shares of this firm's common stock was made by Kuhn, Loeb & Co. Inc., New York, at \$20.50 per share.

Of the shares offered, 25,000 were owned by Cornell University and 25,000 by Columbia University. The shares sold were gifts to the two institutions from

Percy Uris and Harold D. Uris, Chairman and President, respectively, of Uris Building Corp.

BUSINESS—Headquartered at 850 Third Avenue, New York, the company is one of the nation's largest organizations engaged in building and operating office buildings.

Uris operates seven completed office buildings—five in New York City and two in Philadelphia (the sale of one of which is scheduled to be completed in August, 1963); is constructing an eighth in New York City scheduled for completion early in 1964; and contemplates the construction of a ninth, also in New York City, demolition work for which is scheduled to begin late in 1964.

In addition, Uris is engaged in three joint projects: the Sperry Rand office building in New York City completed in 1962, jointly with Rockefeller Center, Inc.; The New York Hilton Hotel at Rockefeller Center, opened last month (June, 1963), jointly with Rockefeller Center, Inc. and Hilton Hotels Corp.; The Washington (D.C.) Hilton Hotel, under construction, jointly with Hilton Hotels Corp.

CAPITALIZATION AS OF JUNE 30, 1963

	Authorized	Outstanding
Debt:		
Uris Buildings Corp.—		
6½% sinking fund debentures, due May 1, 1975	\$20,000,000	\$18,500,000
Subsidiaries—		
Mortgages payable	99,522,000	92,987,218
Secured construc. loans payable	25,000,000	1,250,000
Capital stock:		
Common stock (10c par)	6,000,000 shs.	3,472,834 shs.

—V. 197, p. 2559.

VSI Corp.—Acquisition—

This Pasadena, Calif., company has acquired the business and assets of Wintronics, Inc., of Hawthorne, Calif., manufacturer of reed relays and related products, for an undisclosed amount of cash, it was announced on July 18 by Mason Phelps, President.

Mr. Phelps said the new acquisition will be operated as the Wintronics Division of Michigan Magnetics, Inc., Vermontville, Mich., a VSI subsidiary, where manufacturing facilities are compatible for the production of the reed relays.

The President stated the Wintronics acquisition represents one phase of a corporate program to increasingly broaden the VSI electronic product line.—V. 197, p. 1994.

Valve Corp. of America—Acquisition—

On July 18, this manufacturer of aerosol valves and designer of aerosol packages, announced the purchase of the Evans-Crowder Co., South Lyon, Michigan, a privately-held firm. Evans-Crowder will operate as a new VCA division.

The Evans-Crowder Co., 26-year-old manufacturer of atomizers and dispensers used for perfume, colognes and hand creams, was acquired for an undisclosed amount of cash and stock. Evans-Crowder's volume of business last year was slightly under \$1 million. VCA's net sales for the fiscal year ended Oct. 31, 1962 totaled \$5.3 million.

Philip H. Sagarin, Valve Corp. President, in announcing the acquisition, stated that the company will be moved from South Lyon to the VCA plant in Bridgeport early in August.—V. 197, p. 2403.

Warner & Swasey Co.—Six Months' Report—

Period Ended June 30—	1963	1962
Product income	\$38,042,867	\$36,279,699
Net before income tax	6,707,247	5,868,390
Federal income tax provision	3,577,000	3,063,000
Net income	3,130,247	2,805,390
Net income per share	\$3.02	\$2.74
Shares outstanding	1,037,081	1,022,222

—V. 197, p. 1162.

Wausau Paper Mills Co.—Common Offered—On June 26, 1963, William Blair & Co., Chicago, offered publicly, for its own account, 2,000 shares of Wausau Paper Mills common stock at \$24 per share.

BUSINESS—The company is headquartered at Brokaw, Wisconsin. Approximately 60% of the firm's products consist of fine and writing paper, containing no rag content. The other 40% is made up of book, printing, envelope and text papers.

The company does no commercial printing. It does, however, maintain a variety of printing presses and other printing and reproducing equipment which it uses in connection with its research program of developing and testing various types of paper and in the printing of its own office forms and product labels.

CAPITALIZATION AS OF MARCH 31, 1963

	Authorized	Outstanding
Long-term debt:		
First mtge. bonds due Sept. 1, 1980	-----	\$4,400,000
4½% subordinated income debentures due May 18, 1968	-----	1,300,000
Common stock (\$1 par)	260,000 shs.	260,000 shs.

—V. 197, p. 2459.

Yale Express System Inc.—Debent. Sale Planned—

On July 22 it was reported that the company had filed an application with the ICC for permission to sell \$6,500,000 of convertible subordinated debentures and 400,000 class A shares. Offering of the securities is expected in mid-August, through Eastman Dillon, Union Securities & Co., and Hemphill, Noyes & Co., New York.

Proceeds will be used for loan repayment.—V. 197, p. 2099.

Yale & Towne Manufacturing Co.—Record Sales, Earnings—

The company "completed on June 30 the best first half year in its 94-year history," achieving "record totals in both dollars of profit and sales volume," Gordon Patterson, President, reported in the interim financial report to shareholders.

Consolidated second quarter net income of \$1,833,156, or 80 cents per average share, brought the total for the first half of 1963 up to \$3,009,518, or \$1.32 per average share. This compares with the 1962 second quarter income of \$998,029, or 44 cents per share, and first half income of \$1,305,962, or 57 cents per share.

Consolidated sales of Yale & Towne which produces material handling and construction equipment and lock and hardware products amounted to \$39,317,825 during the second quarter of 1963, and raised the total for the first half to \$75,242,116, both new records. In the comparable 1962 periods, sales of \$36,566,764 in the second quarter was \$67,752,773 in the first half were attained. The 1962 results were adversely affected by a five months strike at the Philadelphia Plant which was settled on Jan. 29, 1962.

Mr. Patterson said that "incoming orders have kept pace with shipments, indicating continued good business for the balance of the year."

The Interim Report also briefly reviewed the progress made regarding the proposed merger of the business of Yale & Towne and Eaton Manufacturing Co., producer of automotive, marine and industrial parts and components. The proposed definitive agreement implementing the transaction has been unanimously approved by the boards of directors of both companies.

"The proposed agreement contemplates the formation by Eaton of a new wholly-owned subsidiary to be known as Yale & Towne, Inc., which will acquire the assets and business of Yale & Towne Manufacturing Co. and continue its operations under the present management."

"The agreement provides for the issuance of three-fourths of a share of Eaton common stock and one-fourth of a proposed new Eaton 4½% cumulative convertible preferred stock, with a par value of \$25, for each share of Yale & Towne. Two of the new preferred shares would be convertible into one share of Eaton common stock."

"The agreement will not be entered into until tax problems have been favorably resolved and thereafter the transaction will be subject to shareholder approval of both companies at special meetings to be called at a subsequent date. Progress is being made toward resolution of these tax problems.—V. 198, p. 144.

STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALASKA

Anchorage Alaska Independent School District, Alaska

Bond Sale—The \$1,215,000 school bonds offered July 23 were awarded to a group composed of the Seattle-First National Bank, Blyth & Co., Inc., and Marshall & Meyer, Inc., at par, a net interest cost of about 3.31%, as follows:

\$215,000 3½s. Due on Sept. 1, 1964 and 1965.

725,000 3½s. Due on Sept. 1 from 1966 to 1971 inclusive.

275,000 3½s. Due on Sept. 1, 1972 and 1973.

ARIZONA

Maricopa County, Tempe School District No. 3 (P. O. Phoenix), Ariz.

Bond Offering—Rhea Averill, Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Aug. 5 for the purchase of \$450,000 school bonds. Dated July 1, 1963. 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 & Divilbess.

Phoenix, Ariz.

Bond Offering—Stanton S. Von Grabill, City Clerk, will receive sealed bids until 10 a.m. (MST) on Aug. 16 for the purchase of \$12,000,000 revenue bonds. Dated July 1, 1963. Due on July 1 from 1969 to 1990 inclusive. The bonds are callable. Interest J-J. Legality approved by Chapman & Cutler.

ARKANSAS

Arkansas State Highway Commission (P. O. Little Rock), Ark.

Bond Sale—The \$5,550,000 revenue bonds offered July 24 were awarded to a group composed of T. J. Raney & Sons, Stephens, Inc., White, Weld & Co., and Rowles, Winston & Co., as 4.20s, at a price of 103.00, a net interest cost of about 4.07%.

CALIFORNIA

Elsinore Union School District, Riverside County, Calif.

Bond Offering—Donald D. Sullivan, Clerk of the Board of Supervisors, will receive sealed bids at Riverside until 11 a.m. (PDST) on Aug. 5 for the purchase of \$620,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1988 inclusive. Principal and interest (M-S) payable at the County Treasurer's office, or Bank of America, N. T. & S. A., Los Angeles or at any fiscal agency of Riverside County, in Chicago or New York City. Legality approved by O'Melveny & Myers.

Grossmont Junior College District, San Diego County, Calif.

Bond Sale—The \$2,000,000 school bonds offered July 23 were awarded to a syndicate headed by the Bank of America N. T. & S. A., San Francisco, at a price of 100.061, a net interest cost of about 3.24%, as follows:

\$190,000 5s. Due on Sept. 1 from 1966 to 1968 inclusive.

100,000 3½s. Due Sept. 1, 1969.

240,000 2½s. Due on Sept. 1, 1970 and 1971.

480,000 3s. Due on Sept. 1 from 1972 to 1975 inclusive.

840,000 3½s. Due on Sept. 1 from 1976 to 1982 inclusive.

150,000 3½s. Due Sept. 1, 1983.

Other members of the syndicate: Blyth & Co., Inc.; Harris Trust & Savings Bank, Chicago; Weeden & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc.; J. Barth & Co.; E. F. Hutton & Co., Inc.; Shearson, Hammill & Co.; Stone & Youngberg; J. B. Hanauer & Co.; J. A. Hogle & Co.; Kenower, MacArthur & Co.; Lawson, Levy, Williams & Stern, and Hannaford & Talbot.

Los Angeles, Calif.

Bond Sale—The \$4,500,000 sewer bonds offered July 23 were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 100.001, a net interest cost of about 2.95%, as follows:

\$675,000 4s. Due on Aug. 1 from 1964 to 1966 inclusive.

1,800,000 2½s. Due on Aug. 1 from 1967 to 1974 inclusive.

2,025,000 3s. Due on Aug. 1 from 1975 to 1983 inclusive.

Other members of the syndicate: White, Weld & Co.; Marine Trust Company of Western New York, Buffalo; Hayden, Stone & Co.; E. F. Hutton & Co.; Granbery, Marache & Co.; Winslow, Cohu & Stetson; Braun, Bosworth & Co., Inc.; First National Bank & Trust Co., Oklahoma City; State Street Bank & Trust Co., Boston; National City Bank, Cleveland; Burns, Corbett & Pickard, Inc.; A. Webster Dougherty & Co.; Moroney, Beissner & Co., and M. B. Vick & Co.

Santa Barbara High School Dist., Santa Barbara County, Calif.

Bond Sale—The \$5,368,000 school bonds offered July 22 were awarded to a syndicate headed by the Bank of America N. T. & S. A., of San Francisco, at a price of 100.038, a net interest cost of about 2.96%, as follows:

\$1,075,000 3½s. Due July 25, 1968.

1,935,000 3s. Due July 25, 1969.

1,935,000 2½s. Due on July 25 from 1970 to 1978 inclusive.

1,710,000 3s. Due on July 25, 1979 and 1986 inclusive.

423,000 3½s. Due on July 25 from 1987 to 1988.

Other members of the syndicate: First Boston Corp.; Eastman Dillon, Union Securities & Co.; Kidder, Peabody & Co.; Drexel & Co., and B. J. Van Ingen & Co., Inc.

San Bernardino School Districts, San Bernardino County, Calif.

Bond Sale—The \$3,100,000 school bonds July 22 were awarded to a group composed of the Bank of America N. T. & S. A., San Francisco; Kalman & Co.; Kenower, MacArthur & Co., and Lawson, Levy, Williams & Stern, at a price of 100.084, a net interest cost of about 2.95%.

San Jose, Calif.

Bond Offering—Francis L. Greiner, City Clerk, will receive sealed bids until 11 a.m. (PDST) on Aug. 21 for the purchase of \$4,200,000 improvement bonds. Dated Sept. 15, 1963. Due on June 15 from 1965 to 1984 inclusive. Principal and interest (J-D) pay-

able at the City Treasurer's office, or at the paying agencies of the City in New York City, Chicago, San Francisco, Los Angeles or San Diego. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Santa Maria Joint Union High School District, Santa Barbara, Ventura and San Luis Obispo Counties, Calif.

Bond Offering—J. E. Lewis, Clerk of the Board of Supervisors, will receive sealed bids at Santa Barbara until 9:30 a.m. (PDST) on Aug. 12 for the purchase of \$500,000 school bonds. Dated Aug. 20, 1963. Due on Aug. 20 from 1964 to 1988 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Seal Beach, Calif.

Bond Sale—The \$750,000 water bonds offered July 15 were awarded to the Security-First National Bank of Los Angeles, at a price of 100.0001, a net interest cost of about 3.57%, as follows:

\$250,000 4½s. Due on Aug. 1 from 1965 to 1978 inclusive.

200,000 3½s. Due on Aug. 1 from 1979 to 1988 inclusive.

120,000 3.60s. Due on Aug. 1 from 1989 to 1994 inclusive.

80,000 3.70s. Due on Aug. 1 from 1995 to 1998 inclusive.

100,000 3s. Due on Aug. 1 from 1999 to 2003 inclusive.

Sweetwater Junior College District, San Diego County, Calif.

Bond Offering—Helen Kleckner, Clerk of the Board of Supervisors, will receive sealed bids at San Diego until 10:30 a.m. (PDST) on Aug. 13 for the purchase of \$2,000,000 school bonds. Dated Sept. 15, 1963. Due on Sept. 15 from 1964 to 1987 inclusive. Principal and interest (M-S) payable at San Diego or at the Fiscal Agency of the District in New York City or Chicago or at the Bank of America N. T. & S. A., San Diego, Los Angeles and San Francisco. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Tahoe-Truckee Unified School District, Placer County, Calif.

Bond Offering—Maurine I. Dobbas, Clerk of the Board of Supervisors, will receive sealed bids at Auburn until 11:30 a.m. (PDST) on Aug. 6 for the purchase of \$1,000,000 school bonds. Dated Sept. 10, 1963. Due on Sept. 10 from 1965 to 1983 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

CONNECTICUT

New Canaan, Conn.

Bond Offering—Reginald J. Reynolds, Clerk of the Board of Finance, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of \$2,120,000 unlimited tax bonds, as follows:

\$1,640,000 school bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. The bonds are callable.

480,000 sewer bonds. Dated April 1, 1962. Due on April 1 from

1964 to 1980 inclusive. The bonds are callable.

Principal and interest payable at the Fairfield County Trust Company, New Canaan. Legality approved by Hawkins, Delafield & Wood.

Noank Fire District (P. O. Hartford), Conn.

Bond Offering—John W. Fleishmen, District Treasurer, will receive sealed bids until 2 p.m. (EDST) on July 31 for the purchase of \$450,000 water bonds. Principal and interest (F-A) payable at the Hartford National Bank & Trust Co. Legality approved by Day, Berry & Howard.

FLORIDA

Naples, Fla.

Bond Offering—Elsie Lehman, City Clerk, will receive sealed bids until 11 a.m. (EST) on Aug. 13 for the purchase of \$2,000,000 bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1988 inclusive. The bonds are callable. Principal and interest (M-N) payable at the Chemical Bank New York Trust Company, New York City. Legality approved by Chapman & Cutler.

GEORGIA

Jeffersonville, Ga.

Bond Offering—Mrs. Johnnie Sanders, Clerk of Council, will receive sealed bids until 10 a.m. (EST) on Aug. 15 for the purchase of \$125,000 revenue bonds. Dated April 1, 1963. Due on April 1 from 1966 to 1993 inclusive. Interest A-O. Legality approved by Oliver & Maner, Savannah.

ILLINOIS

Madison, Bond and Montgomery Counties, Highland Community Unit School District No. 5 (P. O. Highland), Ill.

Bond Sale—The \$75,000 school bonds offered July 15 were awarded to the First National Bank, Highland, as 3s, at a price of 100.434, a basis cost of about 2.95%.

Southern Illinois University (P. O. Carbondale), Ill.

Bond Offering—Melvin C. Lockard, Secretary of the Board of Trustees, will receive sealed bids until 10 a.m. (CDST) on Aug. 13 for the purchase of \$11,250,000 revenue bonds, as follows:

\$6,000,000 series A bonds.

5,250,000 series B bonds.

Dated Sept. 1, 1963.

University of Chicago (P. O. Chicago), Ill.

Bond Sale—The \$1,650,000 revenue bonds offered July 19 were awarded to the Housing and Home Finance Agency.

INDIANA

Griffith Junior-Senior High School Building Corp. (P. O. Hammond), Indiana

Bond Sale—The \$3,235,000 revenue bonds offered July 18 were awarded to a syndicate headed by John Nuveen & Co., and City Securities Corp., at a price of 100.0009, a net interest cost of about 3.73%, as follows:

\$410,000 4s. Due on Feb. and Aug. 1 from 1965 to 1969 inclusive.

1,725,000 3.70s. Due on Feb. and Aug. 1 from 1970 to 1983 inclusive.

1,100,000 3½s. Due on Feb. and Aug. 1 from 1984 to 1989 inclusive.

Other members of the syndicate: Goldman, Sachs & Co.; Paine, Webber, Jackson & Curtis; R. W. Pressprich & Co., and Rodman & Renshaw.

Howard County (P. O. Kokomo), Indiana

Bond Offering—Arthur J. LaDow, County Auditor, will receive sealed bids until 2 p.m. (EST) on Aug. 6 for the purchase of \$500,000 county jail bonds. Dated Aug. 1, 1963. Due on July 1 from 1964 to 1978 inclusive. Principal and interest (J-J) payable at the First National Bank, and Union Bank and Trust Co., both of Kokomo. Legality approved by Ross, McCord, Ice & Miller.

Lake County (P. O. Crown Point), Indiana

Bond Offering—Bartel Zandstra, County Auditor, will receive sealed bids until 11 a.m. (CDST) on Aug. 2 for the purchase of \$900,000 poor relief bonds. Dated June 1, 1963. Due on June and Dec. 1 from 1964 to 1966 inclusive. Principal and interest payable at the County Treasurer's office. Legality approved by Chapman & Cutler.

Wayne Township School Building Corp. (P. O. Indianapolis), Ind.

Bond Offering—Bennie F. Heaton, Secretary of the Corporation, will receive sealed bids until 11 a.m. (EST) and 10 a.m. (CST) on Aug. 13 for the purchase of \$4,000,000 revenue bonds. Dated Aug. 1, 1963. Due on Jan. 1 from 1966 to 1981 inclusive. The bonds are callable. Principal and interest (J-J) payable at the First Bank & Trust Company, Speedway or the Northern Trust Company, Chicago. Legality approved by Ross, McCord, Ice & Miller.

IOWA

Cherokee, Iowa

Bond Sale—The \$77,000 sewer bonds offered July 18 were awarded to the First of Iowa Corp. and Cherokee State Bank, jointly, at par, a net interest cost of about 2.78%, as follows:

\$35,000 2½s. Due on Nov. 1 from 1964 to 1969 inclusive.

42,000 2.90s. Due on Nov. 1 from 1970 to 1973 inclusive.

Dordt College (P. O. Sioux Center), Iowa

Bond Offering—Neal Boersina, Business Manager, will receive sealed bids until 10 a.m. (CST) on Aug. 9 for the purchase of \$415,000 revenue bonds, as follows:

\$90,000 series A bonds. Due on Oct. 1 from 1965 to 1978 incl.

325,000 series B bonds. Due on Oct. 1 from 1978 to 2002 incl.

Dated Aug. 1, 1963. Legality approved by Chapman & Cutler.

Mason City Independent School District, Iowa

Bond Offering—Bernard L. Main, Secretary of the Board of Directors, will receive sealed bids, until Sept. 25 for the purchase of \$2,600,000 school bonds.

KANSAS**Johnson County Water Dist. No. 1 (P. O. Mission), Kan.**

Bond Offering—W. Murry Maxwell, Chairman of the Water District Board, will receive sealed bids until 8 p.m. (CST) on Aug. 13 for the purchase of \$25,000,000 revenue bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1993 inclusive. The bonds are callable. Principal and interest (F-A) payable at the State Treasurer's office. Legality approved by Stinson, Mag, Thomson, McEvers & Fizzell.

KENTUCKY**Ashland, Ky.**

Bond Sale—The \$2,508,000 revenue bonds offered July 17 were awarded to a syndicate headed by Merrill Lynch, Pierce Fenner & Smith Inc., at par, a net interest cost of about 3.39%, as follows:

\$802,000 3½s. Due on Mar. 1 from 1964 to 1968 inclusive.
1,599,000 3¾s. Due on Mar. 1 from 1969 to 1977 inclusive.

Other members of the syndicate: F. L. Dupree & Co., W. E. Hutton & Co., A. E. Masten & Co., Pohl & Co., Robert L. Connors & Co., Stranahan, Harris & Co., Sweney, Cartwright & Co., Wiel, Roth & Irving Co., Field, Richards & Co., and Cherokee Securities Co.

Pikeville, Ky.

Bond Offering—Charles Huffman, Jr., City Clerk, will receive sealed bids until 7:30 p.m. (EST) on July 30 for the purchase of \$557,000 revenue bonds. Dated Feb. 1, 1958. Due on Feb. 1 from 1965 to 1993 inclusive. Principal and interest payable at the Pikeville National Bank & Trust Company, Pikeville or the Citizens Fidelity Bank & Trust Company. Legality approved by Grafton, Ferguson & Fleischer.

Whitley County (P. O. Williamsburg), Ky.

Bond Offering—Everett Rains, County Clerk, will receive sealed bids until 10 a.m. (EST) on Aug. 2 for the purchase of \$350,000 revenue bonds. Dated June 1, 1963. Due on June 1 from 1964 to 1983 inclusive. Legality approved by Skaggs, Hays & Fahey.

LOUISIANA**Greater Lafourche Port****Commission (P. O. Galliano), La.**

Bond Offering—Senator A. O. Rappelet, President, will receive sealed bids until 10 a.m. (CST) on Sept. 5 for the purchase of \$750,000 improvement bonds. Due from 1964 to 1987 inclusive.

New Iberia, La.

Bond Sale—The \$800,000 building bonds offered July 16 were awarded to a group composed of the Equitable Securities Corp., Hattier & Sanford, Merrill Lynch, Pierce, Fenner & Smith and Arnold & Derbes Inc., at par, a net interest cost of about 3.65%, as follows:

\$147,000 4s. Due on Aug. 1 from 1966 to 1973 inclusive.
175,000 3½s. Due on Aug. 1 from 1974 to 1980 inclusive.
304,000 3¾s. Due on Aug. 1 from 1981 to 1989 inclusive.
174,000 2¾s. Due on Aug. 1 from 1990 to 1993 inclusive.

St. Charles Parish District No. 1 (P. O. Luling), La.

Bond Offering—Richard J. Vial, Jr., Secretary of the Parish School Board, will receive sealed bids until 7 p.m. (CST) on Aug. 7 for the purchase of \$200,000 school bonds. Dated Sept. 1, 1963. Due

on Sept. 1 from 1966 to 1988 inclusive. Interest M-S. Legality approved by Martin, Himel, Morel & Daly and Charles.

Vermilion Parish, Sixth Ward School District (P. O. Abbeville), La.

Bond Offering—G. J. LeDet, Secretary of the Parish School Board, will receive sealed bids until 10 a.m. (CST) on Aug. 22 for the purchase of \$385,000 school bonds. Dated Sept. 1, 1963. Due on Mar. 1 from 1966 to 1993 incl. The bonds are callable. Interest M-S. Legality approved by Foley, Cox & Judell.

MAINE**South Portland, Maine**

Note Sale—The \$300,000 notes offered July 17 were awarded to the New England Merchants National Bank, Boston, at a net interest cost of about 1.75%.

MARYLAND**Howard County Commissioners (P. O. Ellicott City), Md.**

Bond Offering—Charles E. Miller, President of the Board of County Commissioners, will receive sealed bids until 11 a.m. (EDST) on Aug. 7 for the purchase of \$1,200,000 bonds, as follows:

\$1,000,000 school bonds.
200,000 park bonds.

Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1983 inclusive. Principal and interest (M-S) payable at the Patapsco National Bank, Ellicott City. Legality approved by Semmes, Bowen & Semmes and Buckmaster, White, Mindel & Clarke.

Howard County Metropolitan Commission (P. O. Ellicott City), Md.

Bond Offering—Roger V. Laynor, Chairman, will receive sealed bids until 11 a.m. (EDST) on Aug. 7 for the purchase of \$2,500,000 sanitary bonds, as follows:

\$700,000 water bonds.
800,000 water bonds.
1,000,000 sewerage bonds.

Dated Sept. 1, 1963. Due on Sept. 1 from 1965 to 1993 inclusive. Principal and interest (M-S) payable at the Patapsco National Bank, Ellicott City. Legality approved by Semmes, Bowen & Semmes.

Maryland State Roads Commission (P. O. Baltimore), Md.

Bond Offering—C. R. Pease, Secretary of the Commission, will receive sealed bids until 11 a.m. (EDST) on Aug. 14 for the purchase of \$4,935,000 construction bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1978 inclusive.

Washington Suburban Sanitary District, Md.

Bond Offering—Jas. J. Lynch, Treasurer, will receive sealed bids until 11 a.m. (EDST) on Aug. 13 for the purchase of \$4,000,000 unlimited tax bonds, as follows:

\$2,000,000 drainage bonds. Due on Sept. 1 from 1964 to 1993 inclusive.
2,000,000 drainage bonds. Due on Sept. 1 from 1964 to 1993 inclusive.

Dated Sept. 1, 1963. Principal and interest payable at the Suburban Trust Co., Hyattsville, or the Equitable Trust Co., Baltimore or the Chemical Bank New York Trust Co., New York City. Legality approved by Mitchell, Pershing, Shetterly & Mitchell.

MASSACHUSETTS**Amherst, Mass.**

Bond Sale—The \$120,000 sewer bonds offered July 18 were

awarded to Coffin & Burr, Inc., as 2¾s, at a price of 100.07, a basis cost of about 2.73%.

Beverly, Mass.

Bond Sale—The \$2,300,000 bonds offered July 24 were awarded to a group composed of the Bankers Trust Co., of New York, Industrial National Bank of Rhode Island, Providence, and the First of Michigan Corp., at a net interest cost of about 2.88%.

Boston, Mass.

Note Sale—The \$5,000,000 notes offered July 19 were awarded to the First National Bank, and National Shawmut Bank, both of Boston, jointly, at a net interest cost of about 1.89%.

Boston, Mass.

Note Offering—James E. Gildea, City Collector and Treasurer, will receive sealed bids until noon (EDST) on July 29 for the purchase of \$5,000,000 notes. Dated Aug. 1, 1963. Due Nov. 1, 1963.

Danvers, Mass.

Note Sale—The \$300,000 notes offered July 17 were awarded to the Danvers National Bank, at a net interest cost of about 1.37%.

East Bridgewater, Mass.

Bond Sale—The \$225,000 school bonds offered July 16 were awarded to Tucker, Anthony & R. L. Day, as 2.90s, at a price of 100.292, a basis cost of about 2.83%.

Fitchburg, Mass.

Bond Sale—The \$2,120,000 bonds offered July 23 were awarded to a group composed of the Bankers Trust Co., New York, Phelps, Fenn & Co., and Hemphill, Noyes & Co. as 3s at a price of 100.877, a basis cost of about 2.89%.

Lawrence (P. O. Boston), Mass.

Bond Offering—Geo. E. Hayes, City Treasurer, will receive sealed bids until 11 a.m. (EDST) on Aug. 1 for the purchase of \$845,000 unlimited tax bonds, as follows:

\$425,000 building bonds. Due on Aug. 1 from 1964 to 1983 inclusive.
205,000 street bonds. Due on Aug. 1 from 1964 to 1973 inclusive.
155,000 sewer bonds. Due on Aug. 1 from 1964 to 1978 inclusive.
60,000 water bonds. Due on Aug. 1 from 1964 to 1975 inclusive.

Dated Aug. 1, 1963. Principal and interest (F-A) payable at the State Street Bank and Trust Co., Boston, or City Treasurer's office. Legality approved by Ropes & Gray.

Masconomet Regional School Dist. (P. O. Boston), Mass.

Bond Offering—Francis F. Perry, District Treasurer, will receive sealed bids until 11 a.m. (EDST) on Aug. 7 for the purchase of \$1,875,000 school bonds. Dated Sept. 15, 1963. Due on Sept. 15 from 1964 to 1983 inclusive. Principal and interest (M-S) payable at the State Street Bank and Trust Company, Boston. Legality approved by Storey, Thorndike, Palmer & Dodge.

Newton, Mass.

Note Offering—Archie R. Whitman, City Treasurer, will receive sealed bids until 11 a.m. (EDST) on July 30 for the purchase of \$1,000,000 notes. Due Nov. 6, 1963. Legality approved by Ropes & Gray.

Norfolk, Mass.

Bond Sale—The \$356,000 school bonds offered July 18 were awarded to the Hartford National Bank & Trust Co., as 3¼s, at a

price of 100.591, a basis cost of about 3.17%.

Northampton, Mass.

Note Sale—The \$300,000 notes offered July 18 were awarded to the Northampton National Bank, and First National Bank, jointly, at a net interest cost of about 1.40%.

Westwood, Mass.

Note Sale—The \$500,000 notes offered July 16 were awarded to the South Shore National Bank, Quincy, at a net interest cost of about 1.38%.

MICHIGAN**Center Line, Mich.**

Bond Sale—The \$205,000 sewer bonds offered July 15 were awarded to Kenower, MacArthur & Co., at a net interest cost of about 2.83%.

Genesee County (P. O. Flint), Michigan

Bond Offering—Sealed bids will be received until 10 a.m. (EST) on Aug. 13 for the purchase of \$415,000 revenue bonds. Dated April 1, 1963. Due on April 1 from 1965 to 1986 inclusive. Legality approved by Dickinson, Wright, McKean & Cudlip.

Genesee County, Sanitary Drainage Dist. No. 2 (P. O. Flint), Mich.

Bond Offering—Sealed bids will be received until 10 a.m. (EST) on Aug. 13 for the purchase of \$1,390,000 drain bonds. Dated April 1, 1963. Due on April 1 from 1964 to 1983 inclusive. Interest A-O. Legality approved by Dickinson, Wright, McKean & Cudlip.

Mt. Morris, Mich.

Bond Offering—Sealed bids will be received until 8 p.m. (EST) on Aug. 12 for the purchases of \$540,000 sewer bonds. Dated April 1, 1963. Due on Nov. 1 from 1964 to 1992 inclusive. Legality approved by Dickinson, Wright, McKean & Cudlip.

Norton Township (P. O. Muskegon), Mich.

Bond Offering—Harrison C. Scranton, Township Clerk, will receive sealed bids until 7:30 p.m. (EST) on Aug. 13 for the purchase of \$270,000 revenue bonds. Dated July 1, 1963. Due on Aug. 1 from 1965 to 1993 inclusive. The bonds are callable. Principal and interest (F-A) payable at the National Bank of Detroit. Legality approved by Miller, Canfield, Paddock & Stone.

St. Joseph School District, Mich.

Bond Offering—Dean K. Ray, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EST) on Aug. 12 for the purchase of \$1,425,000 school bonds. Dated Aug. 1, 1963. Due on May 1 from 1964 to 1992 inclusive. Interest M-N. Legality approved by Miller, Canfield, Paddock & Stone.

Willow Run Public School District (P. O. Ypsilanti), Mich.

Note Sale—The \$300,000 notes offered July 18 were awarded to Kenower, MacArthur & Co. and Manley, Bennett, McDonald & Co., at a net interest cost of about 2.39%.

MINNESOTA**Bloomington Independent School District No. 271, Minn.**

Bond Sale—The \$1,100,000 school bonds offered July 17 were awarded to a syndicate headed by Piper, Jaffray & Hopwood, at par, a net interest cost of about 3.85%, as follows:

\$180,000 3.40s. Due on Feb. 1 from 1966 to 1970 inclusive.

160,000 3½s. Due on Feb. 1 from 1971 to 1974 inclusive.
320,000 3.70s. Due on Feb. 1 from 1975 to 1982 inclusive.
240,000 3.80s. Due on Feb. 1 from 1983 to 1988 inclusive.
200,000 3.90s. Due on Feb. 1 from 1989 to 1993 inclusive.

MONTANA**Cascade County High Sch. Dist. No. 1 A (P. O. Great Falls), Mont.**

Bond Sale—The \$470,000 school bonds offered July 15 were awarded to J. M. Dain & Co., Inc. and American National Bank, St. Paul, jointly.

MISSISSIPPI**Brandon, Miss.**

Bond Sale—The \$200,000 sewer bonds were sold to Leland Speed Co.

Cleveland, Miss.

Bond Sale—The \$50,000 improvement bonds offered July 16 were awarded to the Bank of Cleveland, at a net interest cost of about 2.82%.

Oxford, Miss.

Bond Sale—The \$250,000 revenue bonds were sold to Scharff & Jones, Inc.

Pontotoc County (P. O. Pontotoc), Mississippi

Bond Sale—The \$40,000 water tank bonds were sold to the First National Bank, Memphis.

MISSOURI**St. Louis County, Metropolitan Sewer Dist., Goldwater Creek Trunk Sub-Dist. (P. O. St. Louis 39), Mo.**

Bond Offering—Charles Clardy, Secretary and Treasurer of the District, will receive sealed bids until 2 p.m. (CDST) on Aug. 7 for the purchase of \$5,000,000 revenue bonds. Dated Aug. 1, 1963. Due on June 1 from 1966 to 1992 inclusive. The bonds are callable. Interest J-D. Legality approved by Charles & Trauernicht.

St. Louis Metropolitan Sewer Dist., Coldwater Creek Trunk Sub-Dist., Missouri

Bond Offering—Charles Clardy, District Secretary and Treasurer, will receive sealed bids until 2 p.m. (CDST) on Aug. 7 for the purchase of \$5,000,000 revenue bonds. Dated Aug. 1, 1963. Due on June 1 from 1966 to 1992 inclusive. Interest J-D.

NEVADA**Churchill County School District (P. O. Fallon), Nev.**

Bond Offering—Sealed bids will be received until 10 a.m. (PDST) on Aug. 6 for the purchase of \$981,000 refunding bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1980 inclusive.

NEW HAMPSHIRE**Concord, N. H.**

Note Sale—The \$300,000 notes offered July 18 were awarded to the Mechanics National Bank, Concord, at a net interest cost of about 1.78%.

Rye Water District, N. H.

Note Sale—The \$225,000 notes offered July 16 were awarded to the American Securities Corp., as 3¼s, at a price of 100.272, a basis cost of about 3.22%.

NEW JERSEY**Central Camden County Regional School Dist. (P. O. Somerdale), N. J.**

Bond Offering—William E. Marley, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 8 for the purchase of \$625,000 school

bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1965 to 1988 inclusive. Principal and interest (F-A). Payable at the First Camden National Bank and Trust Company, Camden. Legality approved by Hawkins, Delafield & Wood.

Closter School District, N. J.

Bond Sale—The \$295,000 school bonds offered July 18 were awarded to B. J. Van Ingen & Co. and Fidelity Union Trust Co., Newark, jointly, as 3/8s, at a price of 100.007, a basis cost of about 3.12%.

Holmdel Township (P. O. Holmdel), N. J.

Bond Sale—The \$661,000 improvement bonds offered July 18 were awarded to the National State Bank, Newark and Van Deventer Brothers, Inc., jointly, as 2.90s, at a price of 100.049, a basis cost of about 2.88%.

Jefferson Township Sch. Dist. (P. O. Lake Hopatcong), N. J.

Bond Offering—Robert Badini, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 8 for the purchase of \$3,450,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1988 incl. Principal and interest (M-S) payable at the National Union Bank, Dover, or Bankers Trust Company, New York City. Legality approved by Hawkins, Delafield & Wood.

Newark, N. J.

Bond Offering—Harry G. McDowell, Director of Finance, will receive sealed bids until noon (EDST) on Aug. 6 for the purchase of \$9,330,000 unlimited tax bonds, as follows:
\$1,585,000 improvement bonds.
\$7,745,000 school bonds.

Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. Principal and interest (F-A) payable at the National State Bank, Newark. Legality approved by Reed, Hoyt, Washburn & McCarthy.

Toms River School District, N. J.

Bond Offering—Herbert F. Trenery, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (EDST) on Aug. 20 for the purchase of \$745,000 school bonds. Dated March 1, 1963. Due on March 1 from 1965 to 1984 inclusive. Principal and interest (M-S) payable at the First National Bank, Toms River. Legality approved by Hawkins, Delafield & Wood.

Tweksbury School District (P. O. Lebanon), N. J.

Bond Sale—The \$50,000 school bonds offered July 16 were awarded to the First Clinton National Bank, Clinton, as 2.65s, at a price of 100.152, a basis cost of about 2.59%.

NEW YORK

Ardsley, N. Y.

Bond Offering—Elizabeth Pascone, Village Treasurer, will receive sealed bids until 2 p.m. (EDST) on July 29 for the purchase of \$65,000 improvement bonds. Dated on or about July 29, 1963. Due on Sept. 8, 1963 and July 14 from 1964 to 1968 inclusive. Principal and interest (J-J) payable at the Village Treasurer's office, or County Trust Company, White Plains. Legality approved by Barry Golomb.

Frankfort, N. Y.

Bond Offering—Edward C. Freedman, Town Supervisor, will receive sealed bids until 11:30 a.m. (EDST) on July 30 for the purchase of \$500,000 hospital bonds.

Dated July 1, 1963. Due on July 1 from 1964 to 1983 inclusive. Principal and interest (J-J) payable at the Citizens First National Bank of Frankfort. Legality approved by Sullivan, Donovan, Hanrahan, McGovern & Lane.

Great Neck, N. Y.

Bond Offering—Thomas H. Meade, Village Clerk and Treasurer, will receive sealed bids until 11 a.m. (EDST) on July 30 for the purchase of \$202,500 improvement bonds. Dated May 1, 1963. Due on May 1 from 1964 to 1977 inclusive. Principal and interest (M-N) payable at the Chase Manhattan Bank, New York City. Legality approved by Sykes, Galloway & Dikeman.

Greece Central Sch. Dist. No. 1 (P. O. Rochester), N. Y.

Bond Sale—The \$755,000 school bonds offered July 23 were awarded to a syndicate headed by the Marine Trust Company of Western New York, Buffalo, as 3.20s, at a price of 100.6319, a basis cost of about 3.14%.

Other members of the syndicate: Elair & Co., Inc.; Roosevelt & Cross; Manufacturers and Traders Trust Co., Buffalo; R. D. White & Co., and John J. De Golyer & Co.

Ithaca, N. Y.

Bond Offering—Fred Weinstein, City Controller, will receive sealed bids until 2 p.m. (EDST) on July 31 for the purchase of \$600,000 improvement bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1982 inclusive. Principal and interest (F-A) payable at the Chase Manhattan Bank, New York City. Legality approved by Sykes, Galloway & Dikeman.

Menands, N. Y.

Bond Offering—Charles E. Moore, Village Treasurer, will receive sealed bids until 11 a.m. (EDST) on Aug. 1 for the purchase of \$311,000 improvement bonds. Dated Aug. 1, 1963. Due on Feb. 1 from 1964 to 1991 inclusive. Principal and interest (F-A) payable at the National Commercial Bank & Trust Company, Albany. Legality approved by Sykes, Galloway & Dikeman.

New York, N. Y.

Bond Sale—The \$103,000,000 various purpose bonds offered July 23 were awarded to a syndicate managed by the Chase Manhattan Bank of New York, at a price of 100.07299, a net interest cost of about 2.94%.

The following is a list of the syndicate members:

The Chase Manhattan Bank (Manager); Chemical Bank New York Trust Company; Manufacturers Hanover Trust Company; Lehman Brothers; Blyth & Co., Inc.; Lazard Freres & Co.; Barr Brothers & Co.; R. W. Pressprich & Co.; Merrill Lynch, Pierce, Fenner & Smith Incorporated; Eastman Dillon, Union Securities & Co.

Goldman, Sachs & Co.; Bear, Stearns & Co.; The Northern Trust Company, Chicago; Harris Trust and Savings Bank, Chicago; Equitable Securities Corporation; Drexel & Co.; The Philadelphia National Bank; Hornblower & Weeks; Carl M. Loeb, Rhoades & Co.; Ladenburg, Thalmann & Co.

Wertheim & Co.; Hallgarten & Co.; Glore, Forgan & Co.; Paine, Webber, Jackson & Curtis; B. J. Van Ingen & Co., Inc.; John Nuveen & Co. (Incorporated); The First Western Bank & Trust Company, Los Angeles; First National

Bank in Dallas; Paribas Corporation; Weeden & Co., Inc.; United California Bank, Los Angeles.

A. C. Allyn & Co.; Bache & Co.; A. G. Becker & Co., Incorporated; Blair & Co., Incorporated; The Connecticut Bank & Trust Company, Hartford; Federation Bank and Trust Co.; Goodbody & Co.; Hemphill, Noyes & Co.; Hirsch & Co.; The Marine Trust Company of Western New York, Buffalo; F. S. Moseley & Co.

Wm. E. Pollock & Co., Inc.; Swiss American Corporation; Adams, McEntee & Co., Inc.; American Securities Corporation; Baxter & Company; Ernst & Co.; Fahnestock & Co.; Gregory & Sons; J. A. Hogle & Co.; E. F. Hutton & Co., Incorporated.

National State Bank of Newark; Reynolds & Co., Inc.; Banco de Ponce, Ponce, P. R.; Dempsey-Tegeler & Co., Inc.; The First National Bank of Memphis; First National Bank in St. Louis; Henry Harris & Sons, Incorporated; Kenower, MacArthur & Co., Detroit; Lebeenthal & Co., Inc.; Mercantile National Bank at Dallas.

New York Hanseatic Corporation; Rauscher, Pierce & Co., Inc., Dallas; State Street Bank and Trust Company, Boston; Stern Brothers & Co., Kansas City; Stroud & Company, Incorporated, Philadelphia; Trust Company of Georgia, Atlanta; Chas. E. Weigold & Co., Inc.; R. D. White & Company; American National Bank of St. Paul; Auchincloss, Parker & Redpath; Ball, Burge & Kraus, Cleveland.

J. Barth & Co., San Francisco; The Boatmen's National Bank of St. Louis; The Citizens and Southern National Bank, Atlanta; City National Bank & Trust Co., Kansas City; Commerce Trust Company, Kansas City; Cooley & Company, Hartford; Dewar, Robertson & Pancoast, San Antonio; The Fort Worth National Bank, Fort Worth; Robert Garrett & Sons, Baltimore; Green, Ellis & Anderson.

Halle & Stieglitz; J. B. Hanauer & Co., Newark; Harkness & Hill, Incorporated, Boston; Hayden, Miller & Co., Cleveland; National Boulevard Bank of Chicago; Newburger, Loeb & Co.; Park, Ryan, Inc.; D. A. Pincus & Co.; The Robingson-Humphrey Co., Inc., Atlanta; Scudder & German.

Sterling National Bank & Trust Company of New York; Tollner & Bean, Inc.; Tuller & Zucker; Walston & Co., Inc.; Wells & Christensen, Incorporated; Wood, Gundy & Co., Inc.; Robert W. Baird & Co., Incorporated, Milwaukee; Barret, Fitch, North & Co., Incorporated, Kansas City; Allan Blair & Company, Chicago; Blunt Ellis & Simmons, Chicago; Burns, Corbett & Pickard, Inc., Chicago.

Julien Collins & Company, Chicago; The Continental Bank & Trust Company, Salt Lake City; Courts & Co., Atlanta; A. Webster Dougherty & Co., Philadelphia; Ellis & Co., Cincinnati; Emanuel, Deetjen & Co.; Fahey, Clark & Co., Cleveland; First Security Bank of Utah, N.A., Salt Lake City; Folger, Nolan, Fleming & Co., Incorporated, Washington, D. C.; Freeman & Co.

Granbery, Marache & Co.; Hanaford & Talbot, San Francisco; Hattier & Sanford, New Orleans; Herzog & McKenna; Hess, Grant & Remington, Incorporated, Philadelphia; Hutchinson, Shockey & Co., Chicago; The Illinois Company, Incorporated, Chicago; Lyons, Hannahs & Lee, Inc.; Manley, Bennett, McDonald & Co., Detroit; Mason-Hagan, Inc., Richmond;

A. E. Masten & Company, Pittsburgh.

Moore, Leonard & Lynch; Moroney, Beissner & Co., Inc., Houston; G. H. Muekamp & Co., Cincinnati; James D. O'Donnell & Co., Inc.; Pacific Northwest Company, Seattle; Piper, Jaffray & Hopwood, Minneapolis; Prescott & Co., Cleveland; Irving J. Rice & Company, Incorporated, St. Paul; J. R. Ross & Co., Newark; Ryan, Sutherland & Co., Toledo; Schaffer, Necker & Co., Philadelphia; Schmidt, Roberts & Parke, Philadelphia; Schwabacher & Co., San Francisco; Herbert J. Sims & Co., Inc.; Singer, Deane & Scribner, Pittsburgh; John Small & Co., Inc.; Starkweather & Co.; Stein Bros. & Boyce, Baltimore; Stone & Youngberg, San Francisco; Stranahan, Harris & Company, Toledo; Sutro Bros. & Co.; Talmage & Co.; Underwood, Neuhaus & Co., Incorporated, Houston; Virginia National Bank, Charlottesville; Wachovia Bank and Trust Company, Winston-Salem; Watling, Lerchen & Co., Detroit; Robert L. Whitaker & Co., Philadelphia; Yarnall, Biddle & Co., Philadelphia.

Peru Ausable, Saranac, Schuyler Falls and Black Brook, Central School District No. 1 (P. O. Peru), N. Y.

Bond Offering—Marion D. Clark, District Clerk, will receive sealed bids until 11 a.m. (EDST) on Aug. 1 for the purchase of \$2,260,000 building bonds. Dated June 1, 1963. Due on June 1 from 1964 to 1992 inclusive. Principal and interest (J-D) payable at the National Commercial Bank and Trust Company, Plattsburgh or Marine Midland Trust Company, New York City. Legality approved by Sykes, Galloway & Dikeman.

West Seneca, N. Y.

Bond Offering—William E. Doering, Town Supervisor, will receive sealed bids until 2 p.m. (EDST) on Aug. 1 for the purchase of \$3,736,000 water bonds. Dated Aug. 1, 1963. Due on Feb. 1 from 1964 to 1992 inclusive. Principal and interest (F-A) payable at the Manufacturers and Traders Trust Company, Buffalo or the Manufacturers Hanover Trust Company, New York City. Legality approved by Sykes, Galloway & Dikeman.

OHIO

Akron, Ohio

Bond Sale—The \$3,000,000 limited tax bonds offered July 22 were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., as 3/8s, at a price of 100.333, a basis cost of about 3.09%.

Other members of the syndicate: Phelps, Fenn & Co., White, Weld & Co., Blair & Co., Inc., B. J. Van Ingen & Co., First of Michigan Corporation, Federation Bank & Trust Co., New York, Rodman & Renshaw, Burns, Corbett & Pickard, Mullaney, Wells & Co., and Harrison & Co., Inc.

Berea, Ohio

Bond Offering—Curtis H. Chapman, Director of Finance, will receive sealed bids until 1 p.m. (EDST) on Aug. 12 for the purchase of \$474,000 improvement bonds. Dated Aug. 1, 1963. Due on Dec. 1 from 1964 to 1973, incl. Principal and interest (J-D) payable at the National City Bank, Cleveland. Legality approved by Squire, Sanders & Dempsey.

Columbus and Franklin County Metropolitan Park District (P. O. Columbus), Ohio

Bond Offering—Walter Tucker, Secretary of the Board of Park

Commissioners, will receive sealed bids until 1 p.m. (EST) on Aug. 13 for the purchase of \$2,800,000 improvement bonds. Dated Aug. 15, 1963. Due on Dec. 1 from 1964 to 1970 inclusive. Principal and interest (J-D) payable at the National Bank, Columbus. Legality approved by Squire, Sanders & Dempsey, Knepper, White, Richards & Miller, and Hugh A. Sherer.

Fairview Park, Ohio

Bond Sale—The \$223,500 special assessment bonds offered July 15 were awarded to Field, Richards & Co., and Hayden, Miller & Co., as 2/8s, at a price of 100.23, a basis cost of about 2.80%.

Medina County (P. O. Medina), Ohio

Bond Offering—H. B. Woodward, County Auditor, will receive sealed bids until 1 p.m. (EDST) on Aug. 8 for the purchase of \$975,000 improvement bonds. Dated Aug. 1, 1963. Due on Dec. 1 from 1964 to 1983 inclusive. Principal and interest (J-D) payable at the Old Phoenix National Bank, Medina. Legality approved by Squire, Sanders & Dempsey.

Trumbull County (P. O. Warren), Ohio

Bond Sale—The \$250,000 improvement bonds offered July 17 were awarded to the First Cleveland Corp., as 3/8s, at a price of 100.53, a basis cost of about 3.19%.

OKLAHOMA

Lawton, Okla.

Bond Offering—R. M. Dodson, City Clerk, will receive sealed bids until 10 a.m. (CST) on July 30 for the purchase of \$725,000 building bonds. Due from 1965 to 1973 inclusive.

OREGON

Aloha Sanitary District, Ore.

Bond Sale—The \$500,000 sewer bonds offered July 15 were awarded to the First National Bank of Oregon, Portland, at a net interest cost of about 3.66%.

Marion County School Dist. No. 24 (P. O. Salem), Ore.

Bond Sale—The \$2,950,000 school bonds offered July 24 were awarded to a syndicate headed by the Commerce Trust Co., Kansas City, at a price of 100.04, a net interest cost of about 2.96+, as follows:

\$435,000 3/8s. Due on Aug. 1 from 1964 to 1967, inclusive.
1,615,000 2.90s. Due on Aug. 1, 1968 to 1978, inclusive.
900,000 3s. Due on Aug. 1 from 1979 to 1984, inclusive.

Other members of the syndicate: Stone & Webster Securities Corp., L. F. Rothschild & Co., Second District Securities Co., National Boulevard Bank, Chicago, National Shawmut Bank, Boston, Barret, Fitch, North & Co., Marshall & Meyer, Inc., and J. A. Overton & Co.

PENNSYLVANIA

Boyertown, Pa.

Bond Offering—Rowland A. Read, Borough Secretary, will receive sealed bids until 8 p.m. (EDST) on Aug. 6 for the purchase of \$1,090,000 revenue bonds. Dated Sept. 1, 1963. Due on Dec. 1 from 1966 to 1993 inclusive.

West Jefferson Hills Joint School Authority (P. O. Clairton), Pa.

Bond Offering—William J. Schlitt, Secretary, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of \$2,840,000 revenue bonds. Dated Sept. 1, 1963. Due on Nov. 1 from

1964 to 1993, inclusive. The bonds are callable. Principal and interest (M-N) payable at the Union National Bank of Pittsburgh. Legality approved by Burgwin, Ruffin, Perry and Pohl.

PUERTO RICO

Puerto Rico Water Resources Authority, Puerto Rico

Anticipates 12% Increase in Next Fiscal Year—Revenues from the sales of electric energy for the fiscal year beginning July 1, 1963 have been estimated by Rafael V. Urrutia, Executive Director of the Authority, at \$64,280,000, an increase of approximately 12% over the \$57,280,000 estimated for the current fiscal year.

This forecast is based on surveys made to determine the additional services required from housing developments, including condominiums; the rural electrification program; new industries promoted by the Commonwealth and private enterprise; new commercial projects such as hotels, supermarkets, shopping centers, increased residential requirements and other demands of present electric power consumers.

Proposed capital expenditures of the Puerto Rico Water Resources Authority, which provides all the electric power in Puerto Rico, for the fiscal year beginning July 1, 1963 are estimated at \$42,746,000, up more than 39% from approximately \$30,700,000 invested last year. Long-term financing for the new program will be provided principally by a \$22,500,000 regular revenue bond issue, tentatively scheduled for sale in March, 1964. An additional \$9,200,000 will be obtained from the current revenues of the Authority. The balance of financial needs will be met from prior year funds and other sources.

The Government Development Bank for Puerto Rico is fiscal agent for the Puerto Rico Water Resources Authority.

Electric Power Output Gains—The Authority reports revenues of \$5,163,066 in May, 1963, compared with \$4,521,430 in May of 1962, an increase of 14.1%, according to Mr. Urrutia.

For the 12 months ended May 31, 1963 revenues of the Authority totaled \$58,924,063, against \$52,455,451 the preceding 12 months, an increase of 12.3%.

San Juan, P. R.

Bond Sale—The \$4,000,000 improvement bonds offered July 24 were awarded to the Morgan Guaranty Trust Co., New York, as 2.60s, at a price of 100.142, a basis cost of about 2.57%.

SOUTH CAROLINA

Converse College (P. O. Spartanburg), S. C.

Bond Offering—Robert T. Coleman, Jr., President, will receive sealed bids until 11 a.m. (EST) on Aug. 7 for the purchase of \$569,000 revenue bonds. Dated Nov. 1, 1962. Due on Nov. 1 from 1965 to 2002 inclusive. Interest M-N. Legality approved by Sinkler, Gibbs & Simons.

TENNESSEE

Tennessee Valley Authority, Tenn.

Notes Sold—The Tennessee Power Authority announced July 24 that bids totaling \$86,200,000 were received for \$25,000,000 Tennessee Valley Authority 127-day TVA Power Notes dated July 25, 1963. The bids ranged from a high of 98.786 to a low of 98.734, with an average of 98.767, approximately equivalent on a 360-day

basis to annual rates of discount of 3.441%, 3.589% and 3.496%, respectively. The Authority accepted 100% of the amount bid at the low price for the \$25,000,000.

The offering is the first offering of securities to be made by the Authority in the form of TVA Power Notes.

The \$25,000,000 issue of Power Notes bid for represents the first in a series of issues which is expected to amount to approximately \$100,000,000 within the next twelve months. Thereafter, TVA expects to offer four-month notes on a regular cycle each month or second month in amounts of between \$25,000,000 and \$50,000,000.

The purpose of the Power Note borrowings is to provide that part of the construction funds required to meet growing electrical power requirements in the TVA area which is not provided by TVA's earnings. The Authority expects to continue to invest an average of about \$150,000,000 a year in new facilities. As projects are completed, part of the cost will be funded by the use of long-term bonds.

University of Tennessee (P. O. Knoxville), Tenn.

Bond Offering—A. D. Holt, President of the University, will receive sealed bids until 11 a.m. (EST) on Aug. 8 for the purchase of \$700,000 revenue bonds. Dated April 1, 1962. Due on April 1 from 1965 to 2002, inclusive. Legality approved by Caldwell, Trimble & Mitchell.

Bond Offering—A. D. Holt, President of the University, will receive sealed bids until 11 a.m. (EST) on Aug. 8 for the purchase of \$812,000 revenue bonds. Dated June 1, 1963. Due on June 1 from 1966 to 2003, inclusive. Legality approved by Caldwell, Trimble & Mitchell.

TEXAS

Dallas, Tex.

Bond Sale—The \$13,600,000 revenue bonds offered July 22 were awarded to the First Southwest Co., at a net interest cost of about 2.95%.

Ennis Independent School District, Texas

Bond Sale—The \$245,000 school-house bonds offered July 16 were awarded to the Citizens National Bank, Ennis, at a net interest cost of about 3.62%.

Goose Creek Consolidated Independent School Dist. (P. O. Baytown), Tex.

Bond Offering—Karl Opryshek, Secretary of the Board of Trustees, will receive sealed bids until 2 p.m. (CST) on Aug. 12 for the purchase of \$4,290,000 school bonds. Dated July 1, 1963. Due on April 1 from 1964 to 1989 inclusive. Interest A-O. Legality approved by Vinson, Elkins, Weems & Searles.

Harris County Flood Control Dist. (P. O. Houston), Tex.

Bond Sale—The \$6,000,000 flood control bonds offered July 18 were awarded to a syndicate headed by the Morgan Guaranty Trust Co., New York, White, Weld & Co., and F. S. Smithers & Co., at a price of 100.094, a net interest cost of about 3.06%, as follows:

\$1,500,000 2½s. Due on Aug. 15 from 1964 to 1968 inclusive.
2,100,000 3s. Due on Aug. 15 from 1969 to 1975 inclusive.
600,000 3.10s. Due on Aug. 15, 1976 and 1977.
1,800,000 3.20s. Due on Aug. 15 from 1978 to 1983 inclusive.

Other members of the syndicate:

Carl M. Loeb, Rhoades & Co., Clarke, Dodge & Co., Inc., Wood, Struthers & Winthrop, Marine Trust Co. of Western New York, Buffalo, Coffin & Burr, Dick & Merle-Smith, Ira Haupt & Co., Gregory & Sons, Bache & Co., Goodbody & Co., Robert W. Baird & Co., Inc., Rand & Co., Courts & Co., Ernst & Co., King, Quirk & Co., Inc., Tripp & Co., Inc., Folger, Nolan, Fleming & Co., Inc., William S. Morris & Co., Inc., Elkins, Morris, Stokes & Co.

Talmage & Co., Blewer, Glynn & Co., A. E. Masten & Co., Herbert J. Sims & Co., Inc., Park, Ryan, Inc., Halle & Stieglitz, Jack M. Bass & Co., First of Texas Corp., Fox, Reusch & Co., Inc., Sanders & Co., J. A. Overton & Co., and M. B. Vick & Co., Inc.

Lamar State College of Technology, Board of Regents (P. O. Beaumont), Tex.

Bond Sale—The \$219,000 revenue bonds offered July 17 were awarded to the Rotan, Mosle & Co., at a net interest cost of about 3.34%.

Pasadena, Tex.

Bond Sale—The \$1,340,000 re-funding bonds offered on July 23 were awarded to a syndicate headed by Phelps, Fenn & Co., and Rauscher, Pierce & Co., at par, a net interest cost of about 3.33%, as follows:

\$500,000 3½s. Due on Sept. 1 from 1964 to 1973 inclusive.
175,000 3.10s. Due on Sept. 1 from 1974 to 1976 inclusive.
150,000 3.20s. Due on Sept. 1, 1977 and 1978.
195,000 3.30s. Due on Sept. 1, 1979 and 1980.
320,000 3.40s. Due on Sept. 1 from 1981 to 1983 inclusive.

Other members of the syndicate: Stern Brothers & Co.; Columbian Securities Corporation of Texas; Dittmar & Co.; Lovett Abercrombie & Co.; Fridley & Frederking; Metropolitan Dallas Corp., and Funk, Hobbs & Hart, Inc.

Richland Hills, Tex.

Bond Sale—The \$300,000 drainage bonds offered July 18 were awarded to the Dallas Union Securities Co., at a net interest cost of about 3.74%.

Wichita Falls, Tex.

Bond Offering—Sealed bids will be received until 10:30 a.m. (CST) on Aug. 1 for the purchase of \$8,585,000 bonds, as follows:

\$5,585,000 revenue bonds. Due on Feb. and Aug. 1 from 1964 to 1988 inclusive. The bonds are callable.
3,000,000 improvement bonds. Due on Aug. 1 from 1964 to 1988 inclusive.

Dated Aug. 1, 1963. Principal and interest payable at the Chase Manhattan Bank, New York City or the City National Bank in Wichita Falls. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

UTAH

Logan City, Utah

Bond Offering—E. T. Hawkins, City Recorder, will receive sealed bids until 10:30 a.m. (MST) on July 30 for the purchase of \$500,000 revenue bonds. Dated July 1, 1963. Due on July 1 from 1964 to 1984 inclusive. The bonds are callable. Principal and interest (J-J) payable at the First Security Bank of Utah, N. A. Legality approved by Chapman & Cutler.

Provo City Sch. Dist., Utah

Bond Sale—The \$2,495,000 school bonds offered July 19 were awarded to a syndicate headed by the Chemical Bank New York Trust Co., New York, at a price of 100.0009, a net interest cost of about 2.82%, as follows:

\$300,000 3¾s. Due on July 15 from 1964 to 1966 inclusive.
110,000 3¾s. Due July 15, 1967.
355,000 2.60s. Due on July 15 from 1968 to 1970 inclusive.
540,000 2.70s. Due on July 15, 1971 and 1972.
310,000 2¾s. Due July 15, 1973.
320,000 2.80s. Due on July 15, 1974.
560,000 2.90s. Due on July 15, 1975 and 1976.

Utah State University of Agriculture and Applied Science (P. O. Logan), Utah

Bond Offering—L. Mark Newberger, Secretary of the Board of Trustees, will receive sealed bids until 10 a.m. (MST) on Aug. 10 for the purchase of \$3,550,000 revenue bonds. Dated April 1, 1962. Due on April 1 from 1965 to 2002 inclusive. The bonds are callable Principal and interest (A-O) payable at the Walker Bank and Trust Company, Cache Valley Branch, Logan or Chase Manhattan Bank, New York City. Legality approved by Chapman & Cutler.

VIRGINIA

Newport News General and Non-Sectarian Hospital Association, Inc. (Newport News), Va.

Bond Offering—Irvin Reid, Secretary and Treasurer, will receive sealed bids until 10 a.m. (EDST) on Aug. 7 for the purchase of \$520,000 revenue bonds. Dated April 1, 1962. Due on April 1 from 1965 to 2012 inclusive. Legality approved by Drinker Bidle & Reath.

WASHINGTON

Auburn, Wash.

Bond Offering—Elisabeth Her-tigage, City Clerk, will receive sealed bids until 8 p.m. (PDST) on Aug. 5 for the purchase of \$300,000 unlimited tax bonds, as follows:

\$75,000 park bonds.
225,000 library bonds.

Dated Aug. 1, 1973. Due on Aug. 1 from 1965 to 1983 inclusive. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Roberts, Shefelman, Lawrence, Gay & Moch.

WEST VIRGINIA

Rivesville, W. Va.

Bond Offering—Wm. L. Coogle, Town Recorder, will receive sealed bids until 7 p.m. (EDST) on Aug. 15 for the purchase of \$200,000 revenue bonds. Dated July 1, 1962. Due on July 1 from 1965 to 2002 inclusive. The bonds are callable. Principal and interest (J-J) payable at the Chemical Bank New York Trust Company,

New York City. Legality approved by Chapman & Cutler.

WISCONSIN

Milwaukee, Wis.

Bond Sale—The \$5,000,000 revenue bonds offered July 24 were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., and Smith, Barney & Co., at a price of 100.041, a net interest cost of about 3.10%, as follows:

\$225,000 5s. Due on March 1, 1964 and 1965.
2,775,000 3s. Due on March 1 from 1966 to 1982 inclusive.
690,000 3.10s. Due on March 1 from 1983 to 1985 inclusive.
1,330,000 3.20s. Due on March 1 from 1986 to 1990 inclusive.

Other members of the syndicate: Kidder, Peabody & Co.; Estabrook & Co.; F. S. Moseley & Co.; Hemphill, Noyes & Co.; Hirsch & Co.; Hayden, Stone & Co.; American Securities Corp.; Eldredge & Co.; Granbery, Marache & Co.; King, Quirk & Co.; New York Hanseatic Corp.; Stein Bros. & Boyce; Allan Blair & Co.; Mul-laney, Wells & Co.; Townsend, Dabney & Tyson, and Weil, Roth & Irving Co.

CANADA

QUEBEC

Asbestos School Commission, Que.
Bond Offering—J. U. Tourigny, Secretary and Treasurer, will receive sealed bids until 7:30 p.m. (EDST) on July 30 for the purchase of \$1,000,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1983 inclusive. Interest M-S.

Gatineau, Que.

Bond Offering—Normand Racicot, Town Secretary and Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of \$230,000 improvement bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. Interest F-A.

Loretteville, Que.

Bond Offering—Paul A. Cantin, Town Secretary and Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 29 for the purchase of \$693,000 improvement bonds. Dated Aug. 1, 1963. Due on Aug. 1 from 1964 to 1983 inclusive. Interest F-A.

St. Jerome School Commission, Quebec

Bond Offering—Marcel Gibeault, Secretary and Treasurer, will receive sealed bids until 4 p.m. (EDST) on July 30 for the purchase of \$110,000 school bonds. Dated Sept. 1, 1963. Due on Sept. 1 from 1964 to 1983 inclusive. Interest M-S.

Terrebonne, Que.

Bond Sale—The \$110,000 sewer bonds offered July 4 were awarded to the Credit du Nord Inc., at a price of 97.86, a net interest cost of about 5.71%, as follows:
\$37,000 5½s. Due on June 1 from 1964 to 1978 inclusive.

