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General Corporation and Investment News

RAILROAD · PUBLIC UTILITY · INDUSTRIAL · INSURANCE · SEC FILINGS

SEC REGISTRATIONS

Accurate Packaging Corp.—SEC Registration Withdrawn—

On July 19, 1962, the company withdrew its registration originally filed with the SEC on Feb. 28, 1962, which covered 80,000 common shares to have been offered publicly through Baruch Bros. & Co., Inc., New York City.—V. 195, p. 1201.

Admiral Benbow Inn, Inc.—"Reg. A" Filing—

The corporation on July 11, 1962 filed a "Reg. A" covering $300,000 of 6% convertible debentures to be offered at par, through James N. Reddoch & Co., Memphis.

Proceeds are to be used for general corporate purposes.

Admiral of 29 S. Bellevue Blvd., Memphis, is engaged in the operation of restaurants, motels and hotels.—V. 196, p. 213.

Aerosystems Technology Corp.—SEC Registration Withdrawn—

On July 12, 1962 the company withdrew its registration statement originally ifled with the SEC on April 11 which covered 165,000 common shares to have been offered at $3 per share through Chase Securities Corp., New York City.—V. 195, p. 1917.

Air Reduction Co., Inc.—Proposed Debenture Sale

Directors have called a special meeting of stockholders for Aug. 28 to vote on a proposed sale of $45,000,000 of convertible subordinated debentures. Stockholders would also vote on eliminating their preemptive rights to the issue.

On April 27, 1962, the company filed a registration statement covering $44,546,300 of convertible subordinated debentures due 1987 to be offered for subscription by stockholders on the basis of $100 of debentures for each 10 shares held through Kidder, Peabody & Co., and Dean Witter & Co., New York City.

It is expected that this registration will be amended to make the debenture sale a public offering, rather than a rights offering to stockholders. Directors will consider the proposal shortly, and if approved the amendment would be filed on or about July 27. —V. 196, p. 215.

Albany Hotel Corp.—"Reg. A" Filing—

The corporation on July 10, 1962 filed a "Reg. A" covering 1,975 common shares to be offered at $50, without underwriting.

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

The company of Albany, Dougherty County, Ga., is engaged in operation of a hotel.

American Brokerage Co., Inc.—"Reg. A" Filing—

The corporation on July 2, 1962 filed a "Reg. A" covering 250,000 common shares to be offered at $1, without underwriting.

Proceeds are to be used for capital funds.

American Brokerage of 3915 Main—Kansas City, Mo., is engaged in the purchase of installment credit notes.

American Finance Co., Inc.—Proposed New Control

See Standard Financial Corp. this issue.—V. 196, p. 216.

Atlantic Mid-Continent Corp.—SEC Registration Withdrawn—

On July 13, 1962 the company withdrew its registration originally filed with the SEC on March 30 which covered 600,000 common shares to have been offered through F. J. Winckler Co., Detroit. —V. 195, p. 1797.

Atlas Corp.—Granted Exemption From Investment Company Act—

In a decision announced July 18, the SEC granted an application of Atlas Corp., New York, for exemption from the Investment Company Act. The company has operated for many years as a special situations investment company. Under a change in management it is the new company policy to engage principally in natural resources, aviation and manufacturing businesses through majority-owned subsidiaries. Substantially all the company's assets are invested in such subsidiaries, the company's officers are actively managing such subsidiaries, and cash receipts of the company are derived in large part from such subsidiaries. Shareholders of the company have approved the change in the nature of the company's business from an investment company to a company principally engaged in such activities; and the company represents that, if its application for deregistration (as an investment company) is approved, it will merge or liquidate its majority-owned subsidiaries. Accordingly, the Commission ruled that Atlas is primarily engaged in business other than that of an investment company and is entitled to exemption from the Investment Company Act. —V. 195, p. 2925.

Blue Magic Co. of Ohio, Inc.—Common Registered

The company of 901 Florence Ave., Lima, Ohio, filed a registration statement with the SEC on July 16 covering 100,000 shares of common stock, to be offered for public sale at $4 per share. The offering will be made through underwriters headed by Hallowell, Sulzberger, Jenks, Kirkland & Co., Philadelphia National Bank Bldg., Philadelphia, which will receive a 36 cent per share commission and $10,000 for expenses. A $5,000 finder's fee is payable by the company to Max Levy.

The company is engaged principally in the manufacture and sale of liquid starch, a fabric softener (rinse), and spray starch for household use under the trade name "Easy Monday" in certain midwestern states. Of the net proceeds from the stock sale, $120,000 will be used to purchase machinery and equipment to manufacture additional household products such as a liquid dishwashing detergent, and the balance to purchase the company's present plant from its president, to construct additional manufacturing, warehousing and office facilities, and for working capital. The company has outstanding 125,000 shares of common stock, of which Paul H. Glass, President, Leah H. Glass, his wife and Secretary-Treasurer of the company, Andrew Cohn, Vice-President, and Eunice Cohn, his wife, own 25% each. Book value of stock now outstanding is $2.03 per share.

Century Food Processors, Inc.—SEC Registration Withdrawn—

On July 13, 1962 the company withdrew its registration statement originally filed with the SEC on May 28 which covered 200,000 class A shares, of which 165,000 were to have been offered by the company and 35,000 by stockholders, through Charles Plohn & Co., New York City.—V. 195, p. 2589.

Commodity Futures Fund, Inc.—"Reg. A" Filing—

The corporation on July 2, 1962 filed a "Reg. A" covering 4,000 common shares to be offered at $50, without underwriting.

Proceeds are to be used for working capital.

Commodity of 95 State St., Room 918, Springfield, Mass., is a mutual fund specializing in commodity futures.

Diversified Advertising Promotions Unlimited, Inc. —"Reg. A" Filing—

The corporation on July 5, 1962 filed a "Reg. A" covering 3,000,000 common shares to be offered at 10 cents, without underwriting.

Proceeds are to be used for working capital and general corporate purposes.

Diversified of 7724 Morgan Ave., South, Minneapolis, conducts advertising and promotional programs for corporations.

Duke Power Co.—Bonds Registered—

The company of 422 South Church S., Charlotte, N. C., filed a registration statement with the SEC on July 11 covering $50,000,000 of first and refunding mortgage bonds due 1992 (series B), to be offered for public sale at competitive bidding Aug. 16. The net proceeds from the bond sale, together with other funds, will be used to redeem and retire $50,000,000 of outstanding 5⅛% first and refunding mortgage bonds due 1990.—V. 196, p. 215.

Ekco Products Co.—Debentures Registered—

The company of 1940 No. Cicero Ave., Chicago, filed a registration statement with the Securities and Exchange Commission on July 19. covering a proposed public offering of $15,000,000 sinking fund debentures due Aug. 1, 1987. Lehman Brothers, New York City, will manage the underwriting.

Approximately $9,000,000 will be used to retire certain of the company's indebtedness, including the short-term borrowings used to purchase the remaining 50% interest in Ekco-Alcoa Containers, Inc., now named Ekco Containers, Inc.

In 1955 Ekco Containers, Inc. was organized by Ekco and Aluminum Co. of America as an equally owned corporation to continue the business of manufacturing and selling rigid aluminum foil containers started by Ekco in 1952. The balance of the proceeds will be available for working capital and other corporate purposes.

Ekco is engaged in the manufacture and sale of housewares, builders hardware, commercial baking equipment, and rigid aluminum foil containers. The company and its subsidiaries operate in the U. S., England, Canada, and Mexico.—V. 195, p. 2379.

Farwest Plywood Co.—Offering Suspended—

On July 13, the SEC made permanent its March 1960 order temporarily suspending a Regulation A exemption from Securities Act registration with respect to a proposed public offering by Farwest Plywood, a Washington company, of 80 shares of its class A preferred stock ($3,500 par) and 80 shares of common shares, in units of one common and one class A preferred share at $3,500 per unit (76 units being reserved for employee stockholders for the conversion of class C preferred stock upon payment of $3,000 per unit). In its order, the Commission sustained the findings of its Hearing Examiner that the company had failed to comply with Regulation A in that its offering circular was false and misleading in respect of certain material facts, particularly concerning the direct and indirect interest of the company's principal and controlling stockholder and the substantial pecuniary benefits which have accrued and will accrue to him by virtue of contracts and other transactions with affiliated companies also owned or controlled by him; the lack of timber reserves and resulting competitive disadvantages to the issuer in the procurement of raw materials; the voting and dividend rights of the securities being offered; the nature and extent of and limitations on the preferential employment rights conferred on holders of the class A shares; and the terms and conditions under which the securities were to be sold. —V. 191, p. 2413.

First National Realty & Construction Corp.—Common Registered—

The company of 630 Third Ave., New York, filed a registration statement with the SEC on July 11 covering 7,500 outstanding shares of common stock, to be offered for public sale by Harry Devenney on the American Stock Exchange at prices prevailing from time to time on that Exchange (maximum $5 per share). The company is primarily engaged in the planning and execution of property development and construction projects of various types and sizes, with emphasis at the present time on the building and operation of income-producing properties for its own account and for the account of joint ventures in which it holds an interest. In addition to certain indebtedness and preferred stock, the company has outstanding 1,343,086 shares of common stock, of which Robert Grundt, board chairman, Max Steinberg, president, Jacob Greenman, executive vice-president and Andrew Catapano, vice-president, own about 9%, 8%, 13% and 10%, respectively, and management officials as a group about 51%. The company also has outstanding warrants to purchase an aggregate of 567,000 common shares at $6 per share, of which management officials as a group own 11.4%. —V. 196, p. 115.

Four Star Television, Inc.—SEC Registration Withdrawn —

On July 16, 1962 the company withdrew its registration statement originally filed with the SEC on March 16 which covered 211,250 capital shares to have been offered publicly through Paine, Webber, Jackson & Curtis, New York City, and Dempsey-Tegeler & Co., Inc., St. Louis.—V. 195, p. 1553.

Frouge Corp.—To Withdraw SEC Registration—

On July 18, Thomas Frouge, Board Chairman of this building and real estate firm, said that the company is in the process of withdrawing the registration of an additional stock offering. He said that the decision to withdraw the new stock offering was reached because of the unsettled and weak condition of the stock market. A new issuance at this time would have resulted in the sale of additional stock at too low a price, he added.

This action, he said, made it imperative for the company to utilize all cash flow as working capital to finance its construction activities.

The monthly cash dividend, now discontinued, which had been made available substantially from the cash flow, added to the funds on hand will be used in part for the necessary financing, in lieu of the new capital, he added.

On Jan. 26, 1962, the company filed a registration statement covering 200,000 common shares to have been offered through Van Alstyne, Noel & Co., New York City.—V. 195, p. 2379.

Glasco Pacific, Inc.—Units Registered—

The company of 1299 N. First St., San Jose, Calif., filed a registration statement with the SEC on July 12 covering 250,000 shares of $5 par class A stock (6% cumulative preferred dividend, nonvoting except on default in dividend payments) and 250,000 shares of common stock, to be offered for public sale in units consisting of one class A and one common share. The offering will be made at $5.05 per unit by Wilson, Johnson & Higgins, 465 California St., San Francisco, which will receive a 50 cents per unit commission. The statement also includes 87,500 common shares to be sold to certain of the company's founders, 33,750 shares to the underwriter, and 3,750 shares to Manhattan Capital Corp., the finder, all at 5 cents per share.

Organized under California law in April 1962, the company intends, initially, to manufacture flat glass mirrors and sliding wardrobe mirror doors and related products at Sunnyvale, Calif., and to market these products through the 11 western states and Hawaii. The company will lease its plant to be built by its president and vice-president on land owned by them in Sunnyvale. The $1,128,750 estimated net proceeds from the sale of the units (and stock to the underwriter and others) will be used to purchase various equipment ($398,954), to acquire raw materials ($120,000), for working capital for accounts receivable ($200,000), and for other expenses and working capital for general purposes. Frank J. Schnoor is president.

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Corporate and Municipal Financing Ahead

By SIDNEY BROWN

By this Thursday's end, when this week's $242,417,000 in 20 municipal and three corporate senior debt obligations and $120 million in four corporate equities go through the public offering mill, the Treasury may announce its refunding plans for $7,483,000,000 notes due Aug. 15 and a probable new cash borrowing of $1 to $1.5 billion.

The upward rise in the short-term yields has not left the capital market untouched. The latter has slowly given way since mid-June to price weakening. Last week Atlantic City Electric Co.'s $15 million mortgage bonds were offered a 4.4% with no redemption restrictions, Rochester Telephone Corp.'s $12 million debentures non-refundable for five-years at 4.6%, Baltimore Gas and Electric Co.'s $25 million non-callable for five years started off slowly at 4.3% offering yield, and the syndicate-released Consolidated Edison of New York's non-redeemable for five years was selling at 4.41%. Yields have been slowly rising since mid-June to date and last week settled down to a less jittery stance since it did not appear that the government was going to panic and plunge into massive deficit financing and simultaneously attempt to increase long-term yields. Fortunately the payments balance profile now poses as less of a threat. (Cf. this space of last week, July 16, for recapitulation of some of the encouraging views.)

SCYLLA AND CHARYBDIS OF INTEREST RATES

Nevertheless, the economy is viewed as though it faces either the Scylla of higher interest rates to cope with the payments balance deficit or the Charybdis of low interest rates because of the faltering end of the second quarter performance of the economy—admittedly quite disappointing after the year-to-year first quarter pace. Those holding this view appear to have an interest rate fixation wherein they assume that economic events follow arbitrarily selected interest rates rather than the fact that interest rates are a price which merely reflect all the determining domestic and international forces. In a relatively free economy, no one willingly lowers any price on anything unless it results from a belief that it would be relatively preferable to do so, or raises a price—as much as it may be desired—unless convinced it is well worth the chance to see if it will succeed. The Federal Reserve and the Treasury are mighty important, but not the sole, determinants of the cost of money and capital. Their juggling has not prevented the market to do its own assessment of (1) the balance of payment pressures; (2) the results of this year's disappointing second quarter leveling-off; (3) Federal Reserve Chairman Martin's intimation he would not be displeased to see higher interest rates made at the July 17 House Banking and Currency Committee hearing; and (4) Boston Federal Reserve head George H. Ellis' recent statement apropo "nudging" that "it isn't accurate to say the primary objective is to keep long-term rates at artificially low levels." The market, thus, is carefully gauging the economic trend and, assuming it will not worsen for one fiscal or other reason, expects that the mid-June creeping rise in long-term yields will continue. Two weeks ago, the week-to-week gold loss was $137 million or a daily average loss for the week of $23 million—putting our gold supply at a 33-year low. Last Wednesday's data show a daily average loss of $114 million and an actual week-to-week loss of $2 million. Despite the improvement in the actual last Wednesday total, the fact is that the year-to-year gold loss has come to $1,248 million.

The more cautious and, in the case of The United States Chamber of Commerce and American labor, even alarmed judgments of the economy's course belie the long-term interest rate trend of the past several weeks. The recently ended fiscal year's $6.8 billion deficit, also, does not portend a further yield rise. Should the economy falter only a trifle more, or maintain the present level, through the current quarter, the present gradual rise in yields could be explained in terms of: (1) the economy's presently occupied niche above a recession and below prosperity; (2) refusal of the Federal Reserve to support lower long-term yields; and (3) the marginal competition for U. S. funds in Canada and across the oceans. Canada, particularly, is determined to change its policy and welcome U. S. investments with an orthodox reversal in interest rate policy.

In the event the balance of payment gradually improves, as predicted, with the high cost gold-preservation measures taken by the Administration, and the economy survives the summer doldrums and revitalizes itself in the last quarter, the present level of bond yields can be expected to resume its gradual advance. A massive tax cut, increased government spending and swollen deficit may increase employment, production and consumption but may, also, drive bond yields down if it is decided that this crutch can not be removed.

INDICATORS FRAYING AT THE EDGES

Last week we ticked off the pleasant comeback of this year's first quarter compared to the year-ago quarter and previous year's first quarters. Immediately following we summarize some of the unexpected second quarter results which spell a pause in the mid-June bond yield advance.

One: Personal income in June was but three-quarters of a billion dollars higher than in May compared to the $1½ billion increase from April to May.

Two: Industrial production leveled off at May's rate in June at 118 showing neither a decline nor much more than a fractional advance.

Three: New factory orders for durable goods showed the biggest drop (3.5%) for the five past consecutive monthly declines hitting the lowest level in almost a year.

Four: The sale of durable manufactured goods dropped 2.5% in June—the first since January, and unfilled orders backlogs at durable goods factories fell off for the fourth successive month.

Five: The housing starts pace which surprised everyone this year dropped 11% after an unexpected three-month rise.

Six: Retail sales declined in June by 2%, and the total second quarter was up only by 2% over the first quarter.

MARTIN FINDS PESSIMISM UNWARRANTED

To all these bearish signs, Federal Reserve Chairman Martin said last week, ". . . we are not in a recession . . . a summer pause is difficult to assess . . . there is a lot of pessimism not warranted by the figures . . ."

Chairman Walter Heller of the President's Council of Economic Advisers concurred with Martin's opinions when, after listing the May-June weak spots, he said, "it is not clear whether these developments represent only a passing lull in the economic advance or whether they may signal expansion."

Some honest soul-searching by the Administration must have taken place because its economics spokesman refused to become an alarmist in voicing the above to a group of Democratic candidates last July 18, and he conservatively admitted that the present tax rates act as a "drag" on economic growth.

Dr. Heller could easily have pointed to the economic barometers to dramatize a case for a government spending-deficit financing assault upon the economy. Moreover, he could have couched a plea for lower taxes in terms of the Keynesian formula—for the lower consumer brackets and in order to increase the margin of Federal spending over receipts. Instead, the economist intimated that a tax cut would only be sought "if economic conditions warrant"; that it would be up and down the income ladder and include corporate income taxes; and that the Administration does not want budget deficits, nor wishes to add to the public debt for the sake of having deficits and increasing the debt.

IS THE FED GETTING TIRED OF EASY MONEY?

It appears most likely that the Administration is taking Senator Douglas's warning to heart to not use the tax weapon unless things turn badly, and to take Chairman Martin's importuning seriously, "we must not finance a deficit by bank-created funds . . . we should finance it by bona fide savings."

[Mr. Martin's turnabout cooperation with "nudging" since February, 1961 (the recession's end) in effect constituted the opposite of what he is now preaching.] The Chairman went on to point out that "easy money has done about all it can do for employment and growth of the economy." These words indicate he is tired of deficit financing, and he showed excellent verve before the House Banking and Currency Committee Chairman and Dean of the Congressional school of cheap money, Rep. Wright Patman. Mr. Martin added, "The difficult thing is to determine when more ease is self-defeating . . . we would be completely irresponsible if we ignored the balance of payments problem . . . artificially cheap money generally goes side by side with loose spending and the combination always leads to trouble." These are most welcomed words from a now independent [?] central banker. Last week's net free reserves dropped to $377 million from the prior week's $491 million reaction to July 4 holiday moves. This restores the since-June $300-$400 million level compared to the pre-June $400-$500 million excess free member bank reserve level.

NEW YORK CITY'S $103 MILLION OBLIGATIONS AND GENERAL MOTORS DIVESTURE LEAD WEEK'S OFFERING LIST

Today will mark the eighth successive week that the Treasury will raise $200 million new cash in the weekly bill auction market. A total of $3.1 billion new cash will have been raised this way since February 1, this year, in 23 trips to the bill market.

Today's capital market has scheduled for bidding $12.4 million DALLAS, TEX. Paine, Webber, Jackson & Curtis is still not certain whether they will go ahead with the twice delayed offering of 150,000 shares of WESTERN POWER & GAS CO. preferred tentatively set for today.

Tomorrow, July 24, will be busy at the bidding block with NEW YORK CITY'S three general obligations totaling $103,725,000. Among the six other larger tax-exempts set for that day are: $4,350,000 DeKALB COUNTY, GA.; and $4,250,000 ANCHORAGE, ALASKA. The only large underwritten issue is the KINGDOM OF NORWAY $25 million external loan bonds reportedly rated triple B and noncallable for 10 years *via* Harriman Ripley & Co., *et al.*

Wednesday, July 25, will be actively concerned with GENERAL MOTORS CORP. divesture through court order of 1,589,680 shares. This secondary is managed by Morgan Stanley & Co. Last week's prices were $4 to $5 more than last year, and would have been higher except for this sale.

Also, $7.5 million ATLANTIC GAS LIGHT CO. debentures rated Baa by Moody's with no call protection; $20 million CINCINNATI & SUBURBAN BELL TELEPHONE CO. debentures rated AAA and nonredeemable until August, 1967; and 335,000 shares of MARADEL PRODUCTS, INC. *via* Hornblower & Weeks.

Further, these municipals: $20 million STATE OF LOUISIANA; $15 million MARYLAND STATE ROADS COMM.; and $3.5 million STATE UNIVERSITY OF IOWA.

Thursday, July 26, 300,000 shares of VIRGINIA ELECTRIC & POWER CO. preferreds *via* Merrill Lynch, *et al.*, and Stone & Webster Securities Corp.; $3,750,000 HAMMOND SANITARY DISTRICT, IND.; and $3.5 million IOWA STATE BOARD OF REGENTS.

28-DAY UNDERWRITTEN AND COMPETITIVE SUPPLY

	Corporate Bonds	Corporate Stocks	Total Corporates	Total Municipals*	Total of Both Financings
July 23-July 28	$63,500,000	$123,750,000	$177,250,000	$189,917,000	$367,167,000
July 30-Aug. 4	112,350,000	58,913,000	171,263,000	39,511,000	210,774,000
Aug. 6-Aug. 11	102,600,000	9,024,000	111,624,000	37,396,000	149,020,000
Aug. 13-Aug. 18	74,540,000	5,450,000	79,990,000	74,495,000	154,485,000
Total	$342,990,000	$197,137,000	$540,127,000	$341,319,000	$881,446,000
Last week	$311,550,000	$154,131,000	$465,681,000	$368,937,000	$834,618,000
July 20, 1961	$233,884,400	$242,402,095	$476,236,495	$512,727,000	$988,963,495

* $1 million or more.

TOTAL UNDERWRITTEN AND COMPETITIVE BACKLOG

	This Week	Last Week	July 20, 1961
Corporate bonds with dates	$593,940,000 (27)	$620,040,000 (29)	$304,334,400
Corporate bonds without dates	183,562,620 (44)	170,913,300 (46)	93,507,000
Total bonds	$777,502,620 (71)	$790,953,300 (75)	$397,841,400
Corporate stocks with dates	$242,152,000 (74)	$195,746,000 (73)	$306,676,095
Corporate stocks without dates	650,750,000(349)	595,849,000(369)	542,302,250
Total stocks	$892,902,000(423)	$791,595,000(442)	$848,978,345
Total corporates	†$1,670,404,620(494)	$1,582,548,300(517)	$1,246,819,745
Total municipals with dates	$418,669,000 (57)	$439,202,000 (69)	$710,520,000
Total of both financings	$2,089,073,620(551)	$2,021,750,300(586)	$1,957,339,745

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

† Includes $6,140,000 in two equipment trust certificates with dates; $52,000,000 in four preferreds with dates and $7,635,000 in six preferreds without dates—total preferreds: $59,035,000; and 104 issues of $300,000 or less of which 19 have tentative offering dates out of total 494 corporate offerings. ADD: $15 million EKCO PRODUCTS debentures via Lehman Bros. for Aug. 8.

* $1 million or larger in size. Excludes Glore, Forgan & Co. $75-$80 million CHICAGO; Phelps, Fenn & Co. up to $92 million NEW YORK CITY TRANSIT AUTH.; $163,245,000 MEMPHIS, TENN. and $128 million JACKSONVILLE EXPRESSWAY AUTH.—all four of which do not have offering dates. Includes: $33 million LOS ANGELES, CALIF.; and $15 million LOS ANGELES FLOOD CONTROL DISTRICT, CALIF

NORWAY, MARADEL, AIR REDUCTION, SCHLUMBERGER MOVES ARE ENCOURAGING

Four large issues last week decided to end their pause among the postponed issues and to return to the firm list of forthcoming offerings. AIR REDUCTION CO., INC. changed its registration from a $44,546,300 convertible subordinate debentures pre-emptive rights offering to a straight cash $45 million convertible security under the joint direction of Kidder, Peabody & Co., and Dean Witter & Co. MARADEL PRODUCTS, INC., *via* Hornblower & Weeks, expects to offer its previously postponed 335,000 shares this coming Wednesday. The large SCHLUMBERGER, LTD. secondary, managed by Morgan Stanley & Co., anticipates broaching the market early in August. And Harriman Ripley, Kuhn, Loeb,

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Lazard Freres, and Smith, Barney Cos. plan to offer the Kingdom of Norway bonds tomorrow (July 24). The number of postponed issues have dwindled from 106 to 91, and last week saw a large number of withdrawals take place. Among the two larger issues out of a total of 26 withdrawn, or in process of withdrawing, are FROUGE CORP. *via* Van Alstyne, Noel & Co.; and ATLANTIC MID-CONTINENT CORP. *via* F. J. Winkler.

The largest addition to the postponed issues this week was the Lee Higginson KREEDMAN REALTY & CONSTRUCTION CO.'s $5 million convertible subordinate debentures and 200,000 shares of stock.

INDETERMINATE BACKLOG

	This Week	Last Week
Corporate stocks and bonds*	$940,000,000	$1,100,000,000

* Comprise reported financing plans which have not been announced for offering as those in the above table. Also, included in the indeterminate category is the declining number of postponed issues which last week numbered 91 for a total estimated value of $227,210,700. The latter may go ahead with the original public offering plans or may be withdrawn.

LARGER ISSUES IN THE NEXT FOUR WEEKS

Among the forthcoming larger issues approved for offering are:

$25 million HOUSTON LIGHTING & POWER CO., bonds (7/30); FLORIDA POWER & LIGHT CO.'s $25 million bonds (7/31); $14,827,000 SAN DIEGO UNIFIED SCHOOL DISTRICT, CALIF. (7/31); $5.3 million OHIO STATE UNIVERSITY BOARD OF TRUSTEES (7/31); $20 million COLUMBIA GAS SYSTEM, INC., debentures (8/1); PUERTO RICO BREWING CO., INC., units (8/1) *via* Merrill Lynch, Pierce, Fenner & Smith Inc.; $10 million ST. LOUIS, MO. (8/1); $37,250,000 BELT RAILWAY CO. OF CHICAGO, bonds (8/2).

On Aug. 7, $100 million SOUTHWESTERN BELL TELEPHONE CO., debentures; $7,250,000 LOS ANGELES, CALIF. (8/7); $15 million ECKO PRODUCTS debens. (8/8); $20 million SAN ANTONIO, TEXAS (8/20); $15 million NEW YORK STATE ELECTRIC & GAS CORP., debentures (8/14); $40 million PENNSYLVANIA GENERAL STATE AUTHORTY (8/14); $10 million OKLAHOMA CITY, OKLA. (8/14); $7,650,000 JACKSONVILLE, FLA. (8/15); and $50 million DUKE POWER CO. (8/16).

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Income Properties, Inc. — SEC Registration Withdrawn—

On July 17, 1962 the company withdrew its registration statement originally filed with the SEC on May 18, which covered 200,000 class A shares and three-year warrants, to have been offered in units consisting of one share and one warrant, through Crow, Brourman & Chatkin, Inc., New York City.—V. 195, p. 2487.

Joanell Laboratories, Inc.—SEC Registration Withdrawn—

On July 17, 1962 the company withdrew its registration statement originally filed with the SEC on Dec. 21, 1961 which covered 114,500 common shares, of which 82,500 were to have been offered publicly by the company and 32,000 by stockholders, through Searight, Ahalt & O'Connor, Inc., New York City.—V. 195, p. 8.

Lee Fashions, Inc.—SEC Registration Withdrawn—

On July 16, 1962 the company withdrew its registration statement originally filed with the SEC on Dec. 27, 1961 which covered 166,667 common shares to have been offered publicly through Godfrey, Hamilton, Taylor & Co., New York City, and Penzell & Co., Miami Beach, Fla.—V. 195, p. 8.

Lincoln Fund, Inc.—SEC Registration Withdrawn.

On July 12, 1962 the company withdrew its registration originally filed with the SEC on March 30 which covered 951,799 common shares to have been offered at net asset value plus a 7% selling commission through Horizon Management Corp., New York City. —V. 193, p. 1559.

Ling-Temco-Vought, Inc.—Common Registered—

The company, whose address is P. O. Box 5003, Dallas, filed a registration statement with the SEC on July 16 covering 79,611 outstanding shares of common stock, to be offered for public sale by James J. Ling, Vice-Chairman of the Board, from time to time on the New York Stock Exchange or in the over-the-counter market, at prevailing prices at the time of sale (maximum $16 per share). Mr. Ling also intends to sell from time to time (under another registration statement) all or part of warrants expiring in 1966 to purchase an aggregate of 23,405 common shares at $30 and $40 per share and $4,018,800 of 5½% subordinated convertible debentures due 1976. He also owns $100,000 of 5¾% convertible debentures due 1971.

The company is engaged, through its subsidiaries and divisions, in the design, development and production of military aircraft and missiles, electronic products and electro-mechanical and acoustical equipment, in modification and electronic aero-systems work on military aircraft and in the production of air-conditioning and refrigeration equipment, information systems for industrial automation control and other products. In addition to certain indebtedness and preferred stock, the company has outstanding 2,782,368 shares of common stock, of which management officials as a group own 7.6%. Robert McCulloch is Board Chairman and G. K. Johnson is President.—V. 196, p. 112.

Molecular Dielectrics, Inc.—SEC Registration Withdrawn—

On July 17, 1962 the company withdrew its registration statement originally filed with the SEC on Sept. 1, 1961 which covered 150,000 common shares, of which 135,000 were to have been offered by the company and 15,000 by Cardia Co., through an underwriter, not named.—V. 194, p. 1056.

National Tele-Systems, Inc.—SEC Registration Withdrawn—

On July 12, 1962 the company withdrew its registration statement originally filed with the SEC on Feb. 27 which covered 82,000 common shares of which 65,000 were to have been offered by the company and 17,000 by stockholders at $3 per share through Ezra Kureen & Co., New York City.—V. 195, p. 1092.

New York State Electric & Gas Corp.—Debentures Registered—

The corporation of 108 East Green, Ithaca, N. Y., filed a registration statement with the SEC on July 18, covering $15,000,000 of sinking fund debentures due 1992, to be offered for public sale at competitive bidding, Aug. 14. The net proceeds from the debenture sale will be used to provide funds for the company's 1962-63 construction program, estimated at $60,000,000.—V. 196, p. 215.

North American Equitable Life Assurance Co.—"Reg. A" Filing—

The company on July 2, 1962 filed a "Reg. A" covering 25,000 common shares to be offered at $6, without underwriting.

Proceeds are to be used for capital and surplus.

North American of 52 E. Gay St., Columbus, Ohio, is engaged in the sale of life insurance.—V. 188, p. 2509.

Pennsylvania Power Co.—Bonds Registered—

The company of 19 East Washington St., New Castle, Pa., filed a registration statement with the SEC on July 19 covering $12,000,000 of first mortgage bonds, to be offered for public sale at competitive bidding sometime after Sept. 4. The net proceeds from the bond sale (together with $1,500,000 from the sale to its parent, Ohio Edison Company, of 50,000 common shares) will be used (1) to redeem $8,000,000 of outstanding 5% first mortgage bonds due 1987 (at 104.79% plus accrued interest), and (2) to construct and acquire new facilities and better existing facilities. Such construction expenditures for 1962-63 are estimated at about $20,000,000.—V. 195, p. 1596.

Phillips Petroleum Co.—New Joint Affiliate—

See National Distillers & Chemical Corp., this issue.—V. 195, p. 2823.

Plantation Patterns, Inc.—SEC Registration Withdrawn—

On July 18, 1962, the company withdrew its registration statement originally filed with the SEC on March 30, 1962, which covered 100,000 common shares, of which 70,000 were to have been offered publicly by the company and 30,000 by stockholders, at $5 per share through Godfrey, Hamilton, Taylor & Co., Inc., New York City.—V. 195, p. 1802.

Plasticon Chemicals, Inc.—SEC Registration Withdrawn—

On July 17, 1962 the company withdrew its registration statement originally filed with the SEC on Feb. 7, which covered 150,000 class A capital shares, to have been offered publicly at $3.50 per share through Arden Perin & Co., New York City.—V. 195, p. 749.

Pulp Processes Corp.—SEC Registration Withdrawn

On July 17, 1962 the company withdrew its registration statement originally filed with the SEC on Sept. 20, 1961 which covered 140,000 common shares, to have been offered publicly at $5 per share through Wilson, Johnson & Higgins, San Francisco.—V. 194, p. 1428.

Salant & Salant, Inc.—SEC Registration Withdrawn

On July 19, 1962, the company withdrew its registration statement originally filed with the SEC on March 23, 1962, which covered 150,000 class A shares to have been offered publicly through Kidder, Peabody & Co. and Jessup & Lamont, N. Y. City.—V. 195, p. 2080.

Southwestern Bell Telephone Co.—Debentures Registered—

The company of 1010 Pine St., St. Louis, Mo., filed a registration statement with the SEC on July 13 covering $100,000,000 of debentures due 1997, to be offered for public sale at competitive bidding Aug. 4. The net proceeds from the debenture sale will be used to reimburse the company's treasury for expenditures made for construction, to repay an estimated $91,000,000 of advances from its parent, American Telephone & Telegraph Co., and for general corporate purposes. Construction expenditures approximated $271,000,000 for 1961 and $73,400,000 for the first three months of 1962.—V. 195, p. 2641.

Spee Dee Service Systems, Inc.—"Reg. A" Filing—

The corporation on June 29, 1962 filed a "Reg. A" covering 100,000 common shares to be offered at $3 through Franke, Joseph & Co., Inc., N. Y.

Proceeds are to be used for general corporate purposes.

Spee Dee of 309 Fourth Ave., Pittsburgh, conducts a messenger and parcel delivery service.

Sportsways, Inc.—SEC Registration Withdrawn—

On July 17, 1962 the company withdrew its registration statement originally filed with the SEC on Feb. 20, 1962 which covered 175,000 common shares, of which 50,000 were to have been offered publicly by the company and 125,000 by a stockholder, through Troster, Singer & Co. and Federman, Stonehill & Co., New York City.—V. 195, p. 971.

Starmatic Industries, Inc.—SEC Registration Withdrawn—

On July 12, 1962 the company withdrew its registration statement originally filed with the SEC on Nov. 3, 1961 which covered 100,000 common shares to have been offered through R. P. Raymond & Co., Inc., New York City.—V. 194, p. 2162.

Techni-Rite Electronics, Inc.—"Reg. A" Filing—

The corporation on July 2, 1962 filed a "Reg. A" covering 76,250 common shares to be offered for subscription by stockholders on a 1-for-6 basis at $2; unsubscribed shares will be sold to the public at $3. No underwriting is involved.

Proceeds are to be used for working capital.

Techni-Rite of 65 Centerville Rd., Warwick, R. I., is engaged in the manufacture and marketing of electronic recording instruments.

Thermotronics Corp., Inc.—SEC Registration Withdrawn—

On July 13, 1962 the company withdrew its registration originally filed with the SEC on March 30 which covered 100,000 common shares to have been offered through J. B. Coburn Associates, Inc., New York City.—V. 195, p. 1803.

Thunderbird International Hotel Corp.—Securities and Exchange Commission Registration Withdrawn—

On July 16, 1962 the company withdrew its registration statement originally filed with the SEC on Jan. 2 which covered 175,000 common shares to have been offered publicly through Vickers, MacPherson & Warwick, Inc., New York City.—V. 195, p. 157.

United Packaging Co., Inc.—SEC Registration Withdrawn—

On July 16, 1962 the company withdrew its registration originally filed with the SEC on Nov. 29, 1961 which covered 102,000 common shares to have been offered publicly at $3 per share through Godfrey, Hamilton, Taylor & Co., Inc., New York City.—V. 194, p. 2599.

United States Realty & Investment Co.—SEC Registration Withdrawn—

On July 18, 1962, the company withdrew its registration statement originally filed with the SEC on March 30, 1962, which covered 150,000 capital shares to have been offered publicly through H. Hentz & Co., New York City.—V. 195, p. 1803.

Video Engineering Co., Inc.—SEC Registration Withdrawn—

On July 12, 1962 the company withdrew its registration statement originally filed with the SEC on March 26 which covered 125,000 class A common shares to have been offered at $4 per share through Mitchell, Carroll & Co., Inc., Washington, D. C.—V. 195, p. 1550.

Western Building Review Corp.—"Reg. A" Filing—

The corporation on June 29, 1962 filed a "Reg. A" covering 7,000 common shares to be offered at $10 without underwriting.

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

Western of 917 S. W. Oak St., Portland, Ore., is engaged in the publication of a magazine for the lumber industry.

White Photo Offset, Inc.—Common Registered—

The company of 142 West 26th St., New York, filed a registration statement with the SEC on July 13 covering 100,000 shares of common stock, to be offered for public sale at $3.50 per share on a best efforts all or none basis by K-Pac Securities Corp., 30 Wall St., N. Y., which will receive a 40¼ cents per share commission and $10,500 for expenses. A $15,000 finder's fee is payable to V. Restaino. The underwriter owns 5,000 shares purchased for an aggregate of $5.

The company is engaged in the photooffset business. The net proceeds from the stock sale, estimated at $269,490, will be used to pay current liabilities, to purchase new equipment, for drawing accounts and expenses of additional salesmen and for working capital. The company has outstanding 110,002 shares of common stock (after giving effect to a recent recapitalization), of which Edward P. White, President, and Ruth White, a director, own 60.9% and 39.1%, respectively. As a result of the stock sale to the public, the book value of the stock owned by principal stockholders will increase from $.298 to $1.35 per share and their equity from $29,823.83 to $134,745, while the public will receive a diluted equity interest amounting to $134,745 for its investment of $350,000.

World Scope Publishers, Inc.—SEC Registration Withdrawn—

On July 16, 1962 the company withdrew its registration statement originally filed with the SEC on July 31, 1961 which covered 106,000 common shares and $350,000 of 6% senior convertible subordinated debentures, due 1972, to have been offered publicly at $6 per share and $90 per debenture, through Standard Securities Corp., New York City.—V. 194, p. 576.

News of Business and Finance

Accoustic Chemical Corp.—Merger Effective —

The company has been merged with Intrado Corp., of Mineola, Long Island. Boris B. Roberts has been named president and chairman of the board.

According to Mr. Roberts, the Accoustic Chemical corporate name will be retained, with general offices consolidated in Mineola. Under the terms of the merger, Intrado received approximately 67% of the Accoustic shares issued, and assumed an undisclosed amount of the latter's obligations.

The company's major business will now be in the field of international sales and representation, Mr. Roberts stated. It has exclusive foreign representation rights for UPC, a chemical additive which, when mixed with sand, earth, slag or other particles, hardens into a material like concrete and is called Omni-Crete.

Contracts calling for payment to Accoustic of $560,000 in outright license fees have already been signed with companies in Great Britain, South Africa and the Sudan. They also obligate the licensees to fulfill minimum orders for $2,128,000 worth of UPC by early 1964. Negotiations in progress with prospective licensees in other countries should raise these figures substantially, Mr. Roberts said.

Accoustic recently acquired from the International Speed-Crete Research Corp. of Fort Lauderdale, Fla., exclusive foreign representation rights for Speed-Crete, an underwater and all-purpose bonding cement used in the repair of pilings and marine structures. Speed-Crete sales are expected to reach $1 million by December of this year.

Production of Accoustic's sound-proofing paint, the company's original product line, has been halted pending further research and development work and a comprehensive evaluation of marketing factors.—V. 190, p. 1289.

THE COMMERCIAL AND FINANCIAL CHRONICLE (Reg. U. S. Patent Office) William B. Dana Company, Publishers, 25 Park Place, New York 7, N. Y., REctor 2-9570. Claude D. Seibert, Publisher and President; William Dana Seibert, Treasurer; George J. Morrissey, Editor. Published twice a week [every Thursday (general news and advertising issue) with a statistical issue on Monday]. Other offices: 135 S. La Salle Street, Chicago 3, Illinois (Telephone STate 2-0613); Copyright 1962 by William B. Dana Company. Re-entered as second class matter February 25, 1942, at the post office at New York, N. Y., under the Act of March 3, 1879. Subscription in United States, U. S. Possessions and Members of the Pan American Union, $65.00 per year; in Dominion of Canada, $68.00 per year. Other countries, $72.00 per year.

NOTE: On account of the fluctuations in the rate of exchange, remittance for foreign subscriptions and advertisements must be made in New York funds.

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Adams Engineering Co., Inc.—Partial Redemption—

The corporation has called for redemption on Aug. 15, 1962, through operation of the sinking fund, $39,200 of its 6½% convertible debentures due April 1, 1968 at 100% plus accrued interest. Payment will be made at the First National Bank, Chicago.

Debentures are convertible into class A common shares to Aug. 15, 1962, inclusive at $4.12 per share.—V. 195, p. 517.

Allied Chemical Corp.—Official Change—

The Board of Directors of Allied Chemical Corp. has designated Chester M. Brown, President of the corporation, as chief executive officer, to fill the vacancy of chief executive officer occasioned by the recent death of Kerby H. Fisk.

Mr. Brown, President of the corporation since September 1959, has previously served as a Vice-President, as President of National Aniline Division, and as President of General Chemical Division.—V. 187, p. 1997.

American Consumer Industries, Inc.—Acquisition—

Mr. Joseph S. Robinson, President, has announced that the company's Board of Directors authorized the acquisition of 70,000 shares of the common stock of U. S. Cold Storage of Hawaii, Inc., in exchange for approximately 30,000 shares of American Consumer Industries, Inc. common stock.

U. S. Cold Storage of Hawaii, Inc., a recently organized corporation, will construct and operate cold storage facilities in the City of Honolulu, State of Hawaii.

Mr. Robinson said that American Consumer Industries, will own a minimum of 70,000 shares of the Hawaii company's stock and that it is anticipated that minority interests will purchase, for cash, additional shares not to exceed 30% of the entire issue.

Mr. Robinson stated further that it is planned to start construction at the Airport Industrial Park in Hawaii within the next 30 days and that the new company will be headed by Mr. Millard W. Young of San Francisco. Mr. Young is a director of American Consumer Industries, Inc. and the President of its subsidiary, United States Cold Storage Corp. of Delaware which owns and operates cold storage warehouses in Chicago, Detroit, Omaha, Fort Worth and Kansas City.

American Cyanamid Co.—Earnings Up 33%—

This Wayne, N. J., company's earnings for the first six months of 1962 were $31,624,000 or $1.48 per share, a first half record and a 33% increase over the $23,732,000 or $1.11 posted for the same 1961 period.

W. G. Malcolm, Chairman and Chief Executive officer, who announced the figures, said sales for the six-month period ended June 30 were $338,117,000, also a record and 12% above the $300,907,000 posted for the first half of 1961.

Record second quarter earnings were $14,398,000 or 67 cents per share, against $11,556,000 or 54 cents per share for the same period of 1961. Sales totaled $167,849,000, compared with $152,724,000 for the second quarter last year.

The improvement in earnings for the first half, Dr. Malcolm said, was particularly gratifying in the face of continuing price pressures on the chemical-pharmaceutical industry.

All of Cyanamid's divisions shared in a world-wide sales improvement, Dr. Malcolm added, but the larger increases were in antibiotics, decorative laminates, pigments, fertilizers, plastics and organic chemicals. The increase in antibiotic sales was principally related to world-wide outbreaks of respiratory diseases earlier this year.—V. 195, p. 2028.

American Investment Co. of Illinois—Partial Red'n

The company has called for redemption on Aug. 14, next, 4,000 shares of its 5¼% cumulative prior preferred stock at $100 per share, plus accrued dividends.—V. 195, p. 1550.

Ampex Corp.—Acquisition—

Ampex Corp. has arranged to purchase the principal assets of International Computer, Inc., (ICI) Los Angeles manufacturer of memory components for computers, it was announced by Edwin R. Gamson, Ampex Vice-President and General Manager of the corporation's Computer Products Co., in Culver City, California.

ICI, located at 4241 Redwood Ave., Los Angeles, was formed last year by Witold Modlinski, ICI president, and several other technical personnel previously associated with Ampex. The company specialized in the design and manufacture of ferrite core components for computer memories. Annual sales were approximately $400,000.

Mr. Modlinski and seven key technical and production personnel have assumed new posts with Ampex, Mr. Gamson said.

Ampex's Computer Products Co., headquartered at 9937 W. Jefferson Blvd., Culver City, designs and manufactures complete ferrite and tape memory systems in addition to memory components for computers. The company employs more than 1,500 at its plants in Culver City and West Los Angeles.—V. 196, p. 4.

Arista Truck Renting Corp.—Revenues, Net Higher

Interim report of Arista Truck Renting Corp. and subsidiary (Brooklyn, N. Y.) for the first quarter ended May 31, 1962 shows operating revenues of $303,235 compared with $170,569 in the corresponding 1961 period, an increase of 77%. Net income in the 1962 May quarter amounted to $31,328 or 12c a share against $12,540 or 5c a share in the 1961 quarter.

I. Weinberg, President, stated in the report that "second quarter earnings are generally better than first quarter earnings due to favorable operating conditions."—V. 195, p. 2256.

Associated Products, Inc.—Earnings Up 22½%—

Earnings from the domestic operations of Associated Products, for the fiscal year ended May 31, 1962, were approximately 22.5% above those for the previous fiscal year on an increase of 4.1% in sales, based upon preliminary unaudited figures, Morris Levinson, President, reported today.

"The marked improvement in earnings for fiscal 1962", Mr. Levinson said, "has been due primarily to increase in gross profit and the active implementation of forward plans developed by our tightly-knit and highly flexible management organization".

He pointed out that sales for fiscal 1962 were about $15,430,000 as against $14,830,165 a year earlier and that pre-tax profit from operations was roughly $2,760,000 as compared with $2,245,483 for fiscal 1961.

Net income from domestic operations, after taxes, was approximately $1,336,000 and was equivalent to $1.12 per share on the 1,196,250 common shares currently outstanding. This is in comparison to domestic net earnings after taxes of $1,090,151 or 91 cents per common share for fiscal 1961, Mr. Levinson said.

Income from other than operations for 1962, he estimated at 5 cents per share, giving a total of $1.17 per share for the fiscal year.

Mr. Levinson stated that profits from overseas operations, which are a minor factor in overall results, have not been consolidated.—V. 195, p. 399.

Atlantic City Electric Co.—On July 19, an offering of $15,000,000 of the company's first mortgage 4½% bonds due July 1, 1992, at 101.6568% and accrued interest, to yield 4.40%, was made by Kuhn, Loeb & Co. Inc., American Securities Corp., and Wood, Struthers & Co., New York City. The firms won award of the issue at competitive sale July 18 on a bid of 101.201%.

Other bids for the bonds, all as 4½s, came from Lee Higginson Corp., 101.016; Halsey, Stuart & Co. Inc., 100.99; White, Weld & Co. and Shields & Co., jointly, 100.936; First Boston Corp. and Drexel & Co., jointly, 100.91; Etstman Dillon, Union Securities & Co. and Smith, Barney & Co., jointly, 100.852; and Blyth & Co., 100.75.

PROCEEDS—Net proceeds from issuance of the bonds will be applied toward the cost of the company's construction program and to prepay $4,800,000 of outstanding bank notes issued for construction purposes.

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

BUSINESS—The company, of 1600 Pacific Ave., Atlantic City, N. J., is engaged primarily in the generation, transmission, distribution and sale of electric energy in the southern part of New Jersey. The company also furnishes process steam and water to a non-affiliated corporation. An estimated population of 615,000 is served by the company in 377 communities.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
First Mortgage Bonds:	Unlimited	
2⅞% series due 1979		$3,000,000
2¾% series due 1980		4,600,000
2⅞% series "A" due 1980		18,400,000
3¼% series due 1982		4,620,000
3¼% series due 1983		4,050,000
3 % series due 1984		5,000,000
3¼% series due 1985		10,000,000
4½% series due 1987		10,000,000
3⅞% series due 1988		10,000,000
4½% series due 1989		5,000,000
4½% series due 1991		10,000,000
New bonds		15,000,000
Cumulative pfd. stock ($100 par) (Various series with annual dividend rates ranging from 4% to 5%)	400,000 shs.	300,000 shs.
Common stock ($4⅓ par)	6,000,000 shs.	4,180,000 shs.

UNDERWRITERS—The purchasers named below have severally agreed to purchase from the company the respective principal amounts of new bonds set forth below:

	Amount
Kuhn, Loeb & Co., Inc.	$7,500,000
American Securities Corp.	5,000,000
Wood, Struthers & Co.	2,500,000

—V. 195, p. 2817.

Atico Financial Corp.—A. S. E. Listing—

On July 19, 1962 the common stock of the corporation was listed on the American Stock Exchange under the symbol ATF.—V. 196, p. 216.

Baltimore Gas & Electric Co. — Bonds Offered—Halsey, Stuart & Co. Inc., Chicago, was manager of an underwriting group which offered on July 18, $25,000,000 Baltimore Gas & Electric first refunding mortgage sinking fund bonds, 4⅜% series due July 15, 1992 at 101.257% and accrued interest, to yield 4.30%. The group won award of the bonds at competitive sale July 17 on a bid of 100.46%.

Other bids, both naming a 4½% coupon, came from White, Weld & Co. and First Boston Corp., jointly, 101.83, and Harriman Ripley & Co. and Alex. Brown & Sons, jointly, 101.429.

PROCEEDS—Net proceeds from the financing will be used for general corporate purposes, including proposed construction expenditures, and to repay the existing short-term bank loans.

REDEMPTION FEATURES—The bonds are redeemable at the option of the company, at regular redemption prices ranging from 105.64% to par; and at sinking fund redemption prices receding from 101.24% to par; plus accrued interest in each case.

BUSINESS — The company, whose address is Lexington and Liberty Sts., Baltimore, furnishes electricity and natural gas within the State of Maryland, including exclusive service in the City of Baltimore. The area served with electricity contains approximately 2,283 square miles and has an estimated population of 1,900,000; the area served with gas contains about 391 square miles and has a population of about 1,575,000. The company also sells gas and electric appliances, and supplies steam heating.

REVENUES—On an unaudited basis, for the 12 months ended April 30, 1962, the company had total operating revenues of $188,687 and net income of $23,169.

PURCHASERS — The purchasers named below have severally agreed to purchase from the company all of the new bonds. The respective principal amounts of new bonds agreed to be purchased by each are set forth below.

(000's Omitted)

	Amount		Amount
Halsey, Stuart & Co., Inc.	$10,500	Mullaney, Wells & Co.	$250
Allison-Williams Co.	100	New York Hanseatic Corp.	350
Bache & Co.	1,250	Pacific Northwest Co.	200
Baxter & Co.	1,100	Wm. E. Pollock & Co., Inc.	450
William Blair & Co.	450	Raffensperger, Hughes & Co., Inc.	400
J. C. Bradford & Co.	350	Schwabacher & Co.	350
Clayton Securities Corp.	150	Scott & Stringfellow	100
Courts & Co.	350	F. S. Smithers & Co.	550
Davenport & Co.	100	H. J. Steele & Co.	150
Dick & Merle-Smith	1,250	Stein Bros. & Boyce	250
Elkins, Morris, Stokes & Co.	250	Stern Brothers & Co.	350
Folger, Nolan, Fleming & Co., Inc.	250	Stifel, Nicolaus & Co., Inc.	250
Freeman & Co.	350	Walter Stokes & Co.	100
Harrison & Co.	100	Sweney Cartwright & Co.	150
Hemphill, Noyes & Co.	1,250	Thomas & Co.	250
The Illinois Co., Inc.	350	Wertheim & Co.	1,250
Johnston, Lemon & Co.	450	Arthur L. Wright & Co., Inc.	100
Mackall & Coe	250	F. S. Yantis & Co., Inc.	200
A. E. Masten & Co.	200		
McMaster Hutchinson & Co.	250		

—V. 196, p. 215.

Bacardi Corp.—Common Offered—On July 13, 1962, Eastman Dillon, Union Securities & Co., New York City, offered publicly 30,000 shares of this firm's $10 par common stock at $40 per share. An additional 5,000 shares were reserved for sale to certain employees of the company and of its U. S. distributor at $38.60 per share.

Net proceeds from the sale will go to the selling stockholder, Bacardi International, Ltd., which will use the funds to reduce its open account indebtedness to the company.

BUSINESS—The company of Cantano (San Juan), Puerto Rico, a Delaware corporation, is the successor to Bacardi Corp. of Amercia, a Pennsylvania corporation, which in 1936 commenced the business of distilling, aging, bottling and selling "Bacardi" rum made in Puerto Rico. No other products are made or sold and all of the company's operations are carried on in Puerto Rico, as was the case with its predecessor. The company, which was incorporated in December 1943 under the name Bacardi Corp. of America, succeeded to the business of the Pennsylvania corporation in January 1944 and has carried it on without interruption. The name of the company was changed to Bacardi Corp. in 1958.

The company sells on FAS (free alongside ship) terms principally to two resal distributors. The exclusive distributor for the United States and the United States Armed Forces is Bacardi Imports, Inc., New York, N. Y. The distributor for the rest of the world (except Puerto Rico and the Virgin Islands) is Bacardi International Ltd., a corporation organized under the laws of the Bahama Islands (herein called "Bacardi International" or the "Selling Stockholders"). In Puerto Rico and the Virgin Islands, the company sells directly through appointed agents. The company's two distributors resell through other agents and distributors (including state controlled agencies) who, in turn, sell to retail outlets. The principal sales market for the company's products is the United States and its Armed Forces, which in 1961 accounted for approximately 1,541,000 proof gallons—85.89% of the company's total sales gallonage. As of 1960, the latest year for which complete figures as to United States consumption are available, the company provided approximately 42% of all of the rum sold in the United States. During the 12 months ended June 30, 1961 it produced approximately 60% of all of the cases of Puerto Rico rum shipped to the United States.

CAPITALIZATION AS OF DEC. 31, 1961

	Authorized	Outstanding
Common stock (par $10)	600,000 shs.	600,000 shs.

—V. 195, p. 2819.

Beech Aircraft Corp.—Nine Months' Earnings Higher—

The corporation has declared a regular quarterly cash dividend of 15 cents per share for each of the 2,797,416 shares now outstanding, to be payable on Aug. 1 to stockholders of record on July 20.

Net earnings, after taxes, for the nine fiscal months ended June 30, 1962, of $2,133,224 were equal to 76 cents per share, compared to last fiscal year's nine-month earnings of 63 cents per share, adjusted for stock dividend.

Beech Aircraft's combined commercial and military sales for the nine months totaled $49,473,721. Of this total, commercial sales accounted for $30,002,202, while military sales amounted to $19,471,519.

A special marketing program for the new Beechcraft Musketeer, low-priced business airplane, will be launched later this month. It will include a nationwide introductory tour.

On July 9 McDonnell Aircraft Corp. announced that Beech had been awarded a subcontract in excess of $5 million, plus materials, for production of assemblies for the Navy F4H and USAF F-110. Other major contracts involving key military and aerospace programs are now in negotiation.

Total employment on July 2, 1962, was up to 4,852 as compared with 4,281 nine months ago.—V. 195, p. 399.

Belt Railway Co. of Chicago—Invites Public Bids For Bonds—

In a published notice dated July 18, 1962, the company invited bids for the purchase of $37,250,000 of first mortgage sinking fund bonds, series A, due Aug. 15, 1987. Such bids will be received by the company at its office in the Dearborn Station, 47 West Polk Street, Chicago, up to 12 noon CDST on Aug. 2.

Proceeds will be used to acquire the "belt division" of the Chicago & Western Indiana Railroad Co., which the Belt Railway operates under lease. Terms of the lease give the Belt Railway an option to purchase the division at the expiration of the lease, Sept. 1, 1962.—V. 196, p. 215.

Benguet Consolidated, Inc.—First Half Results—

Herbert Allen, Chairman reports that net operating profit for first half 1962 amounted to Pesos 4,008,255 as compared to same period 1961 of Pesos 4,086,903. The 1961 half year, however, included a non-recurring item of Pesos 2,513,000, which is before expenses of Pesos 100,000, making this item Pesos 2,413,000.—V. 193, p. 1899.

Bohn Aluminum & Brass Corp.—Sales, Earnings Up

Sales of this Detroit company for the three months ended June 30, 1962, totaled $15,177,743, while net earnings were $557,243, equal to $1.13 per share on the 494,157 shares outstanding, Terry W. Kuhn, Bohn President, announced.

This brings the total net sales for the first six months of this year to $28,775,237, compared with $23,485,258 in the same period in 1961. Net earnings after taxes for the six months were $1,052,839, equal to $2.13 per share. This compares with a net income of $199,650, equal to 40 cents per share in the comparable period last year.

Mr. Kuhn noted favorable results year to date "reflect more efficient operations resulting from our plant modernization program."

He also anticipates sales volume for the third quarter will be considerably higher than the third quarter of 1961, and that third quarter profits will substantially exceed the 30 cents earned during the same period last year.—V. 195, p. 2929.

Boston & Maine RR.—To Study Merger With New York Central—

The Boston & Maine and New York Central railroads have announced plans to study merger of the B & M and the Boston & Albany division of the Central.

Agreement to begin immediate merger studies was revealed by Daniel A. Benson, B & M President, and Alfred E. Perlman, Central President, following a meeting suggested by Mr. Benson. Mr. Benson regretted that the trustees of the bankrupt New Haven Railroad had refused his invitation to join in the studies. He held that the reaction of the New Haven trustees "reflected a disturbing lack of regard for New England's need to develop a transportation system capable of meeting the requirements of the area's economic growth."

The Central indicated that it would turn over its B & A line to the new company if the studies indicate such a merger is practical. The new company would become an indebendent transportation system serving the New England area, Mr. Benson said.

Mr. Benson further emphasized that merger of the B & M and B & A would be an important step toward restoring rail vitality in New England. Merger of the two properties, he said, "would result in significant savings and improved service, primarily through the elimination of duplicate facilities."—V. 195, p. 2257.

Bowmar Instrument Corp.—Forms New Subsidiary

This Fort Wayne, Ind. company, has formed a new subsidiary, Bowmar Canada Ltd., to serve its continually expanding international markets for precision military and commercial components. It was announced by Edward A. White, President, that Bowmar Canada Ltd. will begin manufacturing in Ottawa, Ont. this fall.

Alfred A. Panke, former production engineer at Bowmar's Fort Wayne headquarters, has been named Vice-President and General Manager of the Bowmar Canada facility.—V. 195, p. 1314.

Bradley Industries, Inc.—Six Months' Results—

Period Ended May 31, 1962—	
Net sales	$736,355
Net income before Federal taxes	91,202
Federal taxes	41,925
Net income	$49,277
Shares of common stock outstanding	230,000
Net income per share	$0.21

—V. 195, p. 743.

Buckeye Tools Corp.—Assets Sold—

See Rockwell Manufacturing Co., this issue.—V. 190, p. 867.

California Airmotive Corp.—Acquisition—

Aircraft Engines & Metals Corp. of Long Beach, Calif. formerly owned by Alex Oser, has been purchased by California Airmotive Corp. of North Hollywood, according to CAC president Allen E. Paulson.

Sale involved close to 1,600 Wright and Pratt & Whitney aircraft engines, variety of engine, airframe and propeller parts, tools and other equipment. All engines and parts are currently warehoused in Long Beach, but sales are being handled by California Airmotive's main office at 7139 Vineland Ave., North Hollywood.

Sale price is reputed to be close to two million dollars.

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Carolina Pacific Plywood, Inc.—Record Sales, Earnings—

The company achieved record sales and earnings for the fiscal year ending March 31, 1962, it was announced by John Colucci Jr., chairman of the board.

Net sales for the year were $11,225,375, up 27% from the $8,854,490 sales of the previous year. Net income after taxes amounted to $367,012 as against a net loss (after tax credits) of $362,218 for fiscal 1960. Earnings per share were 74 cents on the 498,147 shares outstanding. The company still has a tax-loss carryforward of about $300,000, which will probably be used up during the current year.

Business for the April-June quarter has been very good, Mr. Colucci added, and indications are that plywood demand and prices will continue at a very satisfactory level. Mr. Colucci noted with satisfaction that the U. S. Department of Commerce raised its estimate of expected housing starts during 1962 to 1,425,000, up 7% from 1961.—V. 194, p. 740.

Caterpillar Tractor Co.—Six Months' Report—

Three Months Ended June 30—	1962	1961
	$	$
Sales	239,006,426	200,876,003
Profit after taxes	19,704,201	15,696,695
Profit percentage of sales	8.24%	7.81%
Profit per share of common stock outstanding at the end of the period	$0.72	$0.57
Six Months Ended June 30—		
Sales	429,737,331	369,064,625
Profit after taxes	34,739,231	27,258,989
Profit percentage of sales	8.08%	7.39%
Profit per share of common stock outstanding at the end of the period	$1.26	$0.99

—V. 195, p. 2031.

Celanese Corp. of America—Net Up 62%—

The corporation reported net income of $13,968,079, equal to $1,53 per share of common stock, for the six months ended June 30, 1962. This is an increase of 62% over the $8,621,439, or 83 cents per share, reported for the first half of 1961.

Net income for the three months ended June 30, 1962, was $7,260,864, equal to 80 cents per share. This is an increase of 43% over 1961 second-quarter earnings of $5,061,149, equal to 52 cents per share.

Celanese net sales for the six months ended June 30, 1962, were $160,450,184, the highest half-year sales in the corporation's history and 20% above the $133,515,997 reported for the same period of 1961.

Sales for the quarter ended June 30, 1962, were the highest single-quarter sales in the corporation's history. They totaled $81,511,804, a 14% increase over the $71,481,965 reported for the same three months of 1961 and 3% higher than the previous record single-quarter high of $78,938,380 reported for the first three months of this year.—V. 196, p. 5.

Celotex Corp.—Ruberoid Rejects Tendered Shares

See Ruberoid Company this issue.

Jim Walter Increases Holdings—

See (Jim) Walter Corp., this issue.—V. 196, p. 216.

Chemical Bank New York Trust Co.—Acquisition—

The company has announced that it paid about $250,000 to acquire an interest of slightly more than 10% in First Acceptance & Investment Corp., Manila, a Philippine finance company. In addition, the New York bank said it has made a loan of about $750,000 for about five years to the Philippine concern. Both transactions were made through Chemical International Finance, Ltd., a subsidiary of Chemical Bank set up in 1959 under the U. S. Edge Act. Subsidiaries of U. S. banks established under this Act are allowed to make loans to and invest in foreign concerns.

Chemical Bank said First Acceptance & Investment Corp. has assets of slightly more than $6 million and that it earned more than $300,000 last year. The finance company's stock is traded on the Manila Stock Exchange.—V. 194, p. 316.

Chemical Contour Corp.—Record Sales, Earnings—

This Gardena, Calif. corporation scored new records in sales and earnings for the fiscal year ended March 31, 1962, James H. Langworthy, President of the chemical milling firm, announced in the annual report.

Consolidated net sales rose to $1,874,626, more than double the fiscal 1961 figure of $787,150.

Net income after taxes on a consolidated basis was over four times greater in fiscal 1962 than the year previous, with the comparable figures reported as $171,168 and $38,358. Earnings per share were 43 cents in the past fiscal year as against 10 cents, based on 400,000 shares outstanding at the end of each period.

Fiscal 1962 results include a non-recurring capital gain of $26,456 after taxes, and also incorporate operations of the Empcor subsidiary from June 30, 1961, when it was acquired. Without including Empcor, Chemical Contour would have reported earnings in fiscal 1962 of $232,000, equal to 58 cents a share.

Mr. Langworthy attributed the gains to a "robust increase" in chemical milling volume. "This . . . reflects a growing reliance by aerospace manufacturers upon chemical milling, and recognition of Chemical Contour as a leading company in that field," he said.—V. 195, p. 1095.

Clark Cable Corp.—Debenture Rights Offering—The company is offering its common stockholders the right to subscribe at par for $787,500 principal amount of 6½% convertible subordinated sinking fund debentures due June 30, 1972, on the basis of $150 of debentures for each 100 shares held of record July 5. Rights expire July 23. Robert L. Ferman & Co., Inc., Miami, Fla., is the principal underwriter.

Net proceeds will be used by the company for the repayment of debt.

CONVERSION FEATURES—The debentures are convertible after Oct. 3, 1962 into common stock at $6.60 per share, with the principal face amount of debentures to be converted for each such share increasing by 6% every 24 months from July 5, 1962.

DEBENTURES REDEEMABLE—Debentures are callable at any time by the company at a redemption price of 105% of the face amount if redeemed prior to July 5, 1964 and thereafter the call premium is reduced by ½ of 1% in each succeeding 12-calendar-month period.

BUSINESS—The company was incorporated under the laws of Ohio on Jan. 22, 1946. In August 1960, the company acquired all the outstanding capital stock of two affiliated Ohio corporations, Test Institute Corp. [organized in November, 1953] and Proof Industries Corp. [organized in July, 1945] in exchange for 84,517 shares of the company's reclassified common stock on the basis of one share for each .993 of book value of said corporations. On Nov. 28, 1961, the company acquired all of the outstanding capital stock of Duellman Electric Co. ("Duellman"), an unaffiliated Ohio corporation organized in December of 1947.

The company and its subsidiaries (with the exception of Duellman) are and have been engaged in the manufacture and development of electronic, electrical and mechanical systems and components principally for use by the United States Government. The company manufactures specialty cable assemblies for electronic and electrical applications and replacement parts for missiles, aircraft, naval vessels, tanks, trucks, ground-to-air control devices, and other military and defense applications. Test also manufactures multi-fuel heaters and electronic and hydraulic missile handling systems, hydraulic power packages and jet blast deflectors used in launching jet aircraft from carriers and other vessels. The acquisition of Duellman diversified the company activities into wholesale distribution of electrical components to the construction industry and other industrial and commercial users as well as to the United States Government.

Backlog of government orders for the company and subsidiaries, as of May 31, 1962 amounted to approximately $5,000,000 compared with approximately $3,000,000 as of May 31, 1961. Government orders may be cancelled for the convenience of the government. In the event of any such cancellation the company would be entitled to be paid for its costs, overhead and loss of profits.

Manufacturing and distribution facilities are maintained in Ohio and Michigan. Principal executive offices are located at 3184 West 32nd St., Cleveland.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Long term notes payable, due banks at 5½% interest	------	$500,000
5½% serial notes, each in the sum of $76,000 maturing respectively on Mar. 30, 1963, 1964, 1965, 1966	------	152,000
6½% conv. subord. sinking fund debs. maturing on June 30, 1972	$787,500	787,500
Common stock (10 cents par)	1,000,000 shs.	525,020 shs.

UNDERWRITERS—The underwriters named below have severally agreed, subject to the terms and conditions of the underwriting agreement with the company, to purchase from the company, at par, all unsubscribed debentures if any purchased. Debentures in the maximum amounts set forth below will be purchased by the respective underwriters.

	Amount
Robert L. Ferman & Co., Inc.	$487,500
J. R. Williston & Beane	150,000
Peters, Writer & Christensen, Inc.	100,000
H. I. Josey & Co.	50,000

—V. 195, p. 2145.

Colonial Stores, Incorporated—Earnings Up 8.5%—

Colonial Stores, one of the nation's large supermarket chains, has reported net profits of $1,916,492 for the first 24 weeks of 1962, an 8.5% increase over the $1,765,923 earned in the same period last year.

Sales for the first 24 weeks of 1962 totaled $204,189,974, an increase of 1.1% over the $201,976,481 recorded in the same period of 1961.

Earnings per share of common stock for the 1962 semi-annual period were 66½ cents compared with 61 cents for the first half of 1961, both based on 2,778,573 shares outstanding.

The figures were disclosed in the firm's semi-annual report to stockholders by Russell B. Stearns, chairman of the board, and Carl J. Reith, president.

The report states that Colonial opened 10 new supermarkets during the first half of 1962 and completely remodeled three others while closing 10 stores.

Present plans call for the opening of 11 and the closing of 7 stores, also the enlargement and complete remodeling of six others, during the second half of this year, the report stated.

The report added that no new financing should be necessary to carry out store or other development plans for the coming year.

In a statement on future trends, the report said "while we cannot fully assess the effects of recent competitive and economic developments, we anticipate a continuation of moderate increases in sales and profits during the remainder of the year."

Colonial currently operates 447 supermarkets in 10 Southern and Midwestern states: Alabama, Florida, Georgia, Kentucky, Maryland, North Carolina, Ohio, South Carolina, Tennessee and Virginia.—V. 195, p. 1805.

Consolidated Oil & Gas, Inc.—Six Months' Results

Period Ended May 31—	1962	1961
Sales	$1,617,233	$640,132
Operating income	4[illegible],614	150,342
Net earnings	187,614	47,936
Per share	0.08	0.03

—V. 195, p. 637.

Container Corp. of America—Earnings Up 34%—

Net earnings of the corporation during the second quarter of 1962 were $5,143,000, equivalent to 47 cents per common share. Second quarter earnings were 34% ahead of the first quarter of this year, and 9% higher than 1961 second quarter earnings of $4,087,000.

Leo H. Schoenhofen, President of CCA, said the increase in earnings reflects improved efficiencies, a higher unit volume, and improved price levels in containerboard and shipping containers, pointing to a favorable outlook for the second half of 1962. Earnings for the first six months of 1962 totalled $8,970,000, compared with $8,846,000 for the six months ended June 30, 1961.

Mr. Schoenhofen said Container Corporation's foreign and domestic sales for the six months ended June 30, 1962 totalled $165,221,000, 3% higher than 1961 first-half sales of $160,437,000. Container Corp. has 72 operating facilities in the United States and 47 overseas.

At its last quarterly meeting, Container's Board of Directors voted a quarterly dividend of $1 per share on its preferred stock, to be paid Aug. 31 to shareholders of record Aug. 20; and a dividend on its outstanding common stock of 20 cents per share, to be paid Aug. 24 to shareholders of record Aug. 3.—V. 195, p. 2820.

Continental Can Co., Inc.—Earnings Up 26%—

The company's earnings were up over 26% on record sales of $568,567,000 for the first six months of 1962, T. C. Fogarty, President, reported. Sales were $535,634,000 for the period last year.

Net income after taxes was $19,117,000 up from the $15,120,000 for the first half of 1961. This equalled $1.52 a common share after preferred dividends, compared with the prior year's $1.20.

"Profits improved because of our ability to meet the growing demand for better packaging at costs made possible by intensive research and heavy investment in plants and equipment," Mr. Fogarty commented.

"Though there are some signs of market weaknesses, we expect business to remain brisk during the second half which includes our most important months. Increases in costs resulting from labor contract negotiations in 1962 will also influence our future sales and profits."

1962 second quarter sales were $310,608,000 and earnings after income taxes were $13,002,000 or $1.04 per share of common stock. For the June quarter last year sales were $293,582,000, earnings $10,160,000 or 81 cents per share.—V. 195, p. 2151.

Corn Products Co.—Record Sales, Earnings—

World-wide sales and earnings of the company for the first six months of 1962 established new records, it was reported by John R. Rhamstine, President.

Net sales reached $391,095,392, compared with $355,416,425 in 1961, an increase of 10%. Earnings rose 7% to $20,371,393 from $18,946,455 a year ago. Earnings per share were 92 cents, based on 22,136,278 common shares outstanding, as compared with 86 cents, based on 22,028,656 shares in 1961.

Commenting on the six-month figures, Mr. Rhamstine said that the tangible indicators pointed to a continued high level of activity in most areas of the company business. The strong demand for the company's diversified line of industrial products was a favorable indication of this, he said.

The Corn Products chief executive reported that the company's Best Foods Division is planning to introduce several new consumer products during the second half of the year, including a broader line of food products to be marketed under the Knorr label.

Following "promising test market results" the company is currently introducing nationally three new pourable corn oil dressings—Mazola French dressing, Mazola Spicy French dressing, and Mazola Italian dressing. The company's growing family of Mazola brand products also includes Mazola salad and cooking oil and Mazola margarine.

Mr. Rhamstine also reported on the company's continued growth overseas. A majority interest was recently acquired in Tasada y Beltran, S. A. of Madrid, Spain. Tasada y Beltran is a packager and distributor of consumer grocery products including corn starch, dessert powders, sauces, soups, tapioca and tea.—V. 195, p. 1096.

Corporation of Our Lady of Fatima Roman Catholic Church (Lafayette, La.)—Bonds Offered—B. C. Ziegler & Co., West Bend, Wis., is offering publicly $690,000 of this corporation's first refunding mortgage serial bonds, series A due Oct. 1, 1962-78. The bonds, priced at par and accrued interest from July 1, 1962, bear interest at from 4½% to 5¼%.

PROCEEDS—Net proceeds will be applied by the corporate trustee principally for the retirement of a $647,272 mortgage note and a $33,000 bank note.

HISTORY—The Parish was established in 1949 on a 12-acre site in Lafayette. During the succeeding 10-years, a combination school and church, 3 school annexes, a church, convent and rectory were constructed or purchased. The property now has an assessed valuation of $1,735,595. There are approximately 2,100 families in the Parish.

APPOINTMENTS—Guaranty Bank & Trust Co., Lafayette, La., is the corporate trustee, and First National Bank of West Bend, Wis., and Continental Illinois National Bank & Trust Co., Chicago, paying agents for the bond issue.

Crown Cork & Seal Co., Inc.—Sales, Earns. Higher

The company has reported consolidated earnings for the six months ended June 30, 1962 of $4,434,000 or $3.66 per share, against $3,382,000 or $2.93 per share in 1961. Sales for the first six months of 1962 totaled $97,644,000 up from $90,267,000 in 1961.—V. 195, p. 2031.

Cummins Engine Co., Inc.—Sales at Record High—

Earnings of Cummins Engine rose to $2,814,000, or 95 cents per share, in the second quarter, according to E. D. Tull, President. Last year earnings were 42 cents per share in the second quarter, adjusted for a 10% stock dividend distributed in December, 1961.

Sales were at a record high and were 36% higher than the second quarter of last year. Sales increased in all major markets which the company serves.

For the first six months of 1962, profits were $5,252,000, or $1.77 per share. Sales of $85,329,000 were 33% above sales in the first half of 1961 and were 9% ahead of sales in the first half of 1960.

Mr. Tull stated that production of the new line of V-6 (VIM) and V-8 (VINE) engines is continually increasing and that customer acceptance of these engines is very good. Machinery which has been on order since last year is being installed, and the company expects to attain a high production level of these new engines by the end of the year.

During the next six months Cummins will ship a substantial number of the new, light, compact V-6 (VAL) and V-8 (VALE) engines. These engines are designed for the small, lighter trucks used in the stop and go and short-haul markets, as well as many industrial, construction and marine applications.

A new subsidiary Kirloskar-Cummins Engine Co., Ltd., has been formed in India. Mr. Tull said. Kirloskar-Cummins, which is owned 50% by Cummins, is purchasing machinery in the United States, Europe and India. The new manufacturing building will be located in Poona, India.—V. 195, p. 1315.

Cutter Laboratories, Inc.—Sales, Earnings at Record Highs—

"Our six months' earnings this year are just ahead of earnings for the entire 12 months of 1961," Robert K. Cutter, M. D., President of Cutter Laboratories reported. "Sales and earnings for the six months are at an all-time high."

For the six months to June 30, 1962, sales of Cutter Laboratories were $14,404,000, compared with $12,608,000 for the corresponding 1961 period. Net earnings after tax were $705,000, equivalent to 42 cents a share on the 1,669,612 combined class A and class B common stock which is the average number of shares outstanding during the period. This compares with net earnings for the corresponding 1961 period of $426,000 or 25 cents a share on the same capitalization. Earnings for the entire 1961 year were $698,000 or 41 cents a share.

"Sales are ahead in almost the entire line. We expect a good year. However, due to the seasonal nature of our business, it will not be safe to double the six months' figures to estimate this year's sales and profits. The estimate would probably be too high," Dr. Cutter stated.—V. 193, p. 1688.

Desilu Productions, Inc.—Earnings Up 100%—

The company has announced reported net income of $611,921 for the fiscal year ending April 28, 1962 equal to 53 cents per share on the 1,155,940 shares of common stock outstanding.

This constituted an increase of almost 100% over the company's net profits for the preceding fiscal year of $319,146 which were equivalent to 28 cents per share on the same number of outstanding shares.

In his annual report to Desilu stockholders, President Desi Arnaz attributed the increase in net earnings to two factors: First, net extraordinary income of $340,540 derived from the sale of Desilu's residual interest in one of its series; second, a realignment of operations which resulted in considerable economies without any impairment of efficiency, thus providing a net operating income of $271,281 which compared favorably with a net operating income of $319,146 for the preceding year.

Gross operating income for the fiscal year ending April 28, 1962 was $14,223,850 as compared with $19,845,513 for the preceding year, Mr. Arnaz stated. He said the reduction in the company's gross income resulted from a decrease in the production of Desilu-owned shows to one but added that this figure would be increased to four during the current fiscal year.

Despite the increase in net profits, no action regarding the payment of dividends was taken by the Board of Directors, Mr. Arnaz continued. He stated that Desilu would continue its long-range policy of reinvestment of earnings in the development of new properties but added that the possibility of paying dividends would be reviewed throughout the current year.

Mr. Arnaz announced the conclusion just prior to the close of the fiscal year of a 20-year, $4,000,000 reinvestment program with Jefferson Standard Life Insurance Co. of Greensboro, N. C. which resulted in the liquidation of all long-term and short-term secured indebtedness and increased Desilu's working capital to $5,610,837 as of April 28, 1962.

In addition to "The Untouchables" which begins its fourth year on the ABC-TV network in September, Mr. Arnaz told the stockholders of three new Desilu-owned series comprising "The Lucy Show," a half-hour series, and "Fair Exchange," of one-hour duration, both of which have been sold to CBS, and "The Kraft Mystery Theatre," a one-hour replacement for Perry Como on NBC during the current summer months.—V. 195, p. 2379.

Diplomat Orleans Associates—Limited Partnership Interests Offered—On July 16, 1962, Weissberg Securities Corp., New York City, offered publicly $1,580,000 of this firm's limited partnership interests at $10,000 per interest. Net proceeds will be used to acquire five shopping centers in the metropolitan New Orleans area, and the Diplomat Motor Hotel in Washington, D. C.

BUSINESS—Diplomat Orleans Associates was formed as a Limited Partnership under the laws of the State of New York on March 30, 1962 to acquire for investment title to five shopping areas in New Orleans, La., and the leasehold estate with respect to the Diplomat Motor Hotel, 1850 New York Ave., N. E. Washington, D. C.

The principal office of the Partnership shall be maintained at 680 Fifth Ave., New York City, or at such other place as the general partners may from time to time determine, on notice to the limited partners.

The term of the Partnership shall be for approximately 20 years, terminating on Dec. 31, 1982, but the general partners may extend this term concurrently with any extension or renewal of the lease-

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hold affecting the Diplomat Motor Hotel. In the event of the death of a general partner or the sale of all the property of the Partnership or the withdrawal, or legal disability of either of the general partners, the Partnership will be dissolved and terminated; provided however, that if, subsequent to the retirement, death or insanity of a general partner, the remaining competent general partner elects, within a reasonable time after notice of such retirement, death or insanity, to continue the Partnership, the Partnership shall not be dissolved. The Partnership Agreement further provides that if the total capital of the Partnership is not paid in, the Partnership shall be dissolved.

The general partners have each contributed $5,000 to the capital of the Partnership and each original limited partner has contributed $5,000 to the capital of the Partnership. The general partners may admit up to $1,520,000 of additional limited partnership interests to the Partnership. No limited partner may assign his interest in the Partnership unless granted the prior written consent of the general partners. No assignee, legatee or distributee of the whole or any portion of a limited partner's interest in the Partnership may become a substituted limited partner without the written consent of the general partners. As a condition to admission as a substituted limited partner, the assignee, legatee, or distributee will be required to execute such instruments as the general partners deem necessary and will be bound by all terms and provisions of the limited partnership agreement as the same may have been amended. The substituted limited partner will pay all reasonable expenses in connection with his admission to the Partnership. There are no restrictions on employment or on dealings by the partnership with any partner or member of his family.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Outstanding
Debt:	
First mortgage	$700,000
Partners Capital:	
General Partners	10,000
Limited Partners	1,510,000

—V. 195, p. 1917.

Douglas Aircraft Co., Inc.—Six Months' Report—

Period Ended May 31—	1962 $	1961 $
Net sales, including fees accrued and amounts reimbursable under cost-plus-a-fixed-fee contracts	359,071,928	431,926,057
Other income	1,262,000	1,483,582
Total	360,333,928	433,409,639
Deduction from income:		
Manufacturing and other costs, selling, administrative, and general expenses	338,107,837	416,371,298
Experimental and development costs	5,439,503	3,594,122
Interest expense	3,073,735	3,867,943
Other deductions	4,469,698	3,000,058
Total	351,090,773	426,833,421
Income before income taxes	9,243,155	6,576,218
Taxes on income—estimated	4,908,300	3,351,100
Net income	4,234,855	3,225,118
Income per share of capital stock outstanding (adjusted for 3% stock dividend)	$1.10	$0.82

—V. 195, p. 2032.

Eastern Life Insurance Co.—New Business at Record High—

The company has reported a record $57,174,482 in new business for the six month period ending June 31, it was announced by Ned L. Pines, Chairman of the Board. This represents a 129% increase over the $24,971,320 written during the same period last year.

Pointing out that Eastern has had the best six months in its 36 year history, Mr. Pines said that the company expected to exceed $100,000,000 in new business by the end of this year.

Total insurance in force rose to a record $262,131,567 from $190,200,000 in the first six months of 1961, an increase of 38%.

Of the new business written, $47,412,881 was ordinary life, compared to $18,754,715 in 1961. Group insurance accounted for $9,761,601 compared to $6,216,605.

Mr. Pines said that last month the company wrote $9,841,031 in new business compared to $5,732,563 in June of 1961.—V. 195, p. 1315.

Emerson Electric Mfg. Co.—Acquisition Approved

On July 6, stockholders approved by a majority of more than 80% the acquisition of U. S. Electrical Motors of Los Angeles.

Stockholders also approved an increase in the number of Emerson directors from 11 to 13.

The meeting of the stockholders was adjourned until July 20, to permit the closing of the transaction, which will be completed upon receipt of a favorable tax ruling. At that time the two additional directors will be elected.

Stockholders of U. S. Electrical Motors had previously approved the acquisition.—V. 195, p. 2821.

Empire Financial Corp.—Net Up 44%—

This diversified financial holding company of Los Angeles, reported net earnings for the six months ended June 30, 1962, before appropriations to general reserves, of $638,314, an increase of 44% from the like six months a year earlier.

This was equivalent to 81 cents per share as compared with $440,738 or 56 cents for the first six months of 1961, adjusted to the 786,651 shares currently outstanding.

President Samuel Oschin said the record six-month performance indicates the company will earn more than $1 million this year for the first time.

Assets of the company's chief subsidiary, Empire Savings & Loan Association, were $44,698,216 as of June 30, up 54% from $29,015,682 a year earlier; savings increased 49% from $21,816,552 to $32,568,045 during the same period.

Other subsidiaries of the company include the Erie Bank, Erie, Colo.; Bank of the Western Hemisphere, Ltd., Grand Bahama; Empire Mortgage Corp. and Pacoima Bond & Insurance Agency.—V. 195, p. 1552.

Engelhard Industries, Inc.—Notes Sold Privately—On July 19, 1962 it was reported that $20,000,000 of this firm's promissory notes due July 1, 1982 had been sold to the Prudential Insurance Co. of America. Dillon, Read & Co. Inc., and Lazard Freres & Co., New York City, helped arrange the financing.

The company will use the proceeds to repay bank loans.—V. 195, p. 1552.

Equity Capital Co.—Nine Months' Earnings Up—

Nine-month earnings of 64.9 cents per share have been reported by this Minneapolis-headquartered real estate financing firm.

In the third quarter which ended May 31, earnings on the 270,430 shares outstanding were 29.6 cents, according to Harry Klein, President.

A portion of these earnings reflected income from several nonrecurring investment opportunities, Mr. Klein said.

The nine-month figure compares with total earnings for the company's first fiscal year of 19.1 cents per share.

Gross income for the company's first nine months was $663,805, of which $274,111 came in the third quarter.

The company, which operates in the secondary financing field to provide funds for second mortgages, contracts for deed and construction loans, has offices in St. Paul and Phoenix, Ariz., and a wholly owned subsidiary in New York, the EQC Co., engaged in the same business.

Equity has investments in Minnesota, Wisconsin, South Dakota, Arizona, Florida and New York. These investments totaled more than $5,580,878 at the end of the third quarter, compared to $2,836,287 at the close of the last fiscal year.—V. 195, p. 2379.

Falstaff Brewing Corp.—Sales, Earnings Up—

The company has announced that its net sales for the second quarter of 1962 totaled $34,027,594, in comparison with last year's second quarter net sales of $33,446,339. Unaudited net income for the second quarter, after provision of $1,671,900 for income taxes, was $1,737,894. Last year's second quarter net income was $1,655,140. Earnings applicable to common stock for 1962's second quarter amounted to 79 cents per share, compared with 75 cents for the second quarter of 1961.

For the first six months of 1962, Falstaff's net sales totaled $61,444,305 in comparison with the 1961 mid-year net sales figure of $59,407,368. Unaudited net income for this year's first half, after provision of $2,724,800 for income taxes, totaled $2,856,932, compared with $2,703,588 for the same period in 1961. Six months earnings applicable to common stock totaled $1.29 per share, compared with 1961 six-months figure of $1.22.

Commenting on earnings in the second quarter report to stockholders, Falstaff President Joseph Griesedieck said, "Both sales and earnings for the second quarter would have shown greater improvement had it not been for the five-week-long strike at our Omaha plant. All major union contracts are now settled and the company is once again operating at full production. While it will take time to regain the momentum, our Midwest sales division and Omaha branch were showing before the strike, I am confident that sales and earnings will continue to show improvement during the second half of the year."—V. 195, p. 2032.

Federal Paper Board Co., Inc. — Sales, Earnings Higher—

Net income of Federal Paper Board for the 24 weeks ended June 16 rose to $1,512,000, or $1.02 a common share, from $1,414,000, or 92 cents a share in the comparable period last year, according to the interim report of John R. Kennedy, President. Net sales for the 24 weeks were $42,346,000 as against $39,453,000 in the 1961 period.

For the 12 weeks ended June 16, net income amounted to $729,000, or 49 cents a common share after non-recurring expenses and increased interest charges equivalent to 8 cents and 4 cents a common share, respectively. In the same 12-week period last year, net income was $880,000, or 61 cents a share. Sales for the 12 weeks were $21,164,000 as against $20,648,000 in the 1961 period.

The company is a leading producer of boxboard, folding cartons, corrugated containers and glassware.

"Volume has been well maintained so far this year," Mr. Kennedy said, "with sales gains in all four major areas of our business. The improvement in profits on paperboard products has continued. Operating results of the glassware division in the second 12 weeks, however, fell below the same period a year ago."—V. 195, p. 1552.

Fiat Metal Manufacturing Co., Inc. — Dividend, Sales, Earnings Higher—

Directors of Fiat Metal Manufacturing have declared the regular quarterly dividend of 15 cents a share on the outstanding common stock, it was announced by Howard S. Nilson, President. The dividend is payable Aug. 31, 1962, to stockholders of record Aug. 1, 1962.

Mr. Nilson reported that Fiat's sales and earnings for the six months period ended June 30, 1962, showed an increase over the similar period in 1961 when sales amounted to $3,607,073 and earnings were $0.44 a share.

Fiat Metal is a national manufacturer and distributor of precast shower floors, shower enclosures and metal toilet partitions. It has plants in Plainview, L. I.; Chicago, Ill.; Los Angeles, Calif.; Albany, Ga.; and Orillia, Ontario, Canada.—V. 195, p. 2032.

Finance Co. of America—Net Up 14.7%—

This commercial financing and leasing concern, reported that its net income for the first half of 1962 was 14.7% higher than it had been for the comparable part of last year.

In terms of earnings per common share, this year's net is equal to 88 cents a share. At this time a year ago, earnings were equal to 77 cents a common share.

Business volume for the first half of 1962 totaled $38,942,072, up 23.37% from the comparable period of last year.

For the 12 months ending June 30, the company showed increases from the preceding period, but they were not as large proportionately as the six months gains.

Gross earnings for the 12 months were $2,807,510, up 2.2%. Earnings per share for the year ending June 30 were $1.77, compared with $1.66 a share for the 12 months which ended June 30, 1961.—V. 192, p. 2017.

Financial Federation, Inc.—Earnings Up 49%—

The company had consolidated net earnings of $5,628,009, before appropriations to general reserves, for the six month ended June 30, 1962, equal to $3.01 per share on the 1,869,464 average number of shares outstanding, Edward L. Johnson, President, reported.

This was an increase of 49% over net earnings of $3,769,260 for the comparable period in 1961. Earnings per share in that period were equal to $2.02 on the 1,868,703 average number of shares then outstanding. (In all cases the number of shares has been adjusted for stock distributions.)

New loan volume for the 1962 six month period totaled $127,844,447 a gain of 56.2% over the loan volume of $81,823,677 for the like period of 1961. The average interest rate for new loans placed on the books during the first six months of 1962 was 6.87% as compared with 6.91% in the 1961 six month period.

The company's loan portfolio totaled $468,216,648 at June 30, 1962, an increase of 41.2% over the total of $331,558,302 a year ago. Loans delinquent 90 days or longer at June 30, 1962 constituted 1.18% of total loans outstanding, a drop of 0.23% from the delinquency factor of 1.41% at June 30, 1961.—V. 195, p. 2032.

First Western Financial Corp.—Earnings Up 128%.

Earnings of the company for the six months ended June 30, 1962, before appropriations to reserves, were $1,053,669 or 91 cents a share, an increase of 128% over the $467,459 or 40 cents a share in the first half of 1961.

Earnings for the 12 month period ended June 30, 1962, were $1,883,612 or $1.63 a share compared with $929,661 or 80 cents a share for the 12 month period ended June 30, 1961, an increase of 104%.

The foregoing per share data is based on 1,155,000 shares outstanding after giving effect to a 5% stock dividend distributed in February, 1962.

Savings accounts of our wholly owned subsidiary association, First Western Savings & Loan Association, Las Vegas, Nev., as of June 30, 1962, totaled $56,859,631, higher by 60% than 1961's comparable period figure of $35,466,312.

Loans receivable at June 30, 1962, were $61,784,368, up 49% over the $41,393,736 for the prior year's first half. Loan demand continues strong.

Total resources of First Western Savings & Loan Association were $70,860,607 up 54% over $45,863,640 at June 30, 1961.

The three branch offices previously reported approved have now been opened for business. The locations of the three branches are Henderson, Nevada, North Las Vegas and the Paradise Valley area of Las Vegas. Applications for two more branch charters are pending.

The Association paid interest rates on savings accounts in the second quarter of 1962 of 4.75%. This rate of 4.75% has been continued for the third quarter of 1962.—V. 195, p. 1917.

Fischbach & Moore Inc.—Acquisition—

This New York company has signed an agreement to acquire Beach Electric Co., Inc., East Orange, N. J., on a pooling of interests basis, it was announced by the presidents of the two electrical contracting firms.

The transaction will involve the issuance of an undisclosed number of Fishbach & Moore common shares to Beach Electric's small group of stockholders.

Beach Electric had a gross volume of $6,000,000 of completed contracts in calendar 1961. Fischbach & Moore, which operates 18 offices in the United States and Canada, reported gross volume from completed contracts of $67,201,574 in the fiscal year ended Sept. 30, 1961 and $25,630,441 for the first six months of the current fiscal year.

The acquisition agreement requires the formal approval of Fischbach & Moore's Board of Directors, who will meet later this month to vote on the matter. It is anticipated that Nicholas Lieder, President of Beach, and Robert N. Lieder, Beach's Secretary and Treasurer, will be proposed for membership on the Fischbach & Moore Board.—V. 195, p. 2152.

Florida Power & Light Co.—To Redeem Bonds—

The company plans to call for redemption on Aug. 8, 1962, all of its outstanding 5¾% first mortgage bonds, series due Nov. 1, 1989 at 106.31%, plus accrued interest. Payment will be made at the Bankers Trust Co., 16 Wall St., New York 15, N. Y.—V. 196, p. 2.

Founders Financial, Inc.—Class A Stock Offered—Pursuant to a July 17, 1962 prospectus Edward Lewis Co., Inc., New York City, offered publicly 135,000 shares of this company's class A stock at $6 per share. Net proceeds, estimated at $617,500, will be used for working capital.

BUSINESS—The company was incorporated, under the name of Founders Financial Federation, Inc., pursuant to the laws of the State of Delaware on April 11, 1962 for the purpose of engaging in the commercial finance business. The company thereafter changed its name to Founders Financial, Inc. The company does not intend to operate in the small loan and consumer financing fields. It maintains its principal place of business at 440 W. 34th St., New York City.

The company's key personnel consist of its officers and directors. It believes that the knowledge and experience of its officers and directors, with regard to the commercial finance business, though acquired in a short period of time will enable it to compete effectively in its operations.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Class A stock ($1 par)	1,000,000 shs.	135,000 shs.
Class B stock ($1 par)	500,000 shs.	150,000 shs.

Gamble-Skogmo, Inc.—Earnings Double—

The company's earnings on the basis of preliminary figures for the second quarter ended June 30, 1962 were more than double those for the corresponding period last year, according to C. C. Raugust, Gamble-Skogmo, Executive Vice-President. Earnings for the first six months exceeded last year's first half by roughly 80%.

Consolidated net income, after United States and Canadian taxes on income totaled approximately $2,600,000 for the three months ended June 30, 1962 and was equivalent to 98 cents per share on the 2,667,326 shares of the common stock currently outstanding. This compares with net earnings of $1,223,242, or 47 cents per common share for the corresponding period of 1961.

For the first half of 1962 net income after taxes amounted to roughly $3,300,000 or $1.25 per share compared with net earnings of $1,844,329 or 70 cents per share for the previous year's corresponding period. According to Mr. Raugust the company's program for aggressive expansion into the discount department store field is proceeding on schedule. In addition to two Tempo Discount Centers, two Clark's stores, and five leased discount departments now operating, the company and its affiliates have 15 additional discount centers planned or under construction, all of which will be opened in 1962. These stores range in size from one which is 23,000 sq. ft. to 100,000 sq. ft. each. The company is also now operating three of the five discount stores it will have in the Kansas City area by early 1963.—V. 196, p. 217.

General Cable Corp.—Six Months' Report—

Period Ended June 30—	1962	1961
Gross profit on sales, before depreciation	$15,879,865	$13,047,307
Selling, administrative and genl. expenses	4,417,414	4,511,688
Other operating expenses (net)	129,509	84,442
	4,546,923	4,596,130
Operating profit, before depreciation	11,332,942	8,451,177
Provision for depreciation	2,353,249	2,197,702
Net operating profit	8,979,693	6,253,475
Other expense (net)	367,574	238,159
Net income, before Fed. income tax	8,612,119	6,015,316
Provision for Federal income tax	4,185,000	2,955,000
Net income	4,427,119	3,060,316
Earnings per share of common stock on shares outstanding at end of period	$1.58	$1.07
Common shares outstanding at end of period	2,677,811	2,675,256

—V. 195, p. 2152.

General Foods Corp.—Net Up 7.8%—

Net earnings for the first fiscal 1963 quarter ended June 30 were $18,530,000, a gain of 7.8% over the previous year's first quarter peak of $17,195,000, the corporation announced.

On a per share basis, first quarter net earnings were 74 cents a share of common stock outstanding, compared with 69 cents for the same period last year.

Net sales for the quarter totaled $290,126,000, compared with net sale of $288,523,000 for the corresponding three-month period a year ago.—V. 195, p. 2491.

General Kinetics Inc.—Acquires Computer Equipment Firm—

General Kinetics, Arlington, Va., has acquired a Philadelphia area manumacturer of computer test equipment, it was announced by GKI President Robert P. Gutterman.

GKI has purchased all of the outstanding stock of Computer Instrumentation Corp. in exchange for GKI common voting stock, Mr. Gutterman disclosed.

Mr. Richard O. Endres, founder and President of Computer Instrumentation Corp., will remain as President and General Manager of the new GKI subsidiary, which intends to expand its line of magnetic memory test equipment and related products. No changes in management, service or customer relations policies of the wholly-owned subsidiary are contemplated.

"This transaction constitutes one step in accomplishment of long-range plans of General Kinetics to expand its operations by a number of means, including acquisition," Mr. Gutterman said.

The GKI chief executive noted that "General Kinetics has built a major portion of its business by offering services and equipment to solve difficult, special problems of the computer industry. The new line of magnetic memory test equipment will expand this activity and closely complement the magnetic tape testing, cleaning and other preventive maintenance products we presently offer to computer, data processing, and data recording users and manufacturers."

GKI is a diversified manufacturing, research/development and computer applications firm which offers both products and services in the fields of electronic data processing, magnetic recording, electronics and the physical sciences.

At the end of its fiscal year on May 31, General Kinetics reported sales of approximately $544,000 for fiscal 1962 as compared to approximately $343,000 for fiscal 1961. GKI has about 750 stockholders—mainly in the Washington, D. C. area and Minneapolis/St. Paul—as a result of a public issue of 200,000 shares of common stock completed last November. A total of 507,940 shares were outstanding at the end of fiscal 1962.

Mr. Gutterman revealed that since May 1, 1962, Computer Instrumentation has received orders in excess of $100,000. On this basis, sales of approximately $500,000 for the new equipment line reasonably may be expected for the present fiscal year beginning June 1, 1962. Domestic sales will be handled by sales representatives supported by the company's applications engineers. Japanese and Western European sales will continue to be handled through the subsidiary corporation's foreign sales representatives.

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Products of the new GKI subsidiary will be sold under its own name, including the sale and distribution of high-speed, automatic memory core handlers made by Ramsey Engineering Co., St. Paul, Minn.—V. 195, p. 865.

General Motors Corp.—Sales at Record High; Net Up—

General Motors' sales totaled $4,026 million in the second quarter of 1962 and $7,691 million in the first six months, Chairman Frederic G. Donner and President John F. Gordon announced.

In 1961, net sales were $3,088 million in the second quarter and $5,812 million in the first half of the year.

"The record volume of General Motors' business in 1962, both for the second quarter and the first six months, reflected the high level of general business activity and customer preference for General Motors products, both automotive and nonautomotive," Messrs. Donner and Gordon said. "General Motors' improved competitive position in the automotive market is the result of customer approval of the styling of its 1962 product line and recognition of the high standard of quality being maintained."

Earnings on the common stock were equivalent to $1.41 per share for the second quarter of 1962 and $2.72 per share for the first half of the year. In 1961, earnings on the common stock were equivalent to $0.88 per share for the second quarter and to $1.53 per share for the first six months.

Net income amounted to $402 million in the second quarter of 1962 and $776 million in the first six months. Income for the first six months included $28 million, equivalent to $0.08 per share of General Motors common stock, received in February, 1962, from Ethyl Corporation, representing an additional dividend paid out of accumulated earnings of prior years. Net income for the second quarter and first six months of 1962 was after provisions of $464 million and $868 million, respectively, for United States and foreign income taxes.

In 1961, net income was $252 million in the second quarter and $447 million in the first six months after provisions for United States and foreign income taxes.

Net working capital at June 30, 1962, amounted to $3,487 million, compared with $3,059 million at Dec. 31, 1961, and $3,103 million at June 30, 1961.—V. 196, p. 213.

Gladding, McBean & Co.—Proposed Merger—

See Lock Joint Pipe Co., this issue.—V. 196, p. 115.

(B. F.) Goodrich Co.—Sales Up 9.6%; Net Lower—

Net sales of the company for the first six months of 1962 amounted to $406,018,534 compared with $370,356,606 for the same period of 1961, an increase of 9.6%, it was announced by J. W. Keener, President. Net sales were an all-time high for any six month's period.

Net income for the first six months amounted to $14,006,266 compared with $15,072,900 for the first six months of 1961, a decrease of 7.1%. Net income a common share was $1.53 compared with $1.65 a common share for the first six months of 1961. Despite the sizable sales increase, net income was lower, largely because of excess costs connected with the start-up of production in the new Fort Wayne, Ind., and Kitchener, Ontario, tire plants and severely depressed prices on tires and plastic materials, Mr. Keener said.

Unconsolidated subsidiary and associated company dividends received by B. F. Goodrich during each six month's period are included in consolidated net income. Increases in B. F. Goodrich equity in net income retained by these companies are not included in consolidated net income. Such equity increases amounted to $660,000 for the first six months of 1962, equal to 7 cents a share, and $1,069,000 for the first six months of 1961, or 12 cents a share.

Federal and foreign income taxes for the first six months of 1962 were $14,060,000 compared with $14,873,000 for the same period in 1961.

Dividends of $1.10 a share on common stock were paid in the first six months of 1962 and of 1961.—V. 196, p. 6.

Goodwill Stations, Inc.—Sales, Net Higher—

The company reported sales of $3,863,306 for the six months ending June 30. Revenues for the comparable period of 1961 were $2,576,843. Net profit for the first six months after Federal income taxes amounted to $342,900 as compared to $154,562, for 1961. Earnings per share were 51 cents as compared to 23 cents for the comparable period last year.

1962 figures reflect the operating performance of all three divisions (WJR, Detroit; WJRT, Flint; and WSAZ, Charleston-Huntington); whereas the comparable 1961 figures include operating results of the WSAZ division for two months only, May and June.

The earnings comparison reflects 671,415 outstanding shares of the company, an increase of 37,462 shares over the number outstanding as of June 30, 1961.

Gordon Jewelry Corp.—Net Higher—

Net earnings of Gordon Jewelry rose to $419,831 for the six months ended May 31, 1962 compared to $275,020 a year earlier.

Net earnings for the first six months this year were equal to 50 cents a share on the 825,607 shares outstanding; a year earlier net earnings were equal to 40 cents a share on the 685,607 shares outstanding. A public offering of 140,000 common shares was made July 7, 1961.

Net sales for Gordon Jewelry, one of the country's largest retail jewelry chains, were $10,181,139, compared with $7,545,253 for the comparable six months a year ago.

Gordon acquired seven stores in Arizona in May, but the report noted that the did not materially add to the net sales or profits for the period.—V. 195, p. 2930.

Gould-National Batteries, Inc.—Sales Up 11.3%; Net 12.6%—

For the fiscal year ended April 30, 1962, both sales and profits of Gould-National Batteries and its consolidated subsidiaries reached record highs for the third year in a row. Consolidated net sales amounted to $89,179,762 which is 11.3% higher than those of the previous year which had been the company's best in history. Consolidated net profit after taxes was $4,345,735 which is 12.6% higher than the previous year which again had been the company's most profitable up to that time.

These facts were disclosed in the company's annual report to shareholders by Albert H. Daggett, Chairman and Chief Executive Officer and F. W. Roth, President, Gould-National Batteries, Inc.

Profit for the year amounted to $2.50 per share on 1,737,465 shares which was the average number outstanding during the year. This compares with the prior year's profit of $2.28 per share on 1,697,045 common shares outstanding during that year, after adjustment for a 2-for-1 stock split made on Aug. 16, 1960.—V. 196, p. 6.

Granite City Steel Co.—Notes Sold Privately—On July 18, the company announced the sale of $48,000,000 of its 4⅞% notes due 1987. Direct placement of these notes with institutional investors was negotiated for the company by First Boston Corp., Eastman Dillon, Union Securities & Co. and Merrill Lynch, Pierce, Fenner & Smith Inc., New York City.

Proceeds from the sale of the notes were used to retire all of the company's first mortgage bonds, all of the amounts borrowed under the company's bank credit agreement dated Aug. 1, 1960 and to increase general corporate funds available for additions to manufacturing plant and equipment of the company in 1962 and 1963.

The company is the largest producer of steel and the only manufacturer of substantial amounts of flat roll steel products in the St. Louis area.—V. 196, p. 6.

Grolier Inc.—Secondary Stock Offering—On July 20, 1962 it was reported that a secondary offering of 34,700 shares of this firm's outstanding common stock had been sold at $27.75 per share through First Boston Corp., and Hayden, Stone & Co., New York City.—V. 195, p. 1428.

Gulf American Land Corp.—Debentures Offered—On July 19 an underwriting group headed by Morris Cohon & Co., and Street & Co., Inc., New York City, offered publicly $10,000,000 of Gulf American Land 6½% convertible subordinated debentures, due 1977, at par, plus accrued interest.

The new debentures will be convertible initially into the company's $1 par value common stock at $7⅞ per share. The common shares of Gulf American Land are traded on the American Stock Exchange.

PROCEEDS—This Miami, Fla., builder of planned communities, plans to use proceeds from the sale of the debentures to repay bank loans; to complete the second nine holes of the golf course at Cape Coral, one of its communities in Florida; to make down payments on land subject to options owned by the company or which the company has contracted to purchase; and for general corporate purposes.

REDEMPTION FEATURES—The new debentures will be redeemable at prices beginning at 104% of the principal amount during the 12 months' period beginning Aug. 1, 1962, and at decreasing prices thereafter, together with accrued interest to the date of redemption. Also, starting in 1970, the debentures will be redeemable through operation of the sinking fund at 100% of the principal amount, plus accrued interest.

CAPITALIZATION—Capitalization of the company following the sale of new debentures and application of the proceeds will consist of, in addition to the $10,000,000 of debentures, the following: $14,148,038 in notes, debentures and mortgages payable; $4,410 7% convertible subordinate debentures due 1968; and 9,265,256 shares of $1 par common stock.—V. 195, p. 2699.

Gulf States Life Insurance Co.—Proposed Asset Sale—

See Kentucky Central Life & Accident Insurance Co. this issue.—V. 195, p. 114.

Gustin-Bacon Manufacturing Co.—Subsidiary Acquisition—

Gustin-Bacon Brake Company, a wholly-owned subsidiary of Gustin-Bacon Manufacturing, has acquired certain patents, trademarks and other assets of Maxibrake, Inc., of Pasadena, Calif., J. T. Conlon, President of the parent company has announced.

Gustin-Bacon Brake manufactures Maxibrake, a spring-actuated safety and parking brake for air-equipped highway trucks, trailers, buses and off-road vehicles. The brake may be installed on new and existing equipment and operated automatically when loss or decrease of air pressure would ordinarily result in a failure.

The Gustin-Bacon Brake Company has retained William B. Pollock as Marketing Director, Charles G. Wearden as Chief Engineer, and John D. McCarry as Production Manager.

Gustin-Bacon Brake Company will manufacture and market Maxibrakes at Pasadena and intends to expand all phases of the operation, including product research and development, manufacturing and marketing.

The purchase price was in excess of $1 million, J. T. Conlon, President, announced. "The acquisition," he added, "should contribute profitable sales in a growing market."

The parent company produces and markets internationally fiber glass reinforcement materials and thermal and acoustical insulation products, as well as organic padding materials to the automotive and floor covering markets, plus other products for the petroleum, chemical, mining and general industrial fields.

Sales Up, Net Down—

Higher sales and lower profits than a year earlier were reported for the third quarter and nine months ended June 30 by Gustin-Bacon Manufacturing, a major producer of glass fiber insulating materials.

In the three months ended June 30 sales were 4% greater than a year ago, but a continuation of competitive pricing and some operating inefficiencies resulting from an explosion ine one of its plants in April resulted in a smaller net than a year ago, according to J. T. Conlon, President. Nine-month sales were up 12%, but the factors affecting profits in the latest period coupled with extraordinary expenses incurred in the early months of the fiscal period when new plant facilities were started up held profits under the previous year.

Net sales for the third quarter were $9,498,639, against $9,114,332 a year ago. Sales for the nine-month period were $27,795,891 compared with $24,816,980.

Net income for the third quarter was $508,646, equal to 34 cents per share, compared with $668,294, or 45 cents per share, a year ago.

The nine-month net income was $1,444,457, equal to 97 cents per share, against $1,657,396, or $1.12 per share.

Commenting on business for the last quarter of the current fiscal year, Mr. Conlon said, "Earnings should improve seasonally."—V. 196, p. 218.

Handy & Harman—Six Months' Report—

Period Ended June 30—	1962	1961
Net sales	$52,677,682	$40,479,485
Net income (after taxes)	691,977	510,562
Net earnings per share of common stock (after preferred dividend)	$0.47	$0.34

—V. 195, p. 865.

Hargrove Enterprises, Inc. — Common Offered—Pursuant to a July 9, 1962 prospectus, Switzer & Co., Inc., Silver Spring, Md., offered publicly 160,000 shares of this firm's common stock at $5 per share. Net proceeds, estimated at $688,450, will be used for repayment of debt, equipment, construction, and working capital.

BUSINESS—The company, whose address will be U. S. Route 301 and Central Ave., Prince George's County, Md., was incorporated under the laws of the State of Maryland on Aug. 8, 1958 and remained inactive until the summer of 1961. Earl C. Hargrove, Sr., of Cheverly, Md., is the parent and promoter of the company.

The company's proposed amusement park will be known as "Adventure City." Initially, the company intends to create four topical exhibit or display areas at the park and to install two children's amusement rides. The company's proposed plan of business contemplates that there will be a charge for admission to the park which will entile the patron to visit all exhibitions and displays without additional cost. There will be a separate charge for each of the amusement rides. The company also expects to establish several stands and shops for the sale of food, beverages and souvenirs. It has not been decided whether these will be operated by the company or leased to independent concessionaires.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
5½% first mortgage payable	------	$86,000
Common stock (par 10 cents)	500,000 shs.	200,000 shs.
Warrants	22,430 wts.	32,430 wts.

—V. 194, p. 2659.

Hart Schaffner & Marx—Earnings Up 15%; Sales 8%—

Hart Schaffner & Marx' consolidated earnings were 15% higher than last year's first six months and the highest for any comparable period since 1948, President John D. Gray announced in the mid-year report to shareholders. Consolidated net sales were 8% higher for the same six month period.

The company's wholesale and retail divisions both shared in the increase. Consolidated earnings were $1,534,574; last year's first six months' earnings were $1,329,916. Per share earnings were $1.71 on 897,765 shares outstanding compared with $1.49 on 889,930 shares outstanding last year.

Gray reported a substantial increase in orders for fall delivery which assures a high rate of activity in the manufacturing division.—V. 194, p. 743.

Harvill Corp.—Record Sales for First Half—

The company reported that its first six months sales has exceeded its annual sales of every year since 1952 except last year.

Sales for the first half ended April 30 amounted to $2,819,495. Sales in the full year ended Oct. 31, 1961 were $2,933,000. A nonrecurring moving expense of $150,000 contributed to a net loss of $5,438 in the six months, according to M. S. Gelber, chairman and James W. Tuthill, President.

In the year earlier comparable period, the die casting company lost $91,268 on sales of $1,141,980.

The report noted that "second quarter sales of $1,832,103 (an increase of more than 90% over first quarter sales) produced a profit of $74,043."

The executives said "our increasing participation in defense work is a large factor in our improvement."—V. 193, p. 494.

Hazel Bishop Inc.—Quarterly Report—

This manufacturer and distributor of cosmetic products, held its first annual meeting since the merger with Lanolin Plus, Inc., which occurred on Jan. 23, 1962. Sales and earnings of the combined companies for the first three full months of merged operations for the quarter ended Apr. 30, 1962 were:

Net sales	$7,397,264
Net earnings	601,913
Net earnings per share based on 1,772,217 common shares outstanding	$0.34

The profit reported is before taxes, but it was explained that by virtue of the firm's tax loss carry-forward of approximately $2,680,000, is after taxes.

The Hazel Bishop fiscal year began Nov. 1, 1961, and the net results (unaudited) for the six months ending Apr. 30, 1962, not including the prior to merger period for Lanolin operations are as follows:

Net sales	$8,760,076
Net earnings	252,534

Morton Edell, President, explained that mainly due to the uncertainties, inherent in all pre-merger consummations, within both executive staffs and the trade, Hazel Bishop and Lanolin incurred losses prior to the merger.

He added that, "Although it is still too early to forecast specific earnings, the company anticipates record sales and earnings results for the fiscal year ending Oct. 31, 1962."

Economies, effected since the date of the merger, were reported, which included combining the sales and administrative staffs of the two companies. The New York offices as well as the plant and warehouse at Lodi, N. J., formerly occupied by Hazel Bishop, have been subleased. Purchase has been made of a building in Union, N. J., where most operations will be combined as soon as the company moves from its present quarters in Newark, N. J.—V. 195, p. 2596.

Hercules Powder Co.—Six Months' Net Higher—

The company has reported for the six months ended June 30, 1962, earnings on its common stock of 88 cents a share. This compares with 72 cents a share for the first six months of 1961.

For the second quarter of 1962, earnings were 50 cents on its common stock. This compares with earnings in the second quarter of 1961 of 42 cents.

Net sales and operating revenues for the six months' period were $223,000,000, which includes billings of $52,000,000 covering space and defense work at company-owned facilities and fees for such work at Government-owned facilities. This compares with net sales of $182,000,000 for the corresponding 1961 period, which included billings of $21,000,000 for space and defense work and fees.—V. 195, p. 2153.

Hubshman Factors Corp.—Acquisition—

The company has announced the acquisition of Grahampton Corp., old-line factoring company, as of June 30, 1962. Grahampton was founded in 1943 by interests closely affiliated with McCampbell & Co., New York.

Grahampton Factors Corp., a new totally-owned subsidiary of Hubshman Factors has been formed, headed by Lambert H. DeVries as President.

Mr. DeVries continues as a Vice-President with McCampbell Graniteville Co., Division of Graniteville Co., until Dec. 31, 1962; thereafter his full time will be devoted to Grahampton Factors Corp.

Under Mr. DeVries direction the servicing of all Grahampton clients will continue as heretofore without interruption.

Mr. DeVries also becomes a Vice-President of Hubshman Factors.—V. 195, p. 2035.

Hudson Vitamin Products, Inc.—Sales up 5%, Net 13%.

The company had the highest annual sales and earnings in its history in the fiscal year ended May 31, 1962, it was announced by Herbert Brody, President.

Net sales for the period increased 5% to $8,181,437 from $7,800,177 in the prior year.

Net income in the latest fiscal year totaled $1,162,999, an increase of 13% from the $1,027,991 reported in the prior year. Per-share earnings, based on the 843,750 shares of common stock outstanding at the end of both periods, were equivalent to $1.38 in the most recent year and $1.22 a year earlier.

Earnings before provision for Federal taxes on income were $2,357,999, as compared with $2,147,991. Tax provision was $1,195,000 as against $1,120,000.

According to Mr. Brody, Hudson's increased sales resulted principally from higher volume in the company's business of selling vitamin and drug products by mail order. This higher volume, together with improved operating efficiency, Mr. Brody said, helped the company to achieve the proportionately higher earnings.—V. 195, p. 2035.

Hyde Finance Co.—Common Offered—Pursuant to a July 10, 1962 offering circular, the company offered publicly, without underwriting, 57,000 shares of its common stock at $5 per share. Net proceeds will be used to finance premiums of automobile insurance policies and business loans.

BUSINESS—The company, of 164 Milk Street, Boston, Mass., is engaged in the general finance business and at present devotes its efforts principally to the financing of Boston taxi medallions, restaurants, taverns, real estate, first and second mortgages and related business loans. In addition, the company does a substantial business of financing automobile insurance premiums in the Commonwealth of Massachusetts. The charges for such insurance premium financing are regulated by a Massachusetts commission. In addition to the insurance premium financing, loans made by the company are not less thn $1,500 because the company is not engaged in the small loan business. The loans made by the company are secured by various business licenses, real and personal property and other reliable collateral.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock ($2.50 par)	396,000 shs.	122,352 shs.

—V. 195, p. 2699.

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Independent Telephone Co.—Acquisition—

The company through its subsidiary Independent Telephone Corp. of Michigan, has acquired, subject to Public Service Commission approval, the Pinconning Telephone Co., now serving over 1,400 telephones in Northern Michigan.

ITC of Michigan with this new addition, now becomes the third largest telephone company in the State of Michigan, serving over 11,000 telephones. The nationwide ITC System, operating in 11 states, now serves in excess of 61,000 telephones.—V. 196, p. 7.

Ingersoll-Rand Co.—Acquisition—

The company has acquired all the assets of Millers Falls Co., Greenfield, Mass., it was announced by Robert H. Johnson, Chairman of Ingersoll-Rand, and Philip Rogers, President of Millers Falls. The business will continue operating under the name of Millers Falls Company as a wholly owned subsidiary.

Shareholders of Millers Falls will receive one share of Ingersoll-Rand common stock for each three and four-tenths shares of Millers Falls common. A total of 73,706 shares of Ingersoll-Rand treasury stock is involved.

Ingersoll-Rand manufactures a large variety of industrial products and equipment, including a broad line of air and gas compressors. Millers Falls has a broad line of hand and universal electric tools, metal cutting saws, and precision tools for home and for industry. Both organizations were started more than 90 years ago.—V. 195, p. 2931.

Insuranshares Certificates Inc.—Six Months' Report

As of June 30, 1962 the liquidating value per share of the capital stock, valued at the bid side of the market was $45.05.

Six Months Ended June 30—	1962	1961
Gross income	$98,854	$107,374
Net income	74,331	86,572
Net income per share	.3962	.4294

Due to recent changes in the portfolio, its composition compared with the composition at the end of June 30, 1962 shows:

	1962 %	1961 %
Insurance companies	94.66	97.82
Other assets	5.34	2.18
	100.00	100.00

—V. 196, p. 218.

Interchemical Corp.—Earnings Up 32%, Sales 10%

Earnings of this leading producer of chemical coatings for industry, showed a 32% gain in the first six months of 1962 on a sales improvement of 10% over the corresponding 1961 period, it was announced July 18.

Net income, after taxes, for the half was $2,912,000 against $2,205,000 for the first six months of 1961. Net earnings per common share amounted to $1.30 for the half year compared to 97 cents for the like period of 1961. Record sales of $71,949,000 for the first six months compared to $65,187,000 a year ago.—V. 195, p. 2035.

International Stretch Products, Inc.—Nine Months' Results—

The company has reported that sales for the nine months ended May 31, 1962 were $5,437,700, with net earnings of $402,188 or 44 cents per share, up from $3,680,691 and $286,889 or 32 cents per share, respectively in 1961.—V. 195, p. 2821.

Johns-Manville Corp.—Sales, Earnings Higher—

Sales and earnings of the corporation for the first half of 1962 showed improvement compared with 1961, Clinton B. Burnett, President reported.

Sales in the first six months of 1962 were $183,960,000, compared with sales of $173,076,000 in the first half of 1961. Earnings for the year-to-date were $10,881,000, or $1.28 per share, compared with $10,384,000 or $1.22 per share in 1961.

Sales in the second quarter of 1962 were $106,006,000, establishing a new record for any second quarter. Sales in the second quarter last year were $103,175,000. Earnings for the second quarter were $7,828,000 or 92 cents per share, compared with earnings of $8,273,000 or 97 cents per share in the second quarter of 1961.

"Second quarter earnings were adjusted to take into account the U. S. Treasury's new depreciation rules. This second quarter adjustment provides for an increase in depreciation charges for the entire first half of 1962 and has the effect of reducing reported net earnings by $600,000 or 7 cents per share. The effect of the new rules will further strengthen the company's cash position for expansion and modernization of facilities," Mr. Burnett said.—V. 194, p. 2225.

Kaiser Steel Corp.—Bonds Sold Privately—On July 17, it was reported that the company had sold privately to certain institutional investors $15,000,000 5⅜% first mortgage bonds, due 1982. Placement of these bonds was negotiated by First Boston Corp., New York City.

Proceeds from the sale of the bonds were added to the cash resources of the company. Kaiser Steel operates the largest fully integrated steel mill west of the Mississippi at Fontana in Southern California.—V. 195, p. 2035.

Kawneer Co.—Sales, Earnings Higher—

For the six months to June 30, 1962, the company reported sales of $22,030,083 compared with $20,584,941 in the corresponding 1961 period. Net income was $780,611 or 79 cents a share on the 987,372 capital shares outstanding at the end of the period, compared with net income in the 1961 period of $709,022 or 72 cents a share on the same capitalization.

For the quarter ended June 30, 1962 sales were $11,249,279 compared with $11,216,828 in the 1961 quarter, and net earnings were $491,211 or 50 cents a share compared with $481,816 or 49 cents a share in the 1961 quarter.

Lawrence J. Plym, President, reminded stockholders of a special meeting on Aug. 30 to vote on a plan to merge Kawneer with American Metal Climax, Inc. The plan would exchange three shares of Kawneer for one share of AMC new $4.25 preferred stock (par $100, convertible into 2½ shares of AMC common.—V. 195, p. 2821.

Kentucky Central Life & Accident Insurance Co.—Proposed Acquisition—

The company has announced plans to buy the Gulf States Life Insurance Co. for the sum of $4,675,000 in cash and stock.

Garvice D. Kincaid, Kentucky Central president, said it is contemplated that the seven-year old Gulf States, which maintains principal offices in Birmingham and Atlanta, will be merged into Kentucky Central by Sept. 30. The transaction is subject to the approval of state regulatory authorities.

Mr. Kincaid disclosed that Gulf States has assets in excess of $5,500,000, annual premium income of $3,000,000, and life insurance in force of approximately $75,000,000. The company sells primarily weekly premium and ordinary life insurance and operates in Alabama, Georgia, and Tennessee through a field force of 160 agents.

Mr. Kincaid said arrangements for purchasing the insurer call for immediate payment of $2,700,000 in cash, plus delivery of 131,650 shares of class A non-voting Kentucky Central common stock, valued at $15 per share, when the company is merged into Kentucky Central. At that time, 3,500 Gulf States' stockholders will receive Kentucky Central stock in exchange for Gulf States' stock.

According to terms of the merger, all employees of Gulf States will be given full credit for service with that company under Kentucky Central's pension, life insurance and medical-expense payment plan.

Mr. Kincaid said the purchase of Gulf States marks the sixth and largest acquisition by Kentucky Central since he became chief executive officer of the 60-year old insurer in 1959. He noted that the additional life insurance in force "will swell Kentucky Central's volume to nearly $400,000,000, an increase of approximately $240,000,000 in the past three years."

"This is another major move by management to build Kentucky Central into one of the largest and best insurance organizations in the South and Midwest," Mr. Kincaid said. "Our assumption of the assets, business and agency force of Gulf States will make us far stronger financially and enable us to provide a still higher level of service to policyowners and the insurance-buying public.

"We now have the distinction of not only being Kentucky's oldest life insurance company but also its fastest growing."

Since 1959, when Mr. Kincaid assumed control of the company, Kentucky Central's assets have risen from $23,500,000 to over $38,000,000, the size of its field force has grown from 400 to more than 1,100 agents, and its area of operations has been extended from six to 13 states.—V. 195, p. 1428.

Libbey-Owens-Ford Glass Co.—Earnings Up—

The company has reported net earnings of $20,490,694, equal to $1.96 a share, for the first six months of 1962. The figures compare with $16,917,005, or $1.62 a share for the same period a year ago.

Federal tax provision for the six-month period amounted to $21,642,000 and depreciation charges were $5,422,644, according to the report.

Second-quarter earnings were $10,804,248, up from $9,686,446 for the first three months.

George P. MacNichol, Jr., President of LOF, said in a mid-year report to shareholders that "increased sales during the six months' period over the same period in 1961 resulting from increased housing and industrial construction and large automotive production, together with improved operating efficiencies, accounted in large part for the increased earnings over last year.

"Payments from domestic and foreign licensees have grown substantially in recent years and reached a high mark in the second quarter of this year, totaling $1,677,468 for the quarter," Mr. MacNichol's report continued. "The greater portion of this amount was received in settlement of infringement claims and royalties for use of patents prior to Jan. 1, 1962. Current royalties received during the second quarter totaled $569,644. The balance was in payment for engineering data and technical assistance."

Mr. MacNichol's report said further that production of automotive windshields got under way at the company's new Lathrop, Calif., plant in June.

Directors at their July 17 meeting declared a regular quarterly dividend of 60 cents a share payable Sept. 10 to holders of record Aug. 20. This is the same amount paid on March 10 and June 9.—V. 195, p. 2036.

(Eli) Lilly & Co.—Sales Up 9%, Earnings 13%—

The company set a new sales record in the first six months of 1962. Estimated sales volume was $107.5 million, an increase of 9% over the sales volume of $98.8 million during the first half of 1961.

Estimated net income for the period was $13.5 million, 13% higher than earnings of $11.9 million during the corresponding period last year. Estimated earnings per common share were $1.68; they were $1.48 in the first six months of 1961.

Eugene N. Beesley, president of the company, said that the six-month sales topped the 1957 record by $6.9 million, or about 7%.

He said that several factors were responsible for the advance, including a strong demand for polio vaccine and the favorable acceptance of several recently introduced products.—V. 195, p. 523

Lock Joint Pipe Co. — Proposed Merger — Name Change—

Lock Joint Pipe Co., of East Orange, N. J., and Gladding, McBean & Co. of Los Angeles have anounced that upon merger completion their new corporate name will be the International Pipe & Ceramics Corp.

The merger plan, to be voted upon by stockholders, provides for the two companies to merge into Electro-Chemical Engineering & Mfg. Co., a Delaware corporation and a wholly-owned subsidiary of Lock Joint. The surviving corporation will then be renamed the International Pipe & Ceramics Corp. Purpose of using the corporate vehicle of Electro-Chemical is to permit International Pipe to have the advantages of a more modern and comprehensive legal framework, according to proxy statements mailed to stockholders.

Stockholders of record July 9 will vote on the proposed merger at special meetings called for Aug. 23 in East Orange and San Francisco.

Merger terms provide that each share of Lock Joint's common will become a share of common in International Pipe. Each share of Gladding, McBean capital stock—excepting those now owned by Lock Joint (53,800 shares)—will become one-fifth (⅕) of a share of 5% cumulative convertible preferred stock, $100 par value, of International Pipe; each share of the preferred will be convertible into two and five-eighths (2⅝) shares of common stock of the new corporation.

Shares of Gladding, McBean and Electro-Chemical capital stock owned by Lock Joint and all treasury shares held by these companies will be cancelled.

International Pipe will have 5,000,000 authorized shares of common, par value $1 per share, and 334,227 authorized shares of 5% cumulative convertible preferred stock, par value $100 per share. Outstanding will be 1,843,938 shares of the common and 334,227 shares of the preferred.

Application will be filed for the listing of the preferred and common stocks of International Pipe & Ceramics Corp. on the New York Stock Exchange.

Chief executive offices of International Pipe will be at East Orange, N. J. Plans are underway for the construction of a new headquarters facility at Parsippany, N. J.

President and Chief Executive Officer of the new corporation will be Allan M. Hirsh, Jr., President of Lock Joint.

Lock Joint Pipe manufactures pre-stressed concrete pipe, concrete sewer and culvert pipe. The company recently entered the plastic pipe, fittings, and corrosion-resistant materials field.

Gladding, McBean manufactures a diversified line of ceramic products including clay sewer pipe, refractories, floor and wall tile, specialized architectural and structural products, dinnerware, and technical ceramics.—V. 196, p. 116.

(P.) Lorillard Co.—Sales at Record High; Earnings Down—

For the first time in its 202-year history, the company first half sales topped the quarter billion dollar mark, it was announced, this marks the sixth consecutive year in which six-month sales volume attained new records. Earnings for the period, ending June 30, 1962, were lower than last year, as a result of heavy investment spending in connection with nation-wide introduction of York Imperial-size cigarettes during 1962's first six months.

In announcing the results for the six months and second quarter ending June 30, 1962, Lewis Gruber, Board Chairman and Chief Executive Officer, predicted that, for the third quarter, Lorillard sales will "be the highest ever for any single three-month period, while earnings should rise now that York's introductory costs are behind us."

For the six months ended June 30, 1962, net sales were $251,061,804, vs. $241,559,712 for last year's first half; earnings were $10,811,837, compared with $13,336,256, for the six months period a year ago. Earnings available per common share, based on 6,574,148 shares outstanding, were $1.59 vs. $1.97 for the 1961 first half. Federal income taxes were $11,048,000 for the six months period, compared with $13,943,000 for the like period last year.

For the three months ended June 30, net sales were at a record $131,370,710, compared with $126,535,871, for the 1961 second quarter; net income was $5,539,493 vs. $7,395,866 last year. Per common share earnings for the quarter were 82 cents, compared with $1.10, for last year's second quarter. Federal income taxes for the period were $5,634,000, compared with $7,789,000 for last year's second quarter.

For 1962's first six months, Mr. Gruber said, "our brands made substantial sales progress, with Kent king-size, Newport, Spring all moving ahead; Old Gold Filters and Old Gold Straights king-size cigarettes are holding steady; and Old Gold Straights in the regular-size show moderate declines. York continues to make satisfactory progress," he noted.—V. 195, p. 2036.

McCall Corp.—Six Months' Net Higher—

Net profits for the corporation for the first half and second quarter of 1962 increased substantially compared to similar periods in 1961, it was reported by Herbert R. Mayes, President.

Net earnings for the six months ending June 30, 1962, were $1,302,517, an increase of 26.5% from $1,029,855 earned during the same period in 1961. Per share earnings during this period were $1 based on 1,297,801 shares outstanding. This represents an increase of 17.6% from the 85 cents per share reported for the first half 1961 on 1,218,599 shares. Net sales of $52,086,763 for the first half of 1962 were at an all-time high, an increase of 6.1% over the $49,100,831 registered for the same period 1961. Net profits of $426,977 for the second three months of 1962 represents a 27.5% increase over the $334,835 registered for the same period 1961. Net sales of $24,316,934 for the second quarter 1962 also reflects a 5.6% increase over the $23,024,811 during the same period 1961.—V. 195, p. 2262.

McKesson & Robbins, Inc.—Sales Up 5%—

Consolidated net sales of the company for the first fiscal quarter ended June 30, 1962, were $177,423,638, compared with $168,544,552 in the corresponding period of the previous year, according to unaudited figures released by Herman C. Nolen, President. This represents a 5% increase in sales volume.

The company's consolidated net income for the quarter ended June 30, 1962, was $1,914,748, equivalent to 45 cents per share on the 4,197,375 common shares outstanding on that date. In the corresponding period of 1961, net income was $1,887,462, equivalent to 45 cents per share, based on 4,176,231 shares outstanding.

All comparative figures for both quarters include the operations of Skaggs-Stone, Inc., acquired during the 1962 fiscal year by McKesson & Robbins in a pooling of interests.—V. 196, p. 3.

Marine Midland Corp.—State Banking Board Approves Acquisition—

On July 18, Oren Root, New York State Superintendent of Banks and Chairman of the Banking Board, announced that the Banking Board, upon his recommendation, had approved the application of Marine Midland Corp. to acquire all of the stock of Security National Bank of Long Island.

In his recommendations, as accepted by the Banking Board, Mr. Root stated that in his opinion the application meets the standards of the Omnibus Banking Act and that approval thereof is in the public interest. He expressed the view that approval of the application would result in strengthening the management and improving the capital position of Security National, and would provide additional services not presently rendered by Security National. He further concluded that the proposed acquisition would not result in unsound or destructive competition, but would promote healthy competition between Security National and the much larger institutions operating within the relevant market area. "The continuing growth of Suffolk County can be expected to further intensify this competitive activity," Mr. Root said.

In his recommendation, Mr. Root also discussed the legislative background of the Omnibus Banking Act, and concluded that the circumstance that Marine Midland Corp. has no substantial bank holding company competitors does not require a rejection of the proposal.—V. 196, p. 218.

Metro-Goldwyn-Mayer, Inc.—Sales, Earnings Down

Joseph R. Vogel, president has reported to stockholders that the company earned $3,308,000 or $1.30 per share for the 40 weeks ended June 7, 1962, based on the 2,554,229 shares outstanding at the end of the period. In the corresponding period of the last fiscal year, consolidated net income amounted to $9,442,000 or $3.74 per share based on the 2,524,829 shares then outstanding. Earnings for the third quarter of the current fiscal year amounted to $755,000 or $.30 per share, a decrease from $2,758,000 or $1.09 per share in the third quarter of the previous year.

Vogel stated that revenues and earnings for the first three quarters of the current fiscal year are substantially lower than the company had anticipated, due in large measure to the fact that some of the biggest pictures were not completed for release as originally scheduled. Consequently, these pictures will not be reflected in revenues and earnings in this year's profits but will be reflected in revenues and earnings for the coming fiscal year.

Vogel pointed to the company's confidence in a favorable earnings trend for the coming fiscal year when "Mutiny on the Bounty" and the two MGM-Cinerama productions, "The Wonderful World of the Brothers Grimm" and "How the West Was Won," will be released in addition to an outstanding group of regular productions.—V. 195, p. 2036.

Minneapolis-Honeywell Regulator Co.—Signs Japanese Computer Agreement—

The company has reported that it has signed an agreement with Nippon Electric Co. Ltd. under which that firm will manufacture and market Honeywell's full line of commercial electronic computer equipment in Japan.

Nippon Electric is Japan's largest and oldest manufacturer of electronic data processing systems and is also Japan's leading manufacturer of communications equipment.

Under the "technical know-how and patent license agreement" Honeywell, a leading American computer designer and manufacturer, will provide the Japanese firm with technical information and specifications to produce and sell in Japan the Honeywell 400, 800, 1800, and 290 computer systems, said Walter W. Kinke, President of the Electronic Data Processing division. The first three listed are general-purpose business and scientific computers. The Honeywell 290 is an industrial process control system.

Mr. Finke said the Japanese firm also will manufacture and sell Honeywell input-output devices as part of the standard product line. Among these are card punches and readers, paper tape punches and readers, high-speed printers, magnetic tape transports, data communications units, optical scanners and large random-access files.

The Japanese firm also will have access to Honeywell's extensive package of automatic programming aids, he said. These include a broad variety of compilers, assembly systems and other aids for the efficient preparation and execution of both business and scientific programs on the Honeywell computers.

Mr. Finke added that under the agreement, Nippon Electric may also purchase Honeywell EDP equipment for its own use or resale in Japan.

Honeywell, in turn, will have access to Nippon Electric's technical data and specifications in the EDP area for its own use, Mr. Finke said.

"This is a two-way agreement that in the specified EDP areas will pool technical resources of two of the world's top designers and manufacturers of electronic data processing equipment," he said. "We anticipate that both companies will benefit substantially. The agreement will make one of America's most advanced lines of EDP equipment available to Japanese computer users."—V. 195, p. 2036.

Millers Falls Co.—Assets Sold—

See Ingersoll-Rand Co., this issue.—V. 184, p. 428.

Missile Dynamics Corp.—Sales, Earnings Up—

This Lynwood, Calif., company showed substantial gains in sales and earnings in the quarter ended May 31, 1962, it was reported by O. M. Bell, President.

Earnings for this major West Coast subsidiary of Lancer Industries, Inc., in the first quarter of its current fiscal year rose to $58,030 on sales of $587,337. In the corresponding 1961 period earnings amounted to $2,602 on sales of $309,142.

Improvement in earnings was attributed by Mr. Bell to increased sales volume resulting from several new contracts received since Jan. 4, 1962, from Martin-Marietta, Lockheed, Boeing, Goodyear and McDonnell, totaling $2,175,000.—V. 192, p. 210.

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Missouri Power & Light Co.—Bonds Offered—Halsey, Stuart & Co. Inc., New York City, was manager of an underwriting group which offered on July 18, $6,000,000 of this company's first mortgage bonds, 4½% series, due July 1, 1992 at 101.15% and accrued interest, to yield 4.43%. The group was awarded the bonds at competitive sale July 17 on a bid of 100.32%.

White, Weld & Co. bid 100.14 for the bonds, also as 4½s. Bids for a 4⅝% coupon came from Francis I. du Pont & Co., 101.762, and First Boston Corp., 101.418.

PROCEEDS—The company estimates that the net proceeds from the financing, together with other funds, will provide for construction in 1962. For the years 1962 and 1963, construction expenditures are expected to aggregate $7,500,000. The company expects that cash requirements for construction and other purposes in 1963 will require interim short-term borrowings.

REDEMPTION FEATURES—The bonds will be redeemable at the option of the company at regular redemption prices ranging from 105.65% to 100%; and at special redemption prices receding from 101.16% to 100%; plus accrued interest in each case.

BUSINESS—Headquartered at 106 West High St., Jefferson City, Mo., the company furnishes electric power in a territory having an estimated population of 266,000 and containing approximately 12,900 square miles. The area served embraces a substantial part of the area of Misouri north of the Missouri River, with the exception of the extreme west and southeast portions, and portions of eight counties south of the river. Among the more important cities are Jefferson City, Moberly, Kirksville, Mexico, Boonville, Brookfield and Excelsior Springs. The company also supplies natural gas, purchased from Panhandle Eastern Pipe Line Co., a non-affiliated company, in 18 communities; and a small amount of hot water heating service in Kirksville.

REVENUES—For the 12 months ended March 31, 1962, on an unaudited basis, the company had total operating revenues of $18,554,207 and net income of $2,122,879.

PURCHASERS—The names of the several purchasers, none of whom has a material relationship with the company, and the principal amount of the new bonds which they have severally agreed to purchase are as follows:

	Amount
Halsey, Stuart & Co., Inc.	$2,700,000
William Blair & Co.	500,000
Dick & Merle-Smith	1,000,000
Freeman & Co.	300,000
McCourtney-Breckenridge & Co.	100,000
Mullaney, Wells & Co.	200,000
Wm. E. Pollock & Co., Inc.	500,000
Stern Brothers & Co.	400,000
Walter Stokes & Co.	100,000
Thomas & Co.	200,000

—V. 195, p. 2927.

Monogram Precision Industries, Inc.—Acquisition—

This Culver City, Cal., company has acquired 80% of J.S.L. Corp., Vega Alta, Puerto Rico, Martin Stone, president, announced.

J.S.L., a closely held corporation, designs and manufacturers small hand tools and automated machined components used by aerospace, electronics and metal industries. Its operations will add to Monogram's similar product lines, according to Stone, as well as provide a production base to supplement the supply of its eastern and European markets.

Terms of the transaction called for the exchange of approximately 20,000 shares of Monogram common stock for the 80% of J.S.L. The remaining 20% is retained by the original J.S.L. shareholders.

Monogram will operate the new acquisition as a subsidiary. No personnel changes are contemplated, with Sterling B. Jones continuing as president and general manager, and Herbert E. Smith as tooling and production manager of the Puerto Rican company. —V. 195, p. 2381.

Mortgage Guaranty Insurance Corp.—Earnings Increase 217%—

A 217% increase in earnings for the first six months of 1962 over the comparable 1961 period was reported today by Max H. Karl, President.

MGIC, as the Milwaukee-based company is commonly known, is the only privately-financed mortgage insurance company operating on a nation-wide basis.

Earnings of $1,020,089, or 66 cents a share compare with the $321,290, or 21 cents a share reported a year earlier. Per share earnings have been adjusted to reflect the larger number of shares outstanding at the close of the 1962 period. Earnings include 30% of the unearned premiums added during the half and the consolidated earnings of the subsidiary.

Application volume for the first half of 1962 was $289,004,729, a 94% increase over the $148,626,558 volume of a year earlier. New insurance actually written totaled $207,836,206 compared to $109,081,790, a 90% gain.

Gross premium income for the six month period was double that of a year ago totaling $2,422,758 as against the $1,210,794 of 1961.

Insurance in force at the end of June was $714,871,177 and represented 53,895 mortgage loans.

This impressive growth was attributed to the "low rates, fast service and simple procedures offered by MGIC," according to Mr. Karl.—V. 194, p. 1844.

National Distillers & Chemical Corp.—New Joint Affiliate—

Formation of Alamo Polymer Corp., equally owned by National Distillers & Chemical and Phillips Petroleum Co., was announced jointly by John E. Bierwirth, Chairman of National Distillers, and K. S. Adams, Chairman of Phillips.

Alamo will build and operate both a polypropylene resin manufacturing plant and a polypropylene film plant at Phillips' industrial development site on the Houston Ship Channel. Completion of the plants is scheduled for the third quarter of 1963.

The new plants will use Phillips' polypropylene resin manufacturing process and National's film process.

Alamo film sales will commence immediately utilizing the polypropylene film—both cast and bi-oriented—which is being manufactured at National's present facilities. National has been a pioneer in the commercial development of bi-oriented polypropylene film, a clear, tough plastic which is already providing active competition to cellophane in the packaging field.—V. 195, p. 2196.

National OTC Clearing Corp.—Stock Offering Successful—

On July 17, the corporation announced that subscriptions of over $500,000 to its common stock have been received and that it is preparing to go forward with plans to establish, in New York City, the operation of a clearing house for over-the-counter securities.

The stock was originally offered on June 4, 1962 exclusively to members of the National Association of Securities Dealers, Inc. in District No. 12 (New York, Connecticut and a part of New Jersey). The offering, contingent upon receipt of the minimum of $500,000, remains open for additional subscriptions.

Before the operation can begin it will be necessary to retain key executive personnel, to adopt detailed procedures and rules and to locate the base of operations. The Board of Directors is proceeding with these matters and hopes to have this clearing house functioning within a few weeks.—V. 195, p. 2746.

National Sugar Refining Co.—First Half Results—

Period Ended June 30—	1962	1961
Sales	$72,102,480	$98,940,488
Income before taxes	277,625	142,575
Federal and state taxes	133,400	76,600
Net earnings for six months	144,225	65,975
Net earnings per share	$0.22	$0.10

—V. 191, p. 904.

Natpac Inc.—Annual Report—

Year Ended April 30—	1962	1961
Net sales	$3,558,069	$2,764,311
Net before Federal income taxes	197,119	124,359
Provision for Federal income taxes	68,888	43,938
Net income	$128,231	$80,421
Net income per share	$0.50	$0.32
Common shares outstanding	255,000	255,000

—V. 194, p. 2119.

New York Central RR.—Merger Advantages Cited

See Pennsylvania RR. this issue.—V. 195, p. 2305.

Nippon Electric Co. Ltd.—To Produce Minneapolis-Honeywell Computers—

See Minneapolis-Honeywell Regulator Co., this issue.

Ohio Rapid Transit, Inc.—Partial Redemption—

The corporation has called for redemption on Aug. 10, 1962, $55,000 of its 4½% first and collateral mortgage bonds due Feb. 1, 1963 at 100%. Payment will be made at the Ohio National Bank, Columbus, Ohio.

Pan American Sulphur Co.—Earnings Higher—

Net earnings of Pan American Sulphur during the second quarter of 1962 amounted to $805,308 or 35 cents per share as compared with $682,572 or 30 cents per share during the same period of last year. This represents a significant improvement over the per share earnings of 19 cents during the last quarter of 1961 and twenty-four cents during the first quarter of 1962.

Net earnings during the first half of 1962 totaled $1,361,851 as compared with $1,285,645 during the first half of 1961.

Shipments during the second quarter amounted to 265,706 long tons, with total movements for the six-month period approximating 490,000 tons.

In conformity with improved delivery and cusomer handling procedures, the company is now installing a 10,000 ton liquid sulphur terminal at Newark, N. J. When completed in September, 1962, the company will be servicing seven such outlets in the United States, each of which contributes heavily to customers' efficiency and reduced costs. Approximately one-half of PASCO's total shipments during the current year will be made in molten state.

PASCO's natural gas conversion project is now completed and in service. In lieu of Bunker "C" oil, natural gas is being utilized as fuel, with consumption of some 10,000,000 cubic feet per day. In conjunction with utilization of natural gas, the company is pre-heating its water through "economizer" operations, a procedure designed to insure considerable savings in over-all costs.

Further savings and added efficiency have been effected through reduction of traffic and loading crews. This move was made possible by the company's heavy movements of liquid sulphur.

It is anticipated that general over-all improvement will be experienced by PASCO during 1962, not only from the viewpoint of profits but also from the angle of greater efficiency, improved customer service and continuing quality controls. Production will offset shipments.—V. 193, p. 1230.

Panoramic Electronics, Inc.—Proposed Sale—

See Singer Manufacturing Co., this issue.—V. 195, p. 1852.

Penn-Dixie Cement Corp.—Sales Higher, Net Down

Sales for Penn-Dixie Cement for the second quarter ended June 30, 1962 were $15,380,965 compared with $15,334,369 in 1961, Fred L. Doolittle, President, reported.

Net income for the period was $1,670,544 or 60 cents a share for the period, compared with $1,751,777 or 63 cents a share for the second quarter of 1961.

For the full six months ended June 30, sales were $22,120,263 versus $22,565,999 for 1961. Net income for the six months period was $1,550,000, or 56 cents a share compared with $1,783,756, or 64 cents a share in 1961.

"Results for the second quarter of 1962 reflect continuing competitive pressures on net sales returns which, together with increased labor costs, more than offset increased volume of shipments and substantially lower shutdown expenses," Mr. Doolittle said.—V. 195, p. 2079.

Pennsylvania RR.—Merger Advantages Cited—

Broad plans for operation of the transportation system the New York Central and Pennsylvania railroads are seeking to create by merger, were announced jointly by the two carriers.

Generally improved freight service with substantial economies was predicted through use of more favorable through routes, the merged equipment fleet of both lines, and increased utilization of modern yards, shops and other facilities not now used to capacity.

Passenger services of the two roads will not be changed by the merger except that New York Central long distance trains operating via Harmon, Albany, Syracuse and Buffalo will use Pennsylvania Station in New York. All other trains, including commuter trains, will continue to use present facilities. In Chicago all trains will use Union Station except those Central trains now using the Illinois Central Terminal, which will continue to do so.

Anticipated benefits of the merger will reach an estimated $75 million per year within five years with completion of a $70 million capital plant improvement program which will give new impetus to the national economy. It will be partially financed through sale of released duplicate facilities, materials and real estate.

Greatest potential for long-term advantages of a merged operation, the announcement pointed out, will be freight service improvements resulting from:

(1) Use of the most efficient routes considering distance, grades and curvature.

(2) Additional through trains between major cities, without intermediate switching delays, resulting from concentrating combined traffic on the best routes.

(3) Elimination of present time-consuming interchange of traffic between the two railroads, and substitution of faster through moves.

(4) Better car utilization, and more efficient use of locomotives, resulting from the merging of the equipment of both roads.

Organization structure of the merged railroad, including location of system and regional headquarters, is yet to be decided. These determinations will be made after completion of a study of present and potential management and operating organizations of the two railroads.

The Pennsylvania RR., with system headquarters at Philadelphia, is now organized into nine regions with offices at New York, Philadelphia, Baltimore, Buffalo, Pittsburgh, Cleveland, Cincinnati, Indianapolis and Chicago. The New York Central is headquartered at New York and made up of five districts with offices at New York, Syracuse, Cleveland, Detroit and Indianapolis.

The announcement stated that merged freight services will bring basic changes to patterns of traffic flow on both lines as the fastest and most economical routes are established to improve service and reduce costs. This represents a stepping up of the trend toward more efficient handling of traffic over each road individually in recent years.

In general, through freight moving between the middle west and the New York City and New England areas will be routed by way of Cleveland, Buffalo and Albany.

Traffic to the Pittsburgh, Philadelphia and Baltimore areas from Chicago will move to Cleveland over present Central lines and thence over the present PRR main line. Traffic to the same three areas from St. Louis will move over present PRR tracks to Terre Haute, Ind., Central tracks to Union City, Ind., thence PRR. Trains from Cincinnati will move over Central tracks to Columbus, Ohio, and thence over PRR lines to the three areas.

Freight moving from as far west as Columbus and Youngstown, Ohio to all eastern terminals will be routed via Pittsburgh, Harrisburg and Philadelphia. In terms of tonnage the two streams of traffic, one via Cleveland and Buffalo—the present New York Central route—and the other via Pittsburgh and Harrisburg—the present PRR route—will be about equal.

These changes will concentrate large volumes of traffic between common points, now moving by diverse routes, and permit operation of additional through trains. This will result in greater frequency of service, faster schedules and reduced operating costs. It will also take full advantage of lower-grade routes, make best use of the Central's new electronic classification yards at Indianapolis and Elkhart, Ind., and the PRR's facilities at Conway, Pa., largest electronically controlled classification yard in the world, and will provide an all-land route to the New York area, New England and Long Island.

A major capital improvement proposed will be an important electronic classification yard at Selkirk, N. Y. (near Albany) at a cost of $19.7 million, to serve the New York and New England areas.

It was emphasized that not all freight routes would be changed, but only those where service benefits would be realized at lower cost. All local services will be continued, as will present through services such as between New York and the South via Washington, and, when so routed, between Chicago and New England via Philadelphia, Phillipsburg, N. J., and Maybrook, N. Y.

The two railroads now serve 150 common points, many of which are relatively large terminals presently requiring time-consuming and expensive interchanges between the two railroads. Substantial changes are proposed where combined resources will permit construction of single modern facilities where both roads now maintain duplicate and in many cases obsolete and inefficient terminals.

While service to all points currently served by either railroad will be maintained, rearrangements of traffic flow will in some cases permit retirement of tracks along portions of the multi-track main lines. For example, one track on the PRR's line between Alliance, Ohio, and Chicago will be abandoned and the single remaining track equipped with two-way signaling and passing tracks, so trains can be operated by signal indication in both directions with substantial savings.

Initially, the merger will result in the reduction of approximately 7,800 jobs. These reductions will be spread over a five-year period. By contrast, during the last 10 years 110,000 jobs have been eliminated on the two railroads due to traffic losses and increased wages and other costs. This was at a rate of about 11,000 jobs per year. None of the employees so displaced received any protective conditions.

In their application to the Interstate Commerce Commission, the two railroads stated that they would accept appropriate conditions for the protection of employees affected. In certain cases involving similar problems, the ICC has provided the so-called "New Orleans Conditions" which specify benefits more liberal than those prevailing in any other major segment of the American industrial economy. They include for those transferred to lower paying jobs, the difference between current and previous earnings for five years from date of change. Most of those separated from service will receive 100% of previous earnings for up to four years and in no case will any receive less than 60% for up to five years, depending on date of separation and length of service.

Because there are no accompanying economies in force reductions due to loss of traffic, increased wages and other costs, no similar protection can be accorded employees who lose their jobs for such reasons. It is apparent, therefore, that from the point of view of the employees as a whole the loss of a relatively much smaller number of jobs due to a merger, with liberal protective conditions and benefits to the empoyees affected, is much preferable to the magnitude of force reductions which have been necessary in recent years. While there may continue to be some reductions in force due to other causes even after a merger, the economies of operation, and the efficiency of the merged company with resulting improvement in service and business should provide a much more stabilized employment situation.

Passenger terminal consolidations contemplated in New York and Chicago will increase convenience for passengers and reduce costs by eliminating duplication in yard, switching and servicing facilities.

In New York present Central long distance trains will enter Pennsylvania Station over a new connection to an existing Central freight line down the west side of Manhattan. All other trains using Grand Central Terminal will continue to do so, including Central's suburban trains.

In Chicago, Central trains will join Pennsylvania trains in the use of Union Station, making connections with Western railroads more convenient and eliminating Central's use of LaSalle Street Station. Central trains now using the Illinois Central terminal in Chicago will continue to do so for operating reasons.

Officials of the two railroads will inform the communities they serve concerning details of the operating plan as it may affect them.

In their application to the Interstate Commerce Commission last March to form the proposed Pennsylvania New York Central Transportation Co., the two railroads estimated annual savings to be realized at more than $75 million.

ICC hearings on the merger proposal are scheduled to start in Washingon, D. C., on Aug. 20.—V. 195, p. 2598.

Pentron Electronics Corp.—Acquisition—

The company, headquartered at 8701 So. Greenwood Ave., Chicago, has announced that it has acquired all the capital stock of Campro Products, Inc. of Canton, Ohio.

Osborn Andreas, chairman of the board and president of Pentron Electronics stated that no Pentron stock was involved in this acquisition as the purchase was made entirely with cash and notes.

Campro manufactures the "Jiffy" line of utility cabinets for the storage of tools, small items and electronic parts. The cabinet, a combination of a metal housing and clear plastic drawers in assorted sizes, serves a varied range of uses in the home and in industry.

Mr. Andrea added that the operation would be integrated into the Ballonoff Metal Products Co., a division of Pentron under the supervision of Mr. Harold Ballonoff who was recently elected president of Smaller Businesses of America, Inc.

Pentron now operates seven plants: two in Ohio, two in Indiana, three in Illinois, in addition to the administrative office building on Greenwood Ave. in Chicago.

In conclusion, Mr. Andreas stated that the addition of this product line with sales of about $1,000,000 per year increases the sales volume for the company to approximately $12,000,000 annually.—V. 194, p. 118.

Piper Aircraft Corp.—Nine Months' Results—

Period Ended—	June 30, '62	June 30, '61
Sales	$26,408,151	$25,110,563
Cost of sales	21,336,381	21,637,176
Gross operating income	$5,071,770	$3,473,387
Selling & administrative expenses	2,042,831	1,894,729
Income before taxes	$3,028,939	$1,578,658
Provision for income taxes	1,637,000	770,000
Net income	$1,391,939	$808,658
Net income per share	$1.30	$0.75
Shares outstanding	1,072,393	1,072,393

—V. 192, p. 308.

Plough, Inc.—Record Sales, Earnings—

This proprietary drug manufacturer (St. Joseph Aspirin, Coppertone, etc.) has reported record high estimated sales, earnings and earnings per share for the first six months of 1962.

Sales for the period were $27,100,000, an increase of 8% over the $25,100,000 for the first six months of last year.

Net earnings before taxes were $4,000,000, an increase of $600,000 over the $3,400,000 for the first six months of 1961. Net earnings after taxes rose to $1,920,000, an increase of $220,000 over the $1,700,000 for the like period a year ago. The tax rate is estimated to be 52% as compared to 50% last year. This results in per share earnings of $1.43, an increase of 13% over the $1.27 per share for the same period a year ago.

On June 30, 1962, there were 1,345,092 shares outstanding, there having been 1,339,191 outstanding on the same date last year, an increase of 5,901 shares.

The foregoing is before giving effect to the 2-for-1 stock split that became effective at the close of business July 2, 1962. Certificates for the additional shares will be mailed to shareholders on or about Aug. 3, 1962.

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Operational trends throughout the company accelerated upwards, and sales of the Coppertone line of suntan products have reached new highs in 1962 and an unusual sales increase has occurred in Solarcaine, a burn remedy. Operations of subsidiary companies also reflected an increase over the first six months of 1961.

On June 1, 1962 the company purchased the assets of Splain & Lloyd, Inc., Milford, Ohio, manufacturers of cotton-tipped applicators, for an undisclosed cash consideration. This business is currently being operated as a wholly owned subsidiary of Plough, manufacturing cotton swabs now being marketed as a new product under the brand name "Softees." Splain & Lloyd, Inc., also manufactures similar products for sale to hospitals, institutions and other customers.

Results of Plough Laboratories, Inc., a wholly owned ethical pharmaceutical subsidiary formed Aug. 5, 1961, have been most encouraging; and a sound base is being laid for the future from a product and operational standpoint in the ethical pharmaceutical business.

As is customary, consideration will be given to the dividend policy at the next regular meeting of the board of directors on Aug. 30. It is expected that favorable dividend action will be taken. The dividend has been increased each year for the past seven years.

There is every reason to expect that 1962 will be the 11th consecutive year of increased sales, earnings and earnings per share. —V. 196, p. 10.

Polaroid Corp.—Sales Up, Earnings Down—

The company has reported sales for the second quarter of $20,491,000 compared with $20,044,000 for the second quarter of 1961, and net earnings were $734,000 compared with $949,000, equivalent to 18 cents per common share, compared with 24 cents for 1961.

For the first half year to June 30, sales were $39,009,000 compared with $34,087,000 for the same period in 1961. Net earnings were $2,087,000 compared with $1,194,000 for last year; equivalent to 52 cents per common share compared with 30 cents in 1961.

In reporting second quarter results, Dr. Edwin H. Land, President and Director of Research made the following statement:

"Sales were somewhat higher than for any previous second quarter. However, the seasonal peak that oridinarily occurs was less marked than expected, possibly in response to the general slackening in consumer purchases, and our operating ratios were affected accordingly.

"Preparations are going forward as planned for the introduction of color film for all our cameras in the period between October and February. During the second quarter, expenses involved in these preparations for color and in other new product programs added, as anticipated, to our overhead."—V. 195, p. 1100.

Poloron Products, Inc.—Sales Up 3%, Net 10%—

This New Rochelle, N. Y., manufacturer of household, industrial and leisure-activity products in plastics and metals, has announced a sales increase of 3% for the six-month period ending May 31, 1962 over the like period last year. Profits for the period rose 10%.

Robert P. Brown, Chairman of the Board, credits this performance to Poloron's increased emphasis on selling lines of highest profitability, and to a greater marketing effort in industrial areas. An especially strong showing has been made by the company's vinyl-metal laminates. This advanced material is being vigorously promoted for applications in product design and architecture, and is earning wide acceptance in these fields. New lines of flower pots and small pleasure boats molded of Poloron Vacucel(R), a recently-developed foamed plastic, have also performed well.—V. 186, p. 217.

Potomac Electric Power Co.—Partial Redemption—

The company has called for redemption on Aug. 15, 1962, through operation of the sinking fund, $252,000 of its 4⅝% debentures due Feb. 15, 1982 at 102.27% plus accrued interest. Payment will be made at The Chase Manhattan Bank, 80 Pine St., New York 15, N. Y.—V. 195, p. 1597.

Premiums Infinite, Inc.—Common Offered—Pursuant to a July 6, 1962 offering circular the company offered publicly, without underwriting, 25,250 shares of its common stock at $10 per share. Net proceeds will be used for the purchase of equipment, salaries, product development and expansion.

BUSINESS—The company, of 56½ Merchants Row, Rutland, Vt., was incorporated in the State of Vermount on Jan. 12, 1961 for the purpose of developing and exploiting new ideas, designs, products and inventions, with a total of 49 shares of common stock having no par value, of which 32 shares were issued for patents pending, promotional services, technical, engineering and organizational services.

The first idea selected by the company for development and exploitation was a Clip and Hook combination, consisting of toggle clip and hook made of plastic, with an adhesive backing to cause it to adhere to any smooth wall surface, automobile dashboard, filing cabinet, etc., on which to hang a suit jacket, light coat, hat or cap, or other light object. The adhesive selected from those available in the market is adequate to support a weight up to five pounds. The company is investigating adhesives presently available in the market in an attempt to secure an adhesive which will support a weight up to 50 pounds. The adhesives still remain to be tested, however, and the company is not certain that the problem will be solved. The Lestoil Co., manufacturers of a product known as "Lestoil Bleach," purchased 5,000 pieces of the clip and hook combination at a price of $1,265 for purposes of testing to determine the feasibility of using the item as a premium to be included in boxes of their product "Lestoil Bleach." The item will sell in wholesale lots at five cents each and is planned to sell at retail in 5 & 10 Cent Stores for 15 cents each.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Common stock ($1 par)	50,000 shs.	35,825 shs.

—V. 195, p. 2817.

Radio Corp. of America—Earnings Up 70%—

For the first half of 1962, the corporation registered an all-time profit and sales record, RCA Chairman David Sarnoff and President Elmer W. Engstrom announced.

After-tax earnings for the second quarter were 70% higher than for the same quarter last year, they reported.

For the first six months, profits after taxes rose to $24,000,000, compared with $17,600,000 for the 1961 period—an increase of 36%. This was achieved on a sales record of $854,000,000, up 18% over the $722,000,000 volume for the same period a year ago.

Earnings per common share totaled $1.32 for the first half of 1962, compared with 97c for the same period of 1961.

For the second quarter of 1962, profits after taxes rose to $9,500,000, compared with $5,600,000 for the same period of 1961. Earnings per share were 51c, compared with 29c for the second quarter of 1961.

In a joint statement, General Sarnoff and Dr. Engstrom said the profit and sales records reflected a strong growth pattern in all the principal areas of RCA's business. They added:

"We believe that if the economy maintains its present level of activity, RCA will do even better in the second half of 1962 than in the first.

"Our confidence is based on the general health of the company's operations, including the sales growth in color TV and other home instruments, the gains which continue to be chalked up by NBC, and the increased profitability of all major RCA divisions except electronic data processing where increased sales and rental income are bringing the corporation closer to the goal of profitable operations.

"Sales of RCA home instruments, for the first half of the year, were the highest in the corporation's forty-three-year history. Color TV continued as the pace-setter, but black-and-white TV, radios and "Victrola" phonographs also gained significantly. We are setting new monthly production records in the output of color tubes, with our facilities operating on a round-the-clock basis to meet the public and industry demands.—V. 195, p. 2383.

Ram Tool Corp.—Debentures-Warrants Offered—Pursuant to a July 18, 1962 prospectus, Aetna Securities Corp. and Cantor, Fitzgerald & Co., Inc., New York City, offered publicly, in units, $800,000 of this firm's 7% subordinated debentures, due July 15, 1972, and 120,000 warrants, to purchase 120,000 common shares. Each unit, priced at $500, consisted of $500 of debentures and 75 warrants. The debentures and the warrants are immediately separately transferable. Net proceeds from the offering will be used for debt repayment and working capital.

BUSINESS—The company, of 411 N. Claremont Avenue, Chicago, was incorporated under the laws of the State of Illinois on Jan. 22, 1952. The company's predecessors date from 1896. The company's business is the manufacture and sale of electrically powered tools, and hand garden tools. The company will continue to furnish to its security holders annual reports containing certified financial statements and semi-annual reports containing unaudited financial statements.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
7% sub. debs. due July 15, 1972	$2,500,000	$800,000
Common stock (3½c par)	2,500,000 shs.	750,000 shs.
Warrants	120,000 wts.	120,000 wts.

—V. 195, p. 2375.

Rayonier, Inc.—Sales Up 9%; Net 44%—

The company and subsidiaries established an all-time record in tonnage sales for its chemical celluloses and paper-making pulps during this year's second quarter and first six months operations, Russell F. Erickson, President, reported.

Earnings showed a 44% increase over the similar half-year of 1961, with net sales up 9%, despite continuing depressed price conditions for major Rayonier products in world markets.

For the six months, the chemical cellulose producer earned $5,388,305 equal to 89 cents per share on 6,018,648 outstanding shares of common stock. This compared with $3,733,482 earned in the same period of last year or 62 cents per share adjusted to the same number of shares outstanding.

For the second quarter Rayonier earned $3,135,685 equivalent to 52 cents per share, as compared with $2,178,677 or 37 cents per share for the like quarter of 1961.

Net sales for the six months ending June 30, 1962 were $70,795,721 compared with $64,689,521 in the same period of the preceding year. The quarter just ended recorded net sales of $36,201,753. This compared quite favorably with net sales of $34,593,968 for the first 1962 quarter, Mr. Erickson said.

Together with its Canadian subsidiary, Rayonier Canada Ltd., the company sold 418,031 tons of chemical cellulose and paper-making pulps during the half-year, compared with 363,658 tons sold over the same six months last year.

Mr. Erickson commented that lumber volume was 14% above last year and that prices for lumber produced by Rayonier Canada were "holding firm." But he cautioned that while Rayonier's business was continuing at a high rate, "it is possible that our third quarter might not quite equal the peak rate of 216,244 tons sold during the second quarter."

He confirmed that overseas sales were strong and still accounting for approximately 40% of the company's chemical cellulose business.

The chief executive officer also noted that the firm's broadened line of silvichemicals continued to make its contribution to profits and company prestige.—V. 195, p. 2079.

(R. J.) Reynolds Tobacco Co.—Sets First-Half Records—

Sales and earnings of the company in the first half of this year were the highest for any comparable period in its history, Alexander H. Galloway, President, reported. Second quarter sales also set a new high for this period, but earnings were slightly less than the record second quarter of 1961 mainly because of the increased cost of leaf tobacco.

Sales for the first six months of 1962 were $781,418,000, an increase of 4.9% compared with $744,943,000 in the first half of 1961. Estimated net earnings for the six months were $58,134,000 compared with $56,999,000 for the corresponding period last year, an increase of 2%. The first half earnings were equal to $1.44 per share on 40,000,000 shares of common stock against $1.41 per share on the same basis a year ago.

Second quarter sales totaled $406,197,000, a gain of 4.5% over the same quarter of last year when volume amounted to $388,612,000. Estimated earnings were $29,988,000, or 74 cents a share, compared with $30,099,000, also equal to 74 cents a share on the 40,000,000 common shares now outstanding. First quarter earnings this year were equal to 70 cents a share.—V. 195, p. 1967.

Rising's Electro, Inc.—Capital Stock Offered—Pursuant to a June 13, 1962 offering circular, Costello, Russotto & Co., Los Angeles, offered publicly 60,000 shares of this firm's capital stock at $3 per share. Net proceeds, estimated at $119,400, will be used for working capital.

BUSINESS—The company is engaged in the business of the distribution of electrical and electronic parts, components, and equipment manufactured by others. The company was incorporated under the laws of the State of California in 1949 under the name of H. G. Rising, Inc., as the successor to H. G. Rising, a limited partnership, formed in 1937, which in turn was the successor to a sole proprietorship founded by H. G. Rising in 1928. The general partners of the limited partnership were Harry G. Rising, Edward J. Rising and Robert R. Herrick. By amendments to its Articles of Incorporation the company adopted the name, Rising's Inc., on May 27, 1960, and its present name, Rising's Electro, Inc., on April 9, 1962.

The company's wholly-owned subsidiary, Nova Electronic Sales, Inc., became active in November 1961 as an engineering-distributor for a limited line of electronic components. In April 1962, this subsidiary was merged into the company.

The company's principal office and warehouse is located at 151 North Vermont Ave., Los Angeles, Calif.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
6.6% short term bank loan	$135,000	$95,000
8¾% short term bank loan	———	99,589
Long term debt	26,000	26,000
Capital stock ($1 par)	1,000,000 shs.	122,320 shs.

—V. 195, p. 2598.

Rochester Telephone Corp.—Debentures Offered—On July 20, The First Boston Corp., New York City, headed an underwriting group which offered publicly $12,000,000 Rochester Telephone 4¾% debentures, due July 1, 1987. The debentures were priced at 101.915% and accrued interest to yield 4.62%.

The debentures were awarded to the First Boston group at competitive sale July 19 on its bid of 101.151% which named the 4¾% coupon.

Other bids for the debentures as 4¾s were submitted by Eastman Dillon, Union Securities & Co. and Kidder, Peabody & Co., jointly, 100.67, and by Kuhn, Loeb & Co., 100.08. Halsey, Stuart & Co. bid 101.76 for a 4⅞% coupon.

REDEMPTION FEATURES—The debentures are not refundable at a lower interest cost prior of July 1, 1967. Otherwise, they are redeemable at the option of the company at regular redemption prices ranging from 106.67% for those redeemed prior to July 1, 1963 to 100% for those redeemed on or after July 1, 1986; and at sinking fund redemption prices ranging from 101.69% for those redeemed prior to July 1, 1963 to 100% for those redeemed on or after July 1, 1986.

PROCEEDS—Net proceeds from the sale of the new debentures will be applied to the repayment of demand borrowings from banks, for the redemption of the currently outstanding 4% sinking fund debentures due 1963, and the balance to be added to general funds for construction purposes.

BUSINESS—Rochester Telephone is an independent telephone operating company serving, without competition, in the City of Rochester and certain adjacent areas.—V. 195, p. 2746.

Rockwell Manufacturing Co.—Acquisition—

The company has announced the acquisition of the business and assets of Buckeye Tools Corp., Dayton, O., maker of pneumatic tools.

Terms of the acquisition, which gives the diversified Pittsburgh-based manufacturer its first line of portable pneumatic tools, were not disclosed.

Stockholders of Buckeye approved the acquisition in a special meeting June 19, and the Transaction was consummated July 16 according to W. F. Rockwell Jr., President of Rockwell Manufacturing.

"Acquisition of Buckeye Tools is another step in our long-range program of expansion through related diversification," Mr. Rockwell said. "As a result of this acquisition, we will now be in a position to offer customers a wider range of tools for various applications."

Mr. Rockwell said Buckeye manufacturing facilities, presently employing about 125 persons, will continue operations in Dayton. While the pneumatic tool line will become a part of Rockwell's Power Tool Division, it will continue to operate under local management, he said.

New Indian Affiliate—

Establishment of Rockwell of India, Private, Ltd., a joint-venture company, was announced by the company and Batliboi & Co. of Bombay.

The company, to be located near Surat, will manufacture metal-working and woodworking power tools for sale in India and throughout the Far East, according to W. F. Rockwell, Jr., President of Rockwell Manufacturing.

Mr. Rockwell said stock ownership in the new company is held equally by Rockwell and Batliboi, a subsidiary of Bhogilal Leherchand, Private, Ltd.

The agreement between Rockwell and Batiboi was signed April 25, 1961, Mr. Rockwell said, but the Indian Government did not approve formation of the new company until April 5, 1962.—V. 195, p. 749.

(Henry) Rosenfeld, Inc.—Common Offered—Via July 13, 1962 prospectus, Robert A. Martin Associates, Inc., New York City, offered publicly 120,000 shares of this firm's common stock at $9 per share. Net proceeds will accrue to the selling stockholder, Henry Rosenfeld, Chairman and President.

BUSINESS—The company was incorporated under the laws of the State of New York on Jan. 7, 1942. The company is engaged in the design, manufacture and sale of a nationally-advertised line of medium-priced dresses for women and girls of all ages and sizes. All of the company's products are manufactured under the name "Henry Rosenfeld." Dresses manufactured by the company are designed typically along classic and traditional lines to appeal to a wide range of consumers who are interested in obtaining a casual yet attractive dress at a reasonable price. Although such dresses may be regarded as priced within the budget range, the company has nevertheless consistently emphasized quality and believes that its reputation and that of its founder have been an important factor in the public acceptance of its product line. During the fiscal year ended Dec. 30, 1961, the company manufactured and sold approximately 900,000 units of such wearing apparel. The company's products are presently sold throughout the United States in about 12,000 department and specialty stores. The company's principal place of business and executive offices are located at 498 Seventh Ave., New York City.

CAPITALIZATION AS OF JULY 13, 1962

	Authorized	Outstanding
Common stock (par $1)	2,000,000 shs.	690,000 shs.

—V. 195, p. 1549.

Ruberoid Co.—Rejects Celotex Shares Under Tender Offer—

On July 18, Ruberoid announced that it has rejected all shares of common stock of Celotex Corp. tendered to it. The request for tenders, which expired on July 17, 1962, gave Ruberoid the right to reject all shares if less than 350,000 shares were tendered. Ruberoid has instructed Morgan Guaranty Trust Company, the tender agent, to return all shares to stockholders as promptly as practicable.

E. J. O'Leary, Chairman and President of Ruberoid said, "I wish to thank those Celotex stockholders who tendered their stock, and regret that circumstances have prevented Ruberoid Co. from carrying out its plans which I believe would have furthered the interests of Celotex Corp."—V. 196, p. 52.

Safeway Stores, Inc.—Sales, Earnings Down—

In reporting earnings of 65 cents a common share for the second 12-week period endad June 16, 1962 versus 68 cents for the same period a year ago, Safeway Stores noted that a special charge of 6 cents a share had been taken up in a reserve account to reflect the further decline in the value of the Canadian dollar which has taken place this year.

After the charge of $700,000 to reflect the decline in the value of the Canadian dollar, Safeway's earnings were $1.15 per share for the 24-week period ended June 16, 1962, which compares with $1.18 per share in the previous year. Without this special charge, the food company's earnings would have been a new all time high for the first 24 weeks of any year.

Sales during the 24 weeks ended June 16, 1962 totaled $1,135,103,154 with sales of Canadian subsidiaries included at parity (or $1,127,717,686 with sales of Canadian subsidiaries converted into U. S. dollars at appropriate prevailing rates of exchange), as compared to $1,154,913,368 during the comparable 1961 period, a decrease of 1.7%. The 1961 sales volume figures include Safeway's former New York Division operation which was sold Oct. 7, 1961.

The retail food chain's profit before special charge and taxes on income amounted to $33,555,587 for the 24 weeks ended June 16, 1962 as compared with $33,191,994 for the 24 weeks ended June 17, 1961. The accounts of the Canadian subsidiaries have been included in the consolidated statements at dollar for dollar (parity) and an additional reserve has been provided against the decline in value of the Canadian dollar through a $700,000 charge to income in the first 24-week period of 1962, the food chain explained.

Provisions for income taxes were $17,960,000 during this period in 1962 and $17,945,000 in the comparable 1961 period.

After provisions for decline in value of Canadian dollar and for income taxes, net profit for the 24-week 1962 period amounted to $14,895,587. Net profit after taxes for the comparable 1961 period amounted to $15,246,994.

After dividends accrued on preferred stock which amounted to $430,971 for this period this year and $481,411 for the comparable period last year, net earnings available for common stock, based on the average of 12,525,568 shares outstanding this year and 12,465,890 shares outstanding last year, were $1.15 per share in the 1962 period compared to $1.18 in the 1961 period.—V. 195, p. 1100.

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DIVIDENDS

Dividend announcements are grouped in two separate tables. In the first we indicate all the dividends announced during the current week. Then we follow with a second table in which we show the payments previously announced, but which have not yet reached their payment date.

Name of Company	Per Share	When Payable	Holders of Rec.
Acadia-Atlantic Sugar Refineries— Name changed to Atlantic Sugar Refs.			
Air Reduction Co. (quar.)	62½c	9- 5	8-20
Alabama Gas Corp., common (quar.)	42½c	9- 4	8-21
$5.50 preferred (quar.)	$1.37½	10- 1	9-17
Alan Wood Steel Co., 5% pfd. (quar.)	$1.25	10- 1	9-14
(No action taken on com. payment at this time).			
Allied Radio Corp. (quar.)	8c	8-28	8-14
Allis (Louis) Co. (quar.)	25c	9- 1	8-17
Aluminium, Ltd. (quar.)	†15c	9- 5	8- 6
Amalgamated Bank (N. Y.) (quar.)	18¾c	7-30	7-23
American Airlines Inc., common (quar.)	25c	9- 1	8-15
3½% preferred (quar.)	87½c	9- 1	8-15
American Home Assurance Co. (N. Y.)—			
Common (quar.)	22½c	9- 1	8-21
$4.64 prior preferred (quar.)	$1.16	9- 1	8-21
American Potash & Chemical, com. (quar.)	30c	9-14	8-31
$4 preferred A (quar.)	$1	9-14	8-31
$5 special preferred (quar.)	$1.25	9-14	8-31
American Saint-Gobain Corp.—			
No action taken on common payment. Payment on 5% preferred omitted at this time.			
American Seating Co. (quar.)	40c	9- 5	8-10
American Water Works, common (quar.)	25c	8-15	8- 1
6% preferred (quar.)	37½c	9- 1	8-15
5½% preferred (quar.)	34⅜c	9- 1	8-15
5% preferred (quar.)	31¼c	9- 1	8-15
AMT Corporation	10c	8-15	8- 1
Anthes-Imperial Co., Ltd.—			
5½% preferred B (quar.)	‡$1.37½	8- 1	7,23
Applied Research Inc.	4c	8-17	8- 3
Athey Products Corp.	25c	9-28	9-14
Atlantic Coast Line Co. (Conn.) (quar.)	60c	9-12	8- 3
Atlantic Coast Line RR. Co. (quar.)	50c	9-12	8- 3
Atlantic Refining Co. (quar.)	60c	9-15	8-21
Atlantic Sugar Refineries, Ltd.—			
5% preferred (quar.)	‡$1.25	9-14	8-20
Atlas Brass Foundry (quar.)	4½c	8-13	8- 3
Auto Electric Service Co., Ltd. (quar.)	‡6¼c	9-15	8-17
Avondale Mills, common (quar.)	30c	8- 1	7-16
$4.50 preferred (quar.)	$1.13	8- 1	7-16
Bacardi Corp. (initial-quar.)	40c	9-17	8-31
Quarterly	40c	12-17	11-30
Bank of Jamestown (N. Y.) (s-a)	60c	8- 1	7-20
Bank of America N. T. & S. A. (San. Fran.) Quarterly	50c	8-31	8- 3
Bank of Commerce (Newark, N. J.) (quar.)	45c	8- 1	7-24
Bank of Montreal (quar.)	‡45c	9- 1	7-31
Barton Distilling Co. (stock dividend)	2%	8-20	8- 1
Basic Properties, class A (monthly)	7c	8-10	7-27
Bayless (A. J.) Markets, Inc. (quar.)	15c	8-10	7-27
Bearings, Inc. (quar.)	15c	9- 1	8-15
Bekins Van & Storage Co. (Calif.) (quar.)	9c	8-15	8- 4
Beneficial Corp. (quar.)	12½c	7-31	7-19
Block (H. & R.) Inc. (quar.)	5c	8-15	8- 1
Blue Ridge Mutual Fund Inc.— (Quarterly from net investment income)	8c	8-15	7-25
Bohn Aluminum & Brass (quar.)	35c	9-18	9- 4
Boston Fund, Inc.— (Quarterly from net investment income)	7c	8-28	7-31
Buckeye Pipe Line (quar.)	45c	9-15	9- 1
Bullock Fund, Ltd. (quarterly from net investment income)	10c	9- 1	8- 7
Canada & Dominion Sugar	‡25c	9-15	8-10
Canadian Fund, Inc. (quarterly from net investment income)	10c	9- 1	8- 7
Canadian General Electric Co. Ltd. (quar.)	‡5c	10- 1	9-10
Canadian Investment Fund, Ltd.— Special shares (quar.)	‡11c	8- 1	7-16
Canadian Utilities, Ltd., 5% pfd. (quar.)	‡$1.25	8-15	7-31
4½% preferred (quar.)	‡$1.06¼	8-15	7-31
Carson Pirie Scott & Co., common (quar.)	5c	8-31	8-15
4½% preferred (quar.)	$1.12½	12- 1	11-15
Conv. junior preferred (quar.)	$1.06¼	9- 1	8-15
Carter Products Inc. (quar.)	25c	8-16	8- 6
Center Laboratories (initial)	5c	8-31	8- 3
Central Louisiana Electric, common (quar.)	25c	8-15	8- 1
4.50% preferred (quar.)	$1.12½	9- 1	8-15
5⅜% preferred (quar.)	$1.34⅜	9- 1	8-15
Central Mining & Investment, Amer. shares	16c	7-20	6-23
Central National Bank (Cleveland) (quar.)	50c	8- 1	7-18
Central State Bank (Brooklyn, N. Y.)— Stock dividend	2%	7-30	7-28
Cessna Aircraft (quar.)	25c	8-13	7-31
Chateau-Gai Wines (3-for-1 stock split)	----	7-24	7-12
Chicago Pneumatic Tool Co. (quar.)	30c	9-27	9- 4
Chicago Yellow Cab (quar.)	12½c	9- 4	8-20
Cincinnati Inter-Terminal RR., 4% pfd. (s-a)	$2	8- 1	7-20
Cincinnati Milling Machine Co., com. (quar.)	40c	9- 1	8-10
4% preferred (quar.)	$1	9- 1	8-10
Citizens & Southern Bank (Phila.) (s-a)	12c	7-31	7-24
City Products Corp. (quar.)	32½c	9-28	9-12
Cleveland Cliffs Iron, common (quar.)	35c	9-15	9- 1
$4.50 preferred (quar.)	$1.12½	9-15	9- 1
Colgate-Palmolive Co., $3.50 pfd. (quar.)	87½c	9-29	9-12
Colonial Corp. of America (quar.)	7½c	9-10	7-30
Combined Insurance Co. of America (Chicago) (quar.)	10c	8-17	8- 3
Commonwealth Oil Refining Co. (s-a)	12½c	9- 1	7-31
Commonwealth Telephone Co. of Pennsylvania (quar.)	25c	8-15	7-31
Stock dividend (subject to stockholders approval)	50%	9-14	8-16
Composite Fund, Inc. (from invest. income)	5c	7-31	7-13
Conduits National Co.	‡15c	8- 1	7-19
Consumers Water (quar.)	30c	8-30	8-15
Continental Can Co., common (quar.)	45c	9-15	8-22
$3.75 preferred (quar.)	93¾c	10- 1	9-14
Continental Investment Corp. (Ohio) (quar.)	15c	8-15	8- 1
Cosmos Imperial Mills, Ltd.	‡17½c	8-15	7-31
Dallas Transit Co., common (quar.)	17½c	8- 1	7-20
7% preferred (quar.)	$1.75	8- 1	7-20
Del Monte Properties (quar.)	50c	9- 1	8-14
Extra	50c	9- 1	8-14
Delaware Barrell & Drum (stock dividend)	4%	8-30	8- 9
Delaware Income Fund (quarterly from net investment income)	12c	8-15	7-30
Di Giorgio Fruit (quar.)	15c	8-15	7-27
Diamond Alkali Co., common (quar.)	45c	9- 7	8-20
$4 preferred (quar.)	$1	9-15	8-20
Dielectric Products Engineering Co.— 55c preferred (quar.)	13¾c	7-31	7-17
Diversified Investment Fund, Inc. (quar.)	8½c	8-27	7-30
Dobbs Houses, Inc. (quar.)	12½c	8-31	8-15
Douglas Aircraft Co.— No action taken on dividend payment.			
Dover Industries, Ltd., common (quar.)	‡15c	9- 1	8-10
6% preferred (quar.)	‡15c	10- 1	9-10
Duriron Company (quar.)	30c	9- 7	8-24
Elwell-Parker Electric Co. (quar.)	60c	9-15	9- 4
Emery Industries (quar.)	25c	9- 1	8-15
Evans Rule Co. (reduced)	5c	8-15	7-31
Fafnir Bearing (quar.)	50c	9-14	8-21
Fairfield Securities— (Optional—Cash or stock)	$4.14	8-31	7-16
Fairmont Foods, Co., common (quar.)	25c	10- 1	8-31
5% junior preferred (quar.)	62½c	10- 1	8-31
Fedders Corp. (quar.)	25c	8-28	8-14
Federal-Mogul-Bower Bearings (quar.)	37½c	9-10	8-17
Federated Corp. of Delaware, $5 pfd. (s-a)	30c	7-24	7-17
Fidelity Bank (Beverly Hills, Calif.)— Stock dividend	2½%	8-13	7-24
Fidelity & Deposit Co. of Maryland (quar.)	50c	8-20	8- 2
Fidelity Union Trust (Newark, N. J.) (quar.)	40c	8- 1	7-23
Fifty Associates (Boston) (s-a)	$25	8-31	8-22
First Bank Stock Corp. (quar.)	47½c	9-10	8-17
First Investors Corp., class A (quar.)	10c	8-15	7-31
Class B (quar.)	10c	8-15	7-31
First National Bank (Chicago) (quar.)	40c	10- 1	9-14
First Southern Co., 7% preferred (quar.)	17½c	8- 1	7-13
First Wisconsin Bankshares (quar.)	45c	8-15	7-31
Florida Water & Utilities (quar.)	9c	7-30	7-16
Foods Plus (quar.)	10c	8-15	7-31
Ford Motor Co. (Canada) Ltd. (quar.)	‡$1.25	9-15	8-17
Foxboro Company (quar.)	17½c	9- 1	8-10
Fram Corp. (quar.)	27½c	10-15	10- 1
Fritzi of California Mfg. (quar.)	14c	9-28	9- 4
Frouge Corp. (common payment omitted at this time)			
Fuller Brush, class A (quar.)	15c	8- 1	7-25
Class AA (quar.)	60c	8- 1	7-25
Fund of America, Inc. (Ga.) (from net investment income)	5½c	8-10	7-20
Gale & Company, $6 preferred (quar.)	$1.50	8- 1	7-20
$1.50 preferred A (quar.)	37½c	8- 1	7-20
Gas Service Co. (quar.)	45c	9-10	8-15
General Acceptance Corp., common (quar.)	25c	9-14	8-24
60c voting preferred (quar.)	15c	8-15	7-26
$1 preferred (quar.)	25c	8-15	7-26
General Foam Corp. (stock dividend)	5%	8-15	7-25
General Steel Industries (quar.)	45c	9-28	9-14
General Telephone Co. of California—			
4½% preferred (quar.)	22½c	9- 1	8- 3
5½% preferred (quar.)	27½c	9- 1	8- 3
General Telephone Co. of Ohio—			
$2.20 preferred (quar.)	55c	9- 1	8-15
Gillette Company (quar.)	27½c	9- 5	8- 1
Golden Nugget, Inc.	50c	9- 1	8-15
Goodrich (B. F.) Co. (quar.)	55c	9-29	9- 7
Gossard (H. W.) Co. (quar.)	20c	9- 1	8- 3
Grace National Bank (N. Y.) (s-a)	$2	9- 4	8-20
Grand Union Co. (quar.)	15c	8-31	8- 6
Great Lakes Power, Ltd. (quar.)	‡17½c	9-29	9- 1
Great Northern Paper (quar.)	25c	9-15	9- 1
Greater Washington Industrial Investments, Inc. (D. C.)	20c	9- 1	8- 1
Grinnell Corp.— Stockholders approve a 2-for-1 stock split	----	7-25	5-31
Gulf Interstate Co. (stock dividend)	25%	9- 1	8- 3
Hagerstown Gas (quar.)	10c	8- 1	7-14
Hamilton Funds, Inc.—			
Series H-C7 (quar.)	3c	7-31	6-29
Series H-DA (quar.)	3c	7-31	6-29
Handy & Harman, common (quar.)	11c	9- 1	8-15
5% preferred (quar.)	$1.25	9- 1	8-15
Heinz (H. J.) Co., 3.65% preferred (quar.)	91¼c	10- 1	9- 7
Hemenway Furniture Co., 5½% pfd. (quar.)	13¾c	8- 1	7-13
Hooker Chemical Corp., common (quar.)	25c	8-28	8- 6
$4.25 preferred (quar.)	$1.06¼	9-26	9- 4
$5 2nd preferred C (quar.)	$1.25	9-26	9- 4
Home Title Guaranty Co. (Brooklyn, N. Y.)	25c	7-31	7-24
Horne (Joseph) Co. (quar.)	25c	7-28	7-12
Hotel Syracuse Inc. (N. Y.), common	30c	8- 1	7-20
4% preferred (quar.)	10c	8- 1	7-20
Hugoton Gas Trust—Units	14c	8-20	7-31
Idaho Power Co., common (quar.)	25c	8-20	7-25
4% preferred (quar.)	$1	8- 1	7-16
Illinois Tool Works	20c	9- 7	8-24
Inglewood Gasoline (quar.)	5c	8- 5	7-25
Institutional Shares, Ltd.—			
Institutional Foundation Fund (from investment income)	10c	9- 1	8- 1
International Holdings Corp. (from net ordinary income)	25c	8-15	8- 1
International Harvester, 7% pfd. (quar.)	$1.75	9- 1	8- 3
Interstate Motor Lines, Inc. (Utah)	12½c	8-15	8- 1
Investors Funding Corp. of New York—			
Class A	15c	10-10	10- 1
Class A (stock dividend)	4%	10-15	10- 1
Class B	2c	10-10	10- 1
6% preferred (quar.)	7½c	10-10	10- 1
Investors Mutual of Canada	‡9c	8- 1	7-31
Jamestown Telephone Corp. (N. Y.) (quar.)	$1.50	9-15	8-31
5% 1st preferred (quar.)	$1.25	10- 1	9-14
Jones Motor Co. (quar.)	10c	8-15	7-31
Jorgensen (Earle M.) Co. (quar.)	25c	8-14	7-27
Keyes Fibre Co., common	16c	9- 1	8- 8
4.80% 1st preferred (quar.)	30c	10- 1	9- 7
Keystone Alloys (stock dividend)	1%	8-15	7-31
Keystone Custodian Funds—			
Keystone Income Fund "Series K-1" (11c from net investment income plus a special of 20c from net realized profits)	31c	8-15	7-31
Keystone Steel & Wire Co. (quar.)	50c	9-10	8-10
King Louie International Inc. (Kansas)— Quarterly	5c	8-10	7-25
Kings County Trust Co. (quar.)	55c	8- 1	7-20
Kleinert (I. B.) Rubber Co. (quar.)	11¼c	9-12	8-28
Knickerbocker Fund (quarterly from income)	8c	8-20	7-31
Kresge (S. S.) Co. (quar.)	40c	9-11	8-21
La Salle National Bank (Chicago)	30c	7-27	7-19
Lancasnire Steel Corp., Ltd.	‡5c	7-24	6-23
Lexington Income Trust (quar.)	10c	7-31	7-13
Libbey-Owens-Ford Glass (quar.)	60c	9-10	8-20
Liggett & Myers Tobacco (quar.)	$1.25	9- 1	8-10
Lorain Telephone (quar.)	35c	8- 1	7-18
Louisiana Gas Service (quar.)	18c	8-15	7-25
Louisville Cement (quar.)	20c	9- 1	8-15
Louisville & Nashville RR. (quar.)	75c	9-12	8- 1
Lucky Friday Silver-Lead Mines (quar.)	35c	8-27	8- 3
Luminator-Harrison, Inc.	10c	7-31	7-20
MacDonald (E. F.) Co. (quar.)	5c	10-15	9-28
Magnetic Metals Co. (quar.)	5c	8-15	8- 1
Stock dividend	2%	8-15	8- 1
Manhattan Life Insurance (N. Y.)	$0.0355	8-15	8- 7
Mannesmann (A. G.)	$1.307	7-25	7-11
Marsh & McLennan Inc. (quar.)	30c	9- 4	8-15
Masco Corp.	10c	8-20	8- 3
Massachusetts Indemnity & Life Insurance Quarterly	20c	8-24	8-10
Maui Electric Co., Ltd. (quar.)	25c	9-10	9- 5
Extra	4c	9-10	9- 5
McCormick & Co., 5% pfd. (s-a)	$2.50	8- 1	7-10
McCord Corp. (increased quar.)	60c	8-31	8-17
Stockholders will vote on Sept. 11 on a proposed two-for-one split.			
Mesabi Trust ($0.1110244 per unit of beneficial interest)	----	8-20	7-30
Midwest Investment	15c	8-15	7-30
Missouri Natural Gas (quar.)	15c	8- 1	7-20
Missouri Portland Cement (quar.)	40c	8-10	7-27
Moore-Handley, Inc. (quar.)	15c	8- 1	7-16
Morrison-Knudsen Co., Inc. (quar.)	40c	9- 1	8- 1
Mount Diablo Co. (quar.)	6c	8-31	8-10
Extra	1c	8-31	8-10
Murphy Corp., 5½% pfd. A (quar.)	$1.37½	9- 1	8-15
Mutual Investment Fund, Inc. (quarterly from dividend income)	$0.065	8-15	8- 1
Nassau Physicians Guild Investing	15c	8-10	8- 8
National Bank of Detroit (quar.)	50c	8-10	7-20
National Bank of New Jersey (New Brunswick, N. J.)	40c	8- 1	7-20
National Securities & Research Corp.—			
National stock series	9c	8-15	7-31
Preferred stock series	8c	8-15	7-31
(Both payments are quarterly from net investment income)			
Nedick's Stores, Inc. (quar.)	5c	9- 1	8- 8
Nelly (Don) Inc. (quar.)	18c	8-17	8- 3
Nesbitt (John J.), Inc.	10c	8- 9	7-27
New Jersey Growth Fund	50c	7-20	7-11
New York Air Brake Co. (quar.)	40c	8-31	8-15
New York, Chicago & St. Louis RR. (quar.)	50c	10- 1	8-31
Niagara Share Corp. (12c from net investment income plus 18c from undistributed capital gains)	30c	9-13	8-30
Nortex Oil & Gas Corp.—			
$1.20 convertible preferred (quar.)	30c	8- 1	7-23
North American Coal (quar.)	7½c	8-13	7-30
North Carolina RR., 7% guaranteed (s-a)	$3.50	8- 1	7-20
North Shore Gas Co. (Illinois) (quar.)	20c	9- 1	8-10
Northern Ontario Natural Gas Co., Ltd.	‡12½c	9- 1	8-15
Nuveen Tax-Exempt Bond Fund Series 2—			
First semi-annual payment (per unit)	$2.019	7-15	----
Obear-Nester Glass (quar.)	30c	8-15	7-26
Occidental Life Insurance Co. of North Carolina (s-a)	5c	8- 6	7-30
Ohio Edison Co., 4.56% preferred (quar.)	$1.14	9- 1	8-15
Ohio Leather Co. (quar.)	25c	7-31	7-19
Oklahoma Natural Gas, common (quar.)	35c	8-15	7-31
Stock dividend	10%	8-31	8-10
4¾% preferred (quar.)	59⅜c	8-15	7-31
4.92% preferred (quar.)	61½c	8-15	7-31
Onyx Chemical Corp. (Del.) (quar.)	20c	8-17	8- 3
Oxford Chemical Corp., class A (quar.)	71c	8-15	7-31
Pacific Coast Co., 5% conv. pfd. (quar.)	31¼c	9-30	9-12
6% 2nd preferred series A (quar.)	37½c	9-30	9-12
Pacific Employers Insurance (L. A.) (quar.)	25c	8-22	8-10
Pacific Gas & Electric Co.—			
6% preferred (quar.)	37½c	8-15	7-27
5½% preferred (quar.)	34⅜c	8-15	7-27
5% preferred (quar.)	31¼c	8-15	7-27
5% redeemable preferred (quar.)	31¼c	8-15	7-27
5% redeemable preferred A (quar.)	31¼c	8-15	7-27
4.80% redeemable preferred (quar.)	30c	8-15	7-27
4.50% redeemable preferred (quar.)	28⅛c	8-15	7-27
4.36% redeemable preferred (quar.)	27¼c	8-15	7-27
Pall Corp., class A (quar.)	10c	8-15	7-31
Parker (S. C.) & Co., 40c preferred (quar.)	10c	8- 1	7-25
Parsons & Co. (quar.)	5c	9- 1	8-24
Peerless Tube Co. (quar.)	4c	9-17	9- 3
Penn Fruit Co., common (quar.)	15c	9-15	8-20
4.68% convertible preferred (quar.)	58½c	9- 1	8-20
4.60% preferred (quar.)	57½c	9- 1	8-20
Pennsylvania Real Estate Investment Trust (quar.)	20c	8-15	8- 1
Pioneer Finance Co., 6½% preferred (quar.)	16¼c	8-15	8- 1
$1.60 preferred (quar.)	40c	8-15	8- 1
$1.25 preferred (quar.)	31¼c	8-15	8- 1
Protective Life Insurance Co. (Birmingham, Alabama) (quar.)	15c	8- 1	7-24
Provident Trademens Bank & Trust Co. (Philadelphia) (quar.)	70c	8- 1	7-20
Public Service Co. of Indiana, com. (quar.)	30c	9- 1	8-15
3½% preferred (quar.)	87½c	9- 1	8-15
4.32% preferred (quar.)	27c	9- 1	8-15
4.16% preferred (quar.)	26c	9- 1	8-15
Public Service Electric & Gas, com. (quar.)	55c	9-29	8-31
$1.40 dividend preference (quar.)	35c	9-29	8-31
4.08% preferred (quar.)	$1.02	9-29	8-31
4.18% preferred (quar.)	$1.04½	9-29	8-31
4.30% preferred (quar.)	$1.07½	9-29	8-31
5.05% preferred (quar.)	$1.26¼	9-29	8-31
5.28% preferred (quar.)	$1.32	9-29	8-31
Pueblo Supermarkets Inc. (quar.)	12½c	9- 4	8- 3
Pullman, Inc. (reduced quar.)	35c	9-14	8-31
Randall Graphite Bearings (quar.)	5c	7-31	7-17
RAP Industries, Inc	5c	8-17	7-27
Rayonier, Inc. (quar.)	20c	8-15	7-27
Refractory & Insulation Corp. (N. J.)— Quarterly	10c	9-18	9- 4
Republic National Bank (Dallas) (monthly)	14c	8- 1	7-20
Resiflex Laboratory, Inc. (s-a)	9c	8-14	7-30
Rheinische Stahlwerke	$1.302	7-20	7- 3
Richardson Co. (quar.)	30c	9-12	8-17
Rowland Products (quar.)	6c	8-15	7-30
Royal Bank of Canada (quar.)	‡55c	9- 1	7-31
Royal State Bank of New York (s-a)	30c	8- 1	7-23
Royalties Management Corp.	10c	9- 6	8- 6
Ruud Manufacturing Co.	10c	8-10	7-25
S. & W. Fine Foods, 4% conv. pfd. (quar.)	50c	7-31	7-17
Sacol, Inc., class A	80c	8-10	7-20
St. Croix Paper (quar.)	25c	8-15	8- 3
St. Joseph Light & Power (com. incr.-quar.)	21c	9-18	9- 4
5% preferred A (quar.)	$1.25	10- 1	9-14
St. Regis Paper, common (quar.)	35c	9- 1	7-27
4.40% preferred (quar.)	$1.10	10- 1	9- 7
Salant & Salant, Inc., class A (incr.-quar.)	35c	8-15	8- 1
Schaper Mfg. Co.	10c	8- 1	7-18
Scott Misener Steamship	15c	8-15	8- 1
Scott Paper Co., common (quar.)	20c	9-10	8-10
$3.40 preferred (quar.)	85c	11- 1	10-12
$4 preferred (quar.)	$1	11- 1	10-12
Seaboard Land, class A (4-for-1 stock split)	----	8-15	8- 1
Second National Bank & Trust (Hempstead, N. Y.) (s-a)	35c	8- 1	7-12
Shenango Valley Water, 5% pfd. (quar.)	$1.25	9-10	8-15
Sherwin-Williams Co., common (quar.)	75c	8-15	7-31
4% preferred (quar.)	$1	9- 1	8-15
Shoe Corp. of America—			
New common (initial-quar.)	25c	9-17	8-17
Sinclair Oil Corp. (quar.)	50c	9-10	8-10
Smith, Kline & French Laboratories (quar.)	25c	9-11	8-29
Snia Viscosa (Turin, Italy)	$1.106	7-18	6-28
Soss Manufacturing Co.	10c	9-26	9-12
Stock dividend	5%	9-26	9-12
Southern California Edison—			
4.08% preferred (quar.)	25½c	8-31	8- 5
4.24% preferred (quar.)	26½c	8-31	8- 5
4.78% preferred (quar.)	29⅞c	8-31	8- 5
Southern Company (quar.)	37½c	9- 6	8- 6
Southwestern Life Insurance (Dallas) (quar.)	25c	10-10	9-28
Southwestern Public Service—			
Common (quar.)	25c	9- 1	8-15
3.70% preferred (quar.)	92½c	11- 1	10-19
3.90% preferred (quar.)	97½c	11- 1	10-19
4.15% preferred (quar.)	$1.03¾	11- 1	10-19
4.25% preferred (quar.)	$1.06¼	11- 1	10-19
4.40% preferred (quar.)	$1.10	11- 1	10-19
4.40% preferred ($25 par) (quar.)	27½c	11- 1	10-19
4.60% preferred (quar.)	$1.15	11- 1	10-19
4.75% preferred (quar.)	$1.18¾	11- 1	10-19
5.62½% preferred (quar.)	$1.40⅝	11- 1	10-19
4.36% preferred (quar.)	27¼c	11- 1	10-19
5% preferred (quar.)	31¼c	11- 1	10-19

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Name of Company	Per Share	When Payable	Holders of Rec.
Southwestern States Telephone, com. (quar.)	32c	9- 4	8- 1
$1.44 preferred (quar.)	36c	9- 4	8- 1
$1.32 preferred (quar.)	33c	9- 4	8- 1
Stamford Water (Conn.) (quar.)	45c	8-15	8- 1
Standard Oil Co. of California, com. (quar.)	50c	9-10	8-10
$3.30 preferred (quar.)	82½c	9-10	8-10
Standard Packaging Corp., $1.60 pfd. (quar.)	40c	9- 1	8-15
$1.20 preferred (quar.)	30c	9- 1	8-15
6% preferred (quar.)	30c	9- 1	8-15
Standard Radio, Ltd.—			
Stockholders approve a 5-for-1 stock split	---	7-16	7-11
Standard Register Co. (quar.)	20c	9- 7	8-24
Storer Broadcasting, class B (quar.)	12½c	9- 7	8-24
Strolee of California, Inc. (quar.)	7½c	8- 1	7-24
Stuart (D. A.), Oil, Ltd. (quar.)	‡25c	9- 1	8-13
Extra	‡25c	9- 1	8-13
Struthers Wells Corp., $1.25 pfd. (quar.)	31¼c	8-15	8- 1
Sunbury Milk Products (quar.)	12½c	8-15	8- 1
Sunshine Biscuits Inc. (quar.)	$1.10	9- 7	8- 3
Syracuse Supply Co. (quar.)	15c	9-10	8-30
Tampa Electric, common (quar.)	20c	8-15	8- 1
4.32% preferred (quar.)	$1.08	8-15	8- 1
4.16% preferred (quar.)	$1.04	8-15	8- 1
5.10% preferred (quar.)	$1.27½	8-15	8- 1
Taylor Fibre Co., common (quar.)	5c	9- 1	8-15
4% convertible preferred (s-a)	$2	12-28	12-14
Tennessee Corp. (quar.)	35c	9-21	9- 7
Texas Gulf Sulphur Co.	10c	9-15	8-17
Texas Industries, Inc., $5 preferred (quar.)	$1.25	7-31	7-20
Thalheimer Bros., Inc., common (quar.)	15c	7-31	7-18
3.65% preferred (quar.)	91¼c	7-31	7-18
Thomas Industries (quar.)	15c	10- 1	9-14
Thompson (John R.) Co. (quar.)	15c	8-15	8- 1
Thompson-Ramo-Wooldridge, com. (quar.)	35c	9-15	8-31
4% preferred (quar.)	$1	9-15	8-31
Thriftimart, Inc., class A (quar.)	30c	9- 1	8-10
Class B (quar.)	30c	9- 1	8-10
Tobacco Securities Trust Co., Ltd.—			
American deposit receipts (interim payment of 10% less 38¾% British Income Tax)	---	9-10	---
Tokheim Corp.	35c	8-31	8-15
Transcontinental Bus System	12½c	7-16	7- 3
Extra	7½c	7-16	7- 3
Trunkline Gas Co.—			
$5 class A preferred (quar.)	$1.25	9-15	8-31
Union Gas System (Kansas) common (quar.)	40c	9- 1	8-15
5% preferred (quar.)	$1.25	9- 1	8-15
Union Lumber (quar.)	30c	8- 1	7-20
United Biscuit Co. of America—			
Increased quarterly	37½c	9- 1	8-16
United-Buckingham Freight Lines—			
Class A, common	12½c	7-30	7-12
Class B	$0.008¼	7-30	7-12
United Corporations, Ltd., class A (quar.)	‡38c	8-15	7-31
Class B (quar.)	‡22½c	8-15	7-31
5% preferred (quar.)	‡37½c	8-15	7-31
United Electric Coal Companies (quar.)	45c	9-10	8-24
United Exposition Service Co. (N. J.)	10c	8-15	8- 1
United Foods, Inc.—			
60c convertible preferred (quar.)	15c	9- 1	8-15
United Illuminating Co.	37½c	10- 1	9- 1
United Investors Corp. (monthly)	6⅔c	8-31	8-15
Monthly	6⅔c	9-28	9-14
Monthly	6⅔c	10-31	10-16
United Life & Accident Insurance (Concord, N. H.) (quar.)	$1	8- 2	7-20
U. S. Fire Insurance Co. of N. Y.) (quar.)	30c	8- 1	7-18
U. S. Lines Co., common (quar.)	50c	9- 7	8-17
4½% preferred (s-a)	22½c	1-1-63	12- 7
United Whelan Corp., common (quar.)	12½c	8-31	8-10
$3.50 convertible preference (quar.)	87½c	8- 1	7-20
Upper Peninsula Power, common (quar.)	42½c	8- 1	7-25
5.75% preferred (quar.)	$1.43¾	8- 1	7-25
5½% preferred (quar.)	$1.37½	8- 1	7-25
5¼% preferred (quar.)	$1.31¼	8- 1	7-25
Value Line Fund, Inc. (quar.)	3c	7-31	7-11
Value Line Income Fund (quar.)	7c	8-16	7-25
Van Dorn Iron Works (quar.)	30c	7-31	7-20
Vogt Manufacturing Corp.	10c	9- 1	8-10
Volkswagenwerk (A. G.)—Amer. dep. rcts.	$1.118	7-23	7- 9
Wachovia Bank & Trust (Winston-Salem, N. C.) (quar.)	15c	8-15	8- 1
Warner & Swasey Co. (quar.)	40c	8-25	8- 8
Washington Mutual Investors Fund, Inc.	8c	9- 1	7-31
Weingarten (J.), Inc. (quar.)	15c	8-15	8- 1
West Coast Telephone, new com. (initial)	18c	9- 4	8- 1
$1.44 preferred (quar.)	36c	9- 4	8- 1
Westbrook-Thompson Tolding Corp.	10c	7-30	7-18
Westchester Fire Insurance Co. (N. Y.)—			
Quarterly	35c	8- 1	7-19
Westgate-California Corp., class A	23c	8- 1	7-23
6% preferred (quar.)	10c	8- 1	7-23
White Sewing Machine, $2 pref. (quar.)	50c	8- 1	7-24
$3 preferred (quar.)	75c	8- 1	7-24
White Stag Mfg., class A com. (quar.)	25c	8-15	8- 1
Class B-1, common (quar.)	7½c	8-15	8- 1
4½% preferred (quar.)	$1.12½	9- 1	8-17
Wilcox Oil Co. (quar.)	15c	8-22	7-31
Wilson Jones Co. (increased)	27½c	8-24	8-10
Wisconsin Power & Light, new com. (initial)	20c	8-15	7-31
Wisconsin Public Service (quar.)	35c	9-20	8-31
Wolf Corp., class A (monthly)	8c	8-10	7-25
Class A (monthly)	8c	9-10	8-27
Class A (monthly)	8c	10-10	9-25
Wolverine Aluminum (quar.)	5c	9-14	8-31
Wood (Alan) Steel. (See Alan Wood Steel).			
Yellow Transit Freight Lines (quar.)	12½c	8-10	7-27
Youngstown Sheet & Tube (quar.)	$1.25	9-14	8-15

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

Name of Company	Per Share	When Payable	Holders of Rec.
A & E Plastic Pak (stock dividend)	5%	8-10	7-10
Aberdeen Fund (quar.)	$.008	7-25	6-30
Abrams (A. R.), Inc. (quar.)	8c	7-25	7-11
Acme Industries (quar.)	5c	8-27	8-10
Adams-Millis Corp. (quar.)	18c	8- 1	7-13
Adirondack Industries (quar.)	15c	9-28	8-15
Admiral Plastics Corp.	5c	7-31	7-17
Advisers Fund, Inc. (quar.)	4c	8-15	7-13
Agnew Surpass Shoe Stores, Ltd.	‡12c	7-31	7-19
Ainsbrooke Corp. (initial)	12½c	8-10	7-20
Air Control Products (increased quar.)	12½c	8- 1	7-16
Alabama By-Products—			
Class A (quar.)	$1	8- 1	7-23
Extra	50c	8- 1	7-23
Class B (quar.)	$1	8- 1	7-23
Extra	50c	8- 1	7-23
Class A (quar.)	$1	11- 1	10-23
Extra	50c	11- 1	10-23
Class B (quar.)	$1	11- 1	10-23
Alabama Great Southern RR. Ordinary	$2	12-21	11-30
6% preferred	$3	12-21	11-30
Alberta Gas Trunk Line Co., Ltd.—			
5.75% preferred B (quar.)	‡$1.43¾	8-15	7-18
5¼% preferred A (quar.)	‡$1.56¼	8-15	7-18
Albertson's, Inc., class A (quar.)	7½c	8- 1	7-13
Algoma Central & Hudson Bay Ry.—			
Common (quar.)	25c	9- 1	8-15
6% preferred (quar.)	75c	9- 1	8-15
Allied Control Co.	6c	8-17	7-27
Allied Mills Inc. (quar.)	50c	8-10	7-20
Alloys & Chemicals (initial)	19c	7-31	7-16
Alside, Inc. (quar.)	13¾c	7-30	7-13
Alterman Foods (quar.)	20c	8- 1	7-20
Aluminum Co. of America, common (quar.)	---	9-10	8-17
$3.75 preferred (quar.)	93¾c	10- 1	9-14
Aluminum Co. of Canada Ltd.—			
4% preferred (quar.)	‡25c	9- 1	8-10
4½% 2nd preferred (quar.)	‡56¼c	8-31	8-10
Amalgamated Sugar, 5% preferred (quar.)	12½c	8- 1	7-13
Amerada Petroleum Corp. (quar.)	75c	7-31	7-16
American Aggregates Corp., common (quar.)	30c	8-30	8-14
5% preferred (quar.)	$1.25	10- 1	9-14
American Book Co. (quar.)	45c	8- 1	7-11
American Business Shares—			
(Quarterly from net investment income)	3¾c	8-20	7-23
American Can Co. (quar.)	50c	8-25	7-25
American Cement Corp.			
$1.25 preferred (quar.)	31¼c	8- 1	7-10
Special	6¼c	8- 1	7-10
$6.25 class A preferred (quar.)	$1.56¼	8- 1	7-10
American Distilling Co. (quar.)	30c	7-26	7-16
American Equitable Assurance (N. Y.) (quar.)	25c	8- 1	7-20
American Fire & Casualty (Orlando, Fla.)—			
Quarterly	25c	9-10	8-31
Quarterly	25c	12-10	11-30
American Home Products Corp. (monthly)	12c	8- 1	7-13
American Insurance Co. (Newark, N. J.)	32½c	9- 1	8- 6
American Mfg. Co. (stock dividend)			
(1/50th of Vapor Corp. Co. share for each share held)	---	8- 7	7-12
American Mono Rail, common	7c	7-31	7-20
American Mutual Fund Inc. (from net investment income)	6c	7-30	7- 2
American National Insurance (Galveston)—			
Quarterly	5c	9-28	9-10
Quarterly	5c	12-15	11-30
American Natural Gas (quar.)	30c	8- 1	7-16
American Nut Co.	6c	7-30	7- 2
American President Lines—			
5% preferred (quar.)	$1.25	9-20	9-10
5% preferred (quar.)	$1.25	12-20	12-10
American Research & Development—			
(23c from accum. realized net gain on investments and 8c from undistributed net income)	31c	8-20	7-16
American Smelting & Refining—			
7% preferred (quar.)	$1.75	7-31	7- 6
American Viscose Corp. (quar.)	50c	8- 1	7-23
Anchor Coupling (quar.)	15c	8-31	8-10
Anchor Post Products (quar.)	25c	9-22	9- 1
Anderson Clayton & Co. (quar.)	50c	7-27	7-13
Anglo American Oils, Ltd.	15c	8- 7	8- 3
Anglo-Canadian Telephone Ltd., class A	‡30c	9- 1	8-10
4½% preferred (quar.)	‡56¼c	8- 1	7-10
$2.90 preferred (quar.)	‡73c	8- 1	7-10
Anglo Huronian, Ltd. (s-a)	‡25c	7-25	6-27
Anglo-Newfoundland Development Co. Ltd.	‡7½c	8- 1	7- 2
Anheuser-Busch (quar.)	37½c	9- 7	8-10
Animal Trap Co. of America, common	20c	8- 1	7-20
5% preferred (quar.)	62½c	8- 1	7-20
Anken Chemical & Film (quar.)	5c	8-31	7-17
Anvil Brand, 5% preferred (accum.)	62½c	8- 1	7-16
Appalachian Power Co., 4½% pfd. (quar.)	$1.12½	8- 1	7- 9
Argus Corp., Ltd., $2.50 pfd. A (quar.)	‡62½c	8- 1	7-20
$2.60 preferred A (quar.)	‡65c	8- 1	7-20
New common (initial)	‡5c	9- 1	7-20
Class C preferred (initial)	‡7½c	9- 1	7-20
Arizona Public Service, common	20c	9- 1	8- 1
$1.10 preferred (quar.)	27½c	9- 1	8- 1
$2.50 preferred (quar.)	62½c	9- 1	8- 1
$2.36 preferred (quar.)	59c	9- 1	8- 1
$4.35 preferred (quar.)	$1.08¾	9- 1	8- 1
$2.40 preferred A (quar.)	60c	9- 1	8- 1
$2.75 preferred B (quar.)	68¾c	9- 1	8- 1
$2.62½ preferred C (quar.)	65⅝c	9- 1	8- 1
Artesian Water, 7% preferred (quar.)	43¾c	8- 1	6-20
Associated Dry Goods—			
New common (initial quar.)	35c	9- 1	8-10
5.25% preferred (quar.)	$1.31¼	9- 1	8-10
Associated Laundries of America (stk. divd.)	5%	9-17	8- 1
Associated Stationers Supply (quar.)	13c	8- 1	7-13
Atchison Topeka & Santa Fe Ry. (quar.)	30c	9- 1	7-27
5% preferred (s-a)	25c	8- 1	6-29
Atlanta & Charlotte Air Line Ry. Co. (s-a)	$4.50	9- 1	8-20
Atlantic City Electric—			
4% preferred (quar.)	$1	8- 1	7-12
4.75% preferred (quar.)	$1.18¾	8- 1	7-12
Atlantic Motor Lodges (initial)	15c	10- 1	9-14
Atlantic Refining, 3.75% pfd. B (quar.)	93¾c	8- 1	7- 5
Atlas Life Insurance (Tulsa, Okla.) (quar.)	30c	10-15	10- 1
Quarterly	30c	1-15-63	12-31
Atlas Steels, Ltd. (quar.)	‡25c	8- 1	7- 3
Atomic Physics & Science Fund, Inc. (Del.)			
(3c from investment income and 7c from capital gains)	10c	8-13	7- 9
Aunor Gold Mines, Ltd. (quar.)	‡5c	9- 1	8-10
Austin Nichols & Co., common	10c	8- 1	7-20
$1.20 convertible prior preference (quar.)	30c	8- 1	7-20
Automated Prints, Inc. (quar.)	5c	7-23	6-27
Extra	5c	7-23	6-27
Automatic Steel Products, Inc., (Del.) com.	10c	7-30	7-13
30c nonoumulative preferred (quar.)	10c	7-30	7-13
Automobile Banking Corp., com. (stk. divd.)	2%	8-20	7- 5
Class A (stock dividend)	2%	8-20	7- 5
6% preferred A (quar.)	15c	8-20	7- 5
6% preferred B (quar.)	15c	8-20	7- 5
$1.50 preferred (quar.)	37½c	7-31	7- 5
Automotive Parts Co., class A	4c	7-27	7-13
Avalon Telephone Co., Ltd.			
5½% 1958 series preference (quar.)	‡34½c	7-31	6-30
Avco Corp. (quar.)	17½c	8-20	7-27
Avnet Electronics (quar.)	10c	8- 6	7-19
Stock dividend	2%	8- 6	7-19
Axe Houghton Fund "B" (quarterly from income)	8c	7-27	7- 6
Ayres (L. S.) & Co., common (quar.)	35c	7-31	7-14
4½% preferred (quar.)	$1.12½	7-31	7-14
B C Sugar Refinery, 5% pfd. (quar.)	‡25c	7-31	7-10
B. M. C. Industries, Inc. (N. Y.)—			
7% non-cumulative conv. pfd. (quar.)	13c	7-31	7-10
Babbitt (B. T.), Inc., common	5c	8- 1	7-10
Bacardi Corp. (quar.)	40c	9-17	8-31
Quarterly	40c	12-17	9-30
Bailey Selburn Oil & Gas Ltd.—			
5¾% preferred (quar.)	‡36c	9- 1	8-15
5% preferred (quar.)	‡31¼c	9- 1	8-15
Baker Industries (stock dividend)	10%	7-30	7- 6
Baker Oil Tools (quar.)	10c	8-25	7-31
Stock dividend	4%	8-25	7-31
Baldwin-Lima-Hamilton (quar.)	10c	7-31	7-10
Baldwin Piano Co., 6% preferred (quar.)	$1.50	10-15	9-23
6% preferred (quar.)	$1.50	1-15-63	12-31
Bank of Nova Scotia (quar.)	‡55c	8- 1	6-30
Barry-Wright Corp. (quar.)	12½c	7-27	7- 6
Barton's Candy Corp. (quar.)	7½c	7-31	7-12
Stock dividend	1%	7-31	7-12
Extra	5c	7-31	7-12
Basic Products Corp., common (quar.)	20c	7-31	7-13
4½% convertible preferred (quar.)	28⅛c	7-31	7-13
Bathurst Power & Paper, Ltd., common	‡12½c	8- 1	7- 6
Class A (quar.)	‡62½c	8- 1	7- 6
Baystate Corp. (quar.)	40c	8- 1	7-16
Beam (James B.) Distilling (incr.-quar.)	20c	10- 5	9-14
Quarterly	20c	1-4-63	12-14
Stock dividend	2%	10- 5	9-14
Beaver Coal Corp. (quar.)	$1	9- 1	8-14
Beech Aircraft Corp. (quar.)	15c	8- 1	7-20
Beech-Nut Life Savers (2-for-1 stock split)	---	8-13	7-16
Beecham Group, Ltd.—			
American deposit receipts (final)	14%	8- 9	---
Behlen Mfg. (quar.)	20c	8- 1	7-16
Belco Petroleum (initial quar.)	12½c	8-27	7-25
Belding-Corticelli Ltd., 7% pfd. (quar.)	‡17½c	8- 1	6-30
Belknap Hardware & Mfg., common	15c	9- 3	8-10
Common	15c	12- 3	11- 9
Common	15c	3-1-63	2- 8
4% preferred (quar.)	20c	7-31	7-16
4% preferred (quar.)	20c	10-31	10-16
4% preferred (quar.)	20c	1-31-63	1-15
4% preferred (quar.)	20c	4-30-63	4-15
Beneficial Finance Co. (increased-quar.)	30c	9-30	9-14
Best & Company (quar.)	50c	8-15	7-25
Bin-Dictator (quar.)	7c	7-31	7-17
Bloch Bros. Tobacco, common (quar.)	30c	8-15	7-31
6% preferred (quar.)	75c	9-29	9-15
Blue Bell, Inc. (quar.)	25c	9- 1	8-21
Quarterly	25c	11-30	11-19
Blue Bonnets Raceway, common	15c	8- 1	7-19
Extra	5c	8- 1	7-19
Common	15c	11- 1	10-19
Extra	5c	10-19	11- 1
Blue List Publishing (quar.)	6c	8-15	7-25
Blyvooruitzicht Gold Mining Co.—			
American deposit receipts (final payment of about 17 cents per depositary share for the year ending June 30, 1962)	---	8-20	7- 5
Bobbie Brooks, Inc. (quar.)	15c	8-15	7-31
Boise Cascade Corp. (quar.)	10c	7-23	6-25
Booth Fisheries, 4% preferred (quar.)	$1	8- 1	7-20
Borg-Warner Corp., common (quar.)	50c	8- 1	7-11
3½% preferred (quar.)	87½c	10- 1	9- 5
Boston Edison, new common (initial quar.)	33c	8- 1	7-20
4.25% preferred (quar.)	$1.06	8- 1	7-20
4.78% preferred (quar.)	$1.19	8- 1	7-20
Bourjois, Inc. (quar.)	15c	8-15	8- 1
Bowman Products (quar.)	22c	7-27	7-13
Brazilian Traction Light & Power, Ltd., com.	‡25c	8- 7	7- 5
6% preference (quar.)	‡$1.50	7-29	6-15
Breskin Publications (initial)	10c	9-17	9- 4
British Columbia Forest Products, Ltd.	‡12½c	8- 1	7- 6
British Oxygen Co. Ltd., Amer. dep. receipts (Interim payment of 4% less British income tax of 38¾%)	---	9-26	---
Brockton Taunton Gas, $3.80 pfd. (quar.)	95c	10- 1	9-17
Brooklyn Union Gas (quar.)	30c	8- 1	7- 9
Brown Shoe Co. (quar.)	70c	9- 1	8-15
Browning Arms	25c	8- 6	7- 6
Bruck Mills, Ltd., $1.20 part. cl. A (accum.)	‡30c	9-15	8-15
Buchanan Steel Products Corp. (quar.)	5c	8- 1	7-16
Buckeye Steel Castings Co.	50c	8- 1	7-20
Budget Finance Plan (stock dividend)	25%	8-21	7-20
Bullock's, Inc. (quar.)	40c	9- 1	8-10
Burgess Vibrocrafters, Inc.	25c	7-23	7-16
Burlington County Trust (New Jersey) (s-a)	25c	8-15	7-20
Bush Terminal Co. (stock dividend)	2%	9-10	8-10
Business Men's Assurance Co. of America—			
Semi-annual	20c	8- 1	7-10
Butterfly Hosiery, Ltd., 7% pfd. (s-a)	‡$3.50	7-31	6-30
Byers (A. M.) Co. (quar.)	50c	8- 1	7-10
Byllesby (H. M.), 5% preferred (quar.)	31¼c	9- 1	8-15
5% preferred (quar.)	31¼c	12- 1	11-15
California Electric Power, $3 pfd. (quar.)	75c	8- 1	7-13
California Packing Corp. (quar.)	18¾c	8-15	7-20
California Water & Telephone, com. (quar.)	18c	8- 1	7- 2
$1.20 preferred (quar.)	30c	8- 1	7- 2
$1.24 preferred (quar.)	31c	8- 1	7- 2
$1.25 preferred (quar.)	31¼c	8- 1	7- 2
$1.32 preferred (quar.)	33c	8- 1	7- 2
Camp Chemical Co. (quar.)	5c	8-15	7-31
Campbell Machine (s-a)	12½c	7-31	7-13
Campbell Red Lake Mines, Ltd.	‡10c	7-27	6-27
Campbell Soup (quar.)	55c	7-28	7-13
Canada Crushed & Cut Stone, Ltd. (quar.)	‡10c	9-15	8-17
Canada Foils Co. Ltd.	15c	8-15	7-31
Canada Southern Ry (s-a)	‡$1.50	8- 1	7-16
Canadian Bronze Ltd., common (quar.)	‡37½c	8- 1	7-10
5% pref. (quar.)	‡$1.25	8- 1	7-10
Canadian Canners Ltd., class A (quar.)	‡18¾c	10- 1	9- 1
Canadian Chemical, Ltd. (s-a)	‡10c	7-26	7-12
Canadian Devonian Petroleums Ltd. (initial)	‡10c	8-15	7-31
Canadian Imperial Bank of Commerce—			
Quarterly	‡45c	8- 1	6-30
Canadian Industries, Ltd., common	‡10c	7-31	6-29
Canadian Oil Cos., Ltd. (quar.)	‡20c	8-15	7-13
Canadian Pacific Ry (s-a)	‡75c	8- 1	6-22
Carborundum Co. (quar.)	40c	9-10	8-17
Caressa, Inc. (quar.)	12½c	7-31	7-20
Carlisle Corp. (quar.)	10c	8-15	8- 1
Carolina Power & Light, common (quar.)	41c	8- 1	7- 6
Carpenter (L. E.) & Co. (quar.)	5c	8-15	8- 1
Carson, Pirie, Scott & Co.—			
4½% preferred (quar.)	$1.12½	9- 1	8-15
Cascade Natural Gas, 55c pfd. (quar.)	13¾c	8- 1	7-20
Caspers Tin Plate Co.	10c	7-25	7-10
Cassier Asbestos, Ltd. (quar.)	‡10c	7-27	6-29
Caterpillar Tractor, common (quar.)	25c	8-10	7-20
4.20% preferred (quar.)	$1.05	8-10	7-20
Celotex Corp., 5% preferred (quar.)	25c	7-31	7- 6
Central Hudson Gas & Electric (quar.)	26c	8- 1	7-10
Central Power & Light—			
4% preferred (quar.)	$1	8- 1	7-14
4.20% preferred (quar.)	$1.05	8- 1	7-14
Central Securities Corp.—			
$1.50 preferred (quar.)	37½c	8- 1	7-20
$1.40 preferred (quar.)	35c	8- 1	7-20
Central & South West Corp. (quar.)	27c	8-31	7-31
Central Soya Co. (quar.)	27½c	8-15	7-23
Stock dividend	2%	8-15	7-23
Central Telephone, common (increased)	25c	9-29	8-22
$2.50 preferred (quar.)	62½c	9-29	8-22
$1.35 preferred (quar.)	33¾c	9-29	8-22
$5 preferred (quar.)	$1.25	9-29	8-22
$5.50 preferred (quar.)	$1.37½	9-29	8-22
Chain Belt Co. (quar.)	40c	8-25	8- 8
Champlin Oil & Refining Co. (quar.)	25c	8- 1	7-10
Chase Manhattan Bank (N. Y.) (quar.)	65c	8-15	7-13
Chesapeake Corp. of Virginia (quar.)	30c	8-15	8- 3
Chesapeake & Ohio Ry., common	$1	9-20	9- 4
3½% preferred (quar.)	87½c	8- 1	7- 6
3½% preferred (quar.)	87½c	11- 1	10- 5
Chicago, Milwaukee, St. Paul & Pacific RR.			
5% preferred A (quar.)	$1.25	9-20	8-31
5% preferred A (quar.)	$1.25	11-21	11- 2
Chickasha Cotton Oil (quar.)	20c	9-18	9- 4
Churchill Stero Corp. (quar.)	25c	7-31	7-10
Quarterly	25c	10-31	10-10
Quarterly	25c	1-31-63	1-10
Cincinnati Gas & Electric, common (quar.)	37½c	8-15	7-17
4% preferred (quar.)	$1	10- 1	9-14
4¾% preferred (quar.)	$1.18¾	10- 1	9-14
Cincinnati, New Orleans & Texas Pacific Ry.			
5% preferred (quar.)	$1.25	8-31	8-15
5% preferred (quar.)	$1.25	11-30	11-15
Citizens National Bank (Ridgewood, N. J.)—			
Semi-annual	$1.75	8- 1	7-10
City Investing Co. (quar.)	12½c	8- 3	7-12
City Stores Co. (quar.)	15c	8-17	7-20
Clearfield & Mahoning Ry. Co. (s-a)	$1.50	1-1-63	12-14

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Name of Company	Per Share	When Payable	Holders of Rec.
Cleveland, Cincinnati, Chicago & St. Louis Ry.			
Common (s-a)	$5	7-31	7-20
5% non-cum. preferred (quar.)	$1.25	7-31	7-20
Cleveland Electric Illuminating, com. (quar.)	50c	8-15	7-20
4½% preferred (quar.)	$1.12½	10- 1	9- 6
Cleveland & Pittsburgh RR.—			
7% regular guaranteed (quar.)	87½c	9- 4	8-10
4% special guaranteed (quar.)	50c	9- 4	8-10
Clifton Forge-Waynesboro Teleph. Co. (Va.)			
Stock dividend	10%	7-31	6-29
Colgate-Palmolive Co., com. (quar.)	30c	8-15	7-25
Colonial Finance Co.—			
5% preferred (1947 & 1956 series) (quar.)	$1.25	8- 1	7-20
Colonial Fund (from income)	9c	8- 1	7-13
Colonial Mortgage Service Co. (Pa.)	12c	8- 1	7-20
Colorado Oil & Gas, $1.25 pfd. (quar.)	31¼c	8- 1	7-17
Colorite Plastics (quar.)	8c	8-15	8- 1
Columbia Gas System (quar.)	27½c	8-15	7-20
Columbia Pictures Corp. (stock dividend)	2½%	7-30	6-29
Columbian Bank Note (quar.)	7½c	7-31	7-16
Columbus & Southern Ohio Electric—			
6% preferred (quar.)	$1.50	8- 1	7-16
4.65% preferred (quar.)	$1.16	8- 1	7-16
4¼% preferred (quar.)	$1.06	8- 1	7-16
Combined Enterprises (quar.)	15c	9- 1	8- 3
Combined Locks Paper, class A (quar.)	20c	9- 1	8-10
Class B (quar.)	20c	9- 1	8-10
Combustion Engineering Inc. (quar.)	30c	7-31	7-17
Commerce Clearing House (quar.)	8c	7-25	6-29
Commercial Bank of North America (s-a)	25c	8- 7	7- 9
Stock dividend	2½%	8- 7	7- 9
Commonwealth Edison Co.—			
Common (increased-quar.)	30c	8- 1	6-22
5.25% preferred (quar.)	$1.31¼	8- 1	6-22
Commonwealth Stock Fund—			
(Quarterly from investment income)	7c	7-25	7-12
Compo Shoe Machinery (quar.)	10c	8-15	7-31
Composite Fund	5c	7-31	7-13
Concord Natural Gas, common (quar.)	40c	8-15	8- 1
5½% preferred (quar.)	$1.37½	8-15	8- 1
Confederation Life Assn. (Toronto) (quar.)	‡50c	9-15	9- 1
Quarterly	‡50c	12-15	12- 1
Consagas Mines	3c	7-31	7-13
Conn (C. G.), Ltd., common (quar.)	7½c	7-30	7-13
Connecticut Light & Power—			
$2.20 preferred (quar.)	55c	8- 1	7- 5
$2.06 preferred (quar.)	51½c	8- 1	7- 5
$2.04 preferred (quar.)	51c	8- 1	7- 5
$2.00 preferred (quar.)	50c	8- 1	7- 5
$1.90 preferred (quar.)	47½c	8- 1	7- 5
Connohio, Inc., 40c preferred (quar.)	10c	10- 1	9-20
Consolidated Bakeries (Canada) (s-a)	‡25c	8- 1	7-10
Consolidated Edison Co. (N. Y.)			
$5 preferred (quar.)	$1.25	8- 1	7- 6
5¼% preferred series B (quar.)	$1.31¼	8- 1	7- 6
4.12% convertible pfd. series A (initial)	$1.2017	8- 1	7- 6
Consolidated Freightways (resumed)	10c	7-30	6-30
Consolidated Natural Gas (quar.)	57½c	8-15	7-16
Consolidated Theatres, Ltd., class A	‡13c	9- 1	8- 8
Class A	‡12c	12- 1	11- 8
Consumers Power Co. (Maine)—			
New common (initial)	35c	8-20	7-20
$4.50 preferred (quar.)	$1.12½	10- 1	9- 7
$4.52 preferred (quar.)	$1.13	10- 1	9- 7
$4.16 preferred (quar.)	$1.04	10- 1	9- 7
Container Corp. of America, com. (quar.)	20c	8-24	8- 3
4% preferred (quar.)	$1	8-31	8-20
Continental Aviation & Engineering Corp.—			
Quarterly	10c	7-31	7- 6
Continental Illinois National Bank & Trust (Chicago)—			
Quarterly	$1	8- 1	7-20
Continental Life Insurance (Toronto) (s-a)	‡$1.30	8- 1	7-26
Continental Motors Corp. (quar.)	10c	7-31	7- 6
Controls Co. of America (quar.)	20c	7-25	7- 5
Conwest Exploration, Ltd. (s-a)	‡6c	8- 1	7-10
Coral Ridge Properties, Inc.—			
50c convertible preferred (s-a)	30c	8- 1	7-16
Corn Products Co. (quar.)	32½c	7-25	6-29
Cornet Stores (quar.)	11¼c	8- 1	6-29
Corning Natural Gas (quar.)	33c	8-31	8-10
Coronation Credit Corp., Ltd. (quar.)	‡6c	7-31	7-13
Corroon & Reynolds Corp.			
$1 preferred A (quar.)	25c	10- 1	9-21
Craig Systems, Inc. (s-a)	15c	7-30	7-16
Crossett Co., class A (quar.)	15c	8- 1	7-14
Class B (quar.)	15c	8- 1	7-14
Crouse-Hinds Co. (quar.)	25c	8- 1	7-10
Crowley Milner & Co. (quar.)	7½c	7-31	7-25
Crown Cork & Seal Co., Ltd. (quar.)	‡75c	8-15	7-16
Crown Trust Co. (Toronto) (quar.)	‡30c	10- 1	9-21
Crush International, Ltd.			
6½% pref. A (quar.)	‡$1.62½	8- 1	7-17
Cuban-American Sugar Co.			
7% preferred (quar.)	$1.75	9-28	9-17
Curtiss-Wright Corp. common (quar.)	25c	10- 5	9- 5
Class A (quar.)	50c	10- 5	9- 5
Class A (quar.)	50c	12-28	12- 3
Daffin Corp. (quar.)	15c	7-31	7- 6
Dallas Power & Light, $4.80 pfd. (quar.)	$1.20	8- 1	7-10
4½% preferred (quar.)	$1.12	8- 1	7-10
$4.24 preferred (quar.)	$1.06	8- 1	7-10
$4 preferred (quar.)	$1	8- 1	7-10
Davenport Water Co.—			
5% preferred (quar.)	$1.25	8- 1	7-10
5½% preferred (quar.)	$1.37½	8- 1	7-10
Davco Corp., $2 class A (quar.)	50c	7-25	7-10
DeMun Estate Corp. (quar.)	1¼c	10- 8	10- 4
De Soto Chemical Coatings—			
4¾% preferred A (quar.)	$1.18	8- 1	7-13
Defiance Industries, class B (stock dividend)	12%	8- 8	7-25
Delaware Power & Light (quar.)	33c	7-31	7- 3
Denison Mines, Ltd., common	‡50c	10-19	10- 1
Dennison Mfg., class A com. (quar.)	25c	9- 1	8- 6
Voting common (quar.)	25c	9- 1	8- 6
8% debenture stock (quar.)	$2	9- 1	8- 6
Denver Union Stock Yard (quar.)	$1	9- 1	8-15
Detroit & Canada Tunnel Corp. (quar.)	25c	7-30	7-20
Dial Finance (quar.)	25c	8- 7	7-16
Diamond National Corp. (quar.)	45c	8- 1	7- 6
Dictaphone Corp., common (quar.)	30c	9- 1	8-17
4% preferred (quar.)	$1	9- 1	8-17
Diversified Industries, 7% pfd. (quar.)	8¾c	8-10	7-10
Dividend Shares, Inc.—			
(Quarterly from net investment income)	2¼c	8- 1	7- 6
Dodge Mfg. (quar.)	37½c	8-15	7-30
Dome Mines, Ltd. (quar.)	‡17½c	7-30	6-29
Dominion & Anglo Investment Corp.—			
5% preferred (quar.)	‡$1.25	9- 1	8-15
Dominion Bridge Co., Ltd. (quar.)	‡20c	8- 7	7-13
Dominion Fabrics Co., Ltd., common	‡15c	8- 1	7-16
Dominion Oilcloth & Linoleum (quar.)	‡30c	7-31	7-11
Dominion Steel & Coal Ltd. (quar.)	‡10c	8- 1	7-11
Dominion Stores, Ltd. (increased quar.)	‡10c	9-14	8-15
Dominion Tar & Chemical Co. Ltd. (quar.)	‡20c	11- 1	10- 1
Common (quar.)	‡20c	8- 1	7- 2
$1 preference (quar.)	‡25c	10- 1	9- 1
Donnacona Paper Co., Ltd. (quar.)	25c	8- 1	7- 2
Dorman Long & Co., Ltd. Amer. dep. rcts. (Interim payment of 2½% less British Income Tax of 38¾% equal to about .038 per share)	----	8-23	7-16
Douglas & Lomason Co.	25c	8- 3	7-27
Stock dividend	10%	8-10	7-27
Doughboy Industries (quar.)	12½c	7-31	7-13
Stock dividend	3%	10-31	10-12
Dreyfus Fund—			
(Quarterly from net investment income)	10c	7-27	7-13
Drug Fair-Community Drug Co. (Md.)—			
Class A common (quar.)	10c	7-31	7- 6
Ducommun Metals & Supply Co. (quar.)	20c	8- 1	7-16
Dumas Milner Corp. (quar.)	7½c	9- 1	8-15
Dun & Bradstreet, Inc. (quar.)	27½c	9-10	8-20
du Pont of Canada, Ltd., common	‡15c	7-27	6-29
$4.50 preferred (quar.)	$1.12½	7-25	7-10
$3.60 preferred (quar.)	87½c	7-25	7-10
Dupuis Freres Ltd., class A (quar.)	‡14c	8-15	7-31
4.80% prefered (quar.)	‡30c	8-15	7-31
Duro-Test Corp., common (quar.)	31¼c	9-15	8-24
5% conv. preferred (quar.)	31¼c	9-15	8-24
Dynamic Vending Corp. (stock dividend)	100%	8-15	7-16
Eagle, Inc. (quar.)	$.0105	7-27	6-28
East Kootenay Power Co., Ltd.—			
7% preferred (accum.)	‡$1.75	9-14	8-31
Eastern Can Co., class A (quar.)	10c	8- 1	7-16
Eastern Stainless Steel (stock dividend)	2%	7-31	6-28
Eastern States Corp.—			
$7 preferred A (accum.)	$1.75	8- 1	7- 6
$6 preferred B (accum.)	$1.50	8- 1	7- 6
Eaton Mfg. Co. (quar.)	45c	8-24	8- 6
Echlin Mfg. (increased quar.)	10c	8- 1	7-25
Ekco Products, common (quar.)	27½c	8- 1	7-13
4½% preferred (quar.)	$1.12½	8- 1	7-13
Empire District Electric, 5% pfd. (quar.)	$1.25	9- 1	8-15
4¾% preferred (quar.)	$1.18¾	9- 1	8-15
Employers Group Associates (Boston) (quar.)	35c	7-31	7-16
Enamel & Heating Products, class A (quar.)	12½c	7-31	6-30
4% non-cumulative preferred	‡5c	7-31	6-30
Erie & Pittsburgh RR. Gtd. stock (quar.)	87½c	9-10	8-31
Eversharp, Inc., common (quar.)	30c	7-27	7-13
5% preferred (quar.)	25c	7-27	7-13
Executive Equipment, common (quar.)	5c	7-25	7- 2
4½% preferred (quar.)	$1.12½	9-28	9-20
F M C Corp. (increased quar.)	40c	10- 1	8-24
Stock dividend	100%	10- 1	8-24
Fairbanks Co., 6% preferred (quar.)	$1.50	8- 1	7-13
Fairfield County Trust (quar.)	40c	8- 1	7-16
Fall River Gas Co. (quar.)	45c	8-15	8- 1
Family Record Plan (quar.)	15c	7-25	7- 9
Faraday Uranium Mines, Ltd. (s-a)	‡10c	7-25	6-30
Farmer Bros. (quar.)	6c	8- 6	7-20
Extra	4c	8- 6	7-20
Farmers & Traders Life Insurance (Syracuse)	$7.50	10- 1	9-15
Federal Grain, Ltd., class A	‡35c	8- 1	7-19
$1.40 pref. (quar.)	‡35c	8- 1	7-19
Federal Insurance Co. (Newark, NJ) (quar.)	25c	9- 1	8-21
Federal Paper Board, 4.60% pfd. (quar.)	28¾c	9-15	8-31
Federal Tool & Mfg. (quar.)	8¾c	7-30	7- 5
Federated Department Stores—			
(Increased-quar.)	30c	7-31	7-11
Federation Bank & Trust (N. Y.)			
Stock dividend	2½%	9-17	8-10
Fiat Metal Mfg. (quar.)	15c	8-31	8- 1
Fields Plastics & Chemicals (quar.)	10c	8- 6	7-20
Financial General Corp., common (quar.)	7½c	8- 1	6-22
$2.25 preferred A (quar.)	56¼c	8- 1	6-22
First Boston Corp.—			
Capital stock	$1	7-24	6-29
Class A	$1	7-24	6-29
First Camden National Bank & Trust (N. J.)			
Quarterly	25c	8- 1	7-18
First National Bank (Glens Falls, N. Y.)—			
Quarterly	60c	8- 1	7- 9
First National City Bank (N. Y.) (quar.)	75c	8- 1	7- 2
First National Credit Bureau (stock div.)	2%	8- 1	7-20
First National Iron Bank (Morristown, N. J.)			
Quarterly	30c	8- 1	7-25
First National Real Estate Trust—			
Initial	6c	7-30	7-23
First Republic Corp. of America (monthly)	9c	8-20	7-31
Monthly	9c	9-20	8-31
Monthly	9c	10-19	9-28
First Trust Co. (Albany) (s-a)	$1.10	8- 1	7-16
First Union Realty (Ohio)	17c	7-31	7-12
First Virginia Corp., class A	5c	7-26	7- 3
Class B	5c	7-26	7- 3
Firth Sterling, Inc., 7% pfd. (quar.)	$1.75	8- 1	7-13
Fishman (M. H.) Co. (stock dividend)	3%	9- 5	8-13
Food Giant Markets			
4% preferred (s-a)	20c	8- 1	7-10
Foote Bros. Gear & Machine, class A (quar.)	12½c	8- 1	7-20
Class B (quar.)	12½c	8- 1	7-20
Forbes & Wallace, class B (quar.)	35c	9- 1	8-24
Ford Motor Co., new com. (initial)	45c	9- 1	8- 2
Fort Wayne & Jackson RR.—			
5½% preferred (s-a)	$2.75	9- 5	8-22
Foursquare Fund Inc.	4c	7-31	7- 6
Franklin National Bank (N. Y.) (quar.)	25c	8- 1	7-13
Franklin Stores Corp. (quar.)	20c	7-27	7-17
Fraser Companies, Ltd. (quar.)	‡30c	7-30	6-30
Friendly Finance, 6% preferred (quar.)	15c	9-15	9- 1
Fritzi of California Mfg. (quar.)	14c	9-28	9- 3
Fruehauf Trailer, common (quar.)	30c	10- 1	9- 4
4% preferred (quar.)	$1	9- 1	8-15
Futterman Corp., class A (monthly)	5c	7-31	7-15
Monthly	5c	8-31	8-15
Monthly	5c	9-30	9-15
Gamble-Skogmo Inc. (quar.)	30c	7-31	7-18
Gardner-Denver, common (quar.)	50c	9- 4	8- 9
4% preferred (quar.)	$1	8- 1	7-17
Gateway Sporting Goods	8c	7-25	7-12
Gateway Transportation (quar.)	12½c	7-23	7- 6
Geco Mines, Ltd. (quar.)	‡25c	9-28	8-31
General Acceptance Corp.—			
Stock dividend	2%	8-15	7- 5
General American Investors—			
$4.50 preferred (quar.)	$1.12½	10- 1	9-14
General Bakeries, Ltd.	‡10c	7-26	7-11
General Crude Oil (quar.)	25c	9-28	9-14
General Electric Co. (quar.)	50c	7-25	6-15
General Foam Corp. (stock dividend)	5%	8-15	7-25
General Mills (quar.)	30c	8- 1	7-10
General Motors Corp.			
$5 preferred (quar.)	$1.25	8- 1	7- 2
$3.75 preferred (quar.)	93¾c	8- 1	7- 2
General Precision Equipment			
$4.75 preferred (quar.)	$1.18¾	9-15	8-30
General Public Utilities (quar.)	30c	8-24	7-27
General Steel Wares Ltd.—			
5% preferred (quar.)	‡$1.25	8- 1	7-10
General Telephone Co. of California—			
4½% preferred (quar.)	22½c	8- 1	7- 6
General Telephone Co. of Florida			
$1.25 preferred (quar.)	31¼c	8-15	7-25
$1.30 preferred B (quar.)	32½c	8-15	7-25
$1.32 preferred (quar.)	33c	8-15	7-25
$1 preferred (quar.)	25c	8-15	7-25
General Telephone Co. of Indiana—			
$2.50 preferred (quar.)	62½c	8- 1	7-13
$2 preferred (quar.)	50c	8- 1	7-13
General Telephone Co. of Kentucky—			
5.16% preferred (quar.)	64½c	8- 1	7-14
5% preferred (quar.)	62½c	9- 1	8-15
General Telephone Co. of the Northwest—			
4.80% preferred (quar.)	30c	8- 1	7-16
General Telephone Co. of The Southwest—			
$2.20 preferred (quar.)	55c	8- 1	7-10
General Waterworks Corp.—			
6% preferred (quar.)	$1.50	8- 1	7-16
5.10% preferred (quar.)	$1.27½	8- 1	7-16
5% preferred (quar.)	$1.25	8- 1	7-16
$5 voting preferred (quar.)	$1.25	8- 1	7-16
$2 voting 2nd preferred (quar.)	50c	9-15	9- 1
Genesco, Inc. (quar.)	40c	7-31	7-13
Gimbel Bros. (quar.)	31¼c	7-25	7-10
Ginn & Co. (quar.)	12c	9- 1	8-15
Girltown, Inc., class A (quar.)	12½c	8- 1	7-10
Gladding, McBean & Co. (quar.)	25c	7-24	7- 9
Glatfelter (P. H.) Co., common (quar.)	30c	8- 1	7-16
4½% preferred (quar.)	56¼c	8- 1	7-16
4⅝% preferred (quar.)	$0.5781¼	8- 1	7-16
Glickman Corp, class A (monthly)	8c	8-10	7-26
Monthly	8c	9-10	8-27
Monthly	8c	10-10	9-26
Globe Envelope, class A	13c	8- 1	7-13
Globe & Republic Insurance Co. of America			
Semi-annual	55c	8- 1	7-20
Gluckin (William) Co., Ltd., common	12½c	8- 4	7-10
Stock dividend	5%	9- 5	7-10
Godfrey Company (quar.)	15c	8- 1	7-16
Goodall Rubber (quar.)	12½c	8-15	8- 1
Goodman Mfg. Co. (quar.)	20c	8- 1	7- 2
Gordon Jewelry Corp., class A (quar.)	12½c	8-15	8- 3
Gorton's of Gloucester, Inc.—			
New common (initial)	12½c	7-30	7-16
Gould-National Batteries (increased)	32½c	9-15	8-31
Gould Properties, class A (initial)	22½c	8-15	7-24
Great Atlantic & Pacific Tea Co. (quar.)	30c	9- 1	8- 2
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.)	12½c	8-15	7-31
Great Western Producers—			
$1.80 preferred (quar.)	45c	9-28	9-14
Greeley Gas Co., 5½% pfd. A (quar.)	$1.37½	8- 1	7-16
Greisedieck Company			
5% convertible preferred (quar.)	37½c	8- 1	7-10
Greyhound Corp. (stock dividend)	5%	8-29	7-13
Grolier Inc., common (quar.)	30c	9-14	8-31
Gross Telecasting, common (quar.)	40c	8-10	7-25
Class B (quar.)	7½c	8-10	7-25
Growth Industry Shares, Inc.—			
(Quarterly of 9c from net investment income and 21c from capital sources)	30c	7-31	7-12
Gulf Life Insurance Co. (Jacksonville, Fla.)			
Quarterly	12½c	8- 1	7-13
Gulf Mobile & Ohio RR.			
$5 preferred (quar.)	$1.25	9-10	8-24
$5 preferred (quar.)	$1.25	12-10	11-23
Gulf & Western Industries (stock dividend)	5%	10- 1	8-31
Hagan Chemicals & Controls, Inc.,			
5.30% preferred (quar.)	66¼c	8- 1	7-11
Halle Bros., common (quar.)	25c	8- 1	7-16
Halliburton Co. (quar.)	60c	9-24	9- 7
Hallnor Mines, Ltd.	‡4c	9- 1	8-10
Hamilton Cotton Co., Ltd., common	‡25c	9- 1	8-10
5% preferred (quar.)	‡$1.25	11-15	11- 6
Hamilton Cotton, Ltd., 5% pfd. (quar.)	‡$1.25	8-15	8- 7
Handschy Chemical Co. (Ill.) (s-a)	15c	8- 1	7- 1
Special	10c	8- 1	7- 1
Hansen Mfg. (quar.)	15c	9-14	8-31
Harcourt, Brace & World, Inc. (N. Y.)—			
Quarterly	12½c	9- 6	8-20
Harsco Corp. (quar.)	35c	8- 1	7-13
Hart Shaffner & Marx	35c	8-17	7-20
Hartfield Stores, Inc. (stock dividend)	1½%	7-28	6-26
Hartford Electric Light, common (quar.)	75c	8- 1	7-10
4.96% preferred (quar.)	62c	8- 1	7-10
4.50% preferred (quar.)	56¼c	8- 1	7-10
Hat Corp. of America, 5% pfd. (quar.)	62½c	8- 1	7-16
Hayes Industries (increased)	25c	7-25	7- 6
Heath (D. C.) & Co. (quar.)	12½c	9-15	8-20
Heinicke Instruments (stock dividend)	25%	7-31	7- 1
Heppenstall Co., 4½% preferred (quar.)	56¼c	8- 1	7-24
Hercules Galion Products, 7% pfd. A (quar.)	35c	8- 1	7-16
7% preferred A (quar.)	35c	11- 1	10-15
6% preferred B (quar.)	30c	9- 1	8-15
Hercules Powder Co., 5% pfd. (quar.)	$1.25	8-15	8- 1
Herman & Appley—			
Class A (monthly)	$.04166	8-10	8- 1
Class A (monthly)	$.04166	9-10	9- 1
Class A (monthly)	$.04166	10-10	10- 1
Class A (monthly)	$.04166	11-10	11- 1
Class A (monthly)	$.04166	12-10	12- 1
Class A (monthly)	$.04166	1-10-63	12-31
Class A (monthly)	$.04166	2-11-63	2- 1
Class A (monthly)	$.04166	3-11-63	3- 1
Class A (monthly)	$.04166	4-11-63	4- 1
Higbie Mfg. (quar.)	20c	8- 1	7-16
Extra	10c	8- 1	7-16
Hilo Electric Light (quar.)	25c	7-25	7-16
Quarterly	25c	10-25	10-15
Hinde & Dauch, Ltd. (quar.)	‡45c	9-25	8-31
Quarterly	‡45c	12-21	11-30
Hobart Manufacturing Co.	25c	9- 1	8-14
Hoffman International Corp. (stock div.)	25%	7-31	7-13
Holly Stores, 5% preferred (quar.)	31¼c	8- 1	7-20
Holly Sugar Corp., common (quar.)	35c	8- 1	6-29
5% preferred (quar.)	37½c	8- 1	6-29
Holt Rinehart & Winston, Inc. (quar.)	10c	8-15	8- 1
Home Insurance Co. (N. Y.) (quar.)	55c	8- 1	7- 2
Hoover Ball & Bearing	15c	7-31	7- 6
Extra	5c	7-31	7- 6
Stock dividend	2%	7-31	7- 6
Hoover Co., class A (quar.)	15c	9-12	8-17
Class B (quar.)	15c	9-12	8-17
4½% preferred (quar.)	$1.12½	9-28	9-20
Horizon Land Corp. (stock dividend)	5%	7-31	7- 6
Stock dividend	10%	2-28-63	2- 4
Hormel (George A.) & Co. (quar.)	35c	8-15	7-28
Horner (Frank W.), Ltd., class A (quar.)	‡12½c	10- 1	9- 1
Houston Lighting & Power, $4 pfd. (quar.)	$1	8- 1	7-16
Howard Stores Corp., 4¼% pfd. (quar.)	$1.06¼	9- 1	8-15
Howe Sound Co. (stock dividend)	3%	7-27	7- 6
Hudson Bay Mining & Smelting (quar.)	‡75c	9-10	8-10
Hugoton Production (quar.)	40c	9-14	8-30
Hunt Foods & Industries, common (quar.)	12½c	8-31	8-15
5% preferred A (quar.)	$1.25	8-31	8-15
5% preferred B (quar.)	$1.25	8-31	8-15
Hupp Corp. (special)	10c	9-14	7-27
Huron & Erie Mortgage (quar.)	‡30c	10- 1	9-14
Hussman Refrigerator (quar.)	25c	8- 1	7-13
Huttig Sash & Door Co.			
5% preferred (quar.)	$1.25	9-28	9-13
5% preferred (quar.)	$1.25	12-28	12-13
Hydraulic Press Brick (quar.)	15c	8- 1	7-13
Hygrade Food Products, 5% pfd. B (quar.)	$1.25	8- 1	7-13
4% preferred A (quar.)	$1	8- 1	7-13
Hyster Company	25c	7-30	7-20
Illinois Brick Co. (reduced)	25c	8- 1	7-14
Illinois Power Co., common (quar.)	30c	8- 1	7-10
4.08% preferred (quar.)	51c	8- 1	7-10
4.20% preferred (quar.)	52½c	8- 1	7-10
4.26% preferred (quar.)	53¼c	8- 1	7-10
4.42% preferred (quar.)	55¼c	8- 1	7-10
4.70% preferred (quar.)	58¾c	8- 1	7-10
Imperial Life Assurance (Canada) (quar.)	‡75c	10- 1	9-14
Income Properties, Inc., class A (monthly)	6c	8- 1	7- 1
Indian Head Mills, $1.25 preferred (quar.)	31¼c	8- 1	7-13
$1.50 preferred (quar.)	37½c	8- 1	7-13

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Stock Record from the New York Stock Exchange

DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES

WEEKLY VOLUME OF TRADING
FOR EVERY LISTED STOCK

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday July 16		Tuesday July 17		Wednesday July 18		Thursday July 19		Friday July 20		Sales for the Week Shares
44⅜ Jan 16	55 Dec 21	36 Jun 25	55 Jan 16	Abacus Fund	1	*38¾	40	*37½	40	*37½	39⅜	*38½	41	*38¼	39⅜	---
52½ Jan 3	75 Apr 7	60¾ Jun 25	81¾ Mar 9	Abbott Laboratories	5	64½	65¾	64	65½	63⅛	64	63½	64⅞	64⅛	65¼	5,500
17¾ Sep 25	27¾ May 16	13 Jun 25	21⅞ Jan 15	ABC Vending Corp	1	15½	16⅜	15¼	16⅛	14¼	15⅛	14⅛	15	14¾	15	10,300
38 Jan 3	68 Deb 22	52⅛ Jun 25	75⅛ Feb 16	ACF Industries Inc	25	61¼	62¾	61½	62½	59½	60¾	58½	61	58½	61	4,500
76 Feb 28	107½ Nov 14	66 Jun 26	99¼ Jan 2	Acme Markets Inc	1	73¼	73½	72½	73¼	70	72½	68¼	69½	68¼	69	3,600
17 Jan 3	24½ Jun 5	10⅜ Jun 28	21 Jan 2	Acme Steel Co	10	12⅛	12⅜	11½	12⅛	11½	11⅝	11⅜	11½	11⅜	11⅝	4,500
24⅛ Jan 3	33½ Nov 22	22½ Jun 25	33⅜ Feb 21	Adams Express Co	1	26	26⅜	25⅝	25¾	24⅜	25⅜	24¼	24½	24	24⅛	4,200
21⅝ Oct 3	43¾ Apr 17	10 May 29	23¾ Jan 3	Adams-Millis Corp	No par	13¾	14¾	14¼	14¼	14	14⅛	13½	14¼	13¾	14¼	4,400
80 Mar 14	109¼ Oct 6	47⅝ Jun 25	90¾ Jan 2	Addressograph-Multigraph Corp	2.50	53⅝	55	53½	54⅞	53⅜	54¼	54½	55¾	54¾	55½	21,900
10⅝ Jan 3	19⅜ Nov 29	11⅛ Jun 15	19⅝ Mar 15	Admiral Corp	1	13	13⅝	13½	14¼	13⅜	13¾	13½	13¾	13½	13¾	13,800
22¼ Jan 4	36⅝ Apr 21	20⅛ Jun 25	35⅜ Jan 17	Aeroquip Corp	1	23⅞	24	23¼	23¾	22⅞	23	22⅞	22⅞	22¾	22⅞	1,300
8⅛ Sep 28	14½ Mar 9	10 May 28	18⅜ Apr 18	Air Control Products	50c	14⅝	14¾	14⅝	15⅛	14¼	14½	14	14⅛	*14⅛	14⅜	2,600
73⅝ Nov 16	86½ Dec 12	41¼ May 29	84¼ Mar 15	Air Products & Chemicals	1	52¼	53	49¼	52½	48¾	50	48¾	50	49¼	50¼	10,800
61⅛ Nov 29	84 Jan 18	45⅛ May 29	70⅛ Feb 7	Air Reduction Inc	No par	49½	51	49	49⅞	48	49¼	48⅛	49	49¼	50⅛	23,500
3⅞ Nov 24	5¼ Mar 24	3⅛ May 29	4⅞ Feb 19	A J Industries	2	3⅞	4	3¾	3⅞	3¾	3¾	3¾	3⅞	3¾	3¾	5,100
32⅜ Jan 3	41¾ Nov 9	33 Jun 25	40½ Mar 26	Alabama Gas Corp	2	34½	34¾	34½	35	34⅛	34⅛	34⅜	34⅜	34⅛	34¾	1,400
12¾ Jan 3	20¼ Aug 9	14¼ May 29	22⅜ Apr 4	Alco Products Inc	1	17⅝	17⅞	17⅝	17⅝	17⅜	17¾	17⅜	17⅜	17¾	17¾	3,100
37⅝ Dec 29	45⅞ Nov 29	24¾ Jun 25	39 Jan 2	Aldens Inc common	5	26⅞	27¼	26⅝	27¼	25⅛	26⅛	25½	25⅝	25½	26	4,600
88½ Jun 8	93 Dec 11	90 Jun 25	94½ May 16	4½% preferred	100	*90	91½	*90	91½	*90	91½	*90	91½	*90	91½	---
9¼ Sep 8	15½ Apr 4	5¾ May 29	12¼ Mar 20	Alleghany Corp common	1	8	8⅛	7⅞	8	7⅝	7¾	7⅝	7⅞	7¾	8	10,300
32¼ Jan 4	53¾ Apr 4	19 Jun 14	41 Jan 5	6% convertible preferred	10	26	26¼	25½	26	25⅜	25⅜	*24¼	24¾	24⅜	24⅜	1,100
35 Jan 3	50¼ Sep 7	31 May 29	48½ Jan 2	Allegheny Ludlum Steel Corp	1	32¾	33⅞	33¼	33¾	33	34	33½	34½	34	34⅛	8,600
40 Jan 6	55 Nov 24	39⅛ May 28	53⅜ Apr 19	Allegheny Power System	5	45¼	45¾	44½	45¾	45	45¾	44½	45½	44¾	45½	12,100
89 Dec 12	100¾ Jun 2	89 July 2	94⅛ Jun 6	Allegheny & West Ry 6% gtd	100	*89½	90	*89½	90	*89½	90	*89½	90	*89½	90	---
16½ Jan 4	20¾ Sep 5	16½ May 29	23½ Mar 2	Allen Industries Inc	1	*19	19½	*19¼	19½	19½	19½	19¼	19½	19½	19½	900
50½ Jan 3	66¼ Aug 3	35⅛ Jun 25	57 Jan 4	Allied Chemical Corp	9	38	39	37⅜	38	36⅝	37¼	36⅜	36¾	36	36½	77,900
12⅜ Jun 27	16⅞ Dec 21	12 July 5	17¼ Feb 15	Allied Kid Co	5	12¾	12⅞	12⅝	12⅝	12⅝	12⅝	*12⅝	12¾	12½	12⅝	2,500
36½ Jan 3	52¾ Apr 13	34⅞ May 29	44⅞ Jan 31	Allied Mills	No par	40¼	41	x40	40½	39	39¼	38¼	40	39¾	40½	2,100
7 Oct 11	10⅜ May 11	6⅛ Jun 25	9¼ Feb 5	Allied Products Corp	5	7	7⅓	6⅞	7	*6⅞	7⅛	7	7	7	7⅛	3,000
44 Jan 3	70⅝ Nov 15	49⅛ Jun 25	66⅞ Feb 6	Allied Stores Corp common	No par	54¾	55	54¼	54½	53⅞	54½	53¾	54½	54	54½	7,100
81 Aug 11	84¼ May 3	81½ May 3	88 Jun 4	4% preferred	100	*86	87	*86	87	*86	87	86	86½	*86¼	87	1,040
14⅞ Sep 28	21½ Apr 25	10½ Jun 25	16⅜ Feb 2	Allied Supermarkets Inc	1	11½	11⅝	11⅜	11⅝	11¼	11½	11½	11⅝	11⅜	11⅝	5,300
19 Oct 25	29½ May 15	14¾ Jun 25	23 Jan 4	Allis-Chalmers Mfg common	10	16½	16⅞	16⅛	16⅝	15¾	16	15¾	16	15¾	16	15,600
98 Nov 17	110 May 15	81¼ July 5	100½ Mar 7	4.08% convertible preferred	100	*83	86	85	85	84¾	86	*83¾	87	84	84	400
26½ Oct 26	35½ Feb 28	20 May 29	30⅜ Jan 12	Alpha Portland Cement	10	23½	23⅞	23⅜	24	22¼	23⅜	22⅛	22⅝	20	22½	13,300
25⅛ Oct 4	36½ Sep 11	20 May 29	49¾ Mar 20	Alside Inc	No par	22½	23⅛	22	23¼	21⅝	22	21⅝	22¾	23⅛	24⅝	11,900
25½ Dec 12	38¾ May 16	17½ Jun 25	28½ Jan 4	Aluminium Limited	No par	20	20½	20	20½	19⅜	20	19⅛	19½	19⅛	19½	50,200
56¼ Nov 30	81½ Mar 30	45 Jun 25	68½ Mar 23	Aluminum Co of America	1	55⅝	56⅜	54	55⅞	53	55½	54½	56	54¼	56	17,300
19⅛ Dec 20	26 Mar 24	16½ Jun 22	20⅞ Feb 19	Amalgamated Sugar Co	No par	*16⅞	17⅛	16½	17	*16⅝	16⅞	16¾	16¾	16¾	17	1,500
28 Jun 19	37⅜ Oct 11	18 May 29	34 Feb 9	Amerace Corp	12.50	20¾	21⅜	20¾	21⅜	20½	20¾	20¼	20½	20⅝	20⅝	3,200
69⅜ Jan 3	119⅝ Dec 7	84⅞ Jun 25	134¼ Feb 15	Amerada Petroleum Corp	No par	95⅝	97	93	97	92¼	94	93¼	95	94	97	30,000
24⅛ Oct 2	34 May 11	20⅛ Jun 15	31 Mar 1	Amer Agricultural Chemical	No par	22	22⅛	21⅝	22⅛	21⅝	22	21½	21¾	22	22⅜	14,100
19⅜ Oct 23	27⅛ May 17	15⅝ Jun 25	23⅞ Jan 23	American Airlines common	1	16⅝	16¾	16¼	16⅝	16	16½	16⅛	16⅞	16⅜	16¾	30,400
98¼ Sep 22	130 May 31	90 Jun 26	114 Feb 16	3½% convertible preferred	100	*92½	100	98	98	*95	97	95	95	*95⅛	97	300
36 Jan 3	47⅜ Aug 10	20 Jun 22	40¼ Jan 4	American Bakeries Co	No par	24⅝	24⅞	24⅝	24⅞	24⅛	24¼	24	24⅜	23⅜	23⅞	4,800
-- ------	-- ------	23¾ Jun 18	30 May 18	American Bank Note common	5	26	26½	26	26	26¼	26¾	26	26½	26½	26½	1,100
58¾ Sep 7	64¼ Apr 5	59 July 19	65 Apr 4	6% preferred	50	61	61	*60	61	60⅝	60¾	59	60	59¼	59¼	230
15¼ Jan 3	24⅛ Apr 11	11¾ Jun 25	18⅝ Jan 4	American Bosch Arma Corp	2	13¾	14⅛	13¼	14¼	13⅛	13¼	13¼	13¼	13½	13½	5,500
38½ Jan 4	51¾ Jun 6	41 Jun 25	53¼ Apr 25	American Brake Shoe Co	No par	46¾	47	46¾	46¾	46½	47	46½	46⅞	46	46¾	2,700
41¾ Aug 29	61⅞ Apr 17	22¾ Jun 25	47½ Feb 19	American Broadcasting-Paramount Theatres Inc	1	27½	28¾	26⅝	28½	26¾	27⅜	26⅜	27¼	27	27⅞	9,700
34½ Jan 4	49 Nov 28	38⅛ May 29	47¼ Feb 19	American Can Co common	12.50	44⅛	44½	44	44¼	43½	44	43⅛	43⅞	x42⅝	43	20,500
36 Jan 4	39⅛ Jun 5	38¼ July 5	41⅞ Mar 9	7% preferred	25	38⅞	39	38¾	39	38½	38⅞	38⅝	39	39	39	2,300
42⅞ Jan 3	53 Jun 7	41 Jun 27	50¼ Mar 26	American Chain & Cable	No par	45⅜	45½	45½	45½	45¼	45¼	45¼	45½	45¼	45¼	800
70¼ Jan 6	97½ Mar 28	50½ Jun 25	88 Jan 2	American Chicle Co	No par	63	64	61¼	63¼	62	63	61¾	63¾	63¾	65	5,000
19⅛ Jan 3	25¼ May 12	18½ May 29	24¾ Jan 17	Amer Commer Barge Line Co	3	20⅛	20¼	20	20⅛	20	20	20	20½	20⅛	20⅜	6,100
18½ Feb 7	29½ Apr 21	21 May 29	34¼ Feb 13	American Consumer Ind	No par	22½	23½	23⅛	23⅛	22½	22¾	22⅞	22⅞	*22½	22⅞	1,100
40 Feb 2	59½ Jun 8	31½ May 29	51¾ Jan 5	American Crystal Sugar common	10	*36½	37	36	36	*36⅛	37	*36⅛	37	*36	37	100
84 Jan 4	93 Oct 2	84 Jan 3	91¾ May 25	4½% prior preferred	100	*89	90½	*89	90½	*89	90½	*89	90½	*89	90½	---
39¾ Sep 29	50 Mar 20	35⅛ Jun 25	48 Apr 23	American Cyanamid Co	10	39⅞	40¾	39½	40¼	38⅝	39⅜	38⅝	39¼	38⅜	39½	45,300
29⅞ Jan 20	56¾ Nov 29	31 Jun 25	55⅞ Jan 2	American Distilling Co	10	37½	38¼	37½	38¼	37⅛	37⅜	36½	37½	37⅝	38¼	2,400
57¾ Jan 3	77¾ Nov 20	52 Jun 25	72½ Mar 21	American Electric Power Co	10	63⅜	64¼	62¾	64¼	61⅞	62⅞	61⅛	62	61¼	62	26,100
20⅛ Jan 3	47⅞ Dec 6	36 Jun 14	58⅝ Apr 24	American Enka Corp	5	47¾	48	46½	47¾	44½	46	45½	46⅞	46⅜	46⅞	10,700
31⅝ Oct 23	37½ Mar 13	25¼ Jun 28	38 Jan 16	American European Secur	No par	*29¼	30¼	*28	30	*29	31	29	29	29½	29¾	400
13¾ Oct 4	23¾ Apr 28	12¾ May 29	20¾ Mar 5	American Export Lines Inc	40c	16½	16¾	16½	16½	16	16	16½	17	16⅝	16⅞	2,800
8⅛ Jan 4	12⅜ Apr 18	8½ Jun 27	10⅞ Jan 16	American & Foreign Power	No par	9⅛	9¼	9	9¼	9	9⅛	9	9⅛	9	9⅛	9,700
24 Jan 3	40 Dec 29	25¼ Jun 25	40½ Feb 8	American Hardware Corp	12.50	29	29⅜	28¾	29	28	28½	27¾	28	27½	27½	1,500
75⅛ Nov 28	89⅝ Sep 14	45 Jun 25	79 Jan 2	American Home Products	1	53⅜	54⅝	53½	54⅞	53⅛	55	53¾	55	54¾	55⅝	30,900
26 Sep 26	35 Apr 26	17 May 29	33¾ Feb 8	American Hosp Supply Corp	No par	21	22	20¾	21⅜	19⅝	20¼	19¾	20⅜	19⅞	20¼	33,700
13⅝ Jan 6	20 Nov 21	13¾ May 29	19⅜ Feb 13	American International Corp	1	*15¼	15¾	*15¼	16	15¼	15¼	*15	15¾	*15¼	15¾	200
20⅛ Jan 3	28½ Nov 22	18¼ Jun 28	24⅞ Jan 5	American Investment Co of Ill	1	20¼	20⅝	19¾	20½	19⅝	19⅞	19⅝	20	19¾	20	3,900
99½ Jan 9	105 May 24	101 Mar 20	105 Jun 22	5¼% prior preferred	100	*102½	104½	*102½	104½	*102½	104½	*102	104½	*102½	104½	---
36⅛ Nov 30	63⅝ Apr 20	19 May 28	42½ Jan 2	American Mach & Fdry com	1.75	23	23¾	23	23½	22½	22⅞	22⅜	22¾	22¼	22⅞	44,200
81½ Oct 13	86⅞ Feb 27	81 Jun 25	86 Mar 19	3.90% preferred	100	*82	85	*82	85	*82	85	*82	85	*82	85	---
24⅝ Jan 3	39⅞ Dec 14	25¾ Jun 25	40 Jan 2	American Metal Climax Inc	1	28⅝	29⅜	28¼	28⅞	28¼	28¾	28⅜	28⅞	28½	28¾	18,200
13¾ Jan 3	20⅝ May 16	13⅝ May 29	18⅜ Mar 13	American Metal Products	2	15⅜	15⅜	15⅜	15½	15⅜	15½	15¼	15⅜	15½	15½	2,800
-- ------	-- ------	22⅝ Jun 27	30¼ Apr 19	American Meter Co	No par	24⅝	24⅝	24⅞	24⅞	*24⅝	25⅜	24⅝	24⅝	24¼	24½	800
16⅜ Nov 30	21¼ Apr 3	11⅞ May 29	17⅜ Jan 4	American Motors Corp	1.66⅔	15½	15⅞	15	15¾	14¾	15⅛	14¾	15⅛	15	15⅛	56,800
37 Apr 28	55¼ Dec 8	33 May 28	53 Apr 23	American Natural Gas Co	10	41⅛	41⅝	40⅞	41⅝	40⅛	40⅞	40¼	40¾	40⅜	40⅝	16,500
34 Jan 19	49½ Aug 18	26¼ Jun 27	46 Jan 2	American News Co	No par	30¼	31½	31⅜	31⅜	30⅜	30⅜	30½	31¼	31¼	31¾	1,700
54 Jan 18	81¼ Dec 4	48¼ May 29	73¾ Jan 2	American Optical Co	1	*58½	59½	58½	59½	57	58	56¾	57½	57½	58	1,500
29⅜ Dec 29	46⅜ Sep 13	14⅜ July 2	32⅛ Jan 2	Amer Photocopy Equipm't Co	No par	15⅜	15⅞	15⅜	16	14½	15¼	14⅜	15¼	14⅜	14⅞	151,300
41 Jan 3	62 Jun 2	28⅝ Jun 25	54¾ Jan 4	American Potash & Chem	No par	31½	32½	30½	31¼	29⅝	30	29¾	30	29⅝	30	6,300
12⅜ Jan 3	17⅛ Nov 21	12¾ May 29	18¼ Jan 25	American Rad & Std Sany com	5	13⅞	14⅛	13¾	14	13⅝	13⅞	13½	13¾	13½	13⅝	26,100
139½ Sep 28	146 May 17	142½ Jan 2	152½ May 16	7% preferred	100	*143	146½	*143	146½	*143	146½	*143	146½	146¼	146¼	40
25 Dec 19	42¼ Mar 10	14⅛ Jun 27	30⅞ Mar 15	Amer Research & Develp'm't Corp	1	17⅞	18⅛	18⅛	18½	17⅞	18¼	18⅛	18¼	18⅛	18½	5,700
33½ Jan 3	50½ Mar 9	26½ May 29	40⅜ Feb 7	American Seating Co	10	29	29	29	29¼	28½	28½	28½	29	28¼	29	2,000
16 Jan 13	26¼ Mar 21	8⅜ May 29	18½ Jan 17	American Ship Building Co	No par	10½	10½	10½	10½	10¼	10¼	10¼	10¼	10⅛	10¼	1,400
54¾ Jan 3	72¼ May 18	48⅝ July 18	65 May 4	American Smelt & Ref'g com	No par	50⅛	50½	50⅛	51	48⅝	50	49	49⅜	49½	49⅞	9,200
136½ Jan 3	146¼ Nov 20	142 Jan 2	152 Apr 24	7% preferred	100	144	144¼	143	143	143½	143¾	143	143	143	143	180
-- ------	-- ------	22 May 29	30⅞ May 8	American Snuff Co common	8⅓	25½	25½	25⅞	25⅞	*25¼	25⅞	25⅜	25⅜	25⅜	25⅜	500
119 Aug 3	127½ Apr 11	122 Jan 3	133½ Apr 11	6% non-cumulative preferred	100	*125½	127	*125½	127	*125½	127	125½	125½	*125½	127	10
18 Jun 23	27¼ Jan 16	20⅞ Feb 27	33¼ July 18	Amer South African Inv Co Ltd	£1	31½	32	31¼	31⅞	31½	33¼	32¼	33	31⅞	32¾	40,000
28⅜ Jan 3	37⅞ July 26	29⅜ May 29	43¼ Mar 2	American Sugar Refining com	25	34½	35½	34½	35½	34½	34½	35½	36	35¾	36	2,000
30⅛ Jan 11	34⅞ Jun 5	32 Jan 17	36¾ Apr 3	7% preferred	25	33	33¾	32¼	33	32½	33	33¼	33⅜	33½	34⅛	5,500
103⅛ Jan 3	139⅞ Dec 13	98⅛ May 29	136¼ Jan 2	American Tel & Tel Co	33⅓	111⅜	113¼	109¼	112¾	108	109½	108⅝	110⅜	109½	110¾	173,000
-- ------	-- ------	29⅝ Jun 27	44⅜ Apr 5	American Tobacco common	6.25	32⅝	33⅜	30⅞	33	31	31¾	31⅝	32	31⅜	31⅞	64,500
121¼ Jan 3	131½ Nov 22	123 July 2	134⅜ Feb 19	6% preferred	100	*126	126¼	126	126¼	125¼	125¼	125¼	125¼	125¼	126	200
41 Jan 3	63 Sep 7	42½ Jun 25	61⅝ Mar 23	American Viscose Corp	25	54½	56¼	53⅝	55¾	x52¾	55½	55	56	54⅝	56½	98,300
19⅛ Jan 1	27 Apr 5	20 May 29	25¼ Mar 19	American Water Works Co com	5	20¾	20¾	20¼	20¾	*20¼	20⅝	20⅝	20⅞	21	21	2,200
27 Oct 26	29¾ Jan 4	25 Jun 25	29 Jan 8	Preferred 6% series	25	*25¾	26	26¾	26¾	26½	26½	*26¼	26½	26	26	220
25 Sep 18	28⅛ May 23	25⅛ May 29	27 Mar 28	Preferred 5½% series	25	26½	26½	*25¾	26	*25¾	26	25¾	25¾	*25¾	26¼	60
-- ------	-- ------	23 Jan 19	26½ July 16	Preferred 5% series	25	*26	27	*26	27	*26	27	*26	27	*26¼	26¾	---
13⅛ Nov 21	19 May 11	10 Jun 27	15¾ Feb 15	American Zinc Lead & Smelting	1	11½	11½	11	11¼	10⅞	10⅞	11	11¼	*11	11⅛	2,100
34⅛ Jan 4	51¼ Nov 27	41 May 29	54 Mar 30	Ametek Inc	No par	*44¾	45⅛	44¾	44¾	*44¾	44⅞	44¾	44¾	*44½	45	400
22⅝ Sep 22	34¼ May 5	17 Jun 25	33⅞ Mar 29	AMP Inc endorsed shares	No par	20½	20⅝	19¾	20⅝	19⅞	20½	20¼	20½	20½	21¼	13,000
17⅛ Sep 25	27¾ Apr 17	10 May 28	20⅝ Jan 4	Ampex Corp	1	13¼	14⅝	13¾	14⅝	13¼	13⅝	13¼	13¾	13½	13⅞	67,700
30½ Nov 1	58⅝ Apr 3	17⅛ Jun 22	37½ Jan 15	Amphenol-Borg Electronics Corp	1	23⅜	23⅞	22½	23¾	21¾	22⅛	21½	22⅞	22⅝	23⅛	8,100
27⅛ Jan 3	38¼ Dec 21	23¼ May 29	37⅝ Jan 2	Amsted Industries Inc	1	28⅞	29½	28⅞	29⅜	28¾	29⅛	28¾	29⅛	28¾	29⅜	10,500
44 Jan 3	65 May 22	38 Jun 27	52⅝ Jan 4	Anaconda Co	50	41⅜	41⅞	41	41¼	40⅝	41⅛	40½	41	40½	40⅝	18,600
33 Nov 20	44¾ May 22	23½ Jun 28	37 Jan 4	Anaconda Wire & Cable	No par	25⅜	26	25½	26⅜	25¼	25¼	25	25	*25¼	26	330
33¾ Feb 2	45¼ Apr 4	29 Jun 25	37⅜ Jan 4	Anchor Hocking Glass Corp	6.25	31	31	30½	30⅞	29⅝	30½	30	30	29¾	30	7,400
90½ Jan 13	93½ Feb 16	91 Jun 27	95 May 16	$4 preferred	No par	*91	92¾	*91	92¾	*91	92¾	*91	92¾	*91	92¾	---
37 Jan 17	48⅞ Nov 17	36 Jun 27	49⅞ Feb 9	Anderson Clayton & Co	21.80	37½	37½	37½	38	37½	37½	*37½	38¼	38	38½	3,700
21⅜ Nov 15	26¼ Nov 30	11 Jun 25	24⅝ Feb 8	Apco Oil Corp	1	14¼	14⅞	14⅝	15	13⅝	14⅛	13⅞	14	13⅞	14⅛	15,500

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16 Low	Monday July 16 High	Tuesday July 17 Low	Tuesday July 17 High	Wednesday July 18 Low	Wednesday July 18 High	Thursday July 19 Low	Thursday July 19 High	Friday July 20 Low	Friday July 20 High	Sales for the Week Shares
33½ Jan 3	43⅜ Apr 12	33 Jun 25	39⅞ Mar 29	Archer-Daniels-Midland	No par	35½	35¾	36	36¼	35⅝	36	36¼	36¼	36½	36½	7,700
37½ Sep 8	43⅞ Oct 19	23½ Jun 25	38⅞ Feb 5	Arizona Public Service Co	2.50	28½	29¼	28¼	29	27½	28¼	27⅛	27⅝	27⅝	28	22,500
67⅝ Jan 3	79⅜ Aug 9	43½ Jun 25	71¾ Mar 15	Armco Steel Corp	10	47⅛	48¼	46⅛	48⅛	45⅜	46¼	45½	46½	45½	47¼	28,900
37¾ Jan 3	53⅝ Aug 3	32½ Jun 25	57¼ Feb 16	Armour & Co	5	38⅛	38⅝	37¼	38½	36⅞	37½	37½	38	37⅝	37⅞	14,400
50 Jan 4	74¼ Oct 6	47½ Jun 25	73¾ Apr 23	Armstrong Cork Co common	1	54	54¾	54¾	55⅛	54¾	56	55⅛	56⅜	56	56¾	12,800
78½ Jan 11	85½ July 28	82½ Jan 2	89¼ Jun 7	$3.75 preferred	No par	83	83	83	83	*83	84¼	*83	84¼	83	84	160
30 Jan 3	46 May 22	30 July 18	47 Mar 22	Armstrong Rubber Co	1	31½	31⅞	30½	31⅛	30	30½	30⅛	30½	31	31⅜	2,700
13⅜ Mar 16	19¼ Sep 19	13⅞ Jun 28	18 Jan 12	Arnold Constable Corp	5	*13⅞	14	13⅞	13⅞	13⅞	13⅞	*13⅞	14	*13⅞	14	50
20 Sep 5	24½ Aug 2	16¼ Jun 25	23⅜ Apr 16	Aro Corp	2.50	18¼	18¼	18½	18⅝	*18⅛	18½	18½	18½	18½	18½	800
20 Feb 9	36⅜ Dec 13	20½ Jun 15	33½ Feb 26	Arvin Industries Inc	2.50	22½	22½	22¼	22⅜	22	22⅛	21⅞	22	*21¾	21⅞	3,300
22 Jan 4	28⅞ Jun 1	19¾ May 29	28⅝ Feb 20	Ashland Oil & Refining common	1	22¾	23⅛	22¾	23	22⅝	22⅞	22⅞	23⅛	23	23	10,100
35¾ Jan 4	47 Jun 1	33¾ May 29	46¼ Feb 20	2nd pfd $1.50 series	No par	*30	--	*30	--	*30	--	*30	--	*30	--	---
--	--	40½ Jun 25	44⅜ Jun 21	Associated Dry Goods Corp com	50c	44½	44⅞	44	44½	43½	43¾	43⅛	43½	43	43⅞	3,000
102⅞ Feb 7	110 July 7	105¼ Jan 2	109 May 7	5.25% 1st preferred	100	*107½	108½	*107½	108½	*107½	108½	*107½	108½	107	107	240
53¼ Jan 3	82 Nov 21	56½ July 19	80⅛ Jan 2	Associates Investment Co	10	57⅞	58½	57	57⅞	56¾	57¾	56½	58	57	57¼	4,400
21¾ Jan 3	29 Oct 23	21½ May 29	27⅝ Jan 16	Atchison Topeka & Santa Fe com	10	23⅜	23¾	23	23⅜	22¾	23⅛	22⅝	23⅛	22⅝	22⅞	26,500
9⅜ Jan 3	10⅜ Nov 16	9⅞ Jun 26	10⅝ May 14	5% non-cumulative preferred	10	9⅞	10	9⅞	10	10	10⅛	9⅞	10⅛	9⅞	10⅛	16,900
35⅜ Jan 4	54 Aug 24	34¼ May 29	49½ Jan 4	Atlantic City Electric Co com	4½	39¾	40½	*39	39½	39⅛	39⅝	39⅛	39⅜	39½	39½	1,300
83 July 14	87½ Feb 21	86½ Feb 5	91⅜ Apr 6	4% preferred	100	*88½	90	*88½	90	*89	90	*89	90	*89	90	---
39¼ Dec 20	48¼ Feb 2	31⅝ Jun 27	43⅜ Jan 22	Atlantic Coast Line RR	No par	34¾	35	35	35	34½	34½	34½	34¾	34⅜	34⅜	1,500
42¾ Jan 3	60 May 4	44¼ Jun 25	57⅝ Feb 15	Atlantic Refining common	10	48½	49¾	48¼	49¼	47¾	48⅜	47½	48⅛	48¼	48⅝	9,500
76 Jan 3	84½ Oct 25	81¼ Jan 3	87¼ Apr 9	$3.75 series B preferred	100	82	82¼	82	82½	82	82	82¾	82⅞	81¾	82⅞	430
21⅝ Oct 11	30⅝ Jun 5	14 Jun 25	25½ Feb 5	Atlas Chemical Industries	1	14⅞	15⅜	15	15⅛	14¾	15	14¾	15	14¾	14⅞	5,700
2½ Nov 30	4¾ Feb 27	2 Jun 29	3 Feb 23	Atlas Corp common	1	2⅛	2¼	2	2¼	2	2⅛	2⅛	2½	2¼	2½	34,400
10 Nov 29	14⅝ Apr 12	11⅛ Jan 17	13¾ May 22	5% preferred	20	*13½	13¾	13¼	13¼	13⅜	13⅜	13⅜	13⅝	13½	13⅝	1,000
13½ Jan 5	24 May 10	12½ Jun 15	18¼ Jan 2	Austin Nichols common	No par	13⅜	13⅜	*13	13½	12¾	13	*13	13¼	13¼	13¼	500
21½ Feb 1	29½ May 12	21½ Jun 27	25½ May 7	Conv prior pref ($1.20)	No par	*21¾	22	x21⅞	21⅞	*21	22	*21	22	*21	22	---
27¼ Sep 19	45⅝ Mar 29	12¼ Jun 25	31¾ Jan 2	Automatic Canteen Co of Amer	2.50	15¾	17¼	16	17	15⅜	16⅛	15⅞	16½	16	16⅜	72,400
13½ Jan 3	27⅞ Aug 2	16¾ May 29	28⅞ Feb 13	Avco Corp	1	22⅜	22⅞	21¾	22¾	21⅜	22	21⅞	22⅜	22¼	22⅜	79,900
17⅛ Feb 2	68¼ May 8	14 Jun 25	30⅜ Mar 29	Avnet Electronics Corp	5c	x18	19⅜	18	19⅜	17⅝	18¼	17⅝	18¼	17¾	18	23,200

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Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16 Low	Monday July 16 High	Tuesday July 17 Low	Tuesday July 17 High	Wednesday July 18 Low	Wednesday July 18 High	Thursday July 19 Low	Thursday July 19 High	Friday July 20 Low	Friday July 20 High	Sales for the Week Shares
4¾ Jan 3	7¾ Mar 29	4½ May 29	8⅛ Mar 12	Babbitt (B T) Inc	1	5¾	5⅞	5¾	5¾	5½	5¾	5⅝	5⅝	5¾	5¾	1,600
36⅛ Jan 10	59½ Dec 15	37⅛ Jun 26	58½ Feb 9	Babcock & Wilcox Co	9	41⅛	41¾	40½	41¼	40⅜	41⅝	41½	42	41¾	42½	17,300
9 Oct 18	11⅜ Nov 9	10 May 29	17 Mar 20	Baker Oil Tools Inc	1	13½	13¾	13¼	13⅝	13⅛	13⅜	13	13⅛	13	13½	11,100
12¾ Jan 3	19⅛ Aug 15	11⅛ Jun 25	19⅛ Apr 19	Baldwin-Lima-Hamilton Corp	13	13¾	14¼	13⅝	13⅞	13	13⅝	13¼	13⅜	13⅜	13⅜	8,100
27¾ Jan 20	41⅝ Nov 15	27⅛ Jun 27	37½ Mar 28	Baltimore Gas & Elec com	No par	31¼	32¼	31⅛	31¾	31⅛	31¾	31⅛	31¾	31⅛	31⅜	6,400
94¼ Jan 4	103½ Dec 11	96¾ Jun 20	104½ Mar 5	4½% preferred series B	100	*98	99	97¾	98	97¾	99	98	98	97¼	98	310
82¼ Jan 12	91½ Nov 17	85½ Jan 4	94¾ Mar 9	4% preferred series C	100	*89½	91	91	91	*90	92½	91	91	*90	92½	70
23¾ Nov 22	47 Jan 19	19½ May 29	33⅜ Feb 1	Baltimore & Ohio common	100	23	24	24½	25⅛	24	24½	24	24⅞	24⅝	24⅝	2,100
21⅛ Dec 22	47½ Jan 19	17 Jun 14	30⅜ Jan 25	Common stamped	100	20	20¾	21	21¼	21¼	21¼	*21	21⅜	21	21⅛	2,100
33¼ Dec 26	63 Jan 18	33 Jun 27	48⅜ Feb 19	4% non-cumulative preferred	100	33¼	33¼	34½	35⅛	34¼	35⅝	*35⅝	36⅜	36⅜	36⅜	1,300
33⅝ Dec 15	62⅝ Jan 19	31⅜ Jun 27	48¾ Feb 9	Preferred stamped	100	*32⅞	33⅜	33⅞	34	33	34	33	34¾	33¾	33⅞	3,500
13⅜ Mar 9	29¾ May 18	11 Jun 25	22⅝ Feb 21	Bangor & Aroostook Corp	1	*14	14½	14	14	13⅝	13⅝	*13⅝	13⅞	13⅞	13⅞	600
52¼ Sep 20	70⅛ Mar 17	60 Jun 25	85¾ Mar 8	Barber Oil Corp	10	72	72	71½	72	71¾	72	72	74	74¾	76	3,300
15⅜ Jan 3	21¾ Dec 11	14⅝ May 29	20⅞ Jan 5	Basic Inc common	1	16⅝	16¾	17	17	16⅞	16⅞	16¾	16¾	16⅝	16⅞	900
--	--	43 May 29	52½ Apr 30	5% convertible preference	50	48	48	48	48	*48	49	*48	48¾	48	48⅛	260
18¾ Feb 8	27⅛ Aug 8	14¾ Jun 21	23⅜ Jan 4	Basic Products Corp	1	16½	16½	16½	16¾	16½	16⅞	17	17	16⅞	17	2,300
47⅜ Jan 3	61⅞ Aug 29	47 May 29	59 Jan 19	Bath Iron Works Corp	10	49½	49¾	49	49¼	49	49¼	48¼	48¾	48⅛	48¼	1,700
35¼ Dec 27	48½ July 10	22½ Jun 25	37 Jan 2	Bausch & Lomb Inc	10	26¼	26½	25½	26¼	24¾	25⅜	24¾	25½	25¼	25¾	2,800
31⅝ Dec 13	35¾ Nov 21	18½ May 29	34⅜ Jan 11	Baxter Laboratories Inc	1	24½	25	23¾	24¾	22⅞	23⅝	23	24¾	24⅛	24½	9,100
33⅛ Apr 4	59 Nov 30	38½ Jun 25	61 Feb 26	Bayuk Cigars Inc	No par	45½	45⅞	44½	44½	42½	43	43	43	43	43	1,500
--	--	29½ Jun 27	52¼ Jan 29	Beam (James B.) Distilling Co	2	39¼	39⅝	38	39⅜	35½	37¼	35¾	37	37¼	38½	4,400
51½ Jan 6	82⅜ Nov 27	44¼ Jun 25	71 Jan 2	Beatrice Foods Co common	12.50	53¾	54½	52	54¼	49½	51	48½	49⅞	50	50⅝	12,400
275 Mar 16	316 Aug 30	229 Jun 22	328 Jan 9	3⅜% conv prior preferred	100	*220	280	*210	270	*210	270	*210	270	*210	270	---
94½ Jan 11	100¼ May 15	96½ Mar 28	100¼ Mar 9	4½% preferred	100	*98	99	*98	99	*98	99	*98	99	98½	98½	10
17½ Mar 14	25 Nov 27	20 Jun 25	29⅛ Mar 21	Beaunit Corp	2.50	23⅜	23¾	23¼	23⅝	23¼	24⅛	24¼	24½	24	24⅝	9,900
87 Jan 3	159¾ Dec 12	62⅛ Jun 14	152¾ Jan 2	Beckman Instruments Inc	1	84	88½	85	88¾	83¼	85	83⅜	87	85¼	86½	42,500
81 Jan 6	87 Dec 1	87 Jan 29	95 Feb 19	Beck Shoe (A S) 4¾% pfd	100	89	89	89	89	*89	90	89	89	*89	90	80
17¼ Apr 19	27¼ Jun 6	11⅞ Jun 28	22⅜ Jan 22	Beech Aircraft Corp	1	15	15⅝	x14¾	15⅜	14	14½	13⅞	14¼	13⅞	14½	20,300
31 Oct 2	35¾ Feb 8	32 Jun 15	35 Apr 26	Beech Creek RR	50	*33	34	*33	34	*33	34	*33	34	*33	34	---
48⅜ Jan 16	88 Nov 17	60 Jun 25	81 Jan 2	Beech-Nut Life Savers Corp	10	66¾	67	66¾	67½	64½	67	64¼	65¼	65	65¾	5,700
--	--	32¾ July 19	34 July 12	When issued	5	*33½	34	34	34	32⅞	33	32¾	32¾	33	33¼	2,000
--	--	12¾ Jun 14	17¼ Jun 8	Belco Petroleum Corp	1	13⅞	14⅛	13¼	13⅝	13⅛	13½	13⅜	13⅝	x13½	13⅝	6,000
14½ Jan 4	20 Jun 2	14¼ May 29	22¾ Feb 9	Belding-Heminway	1	*16	16¾	*16¼	16⅝	16⅛	16⅛	16	16	15¾	16	700
--	--	12¼ May 29	19¼ Feb 26	Bell & Gossett Co	2	13⅞	13⅞	13⅞	13⅞	13¾	13¾	13¾	14	13⅝	13⅝	2,300
46¼ Sep 25	69⅞ May 25	19½ Jun 14	50½ Jan 4	Bell & Howell Co	No par	24	25	24⅜	25¾	23⅝	24⅛	23¼	24	23⅝	24¼	31,400
10¾ Dec 29	16⅛ Apr 5	7⅛ Jun 25	12⅛ Feb 14	Bell Intercontinental Corp	1	8½	8⅝	8½	8⅝	8⅜	8½	8⅜	8½	8⅜	8⅜	5,900
58 Jun 28	72 Jan 31	48¾ Jun 25	75¾ Jan 31	Bendix Corp	5	54	54½	52¾	54	52¼	52⅞	51¾	52⅜	51⅝	52	13,000
33½ Jan 4	59⅜ Sep 22	34¼ Jun 25	55⅞ Mar 15	Beneficial Finance Co common	1	43¾	44⅜	43¾	44½	42⅝	43¾	43½	44¾	43	44⅜	11,700
48½ Jan 12	53 Nov 16	49½ July 16	54¼ May 28	5% preferred	50	49½	49¾	49⅝	49¾	*49¾	50¾	*50	50¾	51	51	600
119¼ Nov 3	133 Dec 11	108⅛ Jun 15	128¼ Mar 23	$4.50 conv preferred	100	110	110	111½	111½	111¼	111¼	111¼	111¼	111¼	111¼	800
1⅛ Jan 3	1½ Jan 19	1⅛ Jan 2	1¾ Feb 20	Benguet Consolidated Inc	2 pesos	1⅜	1½	1½	1⅝	1½	1⅝	1½	1⅝	1½	1⅝	99,700
33½ Jan 3	42⅞ Dec 1	34⅛ July 9	42 Feb 5	Best & Co Inc	1	36¾	36¾	36½	36½	35⅝	36¼	36	37	*36½	37	1,000
39 Sep 13	48¾ Mar 13	27¼ Jun 27	47⅜ Mar 15	Bestwall Gypsum Co	40c	29	29½	29	29⅜	29	29	28¼	28½	28⅞	28¾	5,700
39⅛ July 7	49⅜ Apr 17	31⅛ Jun 25	43¾ Jan 3	Bethlehem Steel Corp common	8	34	34⅝	33	34	32⅝	33⅛	32⅝	33½	32⅞	34	102,100
140¾ Sep 1	148 May 15	141 July 11	152¼ Apr 24	7% preferred	100	141	141	141	141	*140½	141½	*140½	141½	141½	141½	400
12⅛ Jan 3	23½ Dec 29	16½ Jun 15	27¼ Mar 14	Bigelow-Sanford Inc common	5	18½	18¾	*18½	18¾	18½	18½	18⅛	18¼	*18½	18⅝	1,000
71 Jan 6	84 Aug 18	79¾ Jan 3	87 Apr 26	4½% pfd series of 1951	100	*85½	86¾	*85½	86¾	*85½	86¾	*85½	86¾	85½	86⅝	---
41 Jan 9	71⅞ Apr 18	40½ Jun 25	64 Mar 19	Black & Decker Mfg Co	50c	46¾	46¾	45	45¾	45	45¼	45	45¾	46	47¼	3,70
31⅛ Sep 26	45⅜ Apr 10	25 Jun 25	39⅝ Jan 2	Blaw-Knox Co	10	29⅜	29¾	29¼	29½	28¼	28¾	27¾	28⅜	27⅝	28¼	5,000
22¾ Jan 3	28 Mar 13	21⅝ Jun 26	26⅞ Feb 7	Bliss & Laughlin Inc	2.50	23½	23½	*23¼	23⅞	23¼	23¾	23	23	22⅛	22⅝	1,200
--	--	12⅝ May 29	18½ May 2	Bliss (E W) Co	50c	15⅜	15¾	15¼	15¾	13¾	14⅝	12⅞	13½	12⅝	13⅜	78,500
¶38½ July 3	59⅞ Dec. 12	28 May 29	53¼ Jan 2	Bobbie Brooks Inc	No par	37⅝	38	37½	37¾	36¾	37⅛	36¾	37⅝	37	37½	7,700
35½ Jan 26	57⅜ Sep 7	35⅛ May 29	56⅝ Feb 1	Boeing Co	5	40⅜	41⅛	39⅛	40⅝	38¾	39¼	38⅞	39⅝	39¼	40¼	42,500
22½ Jan 6	30¼ Dec 21	26 Jan 29	37¼ Apr 5	Bohn Aluminum & Brass Corp	5	33⅛	33⅛	33½	35¼	34¼	35½	34	34	33¾	33¾	2,500
18⅞ Jan 5	23⅜ Aug 8	17¾ May 29	21⅜ Jan 5	Bond Stores Inc	1	17⅞	18	17⅞	18	17⅞	18	17⅞	18	18	18	2,700
19⅞ Jan 3	36¼ Apr 7	19½ Jun 25	28⅞ Mar 12	Book-of-the-Month Club Inc	1.25	23⅜	23⅜	23	23½	22	22	22⅜	22⅜	22¾	23	2,200
55⅜ Feb 7	79¼ Nov 27	41⅜ Jun 25	70 Jan 2	Borden Co	7.50	47	48	46¾	47½	47⅛	47¾	48	49	49	49¼	12,900
35 Jan 3	49⅛ Dec 12	34½ May 29	48⅜ Jan 3	Borg-Warner Corp common	5	40⅛	40⅝	39¾	40⅛	38¾	39½	38⅞	39⅜	39	39¼	10,000
76⅝ Aug 31	80½ Oct 23	79 Jan 15	84½ May 24	3½% preferred	100	81	81	*79½	81	*79½	81	*79½	81	*79½	81	20
21⅜ Dec 19	26 Oct 26	10⅝ July 20	22⅛ Jan 2	Borman Food Stores Inc	1	11⅛	11⅜	11⅛	11⅜	11⅛	11⅜	11	11¼	10⅝	11	13,100
--	--	29⅛ May 29	34⅞ July 12	Boston Edison Co	10	34	34⅜	x33¼	34¼	33¼	33¼	32⅜	33⅝	32⅜	33	4,500
3⅞ Dec 12	6⅜ Mar 22	2½ July 9	4⅞ Feb 6	Boston & Maine RR common	No par	3½	4	*3½	4⅛	*2¾	3	3¾	3¾	*3⅜	4	1,100
7⅜ Dec 27	14 May 18	4¼ Jun 28	9¾ Jan 22	5% preferred	100	5¾	6½	6	6½	*5	5¼	5¾	5¾	*5¾	6½	1,000
8¾ Jan 3	14⅜ May 15	7¼ Jun 25	11⅞ Feb 7	Braniff Airways Inc	2.50	9	9⅝	9⅛	9⅝	9¼	9⅝	9½	10¼	9¼	9½	49,600
6 Jan 3	11 Jun 15	4⅝ Jun 25	8⅝ Mar 13	Briggs Manufacturing Co	3.50	5⅜	5⅜	5⅜	5½	5⅜	5⅜	5⅛	5⅜	*5⅛	5⅜	2,500
48 Jan 3	67¾ Nov 1	49½ Jun 26	65¼ Apr 24	Briggs & Stratton Corp	3	55	55½	55¼	55¼	54¾	54¾	54⅞	54⅞	54⅞	55	1,100
64¼ Jan 3	103½ Nov 21	60½ Jun 15	99¾ Feb 13	Bristol-Myers Co common	1	72¾	74½	73½	75½	71½	73	70½	72⅝	73	74½	22,100
78¼ Jan 11	86¼ Mar 14	83½ Jan 4	87½ Feb 23	3¾% preferred	100	*85½	87	*85½	87	*85½	87	*85½	87	*85½	87	---
30¼ Jan 11	45 Dec 13	30 May 29	43⅞ Apr 23	Brooklyn Union Gas common	10	35½	35⅝	35¼	35⅞	34⅜	35½	35	35¼	35	35	5,100
106½ Jan 10	112 Apr 28	109 Jun 27	116 Apr 25	5.50% preferred series A	100	*110	110½	110	110	110¼	110¼	*110	111	110	110	120
68 Jan 30	97½ Oct 10	70 Jun 26	99½ Feb 26	Brown Shoe Co Inc	15	79	79	77	78	*76½	78	77	77	*77	78	600
44 Jan 17	74⅞ Mar 8	21¾ May 28	52¾ Jan 2	Brunswick Corp	No par	24	24⅝	23⅛	24⅜	22¾	23⅛	22¾	23⅜	22¾	23¼	122,700
35 Jan 5	59 Dec 28	45¼ Jun 22	61½ Jan 25	Buckeye Pipe Line Co	No par	47½	47½	47⅝	47⅝	47⅛	47⅜	47⅜	47⅜	47⅝	47⅝	900
13¾ Jan 3	25 May 9	12⅛ May 29	21⅜ Feb 14	Bucyrus-Erie Co	5	14¾	15¼	14⅞	15	14½	14⅞	14½	14¾	14⅝	15⅛	8,700
12 Oct 24	17¼ Jan 19	9½ May 29	15¾ Feb 8	Budd Co common	5	11⅝	11⅞	11½	12	11⅜	11⅝	11⅜	11½	11½	11⅝	13,900
80¼ Oct 31	85¾ Jun 8	79½ Jun 14	84 Mar 15	$5 preferred	No par	*80½	81½	*80½	81½	*81	81½	*81	81¾	*81	81¾	---
29 Jan 3	48½ Sep 13	30¼ Jun 25	41½ Feb 21	Buffalo Forge Co	1	31⅞	32	31¾	31¾	*31¾	32	31¾	31¾	32	32	600
11¼ Jan 3	19⅜ May 17	8⅜ Jun 25	18½ Mar 8	Bullard Co	10	11⅛	11⅞	11⅛	11⅞	11	11¼	11¼	11½	11⅛	11¼	3,800
31 Jan 4	67 Nov 29	44 Jun 26	61¾ Jan 29	Bullock's Inc	5	47½	48	47¼	47⅞	46½	47	46¾	46⅞	46¼	46⅜	2,200
14¾ Dec 29	22¼ May 10	9⅝ Jun 25	15⅜ Jan 2	Bulova Watch Co Inc	5	11⅜	11⅝	11⅜	11¾	11⅛	11⅛	11	11⅛	11	11	4,000
16¾ Jan 3	24⅜ Nov 28	18⅜ Jun 25	25⅝ Mar 29	Burlington Industries Inc com	1	20½	21	20¼	21	20⅛	20½	20¼	20⅞	20½	21⅝	21,700
73¼ Jan 3	82½ Sep 29	80 Jan 18	86¼ Apr 9	4% preferred	100	*85	86	85	85	*85	86	*85	86	*85	86	90
68 Feb 2	70½ Mar 28	70 Apr 9	73 Apr 30	3½% preferred	100	*71	73	71	71	*71	72	*71	72½	*71	72½	100
81 Jan 26	86 Apr 19	84 Jan 23	91 May 15	4½% second preference	100	*89½	90	*88½	90	*88½	90	89½	89½	*88½	90½	2,090
23 Jan 26	37 Apr 27	11¾ Jun 27	24⅝ Jan 5	Burndy Corp	1	13⅜	13⅝	13¼	13⅜	13⅛	13⅛	13⅛	13⅛	12⅞	13	1,500
27½ Jan 3	44½ Dec 19	32⅝ May 29	53⅝ Mar 26	Burroughs Corp	5	39½	40½	39⅛	40⅞	38⅛	39¼	38½	39⅝	39⅛	40¼	63,400
19½ July 21	26¼ Oct 16	17¼ May 29	24 Jan 26	Bush Terminal Co	1	19¼	19¼	*19	19½	19¼	19½	19¼	19½	19	19¼	1,600
8⅛ Jan 5	13 Feb 28	9½ Jun 15	16⅝ Mar 12	Byers Co (A M)	3⅓	*11½	11¾	11	11½	11	11	11	11	*10¾	11¼	700

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Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16 Low	Monday July 16 High	Tuesday July 17 Low	Tuesday July 17 High	Wednesday July 18 Low	Wednesday July 18 High	Thursday July 19 Low	Thursday July 19 High	Friday July 20 Low	Friday July 20 High	Sales for the Week Shares
--	--	8⅜ Jun 25	13½ May 21	California Financial Corp	1	11¼	11⅝	11	11½	10¼	10⅞	10⅜	11¼	9¼	10⅞	51,900
27 Sep 18	36⅞ Oct 31	21¾ May 29	32¾ Jan 2	California Packing Corp	2.50	24	24⅜	x23¾	24¼	23¼	24	23¼	23½	23⅛	23¾	7,600
4⅛ Jan 3	8⅞ Nov 30	4 May 29	7¼ Jan 3	Callahan Mining Corp	1	5⅜	5½	5¼	5½	5¼	5⅜	5⅜	5⅝	5⅜	5½	16,300
13⅝ Jan 3	22⅛ Jun 5	10⅛ Jun 26	18⅛ Feb 8	Calumet & Hecla Inc	5	11½	11⅞	10⅞	11⅜	11	11⅛	11	11⅛	10⅞	11	4,600
11⅜ Apr 4	18⅜ Jan 12	12⅜ Mar 28	17½ Jun 12	Campbell Red Lake Mines Ltd	1	17	17¼	16¾	17¼	16⅞	17⅝	16¾	17⅛	16⅝	16⅞	34,500
77¾ Jan 12	131 Nov 30	76 May 28	122¼ Mar 27	Campbell Soup Co	1.80	89¾	90⅜	89	90	88¼	89	87½	88⅞	88½	89½	9,900
21¼ Jan 4	28⅛ Apr 4	19½ May 29	27⅞ Feb 15	Canada Dry Corp common	1.66⅔	21¼	21¾	21	21⅝	20¼	21¼	20⅞	21¼	21	21¼	7,600
83½ Jan 25	90½ Jun 6	85½ Jan 12	92¼ May 24	$4.25 conv preferred	No par	*85½	87½	85½	85½	*85	87	*85	87	*85	87	250
43½ July 27	51½ Dec 18	48½ Feb 1	52½ Jan 3	Canada Southern Ry Co	100	*49½	51	*49½	51	*49½	50½	50	50	*49	50	100
--	--	8 Jun 14	12 Mar 9	Canadian Breweries Ltd	No par	8½	8½	8½	8⅝	8⅜	8½	8½	8½	8½	8⅝	4,000
21½ Jan 3	27¼ May 22	20⅞ July 19	26 Jan 16	Canadian Pacific Ry	25	21⅜	21½	21⅛	21⅜	21	21¼	20⅞	21	20⅞	21	14,900

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16		Tuesday July 17		Wednesday July 18		Thursday July 19		Friday July 20		Sales for the Week Shares
43½ Dec 20	60¼ May 5	38¼ Jun 27	56 Mar 16	Carborundum Co	5	42¼	42¾	41½	42	40⅜	40⅞	40	40	39	39	2,500
26⅝ Jan 3	36 Mar 13	25 Jun 22	32¾ Jan 11	Carey (Philip) Mfg Co	10	27¾	27¾	27½	27¾	27	27⅜	26⅝	27	26⅝	26⅝	4,200
11⅜ Jan 4	16⅝ Jun 6	9 Jun 13	15⅛ Mar 30	Carlisle Corp	No par	11	11¼	10¾	11	10½	11	10½	10½	10½	10½	3,600
91¼ Jan 6	102¾ Oct 12	96 Jan 8	101¼ Mar 8	Carolina Clinchfield & Ohio Ry	100	98½	99½	*99	100	100	100	*99	100	*99½	100½	110
43½ Jan 3	62¾ Nov 13	45¼ Jun 25	63½ Apr 30	Carolina Power & Light	No par	54	55	55	56¼	53½	54¼	53¼	54	53¼	53½	8,800
39⅝ Jan 3	52¼ Mar 30	26⅜ Jun 28	45⅜ Mar 14	Carpenter Steel Co	5	31⅛	32	30½	31¼	30	30⅝	29¼	30⅜	30⅝	31⅝	6,500
32⅛ Jan 3	49 May 19	30½ May 29	44⅜ Feb 8	Carrier Corp common	10	36¼	36⅜	35¾	36¼	35	35½	35½	36⅜	36	36¼	5,100
40¼ Jan 10	47¼ Apr 28	45¾ Jan 3	48½ Jun 15	4½% preferred	50	47½	47½	47½	47½	47½	47½	47	47	*47	47½	270
27 Jan 3	36⅜ Nov 24	27¾ Jun 25	36½ Jan 2	Carriers & General Corp	1	28¾	29¼	28¼	28¼	28	28	*28	28¾	*28	28¾	900
46½ Feb 1	74 Oct 9	41¼ Jun 25	77 Mar 12	Carter Products Inc	1	49	51	50	51½	49¼	50¾	50¾	51½	50½	51⅛	4,700
6¾ Dec 22	13¼ Apr 3	4½ May 29	9⅝ Jan 3	Case (J I) Co common	1	5½	5⅞	5⅜	5½	5¼	5¾	5⅞	6⅜	6	6½	25,200
52 Oct 25	90¾ May 31	44 July 2	70 Jan 4	7% preferred	100	45¼	46	46½	49½	49½	54½	54	55	54¾	56	1,400
2½ Nov 6	5 Mar 20	2⅛ Jun 26	3¾ Jan 4	6½% 2nd preferred	7	2½	2⅝	2⅝	2⅝	2¾	2¾	2⅝	2⅞	2¾	3	6,500
30⅛ Feb 1	41⅞ Aug 29	29½ Jun 25	42½ Jan 22	Caterpillar Tractor common	No par	32⅛	32⅞	x31⅞	32⅝	31⅛	31¾	31⅛	31¾	31⅜	32⅛	38,900
89 Jan 11	97 May 23	95 Apr 17	98 Jan 3	4.20% preferred	100	96	96	x94	94½	*94	95	*94	94½	*94	94½	60
28⅝ Dec 29	32½ Oct 31	21⅛ May 29	29 Jan 10	Ceco Steel Products Corp	10	22⅜	22⅜	22	22	22	22	22	22⅛	22⅛	22⅛	600
22 Jan 3	40⅜ Aug 15	28½ Jun 25	44 Mar 22	Celanese Corp of Amer com	No par	33½	34¼	33¾	35⅛	33⅝	34¼	34¼	34⅞	34½	35¾	42,800
115½ Jan 6	129 Jun 28	124¼ Jan 5	137½ May 9	7% 2nd preferred	100	*125½	127	*125½	127	*125½	131	*125½	131	*125½	126	---
71¾ Jan 3	85⅞ Apr 10	79 Jun 26	87½ May 3	4½% conv preferred series A	100	82⅜	82⅜	82¼	83	82⅛	82⅜	82	82	82	82	1,100
24⅞ Jan 3	34½ Dec 28	16¼ Jun 14	42⅜ Feb 28	Celotex Corp common	1	26½	27½	26	26⅝	24⅝	27¼	24¾	25¾	24⅝	25⅛	48,500
17 Jan 10	19¾ July 21	15 Jun 21	20¼ Mar 2	5% preferred	20	17	17½	*17⅛	17⅞	*17	17¾	*17	17½	17⅛	17⅛	400
¶62½ Oct 19	73¼ Dec 5	28¼ May 29	68 Mar 13	Cenco Instruments Corp	1	39	40⅞	38½	40⅞	36	38⅜	36⅞	39	38½	39¼	28,000
22½ Jan 3	28½ Jun 5	22¼ Jun 26	26⅞ Feb 23	Central Aguirre Sugar Co	5	23⅝	24	22⅝	23½	*22¾	23½	22⅞	22⅞	23	23	1,500
18⅜ Jan 3	34¼ Jun 5	14½ May 29	23½ Jan 2	Central Foundry Co	1	16⅞	16⅞	*16½	16¾	16½	16½	16½	16⅝	16½	16¾	1,100
38 Mar 6	50 July 12	44 Jun 20	49 Feb 21	Central of Georgia Ry com	No par	*45	51½	*45⅛	47½	*45⅛	51½	*45⅛	51½	*45⅛	51½	---
59 Mar 7	75⅛ Oct 20	72 Jan 24	77¾ Apr 5	5% preferred series B	100	*68½	76	*69	76	*69	76	*69	76	*69	76	---
27⅝ Jan 3	38⅛ Nov 24	25½ May 28	36¾ Jan 2	Central Hudson Gas & Elec	No par	29⅝	29⅞	29⅝	29⅝	28¾	29	28¼	29	29	29⅛	2,300
38¼ Jan 24	54 Dec 8	35 Jun 25	52¼ Mar 30	Central Illinois Light com	No par	43	43	42	42¾	41	41⅝	41¼	42⅝	43	43	2,300
92 Sep 7	99¼ Nov 28	93 July 5	101½ May 28	4½% preferred	100	94½	94½	*94½	95½	94½	94⅝	*94	95½	94	94½	180
—	—	17 May 29	25 Apr 26	Central Illinois Pub Service	No par	19¾	20¼	20	20⅛	20	20⅛	20	20¼	20⅜	20¾	11,700
17 Sep 18	26 Feb 6	18¼ Jan 8	27¾ Jun 7	Central RR Co of N J	50	25½	27½	27	27½	26	26½	*26	26½	23¼	25½	2,800
28 Jan 24	47¾ Nov 22	30½ Jun 25	46⅞ Apr 19	Central & South West Corp	2.50	36⅝	37	35¾	37	36	36⅝	36¼	36¾	35½	37	38,600
25 Jan 4	33⅜ Mar 16	23¾ May 29	33½ Mar 27	Central Soya Co	No par	28¼	29⅜	28¾	29¾	x27⅝	27⅞	27⅞	28	27⅝	27⅞	3,100
9¾ Jan 9	23⅝ Nov 9	14⅛ May 29	23¾ Apr 2	Century Industries Co	No par	*15¾	15⅞	15¾	15¾	*15¼	16	*15½	15⅞	*15½	16	100
30⅛ Nov 8	44¾ May 17	20 Jun 27	33 Jan 4	Cerro Corp	5	21⅝	22¼	21	21⅞	20⅛	21⅛	20¾	21¾	19½	21½	13,100
20½ Jan 3	79½ Dec 5	21⅝ May 29	69¼ Jan 2	Certain-teed Products Corp	1	26⅛	26¾	25¼	26⅞	24⅝	25⅛	24¾	25	25¼	26⅝	33,000
31 Mar 24	46¾ May 31	16⅛ Jun 25	35 Jan 31	Cessna Aircraft Co	1	19⅝	20⅜	19⅝	20½	19	19½	18½	19¼	18½	19	32,200
3¾ Jan 4	8¼ Nov 27	5⅛ Jun 25	9¼ Apr 4	Chadbourn Gotham Inc	1	6	6¼	6	6⅛	5⅞	6	5¾	6	5¾	5⅞	24,600
40½ Sep 28	57 Mar 17	31¼ Jun 26	49¼ Feb 16	Chain Belt Co	10	33½	33½	32½	33	32	32¾	31½	32¾	32¾	32¾	3,400
26¾ Jan 4	39⅝ Oct 24	24 May 29	38¼ Feb 16	Champion Papers Inc com	No par	27	27¾	26⅝	27⅛	26½	27½	26½	27⅛	26¾	26¾	9,700
90 Jan 9	95 Nov 28	91 Jun 21	98¾ Apr 17	$4.50 preferred	No par	94½	94½	*93½	95	*93	95	93	93	93	93	50
38⅜ Oct 30	50⅞ Apr 4	29½ May 29	41⅞ Feb 16	Champion Spark Plug Co	1⅔	32⅝	33⅛	32½	33½	32½	33	32½	32⅞	32¼	32⅝	6,200
21⅝ Jan 4	32¼ Jun 15	21 May 29	29¾ Feb 8	Champlin Oil & Refining Co	1	24⅜	25½	24⅞	25⅜	24½	25	24¾	25½	24½	25⅛	22,900
16⅞ Jan 4	27⅞ Mar 20	19⅛ May 29	31¾ Apr 11	Checker Motors Corp	1.25	24¼	25⅛	23¾	25½	23⅛	24¼	23	23½	22¾	23¾	10,200
20¾ Jan 3	30⅝ Jun 9	15¼ Jun 25	25⅞ Feb 7	Chemetron Corp	1	18¼	18¼	18	18⅜	17¼	17¾	16¾	17¼	16⅞	17	9,500
7⅝ Jan 3	11⅜ Nov 28	5 Jun 22	10⅛ Jan 2	Chemway Corp	1	6⅝	6½	6⅜	6⅝	6¼	6¼	6⅜	6½	6⅛	6¼	4,400
32 Jan 3	43½ Oct 13	32½ May 29	45 Mar 29	Chesapeake Corp of Virginia	5	34	34	34	34	34	34	*33½	34	*33½	34	400
54 Dec 8	67¾ Jan 18	44½ May 28	60 Jan 4	Chesapeake & Ohio Ry common	25	50⅛	50½	50	50⅜	49⅜	49⅞	49⅛	49⅞	49¼	49¾	16,700
91 July 19	103 May 16	91½ Jun 22	98 Jan 11	3½% convertible preferred	100	*80	97	*80	97	*80	97	*80	97	*80	97	---
—	—	¶37 May 29	52¾ May 23	Chesebrough-Pond's Inc	2	44	45½	44½	45⅜	42	43½	42¾	44	43⅞	44¾	9,000
7¼ Jan 3	14¾ Sep 18	6½ Jun 25	13⅝ Jan 4	Chicago & East Ill RR com	No par	9⅝	10¼	8⅞	9¼	*8½	9	8½	8½	*8⅜	9	1,100
15⅛ July 31	24 Sep 18	15⅛ May 10	20 Jan 26	Class A	40	17	17	17¼	17¾	*17¼	18	*17¼	18	*17⅛	17¼	40
21½ Feb 14	31 Mar 30	13⅝ Jun 14	27⅜ Feb 19	Chicago Great Western Ry com	10	16¾	16¾	16¼	16¼	15½	15¾	15¼	15½	15½	15½	700
32¾ Aug 10	37¾ May 26	28½ Jun 29	36½ Feb 15	5% preferred	50	*30½	31½	29¾	30¼	*30	30¾	30	30	30	30	400
13⅜ Jan 3	18⅞ Feb 27	8⅜ Jun 25	17⅝ Feb 8	Chic Milw St Paul & Pac	No par	9¾	10⅛	9¾	9⅞	9½	9¾	9⅜	9⅝	9⅜	9⅞	7,200
52 Feb 7	62 Feb 27	50½ Jun 25	64⅜ Feb 20	5% series A non-cum pfd	100	*55	56	55⅞	55⅞	56¼	56½	*56	56¾	55¾	55¾	400
13¾ Jan 3	26¼ Oct 12	8¾ Jun 25	22⅞ Feb 7	Chic & North Western com	No par	12⅜	12¾	12	12⅝	11½	11¾	11½	11½	11½	11⅞	3,600
23½ Jan 3	38 Feb 27	16⅝ Jun 25	36⅝ Feb 8	5% preferred series A	100	21⅛	21½	21	21⅝	20⅝	20⅝	19⅞	20⅛	20	20⅛	2,300
27⅝ Dec 22	38¼ Mar 21	20½ Jan 15	31¼ Jan 12	Chicago Pneumatic Tool	8	24¼	24⅝	24	24½	23¼	23¾	23	23½	23	23⅜	11,900
20 Jan 3	27⅛ Oct 12	18⅜ May 29	26¾ Feb 2	Chicago Rock Isl & Pac RR	No par	20⅝	21	20½	20¾	20⅛	20¾	20½	20½	20½	20¾	3,100
15 Jan 4	26 Mar 20	19 Jun 22	35¾ May 2	Chicago Yellow Cab	No par	*24	25	24¾	24¾	*24	25	*24	25	*23¾	24¾	40
12¼ Jan 23	20¾ May 15	15½ Jun 25	21 Mar 26	Chickasha Cotton Oil	5	*16¾	17¼	*16½	17	*16½	17	*16⅝	17⅛	*16⅝	17	---
21⅞ Jan 12	31¾ Apr 11	13 May 28	29 Jan 4	Chock Full O'Nuts Corp	25c	20	20¼	19⅝	20⅜	19¼	19⅜	19⅜	19⅝	19½	19⅞	12,500
25¾ Sep 25	41⅜ Mar 8	11 May 28	33⅞ Jan 2	Chris-Craft Industries	1	13¾	14⅜	14⅜	15¾	14½	15¼	14½	15	14⅝	15	26,100
37⅜ Jan 3	57⅝ Sep 21	38½ Jun 14	62¼ Feb 21	Chrysler Corp	25	43⅞	44⅛	43¼	44¼	42½	43	43	44¼	43¼	43⅞	42,300
37½ Jan 10	53¾ Nov 10	36¾ May 29	50½ Mar 19	Cincinnati Gas & Electric com	8.50	45½	45¾	45¼	45½	45	45¾	44¾	45	44¾	45⅛	7,100
82½ Jan 3	90¼ Dec 5	87⅛ July 10	91¾ Feb 5	4% preferred	100	88½	90	88	89½	89	89	*87½	89	88½	89	390
88¾ Feb 7	103½ Dec 11	101½ Jan 2	105½ Apr 17	4¾% preferred	100	*102	103¾	*102	103¾	*102	103¾	*102	103¾	*102	103¾	---
37½ Jan 3	52½ Dec 27	27¼ Jun 25	52¼ Feb 16	Cincinnati Milling Machine Co	10	35½	35⅜	34¼	35¼	33¼	34	32½	33½	32⅝	32⅝	5,600
44 Dec 21	51 Dec 4	32 Jun 27	49½ Mar 21	C I T Financial Corp	No par	36¾	37	36¼	36⅞	35	36⅜	35	35⅞	35	36¾	30,500
49⅛ Sep 26	58½ May 17	47⅞ May 29	59½ Feb 5	Cities Service Co common	10	49½	49¾	49⅜	49¾	49¼	49⅝	49¼	49⅜	49¼	49¾	13,600
—	—	97¼ May 29	112⅛ Feb 8	$4.40 conv preferred	No par	103½	103⅞	103½	103⅝	103⅛	103¾	103½	103½	103¼	103½	6,700
20½ Feb 13	41¾ Nov 20	19 Jun 26	35½ Feb 1	City Investing Co	5	22⅛	22⅛	22⅛	22⅝	22¼	22¼	22	22¾	23	23	1,600
24¼ Oct 6	32½ Apr 26	20 Jun 27	37 Mar 23	City Products Corp	No par	22⅞	23⅛	22¾	23⅛	22½	22¾	22½	22⅝	22	22½	14,900
11⅞ July 27	15⅝ Apr 14	10 May 29	14 Feb 7	City Stores Co	5	12¾	13⅜	x12⅞	13¼	12¾	13⅛	12⅝	13	12⅝	13	5,200
32 Sep 27	41¾ Mar 30	23⅛ Jun 27	38½ Jan 4	Clark Equipment Co	10	27¼	27¾	26¾	27½	26⅝	27	26⅝	26⅞	26½	26⅞	18,100
40½ Jan 3	51½ Mar 20	32 Jun 26	48¼ Jan 2	Cleveland-Cliffs Iron Co	1	34⅝	34⅝	34	34¼	33½	34	*34⅛	35	35	35	1,100
53⅝ Feb 23	73¾ Nov 15	53 Jun 26	70¼ Apr 18	Cleveland Electric Illum common	15	59¼	60¾	x57¾	58¼	57½	58¼	56⅝	57⅜	56½	56½	8,800
93½ July 10	101 Nov 27	96½ Jan 3	101½ Feb 2	$4.50 preferred	No par	98	98	98	99	98	98	98	98	*98	99	250
56⅛ Jan 5	61 Mar 21	58½ Jan 3	64¾ May 23	Cleveland & Pitts RR 7% gtd	50	*60¾	61	60¾	60¾	*60¼	60¾	60½	61½	*60½	62	60
33 Jan 10	36½ Mar 2	33½ Feb 6	37½ Apr 17	Special guaranteed 4% stock	50	*35	35½	*36	35½	*35	35½	*35	35½	*35	35½	---
45⅛ Nov 1	71¼ July 10	35⅛ Jun 25	57 Jan 12	Clevite Corporation	1	40½	41	39	40½	38¼	39⅜	40	41	40	41	7,500
—	—	31½ May 29	47 Apr 19	Cluett Peabody & Co common	3.25	40½	41	39	41⅞	37½	38⅜	39	39¾	39	39½	4,000
133 Apr 10	140 July 6	134½ Jan 3	143 July 3	7% preferred	100	142	142	*142	144½	142	142	*142	143	142	142⅞	60
77¾ Jan 4	109 Nov 17	70 May 29	103¾ Jan 2	Coca-Cola Co	No par	80⅝	81½	80½	81½	79⅜	80	79½	80¾	80⅝	81½	12,300
21⅛ Jan 4	30 Jun 5	20 July 19	27⅜ Jan 12	Coco-Cola Bottling Co of N Y	1	21	21¼	21	21⅛	20⅛	21	20	20⅛	20⅛	20½	5,700
30½ Jan 26	59⅜ Dec 4	32¾ May 29	55 Jan 3	Colgate-Palmolive Co common	1	40⅛	40½	39½	40¼	38½	39⅛	38½	39½	x39	39⅜	13,600
74 Jan 5	77½ Jun 15	75⅜ Jan 19	81⅞ May 1	$3.50 preferred	No par	*79	80	79⅛	79⅛	79	79	*79	80	*79	80	30
24⅜ Dec 28	28⅞ Dec 20	19½ May 29	32 Mar 12	Collins & Aikman Corp	No par	28⅞	29¼	27⅝	28⅞	27	27¾	26¾	27¾	27½	27⅞	10,800
9 Oct 24	50⅝ Mar 17	18½ Jun 27	41½ Jan 19	Collins Radio Co	1	21¾	23½	22⅜	23⅝	21⅝	22½	21⅝	22⅜	21¾	22⅛	17,500
14¼ Jan 3	23½ May 17	8½ Jun 25	17¾ Jan 3	Colorado Fuel & Iron common	5	10	10⅛	10	10¾	9¾	10	9⅝	9¾	9¾	10	12,100
43 Jan 3	49⅛ Nov 1	40¾ July 19	48¼ Jan 8	5½% preferred series B	50	*41¼	42½	41¼	41¼	41¼	41¼	40¾	40¾	41	41	400
				Colorado & Southern Ry—												
39⅝ Aug 16	54½ Feb 28	42¾ Jan 29	51 Mar 19	4% noncumulative 1st pfd	100	43	43	*42	43	*42	43	43	43	*42	43	70
31½ Oct 3	42⅛ Apr 19	31½ May 28	43⅞ Mar 21	Columbia Broadcasting System	2.50	35½	35⅝	35⅛	35⅝	35	35½	35	35⅜	35⅛	35⅝	11,800
23¼ Jan 3	30 Oct 10	22⅛ May 29	30⅛ Apr 18	Columbia Gas System Inc	10	26⅝	26⅞	x26	26⅞	25¾	26¼	25¼	25¾	25⅝	25¾	24,700
21⅜ Jan 12	35⅜ Aug 18	14 Jun 25	31 Jan 17	Columbia Pictures common	5	17¼	17⅞	16½	17⅝	16⅜	16½	16⅛	16½	16⅛	16½	6,900
67 Jan 5	78½ Nov 29	69 Jun 4	79½ Jan 26	$4.25 preferred	No par	*73	75	73	73	*71½	73	*71½	73	70¼	71½	250
50⅝ Jan 11	76¼ Nov 8	41 May 29	72⅝ Mar 16	Columbus & Southern Ohio Elec	5	59¾	60	59⅞	60	59¼	59⅝	59½	60	60⅜	60⅝	1,900
23¼ Jan 13	35½ May 26	20⅛ May 29	31⅜ Feb 16	Combustion Engineering Inc	1	24½	25	24	24¾	23¾	24⅛	23¾	24	23⅝	24	48,100
41⅞ Jun 16	55¾ Dec 13	34 Jun 27	55⅝ Jan 5	Commercial Credit Co	5	39½	40	38¾	39¼	38	38½	37½	38¼	37¼	38⅜	8,400
21⅜ Jan 9	39⅛ Oct 12	15½ Jun 25	37⅝ Mar 23	Commercial Solvents	1	20	20¾	19	20	19	19⅜	19¼	19⅝	19⅝	19¾	8,100
44½ Dec 27	50⅜ Oct 9	35 May 29	45¾ Jan 2	Commonwealth Edison Co com	12.50	41¼	41¾	41	41⅝	41	41⅜	40⅜	41⅛	40½	40⅞	14,000
107 Jun 23	111½ Apr 18	108¾ Jun 25	113¼ Jan 29	5.25% preferred	100	110¾	110¾	110	110	110	110¾	110¼	110½	110⅝	110⅝	930
10 Aug 3	19¾ Mar 29	7½ Jun 25	11⅞ Jan 4	Conde Nast Publishing Co	1	9	9	8⅞	9	8½	8¾	8⅝	8⅝	8⅝	8⅞	1,500
12 Jan 3	15⅜ Mar 22	11½ May 29	15⅜ Feb 7	Cone Mills Corp	10	13⅛	13⅛	13	13⅛	12¾	13	12⅞	13	13	13	2,400
7⅞ Jan 3	13½ Nov 28	8¼ May 29	13 Apr 18	Congoleum-Nairn Inc	No par	9⅞	10½	10	10⅜	9½	9⅞	9¾	10	10¼	10⅞	12,500
—	—	30 Jun 25	49¼ Mar 12	Consolidated Cigar Corp	1	37¼	38¼	38	38½	37¼	37¾	37⅝	37⅞	37½	38⅛	11,700
66⅝ Jan 31	90¾ Nov 27	65¼ May 28	82¾ Mar 28	Consol Edison of N Y com	No par	72⅞	74	72¼	74	72¼	73	72½	73	72½	73	11,500
101 Jan 5	105⅝ Apr 3	103 May 29	106¾ May 17	$5 preferred	No par	105¼	105½	104	105	104⅛	104½	105	105	104½	105	1,500
—	—	96 May 29	113½ Mar 30	4.12% conv pref series A	100	105¼	105½	105½	105⅞	104¼	104¾	104½	104⅞	104¾	105⅝	4,500
36⅛ Apr 7	51⅞ Nov 30	25 Jun 25	49½ Jan 2	Consol Electronics Industries	5	27½	28½	27¾	28¾	27¼	27⅝	27⅞	28	27⅜	27¾	14,400
37¼ Jun 13	49⅜ Aug 31	25⅛ Jun 27	39 Jan 2	Consolidated Foods Corp	1.33⅓	28⅜	29⅜	27⅝	29⅛	27½	27⅝	27¼	27⅞	27¼	29½	6,700
20¾ Jan 5	31 Dec 11	22 May 29	36¼ Mar 16	Consolidated Laundries Corp	5	25	25⅜	25	25½	24½	25⅜	25	25⅛	25⅜	25⅝	2,800
50⅜ Jan 3	67½ Oct 9	46 May 28	65⅜ Apr 30	Consolidated Natural Gas	10	56⅞	57½	57⅝	58	57⅝	58⅜	57¼	58¾	57⅝	58½	8,500
29⅜ Jan 4	45¼ Nov 10	31⅛ Jun 25	45⅞ Feb 20	Consolidation Coal Co	1	32⅝	33	32¾	32¾	33	33	32¾	32¾	33	33⅜	9,000
—	—	33¼ May 29	42¾ Apr 23	Consumers Power Co com	No par	38¼	38½	x37½	38	36⅞	37¼	36½	37	35¾	36⅝	18,600
92¾ Jan 4	100½ Nov 27	94¾ Jan 3	100 May 21	$4.50 preferred	No par	96½	97	96½	97	*96½	97	96¾	97	97	97	730
93 Jan 13	98¼ Nov 20	97¼ Jan 2	103 May 25	$4.52 preferred	No par	*101	102	101	101	*101	102	*101	102	*101	102	10
65⅜ Jun 12	90 Mar 9	89⅛ Jan 3	96 Jun 12	$4.16 preferred	No par	*91½	93¼	*91½	93¼	*91½	93¼	*91½	93¼	*91½	93¼	---
21⅝ July 5	29½ Feb 28	17¼ Jun 25	28⅞ Mar 9	Container Corp of America com	5	20⅛	20⅜	19¾	20¼	19¾	20⅛	19⅞	20⅜	20	20⅜	12,300
90½ Jan 11	95 Feb 9	93 Jan 2	94½ Apr 2	4% preferred	100	*92½	95½	*92½	95½	*92½	95½	*92½	95½	*92½	95½	---
7½ Oct 24	12⅛ May 15	5⅜ May 29	8⅞ Mar 15	Continental Air Lines Inc	1.25	6	6⅛	5⅞	6	5⅞	5⅞	5¾	6	5⅞	6	13,200
44⅝ Jan 6	58 Mar 3	35¾ May 29	50⅞ Jan 2	Continental Baking Co common	5	38¼	38⅝	38½	40	38½	38¾	38¾	39¼	39	39	11,700
103 Jan 3	111 May 5	101 July 20	107½ Jan 4	$5.50 preferred	No par	104¼	104¼	103½	104¼	*103½	104½	102½	103½	101	102	540
34⅞ Jan 3	48¾ Dec 13	38⅛ May 29	48¼ Jan 2	Continental Can Inc common	10	41½	41⅝	40½	41⅝	40⅛	40⅜	40¼	40⅝	40¾	41⅛	16,100
77½ Jan 6	85½ Jun 15	82 Jan 3	88½ Apr 19	$3.75 preferred	No par	*83½	84½	*83½	84½	84½	84½	84½	84½	*84	85½	70
7⅞ Jan 3	12⅛ May 5	5⅜ May 29	8⅝ Feb 13	Continental Copper & Steel com	2	6⅛	6¼	6	6⅛	5¾	6	5¾	5⅞	5⅞	5⅞	3,900
18¾ Oct 19	21½ May 11	16⅛ Jun 25	21 Feb 26	$5 convertible preferred	25	17½	17½	17¾	17¾	*17¼	18	*17¼	18	*17	18	200
54½ Jan 4	74⅞ Nov 21	47¼ May 29	72⅞ Feb 16	Continental Insurance	5	54¼	55⅝	54¼	54⅞	52¾	54	52⅞	53⅞	53	53⅞	25,200
7⅝ Jan 3	11⅝ Nov 20	8⅞ Jun 25	12¼ Jan 29	Continental Motors	1	9½	9¾	9⅝	9⅞	9½	9⅝	9½	9⅝	9½	9¾	3,900
46¼ Oct 26	60½ Apr 28	43½ May 29	56 Feb 19	Continental Oil of Delaware	5	48½	49	48¾	49	47¾	48⅛	47⅝	48¼	47⅝	48¾	17,000
35⅛ Jan 3	62 May 17	35⅛ May 29	56¼ Jan 2	Continental Steel Corp	7	*41¼	41⅞	41⅜	41⅞	41	41¾	41	41	40½	40¾	1,400

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Highest	Range Since Jan. 1 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16		Tuesday July 17		Wednesday July 18		Thursday July 19		Friday July 20		Sales for the Week Shares
24¼ Jan 4	37⅝ Jun 6	20½ May 29	34½ Feb 5	Controls Co of America	5	24	24	23¾	24	23	23½	22¾	23¼	22½	22½	2,100
30⅜ Jan 3	40⅝ May 31	23⅛ Jun 25	34¾ Mar 19	Cooper-Bessemer Corp	5	27¼	27½	27¼	27¾	26¾	27¼	26¾	27	*26⅞	27	5,900
7⅜ Jan 3	15½ Dec 18	9¼ May 29	15⅞ Feb 16	Cooper Tire & Rubber Co	1	11⅛	11¼	11⅜	11½	11⅛	11¼	11	11⅜	11¼	11⅜	6,500
27¼ Jan 4	49½ Jun 15	19 Jun 25	43 Jan 4	Copeland Refrigeration Corp	1	23½	23¾	22¼	23½	21½	22	21½	21¾	21¼	21½	1,700
13⅝ Jan 3	22¾ May 24	12¾ Jun 25	23¼ Mar 6	Copper Range Co	5	14½	14¾	14½	14⅞	14¼	14⅜	14⅜	14⅞	14⅝	14⅞	6,600
26¾ Oct 26	42¼ May 31	27¾ Jun 25	43⅜ Mar 21	Copperweld Steel Co	5	31	31½	30½	31	30⅜	30⅜	30½	30¾	31	31	2,500
45⅝ May 3	63⅞ Nov 28	40 May 28	60⅞ Mar 28	Corn Products Co	50c	48⅝	49	48⅝	49½	47⅜	48¼	47	48	47½	48⅝	29,500
145½ Sep 26	194¾ Apr 4	105¼ Jun 27	194¾ Mar 19	Corning Glass Works common	5	137½	139¾	133½	140¼	130	131¾	129¾	135	133	134½	15,400
83¼ Jan 5	89 Nov 16	88 Jan 5	90 Feb 27	3½% preferred	100	*89	91	*89	91	*89	91	*89	91	*89	91	---
88 Jan 5	93½ Sep 21	92½ Jan 5	96 Apr 12	3½% preferred ser of 1947	100	*94	96	*94	96	*94	96	*94	96	*94	96	---
18⅝ Jan 3	29⅞ May 9	19 July 2	24¾ Jan 4	Cosden Petroleum Corp	1	21¾	22⅛	21¾	22⅛	21⅜	21½	21¼	21⅜	21⅜	21½	2,100
13 Jan 30	22¾ May 11	13¼ July 6	21¾ Mar 12	Coty Inc	1	15¼	15½	14⅞	14⅞	14⅞	15	15½	15½	15¾	15¾	800
3⅝ Jan 5	9½ Apr 17	4¾ May 29	7¾ Mar 8	Coty International Corp	1	*5¼	5½	5¼	5⅜	5⅛	5¼	5⅛	5⅜	5½	5½	2,000
46¼ Jan 11	70¾ Aug 31	45¾ Jun 25	68¾ Jan 2	Crane Co common	25	49½	49½	49½	49½	47⅛	48½	47	47½	46¾	46¾	1,300
72½ Jan 18	78 Nov 24	76½ Jan 17	82¾ May 1	3¾% preferred	100	*80½	83½	*80½	83½	*80½	83¼	*80½	82½	*80½	83¼	---
15⅞ Dec 22	24¾ Apr 11	12¼ Jun 25	19½ Feb 12	Crescent Petroleum Corp com	1	13¾	13¾	13¾	14⅛	13¼	13⅞	13¾	13¾	14	14	4,700
23⅝ Dec 20	29⅜ Apr 13	22¼ Jun 28	26 Mar 13	5% convertible preferred	25	23½	23½	23⅜	23½	23⅜	23⅜	23	23⅜	22¾	23	1,800
31 Sep 11	50⅞ Mar 10	19 Jun 25	42⅛ Mar 19	Crowell-Collier Publishing	1	21⅝	22⅝	21¼	22⅜	20⅞	21½	21¼	22¼	22	22½	20,600
42⅜ Jan 4	134 Dec 12	77⅛ Jun 14	129¾ Jan 2	Crown Cork & Seal common	2.50	96¼	97⅞	93	97½	91½	98½	98	101¼	99½	100¾	23,500
39⅝ Feb 1	45½ Nov 20	41 Jun 14	46⅛ Jan 23	$2 preferred	No par	45	45	45	45	45	45	*45	45½	45	45	600
44⅝ Nov 24	48¾ Dec 12	38¼ May 23	47½ Jan 4	$2 conv preference	No par	40¾	41	40¾	41	40¾	40¾	40⅝	41⅜	41⅜	41⅜	5,800
51¼ July 25	67 Dec 4	40 July 18	59⅞ Jan 2	Crown Zellerbach Corp common	5	41	41¾	40½	41¼	40	40½	40⅛	40½	40⅛	40⅞	14,800
89¾ Jan 6	95½ Jun 12	91⅞ July 13	97 May 3	$4.20 preferred	No par	92	92	92	92	*92	93	92	92	92	92	90
17⅛ Jan 3	26⅞ May 17	12⅞ Jun 22	21⅞ Mar 29	Crucible Steel Co of America	12.50	15	15¼	14¾	15⅛	14¾	14⅞	14¾	15	14¾	15	8,200
90¼ Jan 3	109½ May 25	86⅝ Jun 27	107½ Feb 19	5¼% convertible preferred	100	89¾	89¾	89¾	89¾	*88½	91½	88½	90	90	90	500
--	--	14⅜ Jun 25	19⅛ Jun 4	C T S Corp	No par	18¼	18⅜	17¾	18⅛	16¾	17¼	17½	17¾	17⅞	18½	3,700
15⅛ Aug 23	23¾ Apr 18	11½ May 29	16½ Jan 9	Cuban-American Sugar	10	12¾	12¾	12⅝	12⅝	12⅝	12⅝	12⅝	12⅞	*12⅞	13	1,500
9½ Jan 3	13½ Aug 21	6⅝ May 29	15⅝ Jan 19	Cudahy Packing Co common	5	7¾	7¾	7⅝	7¾	7⅜	7⅝	7½	7½	7½	7½	4,200
64½ Jan 5	73¾ May 19	46 Jun 25	70½ Jan 29	4½% preferred	100	*47½	48	*47½	48	*47½	48	*47½	48	*47½	48	---
11⅛ Sep 19	14⅜ Feb 1	9⅞ May 29	12⅜ Feb 13	Cuneo Press Inc	5	10⅜	10⅜	10⅝	11	*11	11¼	11	11	*10¾	11¼	700
31½ Mar 29	36¼ Nov 27	26⅝ May 29	33½ Jan 2	Cunningham Drug Stores Inc	2.50	*29	29½	29½	29½	*28¾	29¾	*28¾	29¾	*28¾	29¾	200
8⅛ Jan 3	16⅝ May 16	5½ Jun 22	13⅝ Feb 20	Curtis Publishing common	1	7⅞	8⅛	7⅞	8⅛	7⅝	7⅞	7⅝	7¾	7⅝	7⅞	11,100
29¼ Dec 7	54½ Jan 30	20 Jun 25	35 Mar 13	$4 prior preferred	No par	23¼	23½	23¼	23½	*22⅝	23½	22⅝	22¾	23	23	900
11 Dec 6	19¼ Jan 20	8⅝ Jun 14	14½ Feb 19	$1.60 prior preferred	No par	9⅝	9¾	*9⅜	10	*9⅜	10	*9⅜	10	*9⅜	10	300
15⅝ Jan 4	22 Mar 16	14⅛ Jun 27	18 Jan 4	Curtiss-Wright common	1	16¾	17	16¼	16⅞	16	16½	16¼	16½	16½	16¾	18,200
30½ Jan 3	37 May 4	31⅛ May 29	34¼ Feb 26	Class A	1	33½	33½	33⅜	33½	33⅜	33⅜	*32¼	33	33	33	1,000
62⅜ Feb 10	82 July 7	49½ July 20	78 Mar 20	Cutler-Hammer Inc	10	52½	53	52	52¼	51½	51½	50	51¼	49½	50½	5,300
				D												
32 Jan 3	46¾ Nov 27	33½ Jun 25	45 Jan 2	Dana Corp common	1	35⅝	36½	35⅝	36	35	35¾	33½	34⅝	34½	34⅞	14,400
85½ Jun 7	89 Nov 8	86½ Jan 5	90 Mar 13	3¾% preferred series A	100	*87⅝	90	87⅝	87⅝	*87⅝	90	*87⅝	90	*87⅝	90	20
12⅜ Jan 3	15⅝ Mar 27	11 May 29	15¼ Feb 7	Dan River Mills Inc	5	13⅛	13⅜	13⅛	13⅜	13	13¼	12⅞	13	12⅞	13⅛	9,400
12⅛ Nov 1	20 Mar 7	9½ Jun 25	18⅜ Mar 12	Dayco Corp	50c	10⅞	11	10¾	10⅞	10⅝	10¾	10¾	10¾	10¾	10⅞	4,100
22 Jun 30	31⅜ Nov 14	20⅝ May 29	29¼ Jan 2	Dayton Power & Light common	7	22½	23	22⅝	23¼	22⅞	23	22⅞	23	22⅞	23	11,400
76½ Jan 16	80¾ Oct 23	77¾ July 20	84 Feb 21	Preferred 3.75% series A	100	78	78	*77	78½	77	78½	*77	78½	77¾	78½	180
76½ Feb 9	81 Nov 15	80 July 18	84½ May 1	Preferred 3.75% series B	100	*80	82	*80	82	80	80	*78½	80	*78½	80	10
79½ Jan 4	83 Feb 13	82½ July 19	86½ Mar 15	Preferred 3.90% series C	100	*82½	83¾	*82½	83¾	*82½	83¾	82½	82½	*82½	83¾	50
32 Aug 3	47½ May 4	34½ May 28	51⅜ Apr 16	Decca Records Inc	50c	37⅝	38¾	37¾	38½	38	38⅛	38	38½	38½	38¾	8,500
48½ Aug 18	62⅞ May 23	42¼ May 29	57¼ Feb 20	Deere & Co	1	44⅛	44½	43⅞	44¼	43⅞	44⅜	43¾	44	44	44¼	6,300
15½ July 18	20¾ Jan 19	12½ Jun 27	19½ Jan 22	Delaware & Hudson	No par	14⅜	14¾	*14¾	14⅞	14½	15⅛	15¼	15⅞	15⅞	16½	8,200
41¾ Jan 11	59½ Nov 27	38¼ Jun 26	55⅜ Feb 15	Delaware Power & Light Co	6.75	43½	45⅝	42¾	43⅜	42¼	42½	42½	42½	43⅛	43½	3,500
--	--	28¾ May 29	40¾ Mar 22	Delta Air Lines Inc	3	35⅛	35⅞	35½	36⅜	34¼	35	34	34½	34⅛	34⅜	11,200
24⅜ Jan 5	37 Mar 27	21⅛ Jun 15	29¼ Feb 15	Dentist's Supply Co of N Y	2.50	21⅞	22¼	21⅝	21¾	21⅝	21⅝	*21⅝	22	21⅝	21¾	2,000
16⅛ Jan 3	22⅜ Oct 11	15½ Jun 25	22⅛ Jan 12	Denv & Rio Grande West RR	No par	17¾	18⅜	16¾	18	16¾	17¼	16⅞	17⅛	17	17¼	12,800
7⅞ Jan 3	14½ Mar 20	7⅛ May 29	12¼ Mar 9	DeSoto Chemical Coatings	1	8½	8⅝	8⅝	8⅝	8⅜	8⅝	8⅝	8¾	8⅝	8⅝	6,500
48⅜ Jan 4	67¾ Nov 10	45½ May 29	61⅜ Jan 2	Detroit Edison	20	53½	53⅝	52½	53½	51¾	52½	52⅜	52¾	52⅜	52⅞	9,500
14¾ Jan 3	20¾ May 17	12 Jun 22	18⅜ Jan 4	Detroit Steel Corp	1	13⅜	13¾	13¼	13½	13	13¼	12⅞	13⅛	13	13⅜	12,500
29½ Jan 6	37½ Feb 24	27 Jun 22	34¾ Jan 10	DeVilbiss Co	15	30	30	*29¾	30¾	29¼	29½	30¼	30¼	*30	31	500
58¼ Oct 4	74¾ Jun 21	38¼ May 29	69 Feb 12	Diamond Alkali Co	No par	43¾	44¼	43	43¼	41¾	42¼	42	42½	42¼	42½	2,100
35¼ Jan 3	52½ Dec 29	40¼ May 29	53⅝ Jan 2	Diamond National Corp	1	46	46¾	46½	46¾	46¼	46½	46½	46¾	46½	46¾	4,900
12⅛ Jan 4	27⅛ Jun 12	13⅜ Jun 22	27⅛ Jan 22	Diana Stores Corp	50c	15¾	15¾	15½	15½	15	15¼	14⅝	15¼	15	15	2,000
14½ Oct 19	20⅝ Mar 17	11 May 29	17⅜ Feb 15	DiGiorgio Fruit Corp	2.50	12⅞	13	12¾	12⅞	12½	12¾	12¼	12½	12½	12½	3,000
17⅝ July 24	29½ Jan 9	12 May 29	23⅜ Mar 26	Diners' (The) Club Inc	1	14¾	15	14⅛	15⅛	14⅜	15	14¾	15¼	15	15¼	8,400
26⅝ Jan 5	46½ Apr 19	26 Jun 15	40⅝ Feb 16	Disney (Walt) Productions	2.50	29	29¼	28½	29¼	28	28	28	28¼	28¼	28¾	2,900
31⅞ Jan 3	47⅜ Nov 6	35⅜ Jun 25	48¼ Mar 23	Distillers Corp-Seagrams Ltd	2	38½	38¾	38¾	39⅛	38½	39	38½	39	38¾	39	2,600
15⅝ Nov 29	21 Dec 29	12¼ Jun 22	21⅞ Jan 3	Divco-Wayne Corp	1	15	15	14½	14¾	*14⅛	14½	14	14⅛	14	14½	1,300
13⅝ Jan 10	23½ May 4	15 May 29	20¼ Feb 6	Dr. Pepper Co	No par	18¾	19	18½	20	18⅝	19⅝	18¾	19	18½	18¾	10,300
20 Mar 8	28½ Nov 29	22⅝ Mar 29	31¾ July 18	Dome Mines Ltd	No par	30⅞	31⅞	30¾	31¼	30⅞	31¾	31	31⅜	31⅛	31½	36,500
18⅜ Jan 17	26⅝ Dec 7	16⅛ Jun 25	25¾ Jan 2	Dominick Fund Inc	1	18	18½	18¼	18½	17½	18	17¼	17½	17¾	18⅜	4,400
28 Jan 3	42⅜ Aug 8	17½ Jun 27	37⅜ Jan 26	Douglas Aircraft Co	No par	20¾	21⅝	21¼	21⅝	20⅛	21⅞	21½	22⅝	23	23¾	37,500
14⅜ Jan 4	24⅜ Nov 8	16½ May 29	24⅛ Apr 24	Dover Corp	1	20⅛	20⅛	19⅞	20⅛	19¼	19½	18⅞	19¼	*18½	19⅛	1,500
70 May 3	85⅝ Sep 7	40 Jun 27	72¾ Jan 4	Dow Chemical Co	5	46⅛	47	45	47½	45	45¾	43¾	45¾	43¾	44¾	48,800
22¼ Sep 25	29¼ Dec 8	20¼ May 28	32 Mar 5	Dresser Industries	50c	23	23½	22⅝	23½	22½	22⅞	22½	22⅞	22½	22¾	7,300
29¾ Dec 29	38¾ May 8	20½ May 29	31 Feb 8	Drewrys Limited U S A Inc	1	23¾	23¾	23½	24	23¼	23¼	23¼	23⅝	24	24	1,300
17⅛ Jan 4	24¼ Apr 19	13 May 29	22 Jan 23	DuBois Chemicals Inc	1	14½	14¾	14⅜	14⅝	14⅛	14⅜	14	14¼	14¼	14¾	9,700
¶52⅛ July 18	63 Nov 17	43 Jun 26	61 Mar 27	Duke Power Co	No par	*49¾	50¼	49½	50	49	49⅜	48½	49½	48½	48⅝	2,000
9¼ Jan 5	24⅛ Nov 27	13⅞ Jun 22	25 Jan 16	Dunhill International	1	15¼	15¼	15	15⅜	14½	15	14⅝	14⅝	14½	15	2,400
8 Jan 19	10⅝ Jun 22	6¾ May 29	13 Feb 26	Duplan Corp	1	*9	9⅛	8⅞	9	9	9	9⅛	9⅛	9	9⅛	3,900
185½ Jan 3	254½ Nov 20	164½ Jun 27	254¾ Mar 14	du Pont de Nemours (E I) com	5	177½	180⅝	178½	181	179	179½	178½	182½	181½	183½	31,900
100¼ Apr 19	110 Dec 7	101½ Jun 5	114 Apr 27	Preferred $4.50 series	No par	102¾	102¾	102½	103	102	102½	102	102	102	102⅜	2,200
77¾ Jan 20	90½ Dec 11	81⅛ July 12	97½ Apr 27	Preferred $3.50 series	No par	82½	83	81¼	82	*81¼	82¼	82½	82½	82	82½	1,500
25½ Jan 3	34 Nov 8	24⅛ May 29	32¼ Mar 22	Duquesne Light Co common	5	28½	28⅞	28¾	28⅞	28½	28⅞	28½	29	28⅜	28⅞	13,000
38½ Jan 3	42¾ Jun 8	39 Jan 5	42½ Mar 26	$3.75 preferred	50	39¾	39¾	40	40	*40	40¾	40½	40¾	*40½	41¼	130
42½ Sep 15	47¾ Apr 6	44 Jan 2	48 July 10	$4.15 preferred	50	47¼	47¼	*47	47¾	*47	47¾	*47	47¾	47⅛	47¼	40
41 Jan 5	45¾ Nov 27	42¾ Jan 12	47 Mar 27	4% preferred	50	45	45¾	45	45	45	45	45	45	*45	45½	970
44 Jan 3	49 Nov 22	45¼ Jan 19	49⅛ May 25	4.20% preferred	50	47	47	*46¼	48	*46¼	48	*46¼	48	*46¼	48	20
42½ Mar 28	45½ Feb 28	43¾ Jan 2	48¼ Jun 13	4.10% preferred	50	*45½	46½	46	46	*45¼	46½	*45¼	46½	45¾	46	110
44 Jan 4	46¼ Dec 20	45 Feb 7	48½ July 13	$2.10 preferred	50	*48	49	*48	49	*48	49	48	48	48	48	220
19 Jan 19	32½ Nov 24	17½ May 29	29¾ Feb 19	D W G Cigar Corp	5	18½	18¾	18⅞	19	18½	19	*18¾	19⅛	18½	18⅞	1,200
				E												
22½ Jan 5	27 Feb 6	19¼ May 31	24⅜ Feb 13	Eagle-Picher Co	5	20¼	20½	20⅜	20⅜	20½	20½	20⅛	20¼	20⅛	20½	2,200
21⅜ Oct 24	32½ May 15	15⅞ July 3	27¾ Jan 23	Eastern Air Lines Inc	1	17¼	17⅝	17⅛	17½	17¼	17½	17⅛	17⅜	17	17⅜	22,100
29½ Jan 3	54½ Dec 12	31¾ May 29	55⅜ Feb 16	Eastern Gas & Fuel Assn com	10	40½	41½	39⅝	41¼	38¾	39⅜	39	39⅞	39⅜	40⅛	22,100
81¼ Jan 3	89¾ May 24	80½ Jun 22	92 Feb 27	4½% prior preferred	100	*83½	84½	*83½	84½	84½	85½	84½	85	84½	84½	140
16¼ Jan 3	25⅜ May 17	11⅝ Jun 27	21⅛ Jan 4	Eastern Stainless Steel Corp	2.50	12½	12¾	12½	13	12¾	13	12⅞	12⅞	12¾	12⅞	3,500
97½ Sep 25	119¾ Apr 10	85 Jun 25	115⅞ Mar 15	Eastman Kodak Co common	10	94⅛	95	94	95⅞	92⅛	93⅜	93¼	94½	93½	94½	35,800
96 Jan 11	99 Jan 6	97⅜ Mar 7	101 July 9	$3.60 preferred	50	*99	100½	*99	100½	*99	100½	*99	100½	*99	100½	---
30⅜ Jan 3	40⅜ Dec 28	30 May 28	40⅜ Mar 23	Eaton Manufacturing Co	1	34⅛	34⅝	33⅞	34½	33⅛	33⅝	33⅛	34⅛	33¼	34	7,900
59½ Jan 10	98 Dec 15	52 Jun 25	88½ Jan 3	Edison Bros Stores Inc common	1	*58½	59	58½	59	*58⅝	59	59	59	*59	59⅜	800
83 Feb 1	89 Apr 24	89 Jan 18	93 May 31	4¼% preferred	100	*93	93½	92	92	92	92	*93	93½	*92	93½	70
26¾ Dec 22	29⅞ Dec 6	22 May 29	28⅞ Mar 16	Ekco Products Co common	2.50	24⅜	25	24⅛	24½	24	24	24½	24½	23¾	24¼	19,800
93 Feb 2	95 Oct 2	95 Feb 20	99 Jun 25	4½% preferred	100	*97	100½	*97½	100½	*97½	100½	*97½	100½	*97½	100½	---
20½ Jan 12	36¼ Apr 21	26 Jun 27	35½ Apr 6	Elastic Stop Nut Corp of Amer	1	32⅝	33⅛	31½	32¼	30½	31	30½	30½	*30	31	2,000
44⅝ Jan 4	67¾ Apr 12	46⅝ Jun 25	63¾ Mar 5	Electric Auto-Lite Co	5	47½	47½	47¼	47½	*47½	48½	*47½	48½	47½	47½	700
¶30¼ Dec 19	34½ Sep 6	22⅞ Jun 27	33⅜ Jan 30	Electric Bond & Share Co	5	26¼	26⅜	26	26⅝	25¼	25⅞	25⅜	25⅝	25½	25⅞	8,500
4¾ Oct 24	7⅝ Apr 11	4⅜ Jun 25	6¼ Jan 2	Electric & Mus Ind Amer shrs	10s	4⅞	5	4⅞	5	4¾	4⅞	4¾	4⅞	4⅞	4⅞	7,400
46 Dec 11	65¾ Mar 22	41 Jun 25	56⅛ Feb 16	Electric Storage Battery	10	43¼	44½	42½	43	41¾	42¼	42¾	43¼	42¾	43	4,400
11¼ Sep 29	16⅞ May 15	8 Jun 25	16 Jan 5	Elgin National Watch Co	5	10⅛	10⅛	10	10¼	10⅛	10⅛	10	10⅛	9¾	9⅞	3,900
24¾ Oct 19	30⅝ Jan 19	18½ Jun 27	26⅝ Jan 26	El Paso Natural Gas	3	20⅛	20⅝	20⅛	20¼	20	20¼	20	20¼	20	20⅛	56,400
--	--	23¼ Jun 22	42 Feb 13	Emerson Electric Mfg Co	1	28⅛	28⅝	28¼	29¼	27¼	28½	27¾	28½	27½	28⅜	20,600
11⅛ Jan 3	16¾ Jun 5	7¾ May 29	15⅜ Mar 16	Emerson Radio & Phonograph	5	10	10¾	9⅞	10¾	9⅝	10⅛	10	10⅛	10	10⅛	16,500
32⅞ Jan 10	49 Dec 12	35⅛ Jun 25	49½ Mar 30	Empire District Electric Co	10	41½	42¼	42¼	42¼	*41½	42	*41½	42	*41½	42	700
20¼ Dec 15	35⅝ Jan 10	14⅛ Jun 28	23¼ Jan 2	Endicott Johnson Corp common	25	15¾	15⅞	15	15½	15	15¼	15	15⅛	14⅞	15	2,800
59 Dec 22	79¾ Mar 16	55 Jun 21	63¼ Jan 5	4% preferred	100	59⅞	59⅞	59⅛	59½	*59½	60	*59½	60	59⅞	60	170
18½ July 24	33⅞ May 8	18¼ May 29	26⅝ Feb 1	Englehard Industries	1	20⅝	20⅝	20	20½	19¾	20	19¾	20	*20½	21⅞	1,700
37⅜ Jan 26	48⅜ Nov 17	34½ May 29	47¼ Jan 26	Equitable Gas Co	8.50	40	40⅜	40⅛	40¼	39⅝	40	39¾	39⅞	38¾	39½	4,900
3¾ Dec 29	6¾ Mar 22	2½ May 29	4½ Jan 3	Erie-Lackawanna RR Co com	No par	2¾	3	2⅞	3	2¾	2¾	2¾	2⅞	2⅞	2⅞	9,200
18⅛ Dec 15	32¾ Jan 19	12 Jun 25	21½ Jan 9	5% preferred series A	100	15	15	15	15	14¾	14¾	*14¼	15½	14¼	14¼	170
53⅝ Sep 29	59 Jan 23	57 Jan 2	61 May 17	Erie & Pittsburgh RR Co	50	*58⅝	59½	*58⅝	59½	*58⅝	59⅝	*58⅝	59½	*58⅝	59½	---
15¾ July 28	23½ Apr 20	12 Jun 25	20½ Jan 3	Eurofund Inc	1	14½	15	14⅞	15	14⅜	14⅞	14½	14⅞	14½	14⅞	8,300
11 Oct 30	16½ Apr 27	8¼ Jun 27	14 Mar 9	Evans Products Co	5	10⅞	11⅛	10⅝	11	10½	10⅝	10½	11	11	11	6,100
22½ Jan 3	45½ Apr 18	18 May 29	36⅞ Jan 2	Eversharp Inc	1	21½	21⅞	21¼	21½	21⅛	21⅝	21⅛	21½	21⅛	21⅛	5,200
35 Jan 4	45⅜ Dec 5	36⅛ Jun 25	49⅛ Apr 9	Ex-Cello-O Corp	3	41½	42	41	41⅞	40¼	40½	40¼	41⅞	41	41⅝	9,500
				F												
¶41¾ Dec 13	45 Dec 11	24 May 29	46⅛ Mar 14	Factor (Max) & Co class A	1	33½	34⅛	32¾	34⅛	31⅞	32¾	32¾	33	32½	33¼	12,500
20 Sep 15	34¾ Apr 4	12 Jun 15	21¾ Feb 7	Fairbanks Morse & Co	No par	13	13	*13	13¼	13¾	13¾	*12½	13¾	12¼	12¾	700
7½ Jan 3	14⅞ Apr 3	4 May 29	8⅞ Feb 14	Fairbanks Whitney Corp com	1	6	6¼	5½	6	5⅜	5½	5½	5¾	5⅝	6	49,800
21 Jan 3	28½ Apr 4	17 Jun 26	23⅛ Mar 12	$1.50 convertible preferred	40	20¾	20⅞	20¾	20¾	20⅝	20⅝	20⅝	20⅝	20⅞	20⅞	800
¶62¼ Dec 29	88¼ Oct 27	31 Jun 14	70½ Mar 21	Fairchild Camera & Instrum't Corp	1	46⅜	48¼	45½	48⅜	44¾	46⅛	46½	47¾	46¾	47⅜	73,700
6 Jan 6	13⅞ May 8	5½ May 29	11½ Feb 13	Fairchild Stratos Corp	1	7	7¼	6⅝	7⅛	6½	6¾	6⅞	6⅞	6¾	6⅞	9,100
25¾ Jun 30	36⅜ Oct 10	19½ May 29	32⅝ Jan 2	Fairmont Foods Co common	50c	23½	23⅞	23	23⅜	22¾	23⅜	23⅛	23½	23¼	23⅝	7,500
43 Jan 11	52½ Nov 28	50¼ Jan 17	52¾ Feb 21	5% junior preferred	50	*50⅝	51	*50⅜	51	*50⅜	51	*50	51	*50	51	---
35 Jan 4	45⅜ May 17	28 May 29	39½ Mar 8	Falstaff Brewing Corp	1	32	32	31½	32	31	33	*32¼	33	31¾	32⅝	1,800
25⅜ Dec 29	31¼ Dec 1	20 May 28	29 Mar 29	Family Finance Corp	1	23	23	22⅞	23⅝	23	23	22½	23	22⅞	23	3,000
25¾ Dec 21	30⅞ Nov 1	13⅝ Jun 25	28 Jan 2	Fansteel Metallurgical Corp	5	16¾	16⅞	16¼	16⅞	16	16¼	16	16⅜	15⅝	16	3,600
5⅞ Jan 9	11¾ May 8	6⅝ Jun 14	10¼ Mar 13	Fawick Corp	2	8	8¼	8	8	8	8	7¾	7¾	7¾	7¾	1,200

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	LOW AND HIGH SALE PRICES Monday July 16	Tuesday July 17	Wednesday July 18	Thursday July 19	Friday July 20	Sales for the Week Shares
17⅛ Jan 3	25⅛ May 16	15¼ May 29	23¾ Feb 5	Fedders Corp	1	16⅝ 17⅛	16½ 16⅞	15⅞ 16½	15⅞ 16	16 16½	11,200
27 Jan 3	39⅞ Nov 10	31 Jun 25	42⅝ Mar 15	Federal Mogul Bower Bearings	5	35⅝ 36¼	36⅛ 36¼	35¾ 36	35¾ 36⅜	36 36¼	3,600
12⅜ Dec 29	19⅝ May 10	7 Jun 26	14¼ Feb 2	Federal Pacific Electric Co com	1	8⅛ 8⅜	8 8⅛	7¾ 8	7¾ 8	7⅝ 7⅞	6,600
19 Dec 5	24¼ Jan 17	15⅛ Jun 27	22¼ Feb 7	5½% conv 2nd pfd series A	23	*16 17	*16 17	17 17	16 16½	16½ 16½	500
33½ Jan 3	42¼ Oct 13	33 Jun 26	44⅝ Feb 7	Federal Paper Board Co common	5	35⅛ 35½	*35 35½	34⅝ 34¾	34⅛ 34½	34⅛ 34⅛	1,000
21 Aug 30	23¾ July 27	22½ July 11	24 May 10	4.60% preferred	25	*22½ 23½	23 23	*23 23½	*22½ 23½	*22½ 23½	200
34¾ Feb 1	59½ Nov 22	37½ Jun 27	54½ Jan 2	Federated Dept Stores	1.25	42⅝ 43½	42 42⅝	40⅝ 42⅛	40¼ 41⅛	40½ 41	22,000
10⅝ Nov 2	18¼ Jan 20	10⅛ May 29	13⅜ Mar 14	Fenestra Inc	10	12⅛ 12⅛	12⅛ 12⅛	*12¼ 12½	12¼ 12¼	12⅛ 12¼	2,800
42⅞ July 26	55⅜ Dec 4	31¼ Jun 25	53½ Feb 6	Ferro Corp	1	36¼ 37	36¼ 36⅜	36 36½	36½ 37½	37 37⅜	3,200
26¾ Aug 2	34½ Mar 21	18⅛ Jun 20	31⅞ Feb 15	Fiberboard Paper Products	No par	20¼ 20⅞	20⅜ 20¾	20 20⅜	19⅞ 20¼	20 20⅛	10,500
15½ Mar 16	23⅛ Jun 12	14 May 29	24½ Mar 14	Fifth Avenue Coach Lines Inc	10	17¼ 17⅜	17¼ 18⅜	17½ 18	18 18⅜	18¼ 19¼	4,400
23⅜ Oct 24	35⅜ Apr 11	22½ May 29	35⅛ Mar 15	Filtrol Corp	1	26½ 26⅞	26¼ 26¾	25⅝ 26	25⅝ 26	26¼ 26⅜	3,800
126 Dec 5	164½ Nov 24	51 Jun 25	142 Jan 22	Financial Federation Inc	1	69¼ 72	66 71	64½ 67½	68½ 71¾	64 70½	29,500
33⅝ Jan 9	51¼ Nov 20	31¼ Jun 25	48⅝ Mar 21	Firestone Tire & Rubber	No par	33¼ 34⅜	33½ 34¼	32¾ 33¼	32⅜ 32⅞	32¼ 32⅝	14,300
28⅝ Jan 4	69 Nov 24	25¼ Jun 25	50¼ Jan 2	First Charter Financial Corp	No par	34⅜ 34⅞	32⅝ 34⅝	31½ 33½	32½ 34⅞	30¼ 34⅝	47,000
49¼ Jan 4	75¾ Dec 4	51⅜ May 29	72½ Jan 2	First National Stores	No par	57¾ 57⅞	56¾ 57¼	56 56¼	56½ 56¾	57 57	2,200
--	--	12 May 29	20⅞ May 8	Fischbach & Moore Inc	1	16⅜ 17⅛	16⅜ 16¾	16⅛ 16⅜	16⅛ 16¼	16⅜ 16⅝	4,000
22½ Nov 2	34⅜ May 22	15⅝ Jun 25	26¼ Mar 16	Flintkote Co common	5	18⅛ 18¼	16⅞ 18	16⅝ 16¾	16⅝ 17	16⅞ 17	9,000
82 Nov 28	86½ Mar 8	82 Jun 20	87 Mar 8	$4 preferred	No par	*81½ 82½	*81½ 82½	*81½ 82½	*81½ 82½	*81½ 82½	---
95 Dec 29	114 May 19	90 Jun 15	104 Mar 16	$4.50 conv A 2nd preferred	100	94 94	*92 95	*92 95	*92 95	*92 95	10
41¼ Jan 4	51½ May 19	35½ Jun 26	46 Feb 13	$2.25 conv B 2nd pfd	No par	*39 40	38½ 39	*37½ 39	*37 39	*37 39	300
4 July 14	8 Jan 24	3¾ Jun 25	6¼ Feb 5	Florida East Coast Railway Co	25	4 4¼	*4 4¼	*3⅞ 4	*3⅞ 4	*3⅞ 4	800
36⅛ Jan 10	50 May 19	28¼ Jun 25	47 Jan 3	Florida Power Corp	2.50	36¼ 37	36 36¾	36 36½	35 35¾	35 35½	8,200
58½ Jan 17	86⅞ Nov 15	48⅛ Jun 25	82⅜ Feb 8	Florida Power & Light Co	No par	58 58⅞	57 58½	55¼ 56⅝	55¼ 56	55¾ 56¼	24,300
16¾ Jan 4	34½ May 5	13⅜ Jun 13	30⅛ Mar 1	Fluor Corp Ltd	2.50	16 16¼	16⅛ 16⅜	15⅜ 16	15⅜ 15¾	15⅜ 15⅝	4,400
59⅛ Jan 3	93½ Nov 17	58 May 29	87¼ Mar 12	F M C Corp common	10	69⅝ 70¾	69¾ 70½	69 69⅝	69½ 69⅞	69⅝ 70	16,200
250 Jan 13	382 Dec 5	260 Jun 28	360 Mar 13	3¼% convertible preferred	100	*225 --	*225 --	*225 --	*250 310	288 288	55
31¼ Jan 3	48 May 31	21¼ May 29	40¼ Jan 2	Food Fair Stores Inc common	1	23½ 24⅛	23⅛ 23⅞	23 23½	23 23¼	22⅝ 23¼	6,900
85 Jan 11	89¾ Jun 1	89 Jan 22	93 Jun 15	$4.20 divid pfd series of '51	15	*91 93½	*91 93½	*91 93½	*91 93½	*91 93½	---
24⅜ Aug 25	33½ July 26	13½ May 29	29⅜ Jan 3	Food Giant Markets Inc common	1	16½ 16⅝	16 16¾	15½ 16¼	15¼ 15¾	15¼ 15⅜	10,100
13¼ Jan 5	27 May 5	11 May 29	21¼ Jan 8	4% convertible preferred	10	12½ 12½	*12½ 13	12½ 12½	*12⅛ 12¾	12⅛ 12⅛	1,200
12½ Jan 12	16⅜ Nov 30	10¼ Jun 25	14¾ Jan 3	Food Mart Inc	2	*11⅝ 11¾	11½ 11⅝	11¼ 11⅜	*11¼ 11½	11¼ 11½	1,000
17¾ Oct 18	29½ Mar 22	11 May 29	20⅛ Mar 29	Foote Mineral Co	1	12½ 12⅞	11¾ 12½	11⅝ 11¾	11¾ 12¼	11⅞ 12¼	3,500
--	--	36⅛ Jun 26	44 Jun 6	Ford Motor Co	2.50	42¼ 43⅜	41⅛ 42⅞	40⅜ 41⅜	41⅛ 42¼	41¼ 42	157,100
12 July 31	15¾ Nov 21	8 Jun 25	14⅜ Jan 4	Foremost Dairies Inc	2	9⅛ 9⅜	9⅛ 9⅜	8¾ 9	8½ 8⅞	9 9⅜	37,200
31¼ Jan 9	43⅝ Oct 19	24⅝ Jun 25	45¾ Feb 8	Foster-Wheeler Corp	10	29⅜ 29⅝	29⅝ 30⅛	29 29⅜	28¾ 29	29 29⅛	5,300
61½ Dec 26	87 Apr 18	26¼ Jun 25	67 Feb 1	Foxboro Co	1	31½ 32½	31¾ 32	30 31	30⅞ 31	30⅞ 31⅝	13,500
26⅛ Aug 14	35⅞ Nov 28	28⅜ May 29	42⅛ Apr 11	Fram Corp	50c	*32¼ 32¾	31⅝ 31⅝	30½ 31	31 31½	31 31	1,300
14⅛ Jan 5	24 Apr 3	13 May 29	19⅝ Jan 3	Franklin Stores Corp	1	*14 14½	14⅛ 14½	*14 14¼	*14⅛ 14¼	13¾ 14	700
27 Dec 26	35⅝ Jun 1	20 Jun 27	29⅝ Jan 12	Freeport Sulphur Co	10	21¾ 22⅜	21⅜ 22¼	21¾ 22⅜	21¼ 22	21⅛ 21⅜	11,900
50⅛ Nov 27	67¾ Oct 19	25 Jun 25	56 Jan 2	Friden Inc	33⅓c	31¾ 32⅜	31¼ 32	30⅝ 31⅜	30¾ 31⅜	30¼ 30⅞	16,500
19 Jan 3	31¼ Aug 23	17⅛ May 29	27½ Feb 15	Fruehauf Trailer Co common	1	21⅞ 22⅝	21⅞ 22⅜	21⅜ 21⅝	21⅛ 21⅝	21⅜ 21¾	22,500
73 Feb 13	86 Nov 2	78½ May 29	84 Jan 4	4% preferred	100	*80¼ 81½	*80¼ 81½	*80¼ 81	*81½ 82½	*80½ 81½	---
				G							
12¼ Jan 3	19¾ May 8	14⅞ Jan 2	25¾ Apr 11	Gabriel Co	1	19⅝ 20⅞	20½ 21⅞	19¾ 20⅜	20⅝ 21	20¾ 20⅞	15,200
22¼ Jan 27	41½ Nov 27	30¾ Jun 25	46¾ May 22	Gamble Skogmo Inc	5	37⅜ 37¾	36¾ 37½	36⅜ 38⅛	38 38⅜	37½ 38	8,100
46¾ Mar 1	57 Mar 13	35¾ July 19	51 Jan 2	Gardner-Denver Co	5	37 37⅛	36¾ 36⅞	36 36½	35¾ 36	35¾ 36	5,300
40½ Sep 25	56⅜ Mar 17	35¼ Jun 25	58 Feb 21	Garrett Corp	2	43¾ 44½	42⅝ 43⅝	42¼ 42¼	42 43⅛	41⅝ 42¾	4,000
3⅞ Jan 3	5⅞ May 12	2¾ May 29	4½ Mar 19	Gar Wood Industries Inc common	1	3⅜ 3⅜	3¼ 3¼	3⅛ 3¼	3¼ 3¼	3¼ 3¼	2,000
24½ Jan 9	29½ July 6	18¼ Jun 14	27½ Jan 10	4½% convertible preferred	50	*19¼ 20½	*19¼ 20¼	*19¼ 20½	*19¼ 20¼	*19¼ 20½	---
17⅞ Jan 4	26¾ Dec 29	17¼ May 29	26¾ Jan 2	General Acceptance Corp	1	19 19¼	19 19⅜	19 19⅛	18⅞ 19	18⅝ 18⅞	2,200
10⅝ Jan 6	14¼ Dec 1	10⅝ Jun 27	14¾ Jan 4	$0.60 conv voting pref	No par	*11⅞ 12⅛	12⅛ 12¼	*11⅝ 12	*11¾ 11⅞	12 12	800
22½ Jan 3	32½ Nov 16	23⅛ Jun 26	32⅛ Feb 16	General American Investors com	1	25 25⅜	24⅝ 25⅛	24¾ 24¾	25 25¼	24¾ 24¾	2,800
92½ Jan 10	98 July 28	94½ Jan 8	102 May 7	$4.50 preferred	100	*98 99	*98 99¼	*98 99¼	*98 99	*98 99	---
20½ Sep 25	38⅛ Dec 7	29⅜ Jan 24	44¼ May 11	General Amer Oil Co of Texas	5	33⅜ 34¼	32⅞ 34⅛	32⅝ 34⅜	34⅞ 37½	35½ 36⅜	26,800
75 May 26	94¾ Nov 15	52¼ Jun 25	86 Feb 6	General Amer Transportation	1.25	56¾ 58	57¼ 57¾	*56 57¾	56½ 58¼	55¼ 57¼	8,200
5⅞ Dec 19	10¾ Mar 3	5½ Jun 26	8¼ Apr 23	General Baking Co common	5	6½ 6½	6½ 6¾	6⅜ 6⅝	6½ 6⅝	6⅜ 6⅜	6,200
75 Oct 26	140 Jan 19	70 Jun 28	90 Apr 18	$8 preferred	No par	76 80	77¾ 78	76½ 78	76¾ 76⅞	76 76⅛	520
7⅞ Jan 4	13⅞ Nov 22	8 Jun 15	11⅜ Jan 2	General Bancshares Corp	2	8½ 8¾	8¾ 8¾	8¾ 8⅞	8⅝ 8⅝	8¾ 8⅞	2,200
15 Oct 30	22⅞ Feb 27	10¾ Jun 26	20½ Jan 9	General Bronze Corp	5	*11¾ 12¼	11½ 11¾	11¾ 12	*11⅝ 12¼	*11⅜ 12¼	700
34½ Jan 31	44⅝ Feb 27	33 Jun 28	42⅜ Mar 15	General Cable Corp com	No par	36⅛ 37⅜	36¼ 37⅜	36 36	35¾ 36⅛	35¼ 36¾	4,000
77¼ July 26	83 Mar 2	79½ Jan 8	84 May 22	4% 1st preferred	100	*80½ 81	*80½ 81	80½ 80½	*80½ 81½	81½ 81½	310
27½ Apr 18	50½ Nov 24	27 Jun 27	46¼ Mar 20	General Cigar Co Inc	1	32 32¾	32 32	31½ 31⅝	31½ 31½	30⅛ 30⅝	1,800
5⅛ Feb 17	8 Mar 27	4⅝ May 29	6¾ Apr 19	General Contract Finance Corp	2	5½ 5⅝	5½ 5½	5⅜ 5½	5⅜ 5½	5½ 5½	6,400
12¾ Oct 3	22½ Mar 21	8⅝ May 29	16½ Jan 9	General Controls Co	5	10¼ 10¾	10⅛ 10½	10 10	10⅛ 10⅛	10¼ 10½	3,000
25 Oct 19	45½ Jan 31	20 Jun 25	36¾ Feb 1	General Dynamics Corp	1	23⅛ 23⅝	22¾ 23⅞	22⅛ 22½	21¾ 22⅞	22½ 23⅛	41,500
60½ May 2	80¾ Dec 1	54¼ Jun 25	78½ Mar 12	General Electric Co	5	63⅜ 64¼	62⅜ 64	61⅛ 62	61⅜ 63⅛	62⅜ 63⅝	63,800
37¼ Jan 19	58 Nov 2	36 May 29	53¼ Mar 5	General Finance Corp	1	*40 40½	*40 40¼	40 40	40 40	*39¾ 40¾	600
68⅝ Jan 10	107¾ Nov 15	61 Jun 22	96 Jan 2	General Foods Corp	No par	72⅝ 73⅜	70½ 72⅞	69⅜ 70½	69⅝ 70⅞	69⅜ 71¾	24,400
24⅝ Oct 24	55½ Apr 21	11¾ May 29	30 Jan 4	General Instrument Corp	1	14¾ 15¾	15 16	14⅝ 15⅛	14¾ 15	14¾ 15	21,500
31 Apr 31	38¾ Sep 5	21½ May 29	33⅞ Jan 2	General Mills common	3	24¾ 25⅛	24 25	23¼ 23⅝	23 23¾	23 23½	24,200
106¼ July 14	113 May 31	108 Jun 1	115 May 8	5% preferred	100	*110 111	110 110	109¼ 109⅜	*109¼ 110½	110 110	210
40⅝ Jan 3	58 Dec 13	44½ Jun 25	57¼ Jan 2	General Motors Corp common	1⅔	48¾ 49¾	48¾ 49¾	48¼ 48¾	48¼ 48¾	48½ 49¼	231,200
104 Jan 6	110½ Dec 12	106½ May 29	115 Apr 27	$5 preferred	No par	108¾ 109½	108¾ 109¼	108⅞ 109	109¼ 109½	109 109	1,300
79½ Jan 10	86½ Nov 29	81⅝ Jun 27	87⅝ Apr 26	Preferred $3.75 series	No par	*82¾ 84	83 83	82¼ 82¾	82¾ 82¾	*82 83	500
26¼ Jan 4	42⅞ Dec 5	30¼ Jun 14	42⅛ Feb 1	General Outdoor Advertising	15	36½ 36¾	36½ 36½	36 36	35¼ 35½	*34⅞ 35⅞	800
28½ Oct 31	42½ Feb 10	18¼ July 19	30¾ Mar 1	General Portland Cement Co	1	20⅛ 20½	19¾ 20	18½ 19¼	18¼ 19	18½ 18⅞	29,500
53 Oct 27	78 Jun 7	26⅝ Jun 25	59 Jan 9	General Precision Equipt Corp	1	34⅛ 34¾	32¾ 34⅞	31 32	31½ 33¼	33 33½	17,200
37½ Jan 23	52 Jun 7	35 July 2	44½ Feb 9	$1.60 conv preferred	No par	*35 37	*35 37	*35 37	*35 37	*35 37	---
5⅝ Jan 3	8 Aug 11	4 May 29	7⅝ Jan 2	General Public Service	10c	5¾ 6	6¾ 5⅞	5⅝ 5¾	5⅝ 5⅞	5¾ 5⅞	13,700
26⅝ Jan 3	38 Dec 6	25 Jun 28	37⅛ Mar 22	General Public Utilities Corp	2.50	30⅛ 30¾	30¼ 30⅜	30 30⅜	29½ 30⅛	29¼ 29⅞	17,600
29 Jan 12	54¾ Apr 14	26½ Jun 18	44¼ Jan 5	General Railway Signal	6.67	25⅝ 26	25⅝ 26	25⅝ 25⅞	25¾ 26¼	26 26⅛	4,900
19⅞ Oct 25	25⅞ May 19	9⅞ Jun 27	22¼ Mar 28	General Refractories	10	11⅝ 11⅞	11⅛ 11⅝	10⅞ 11	11 11	10¾ 11	14,500
25¾ Jan 6	41½ Dec 5	28½ Jun 15	41 Mar 14	General Steel Industries	1	33 33¼	33 33¼	32 32½	32⅜ 33	32⅜ 32⅞	3,000
				General Telephone Co of Florida—							
25½ Jan 3	27½ May 11	26 May 29	28 Mar 6	$1.30 preferred (series B)	25	*26⅝ 27	*26⅝ 27	26⅝ 26⅝	*26⅝ 27	*26½ 27	100
24¾ Jun 27	26¼ July 14	25¼ July 11	27 Mar 22	$1.25 preferred	25	*25¼ 26	25¾ 25¾	*25½ 26	*25½ 26	*25⅛ 26	100
24 Nov 1	32½ Apr 3	18⅝ May 29	29 Jan 2	General Tele & Electronics	3.33⅓	20 20⅜	19¾ 20¼	19½ 19¾	19⅛ 19½	19⅛ 19⅜	154,000
13½ Jun 22	20⅜ Mar 20	7¾ May 29	19⅝ Feb 20	General Time Corp	2.50	10¼ 11	10 10¾	9¾ 10	10 10⅜	10 10⅛	19,400
--	--	17¾ May 28	30¼ Apr 4	General Tire & Rubber com	30c	21¾ 22⅝	22 22⅝	21⅜ 21⅞	21½ 22¼	21⅜ 21¾	64,700
92½ Jan 25	101½ Dec 7	97 Jun 25	102½ Feb 23	$5 preference	100	*99 99¾	*99 99¾	99 99	*99 99¾	99 99	20
100 Sep 19	107 Nov 22	100 Jun 14	106¾ Apr 13	5½% preference	100	*101¾ 102	102 102	*101¾ 102	*101¾ 102	101¾ 101¾	110
30½ Jan 3	41¼ Dec 29	33⅝ July 2	42⅜ Feb 19	Genesco Inc	1	34¼ 34¼	33¾ 34¼	33¾ 34⅜	34⅛ 34¼	34⅛ 34⅛	16,300
53⅜ Jan 4	75¼ May 24	30⅛ Jun 22	58¼ Jan 3	Georgia-Pacific Corp	80c	36¼ 36¾	35⅛ 36¾	24⅛ 24⅞	34¼ 35½	35⅛ 36	22,000
42 July 25	70½ Nov 17	40¼ May 29	62¾ Jan 2	Gerber Products Co	5	47 47¾	47¼ 47¼	46½ 47	47 47½	46⅝ 47¾	3,400
14¾ Jan 3	21 May 19	12⅛ Jun 25	20 Feb 16	Getty Oil Co	4	14 14⅛	13¾ 14¼	13¾ 14	13¾ 14	14 14⅛	8,200
17 Nov 2	21 Mar 6	12 May 29	19 Feb 21	Giant Portland Cement Co	1	15⅛ 15⅞	15⅛ 15⅜	15 15⅛	14⅞ 14⅞	14⅞ 15	2,300
--	--	25⅝ Jun 25	53 Mar 5	Gibralter Financial Corp of Calif	1	35½ 36¼	33½ 35¼	32¼ 32⅞	33¼ 34⅝	28⅛ 34½	9,600
--	--	23¾ Jun 27	31¼ Jun 6	Gibson Greeting Cards Inc	5	29 29½	28¼ 28¾	27¼ 27¼	27½ 27½	*27 28	2,000
51½ Dec 12	57⅞ Dec 18	30⅛ Jun 25	55 Jan 2	Gillette Co	1	36½ 37⅛	35½ 36⅞	35¼ 35⅞	35⅜ 36	35¾ 36⅝	52,000
--	--	31½ Jun 25	43¾ Mar 15	Gimbel Brothers	5	34 35¼	34 34¼	32¾ 33½	32½ 33½	33 33	3,600
24⅞ Oct 13	31⅞ Aug 4	16⅜ July 6	32⅜ Mar 21	Ginn & Co	1	18¾ 18⅞	18¼ 18⅞	17⅝ 18¼	17½ 18¼	17¾ 19	10,300
16½ Jan 3	23⅞ May 11	16⅛ Jun 26	19⅜ May 22	Gladding McBean & Co	5	17¼ 17½	17½ 18	18 18¼	18 18½	18⅜ 18⅝	11,500
12½ Oct 3	17½ May 16	8⅜ Jun 22	14⅝ Feb 14	Glen Alden Corp	1	10¾ 11⅛	10⅜ 11	10 10⅜	10⅛ 10⅜	10¼ 10⅜	19,000
35¾ Jan 4	47 Nov 28	36¾ Jun 25	45½ Feb 14	Glidden Co	10	39¼ 39⅝	39⅛ 39⅞	39 39⅜	38⅞ 39⅜	*39 39¼	1,900
11¼ Jan 3	14¼ Sep 13	9½ May 29	15¼ Feb 1	Globe-Wernicke Inc	5	11 11	*11 11¼	10⅞ 10⅞	10⅞ 10⅞	10⅞ 11	600
1⅝ Jan 3	3 May 8	1¼ Jun 6	2 Jan 4	Goebel Brewing Co	1	1⅜ 1⅜	1¼ 1¼	1¼ 1⅜	*1¼ 1⅜	1⅜ 1⅜	2,900
51½ Jan 3	79 Nov 21	43¼ Jun 25	72½ Jan 4	Goodrich Co (B F)	10	49 50	48⅛ 49⅛	47 48	46⅜ 47¼	45¼ 46⅞	27,200
33⅞ Jan 4	47⅜ Nov 15	29⅜ Jun 25	44¾ Jan 2	Goodyear Tire & Rubber	No par	33 33¾	32½ 33¼	31⅛ 32	31⅛ 31⅞	31½ 31⅞	40,300
27 Jan 3	55⅝ Dec 5	30 Jun 22	54⅞ Feb 9	Gould-National Batteries Inc	4	38¾ 38¾	38½ 38⅞	38½ 39¼	37⅞ 38½	37⅞ 37⅞	2,300
--	--	25⅜ Jun 14	37⅞ May 11	Grace (W R) & Co	1	31⅞ 32⅛	31⅛ 32	30½ 31⅛	30⅝ 31⅞	31⅞ 33	23,000
6½ Jan 4	18⅝ Dec 27	12½ Jun 27	20¼ Jan 29	Granby Mining Co Ltd	5	*16½ 16⅞	16 16½	*16½ 16⅞	*15⅝ 16	*15⅝ 16	600
26 Jan 5	40⅜ May 17	15¼ July 9	34¼ Jan 2	Grand Union Co	5	16⅛ 16⅞	16⅛ 16⅜	15⅞ 16⅛	15⅞ 16	15½ 15⅞	14,000
35½ Jan 17	52⅞ Aug 9	25 Jun 22	49¼ Jan 2	Granite City Steel	6.25	28 28¾	28 28⅜	26¾ 27⅝	25¾ 27⅛	25⅞ 26¾	15,500
--	--	10½ May 29	15¼ Apr 11	Graniteville Co	5	13 13⅛	12¾ 13¼	12¾ 12⅞	12⅞ 12⅞	12⅞ 12⅞	4,800
25¼ Jan 18	39⅞ Apr 3	18⅝ May 29	29½ Jan 2	Grant (W T) Co common	2.50	21 22	21½ 21⅞	20½ 21⅜	20 20⅝	19⅞ 20¼	15,800
75½ Jan 4	80 Mar 6	75 July 2	81½ Mar 19	3¾% preferred	100	*75½ 77	*75 77½	76 76	*75½ 77	75 75½	220
8 Jan 3	26½ Nov 28	7⅝ May 29	25⅛ Jan 5	Grayson-Robinson Stores	1	8¾ 8⅞	8⅞ 9¼	8¾ 9	8⅞ 9¾	9⅛ 9⅜	17,600
35⅞ Jan 3	70½ Nov 30	40⅛ Jun 25	60⅞ Jan 2	Great Atlantic & Pacific Tea Co	1	42⅛ 42⅝	41⅝ 42⅜	41¼ 41⅞	41¼ 41⅞	41¼ 41¾	15,600
19⅛ Jan 3	28⅞ Apr 7	18¼ Jun 27	24¼ Feb 8	Great Nor Iron Ore Prop	No par	20¾ 21	21¼ 21¼	20½ 21	20⅞ 21¼	21 21⅜	3,700
48¾ Jan 3	69 Mar 22	35½ Jun 15	62½ Feb 6	Great Northern Paper Co	25	37 37½	36 36¾	35⅝ 36	35⅝ 35¾	35½ 35¾	4,900
39¾ July 12	51¼ Feb 23	35½ May 29	47⅜ Feb 1	Great Northern Ry Co	No par	38½ 39¼	37¾ 38¼	37⅛ 38⅛	37 37¾	37 37½	18,400
39⅝ Dec 13	44¾ Dec 20	15¼ Jun 25	42¾ Jan 2	Great Western Financial Corp	1	21¼ 22	20 21½	19⅞ 20⅞	20⅜ 21¾	17½ 21¼	193,100
28¾ Jan 5	39⅜ Jun 1	30 May 29	35⅞ Feb 28	Great Western Sugar com	No par	31¾ 31¾	31½ 31½	31½ 31½	31 31½	31 31¾	1,300
139 Jan 3	146 Aug 3	137½ July 3	144½ Jan 29	7% preferred	100	*140½ 142	140½ 141½	*141 142	141 141	*141 142½	230
25⅜ Feb 13	36¼ Dec 21	22⅛ Jun 26	36¼ Jan 2	Green Shoe Manufacturing Co	3	25 25¼	25 25¼	23½ 24¾	23⅞ 24⅞	24⅞ 25	4,500
20 Jan 3	27 May 19	21½ May 29	30 Feb 15	Greyhound Corp common	3	26¼ 26¾	26¼ 26¾	25¼ 26	25¼ 25⅞	25¼ 26⅞	13,500
90 Mar 22	96¼ May 24	93 Jan 8	95 May 29	4¼% preferred	100	*93½ 95	*93½ 95	94¼ 94¼	*93½ 95	*93½ 95	20
--	--	53 Jun 14	57½ Apr 3	4½% conv preference	50	56¼ 56¼	56 56¼	56½ 56½	*56 56½	56½ 56½	1,300
29¼ Apr 18	40 Aug 2	30 May 29	43⅝ Feb 21	Grumman Aircraft Eng Corp	1	34⅛ 34½	33½ 34¼	32⅜ 33⅛	32¾ 33	32¾ 33½	6,600
18¼ Jan 3	27⅜ Oct 12	20⅜ Jun 27	27⅛ Jan 4	Gulf Mobile & Ohio RR com	No par	24¾ 25	24 24⅜	23⅝ 24¼	24 24¼	24¼ 24⅝	3,500
[illegible] Jan 3	79 Dec 11	70⅜ Jun 27	78½ Feb 2	$5 preferred	No par	*72½ 74	*72½ 74	72½ 72½	*72½ 74	*73 74	100
32⅝ Jan 3	44 Dec 13	33½ May 29	44¼ Apr 19	Gulf Oil Corp	8.33⅓	36¼ 36¾	36⅜ 36¾	36 36⅜	36 36⅜	35¾ 36⅛	29,900
35¼ Jan 16	47¼ Nov 13	27½ May 29	43¾ Apr 12	Gulf States Utilities Co com	No par	34½ 35	34¾ 35	34 34¾	34⅝ 35⅜	35 35⅞	18,100
85 Sep 20	88½ Apr 27	87½ Jan 3	94¾ May 11	$4.20 dividend preferred	100	*89 97½	*89 91½	*89 91½	*89 91	*89 91	---
86½ Jan 4	94½ Jun 15	90 Jan 2	97 Mar 7	$4.40 dividend preferred	100	*91½ 93	*91½ 93	91½ 91½	*91½ 93	*92 93	10
91 Oct 4	93¾ Apr 10	95 Jan 24	97½ Jun 12	$4.44 dividend preferred	100	*92½ 95	*92½ 95	*92½ 95	*92½ 95	*92½ 95	---
101 Jun 28	104½ Dec 7	103½ July 18	106½ Apr 30	$5 dividend preferred	100	103 104½	*103 104½	103½ 103½	*103 104½	*103 104½	250
102 Jan 9	106 Dec 13	105 Jan 10	108½ Mar 14	$5.08 dividend preferred	100	*105¼ 106	*105¼ 106	*105¼ 106	*105¼ 106	*105¼ 106	---
83⅛ Jan 12	49¼ Mar 29	21¼ Jun 25	41 Mar 12	Gustin-Bacon Mfg Co	2.50	22⅞ 23¼	22⅞ 22⅞	22½ 22½	22⅛ 22½	22¼ 22⅝	2,500

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16 Low	Monday July 16 High	Tuesday July 17 Low	Tuesday July 17 High	Wednesday July 18 Low	Wednesday July 18 High	Thursday July 19 Low	Thursday July 19 High	Friday July 20 Low	Friday July 20 High	Sales for the Week Shares
				H												
--	--	29 May 29	35¼ May 18	Hackensack Water	12.50	33½	33½	*33	34	*33½	34	33½	34¼	*33½	34½	700
25⅛ Jan 4	39⅛ May 18	25½ May 28	36½ Mar 22	Hall (W F) Printing Co	5	*29½	30	30	30	29	30¼	29½	29½	*29½	30	600
42⅜ Jan 3	60⅛ Nov 20	46 May 29	59½ Feb 14	Halliburton Co	5	51	52½	52	53½	51½	52	52	52¾	52¼	53¼	9,100
23 Nov 29	29¾ Nov 14	10 May 28	27⅝ Jan 2	Hallicrafters Co	1	13⅛	14¼	13½	14⅛	13¼	13½	13¼	13½	13¼	13½	10,300
21⅝ Oct 24	28⅞ Feb 9	18⅜ Jun 27	27½ Jan 2	Hamilton Watch Co common	1	*19¾	20¼	19½	19½	19¾	19¾	*19¼	20	*19¼	20¼	300
91 Oct 3	112½ Feb 13	83 July 3	108 Jan 3	4% convertible preferred	100	*85	88	*85	88	*85	88	*85	88	*85	88	---
26⅞ Jan 3	36 Nov 16	26½ Jun 26	36½ Jan 31	Hammermill Paper Co	2.50	28⅞	29⅜	29	29¾	28¾	29⅜	28½	29¾	*27	27¼	3,500
26⅝ Aug 1	38 Dec 4	20 Jun 25	34½ Jan 4	Hammond Organ Co	1	21⅝	22¼	21⅝	22	21¼	21¾	21⅛	21⅞	20¾	21½	11,300
33⅛ Dec 21	35⅞ Dec 15	22 July 2	34½ Jan 15	Hanna (M A) Co	2.50	23¾	24⅛	23⅛	24⅛	23	23⅜	23⅛	23⅜	22⅝	23⅛	13,100
42½ Oct 31	58½ Mar 28	32½ Jun 27	48½ Mar 13	Harbison-Walker Refrac com	7.50	34¼	34½	33	34	33¼	34¾	34	35	35½	35¾	4,600
120¾ Jan 9	128 May 24	123½ Jan 2	128½ Apr 13	6% preferred	100	*124	127½	*124	127½	*124	127½	*124	127½	*124	127½	---
35 Jun 19	44¾ Sep 7	20¼ July 11	39¼ Jan 2	Harcourt Brace & World Inc	1	22½	22⅝	22	22½	21¼	22⅜	21¾	21¾	21¼	21¾	5,200
46 Jan 6	80¼ Dec 5	39¼ Jun 25	75¾ Jan 2	Harris-Intertype Corp	1	47	47	46½	47½	45⅛	46	45¼	46½	46	46¾	6,000
24½ Jan 4	36⅞ Aug 7	25¼ May 29	38¾ Feb 1	Harsco Corporation	1.25	29¾	30¼	29⅝	30	29⅜	29⅝	29½	29¾	28¾	29⅝	6,700
20⅝ Jan 3	27¼ May 18	17⅛ May 29	24⅜ Jan 4	Harshaw Chemical Co	5	18¾	19½	*19	19½	18⅝	19	*18¼	18½	18½	18½	1,600
23½ Jan 23	36½ Dec 18	30 May 29	37⅞ Mar 23	Hart Schaffner & Marx	5	34¾	34⅞	x34⅞	34⅞	33½	34	33½	34	34	34	2,200
25⅛ Oct 24	29⅜ Oct 9	18¼ May 29	30⅜ Jan 4	Harvey Aluminum Inc	1	21⅛	21½	21	21¼	20½	21	21	21¼	21	21¼	7,400
8½ Feb 6	13⅜ Feb 20	6⅛ May 29	9¾ Jan 3	Hat Corp of America common	1	6⅝	6⅞	6⅞	6⅞	6⅞	6⅞	7	7	*6⅞	7¼	2,100
37½ Feb 27	43⅜ Mar 15	38⅜ Jun 27	42 Mar 29	5% preferred	50	*38⅜	39⅛	38½	38½	*38¾	39¾	*38¾	39¾	*38¾	39¾	10
32¼ Dec 13	47¼ Apr 27	13⅛ Jun 25	35½ Jan 2	Haveg Industries Inc	40c	18	19¼	17⅝	19⅛	17⅛	17¾	17½	18½	17¾	18¾	15,900
11 Jan 9	18⅜ Nov 28	17¼ Jan 18	30½ Mar 23	Hayes Industries Inc	5	22¼	22¾	20¾	22¾	20¾	21	20¾	21½	21½	21⅞	3,600
¶27 Nov 28	40¾ Sep 19	15½ Jun 22	31⅞ Jan 4	Hazeltine Corp	No par	20	21⅜	20⅝	21⅜	20⅛	21½	21¼	22⅜	21¾	22⅜	21,800
49⅛ Feb 7	73¾ Nov 21	40½ May 29	64½ Jan 18	Heinz (H J) Co common	8.33⅓	47	47⅞	47	47½	45	46½	45	46	45¾	46½	17,600
81 Jan 3	87 Mar 16	85½ Jun 29	88 Mar 2	3.65% preferred	100	*86	86¾	*86	86¾	*86	86¾	*86	86¾	*86	86¾	---
46¾ Apr 24	74¼ May 25	22½ Jun 25	48 Jan 2	Helene Curtis Industries	1	29¼	30	27¼	29⅝	27½	28	27¾	27¾	27⅞	28½	8,000
--	--	10⅝ May 29	19¼ Apr 6	Heller (W E) & Co	25c	*13¾	14	13¾	13⅞	13½	13⅝	13⅜	13⅝	13¼	13½	10,000
29⅝ Jan 5	46¾ Nov 17	33 Jun 25	44¾ Jan 17	Helme (G W) common	10	*34	34¾	34	34	33½	34	*33½	34½	33¾	33¾	1,000
34 Jan 4	38½ Nov 20	36 July 13	39½ May 14	7% non-cumulative preferred	25	37	37	36½	36½	*36¼	37¼	*36¼	37	*36¼	37	250
--	--	27¼ Jun 25	50 Mar 21	Hercules Powder common	1 1/24	33⅞	34⅛	33¾	34	33	33⅝	32⅞	33½	33⅛	34	27,700
108 Jan 3	115 Nov 17	111 July 6	115 Feb 1	5% preferred	100	*111	112½	*111	112½	*111	112½	*111	112½	*111	112½	---
67½ Jan 4	86 Oct 18	55¼ July 18	82 Jan 3	$2 conv class A preferred	No par	*57	59½	*57	59½	55¼	57	*56	59½	*56	59½	200
--	--	25 May 29	40½ Mar 27	Hershey Chocolate Corp	No par	32	32½	31½	31⅞	30¼	31	30⅛	30⅞	30⅝	31¼	9,800
53⅛ Sep 19	69⅛ Dec 6	36⅞ Jun 25	65½ Jan 2	Hertz Co	1	40⅛	40⅝	40¼	40¾	39¾	40⅜	39¾	40⅜	40½	40⅞	12,400
--	--	11 May 29	15⅜ May 24	Hess Oil & Chemical Corp	50c	13⅞	14⅛	13¾	14⅛	13⅝	13⅞	13½	13¾	13⅞	14	11,100
--	--	18 July 18	21⅛ July 10	Heublein Inc	1	19½	20⅜	19⅛	19⅞	18	19¼	18¼	19⅛	18⅝	19½	7,400
20¾ Jan 3	28½ Mar 30	19 Jun 22	29 Feb 14	Hewitt-Robins Inc	5	21¼	22¼	21	21	20¾	20¾	20	20⅞	20	20½	8,000
26 Sep 25	53 Apr 4	15¼ Jun 21	37 Jan 2	Hewlett-Packard Co	1	*21	21½	21⅛	22¼	19⅞	21⅛	20¼	20⅞	21	21⅝	20,900
18⅛ Nov 2	28⅞ Apr 21	12¾ Jun 25	19⅜ Jan 4	Heyden Newport Chem Corp com	1	13⅝	13⅞	13⅝	13⅞	13¼	13⅝	13½	13¾	13½	13¾	4,200
66 Jan 6	72 Nov 6	68¼ Jun 13	74 May 8	3½% preferred series A	100	*69	70	70	70	*69	70	69	69	*69	70	140
7⅛ Feb 7	16 Jan 20	5¾ Jun 26	11 Jan 4	Hill Corp	5	6⅞	7	6⅝	6⅝	*6½	6⅞	6⅜	6⅜	6¼	6⅜	5,500
30¼ Jan 10	43⅜ Mar 22	22 Jun 15	33⅝ Feb 13	Hilton Hotels Corp common	2.50	23¼	23½	23¼	23⅜	23¼	23⅜	23¼	23⅜	23⅛	23⅜	15,500
24¾ Jan 12	30 Apr 28	24½ Jun 11	30½ Feb 19	5½% conv pfd series A	25	*25¾	26½	25¼	25¾	*25⅛	25½	25⅛	25⅛	*25	25½	300
14⅝ Oct 31	29⅝ May 10	8 May 29	17¾ Jan 2	Hoffman Electronics Corp	50c	10½	11⅛	10¼	10¾	9¾	10⅛	10	10¼	10	10⅛	10,200
8⅛ Dec 29	11¼ Mar 13	6¼ Jun 20	8⅞ Feb 1	Holland Furnace Co	5	*6¾	7⅛	6¾	7	6⅝	6⅝	6¾	7	6¾	6⅞	1,700
29⅞ Apr 19	40½ May 26	26¼ Jun 14	36⅝ Mar 9	Holly Sugar Corp common	10	29⅜	29⅜	29¼	29¾	*29¼	29½	29	29½	*29	29¾	1,100
29½ Feb 6	31¾ Aug 9	30 Jun 7	30⅞ Jan 3	5% convertible preferred	30	*30	31½	*30	31	*30	31	*30	31	*30	31½	---
34 July 14	42 Nov 16	20 July 6	40¼ Jan 2	Holt Rinehart & Winston Inc	1	23	23¾	23½	23½	22¾	23½	22⅜	23¼	23	23¾	14,000
41¾ Apr 4	53½ Jan 16	44¾ Mar 28	60 July 18	Homestake Mining	12.50	58	59¾	57⅝	59⅛	58¾	60	57⅞	59	57⅜	58⅜	37,100
34¼ Jun 22	43⅞ Aug 28	26 Jun 25	41½ Jan 3	Hooker Chemical Corp common	5	31⅜	31¾	31	31½	30⅝	30⅞	30⅞	31⅛	30⅜	30⅞	8,500
83½ Feb 7	90 Apr 5	87½ Jun 25	92 May 31	$4.25 preferred	No par	*87½	89½	89	89	*89	90	*89	90	*89	90	10
--	--	93 Mar 22	104 Jun 1	$5 div 2nd pfd ser C	No par	*96	97½	*96	96¼	96	96	96½	96½	*96½	96¾	30
20 Mar 2	29⅜ Dec 7	24¼ Jun 25	35½ Feb 15	Hoover Ball & Bearing Co	5	26½	26½	*26⅛	26¼	*26	26½	*26	26½	26½	26½	500
3⅞ Dec 15	6 Apr 10	2¾ May 29	5 Jan 12	Hotel Corp of America common	1	3¼	3½	3¼	3¼	3¼	3¼	3¼	3¼	3¼	3⅜	4,800
16¼ Dec 18	19 Mar 10	14⅝ Jun 22	17½ Jan 5	5% convertible preferred	25	*15¾	16½	16½	16½	*16⅛	16⅞	*16¼	16½	16½	16½	200
16¾ Jan 3	24⅜ Nov 8	16⅛ Jun 25	23¾ Mar 1	Houdaille-Industries Inc common	3	18⅛	18⅜	18¼	18¼	18	18¼	17¾	18	18	18⅜	2,200
36 Sep 22	40½ Dec 5	37¾ July 18	41 May 17	$2.25 convertible preferred	50	*37¾	38	37⅞	37⅞	37¾	37¾	*37¾	38	*37¾	38½	200
33⅝ Jan 19	60½ Sep 13	32¼ Jun 14	57¼ Mar 20	Household Finance common	No par	40¼	41	39½	40¾	40	40½	40	41	41	42½	15,300
74¼ Feb 23	80½ Jun 9	75½ Jun 29	82½ May 17	3¾% preferred	100	*76	78	*76	78	*76	76	77	77	*76	78	20
81½ Aug 16	85¼ Nov 13	83 Jan 10	89½ Jun 4	4% preferred	100	85	85	*85	87	*85	87	*85	87	*85	87	20
88½ Jan 10	93¼ Nov 1	90 Jan 9	96 May 11	4.40% preferred	100	*94½	96½	*94½	96½	*94½	96½	96	96	*95	97	50
86¾ Jan 10	127½ Dec 11	74¼ Jun 25	119¾ Mar 9	Houston Lighting & Power	No par	89¾	90½	89⅛	90¼	86¾	89	86¼	89⅞	89¼	91	11,400
10⅝ Dec 27	15½ Mar 23	8 July 2	13 Jan 4	Howard Stores Corp	1	8½	8½	8¾	8¾	9	9	9⅛	9⅝	9½	9½	1,500
14⅜ Jan 3	23¼ Apr 7	9½ Jun 14	17⅜ Feb 8	Howe Sound Co	1	10¾	11	10¼	10⅝	10⅛	10⅝	10⅜	10⅞	10½	10⅞	8,100
45 Jan 3	58¼ May 8	43¼ May 29	56⅜ Apr 9	Hudson Bay Min & Sm Ltd	No par	49⅝	49⅝	49½	49½	49⅛	49⅛	49⅛	49⅛	49	49	800
35½ Jan 3	72⅝ Dec 12	32⅛ Jun 21	68¼ Jan 2	Hunt Foods & Indust Inc com	5	38⅛	38⅞	36½	38¼	35⅛	36½	35⅛	36¾	36½	37	8,100
90½ Jan 10	99½ May 24	95 Jun 28	101¾ Mar 6	5% preferred series A	100	*96	97	*96	97	*96	96⅞	*96	96⅞	96½	96½	30
92½ Jan 4	100 Jun 9	96½ July 6	101 Feb 28	5% preferred series B	100	*96½	97½	*96½	97½	*96½	97½	*96½	97½	97	97	130
7⅜ Oct 20	11¾ Apr 21	5⅛ May 29	9¾ Mar 26	Hupp Corp common	1	7¼	7½	7¼	7½	7	7¼	7	7¼	7	7¼	15,600
34¾ Jan 3	40 Sep 29	37 Jan 18	39 Jan 3	5% convertible pfd series A	50	*37¾	38¼	*38	38½	38	38	*38	38½	*37¾	38½	100
15½ Dec 6	23 July 7	15⅛ Jun 25	21¼ Feb 13	Hussmann Refrigerator Co	5	16½	16½	16	16⅛	16⅛	16⅛	15¼	16	15⅝	15⅝	2,100
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30⅛ May 31	39½ Oct 10	23¼ May 29	37 Jan 2	Idaho Power Co	5	28⅜	28⅜	28	28⅝	27½	28⅜	27½	27⅞	x27	27½	6,800
25¼ Apr 28	32¾ Sep 15	18⅝ Jun 25	29½ Jan 2	Ideal Cement Co	5	21	21½	20	20⅞	19⅞	20⅛	19¾	20	19⅝	20	27,200
31¾ Jan 3	48⅜ Oct 11	31⅛ Jun 25	46¾ Feb 2	Illinois Central RR Co	No par	36½	37	35¾	37	34¾	35⅝	34½	35	35	35¼	5,700
--	--	28 May 29	41 Apr 30	Illinois Power Co common	15	35½	36	35	36	35¼	35⅝	34¾	35⅜	34½	35⅜	4,600
41 Jan 4	44¼ Dec 19	42½ Jan 16	46⅜ May 9	4.08% preferred	50	43½	43⅝	*43¼	44	*43¼	44	*43¼	44	*43¼	44	10
43 Aug 18	46 Oct 10	44½ July 16	47½ May 9	4.26% preferred	50	44½	45	*44½	45½	*44½	45½	*44½	45½	*44½	45½	50
47½ Aug 21	50⅜ Nov 14	48½ July 3	52¼ May 16	4.70% preferred	50	*49	50	*49	50	*49	50	*49	50	*49	50	---
44½ Jan 4	47¼ Apr 12	45½ July 19	50 May 25	4.42% preferred	50	46¼	46¼	*46¼	47	*45½	46¼	45½	45½	*45½	46½	600
43 Nov 16	44½ May 22	44½ Feb 5	47 May 29	4.20% preferred	50	*45½	46¾	*45½	46¾	*45½	46¾	*45½	46¾	*45½	46¾	---
32¾ Jan 23	50¾ May 4	23⅝ May 29	43½ Mar 30	Indiana General Corp	1	29½	30	28½	29⅜	27	27½	27½	28⅜	28⅛	28½	4,900
--	--	24¾ Jun 25	31 May 21	Indianapolis Power & Light	No par	27⅝	27⅞	26⅝	27½	26⅜	27¼	27	27¼	27	27	2,800
5½ Jan 3	8 Feb 20	5½ May 29	7¼ Feb 19	Industria Elect De Mexico	100 pesos	6	6	6	6	6	6	6	6	*5⅞	6	400
71⅞ Jan 3	94⅜ Aug 9	53¼ Jun 27	87 Jan 5	Ingersoll-Rand common	No par	57⅛	57⅝	56⅜	57⅜	56	56⅜	55⅞	56¾	56	56½	16,400
145 Jan 18	152 Nov 14	151 Jan 5	155 Jun 19	6% preferred	100	*152	160	*152	160	*152	160	*152	160	*152	160	---
40½ Jan 3	49⅞ Dec 12	31¼ Jun 26	48¾ Jan 2	Inland Steel Co	No par	35½	36⅜	35⅜	36⅜	35	36½	35⅝	36	36	38	25,600
33¼ Jan 3	58¾ Dec 29	40 May 31	59 Apr 2	Inspiration Consolidated Copper	20	43½	44	44	44¼	44	44⅛	44⅛	44⅛	44	44	4,500
35¾ Jan 30	55½ Dec 20	36½ Jun 25	54 Jan 2	Insuranshares Ctfs Inc	1	42⅛	43½	*42½	44½	*42½	44½	*42½	44½	44¼	44¼	300
35 Oct 27	47¼ Apr 17	25 May 29	39¼ Jan 22	Interchemical Corp common	5	28¾	29	28⅝	29	28⅞	28⅞	28½	29	28¾	29	3,200
90 Jan 18	95 Apr 12	91¼ July 16	98 Apr 26	4½% preferred	100	91¼	91¼	91¼	91½	*91¾	92½	*91¾	92½	*90⅝	92½	120
21⅝ Jan 3	27⅜ May 31	21¼ May 29	29 Mar 16	Interlake Iron Corp	1	24½	24⅞	24⅝	24⅝	24¼	24⅜	23¾	24	23½	23⅞	3,000
447 May 19	607 Oct 25	300 Jun 14	578½ Jan 2	International Business Machines	5	372½	382½	370	384½	362	372	367¼	376	368½	374	115,800
42⅝ Jan 3	55¼ Jun 9	44¼ May 29	57½ Mar 1	Int'l Harvester common	No par	48¼	48⅞	47⅝	48⅝	47⅛	47¾	47⅛	47¾	47⅜	47⅞	12,600
142½ Jan 4	149½ Apr 27	145 Jan 2	159¼ Mar 8	7% preferred	100	146⅜	147	146⅜	146⅜	146⅜	146⅞	146¼	146¼	146½	147	580
34 Jan 5	54¼ Oct 6	34 Jun 22	57 Feb 16	Int'l Minerals & Chemical com	5	40½	41	39⅝	40½	39	39¾	38½	39¼	39	39½	4,100
77½ Jan 3	84¼ Nov 14	81 Jan 9	85¾ Mar 6	4% preferred	100	*82	84¼	*82	84¼	*82	84¼	*82	84¼	*82	84¼	---
24⅛ Sep 27	36¼ May 16	24½ Jun 21	32¾ Jan 15	International Mining Corp	5	*26¼	27	*26	27	*26	27	*26½	27	*26¾	27	---
58¼ Jan 3	87 Dec 28	52 Jun 25	85⅝ Jan 3	Int'l Nickel of Canada	No par	57	57⅜	55¼	56⅛	54	55¾	53½	54¼	53⅝	54⅛	31,700
12¾ Dec 4	22¾ May 11	9 Jun 4	15¾ Jan 19	International Packers Limited	1	11¼	11½	11¼	11¾	11⅜	11¾	11¼	11⅝	11½	12	17,800
29⅝ Jun 19	38¼ Oct 11	25¼ Jun 25	38⅛ Mar 16	International Paper common	2.50	26½	26⅞	25¾	26¾	25⅝	26⅜	25⅝	26	25¼	26	97,800
93¾ Feb 7	96 Nov 17	95 Jan 2	97½ Feb 16	$4 preferred	No par	*95¼	96⅞	*95¼	96⅞	*95¼	96⅞	*95¼	96	*96	96¾	---
7 Dec 28	14¾ Feb 24	4¾ Jun 28	10⅜ Feb 26	Int'l Rys of Cent Amer com	No par	*5¼	5¾	*5¼	5¾	*5	5½	5⅛	5½	*5½	6	300
45½ Dec 5	69½ Mar 28	38⅛ Jun 29	54 Jan 5	5% preferred	100	*39	40½	*39	40½	*39	40½	39	39	*38	40	150
16½ Sep 20	35⅞ Apr 11	7¾ May 29	18⅝ Jan 4	International Rectifier Corp	1	9⅜	10½	9½	10½	9½	9⅝	9¼	9⅝	9⅜	9⅞	12,000
23¼ Nov 2	42⅛ Apr 17	18⅛ Jun 25	36 Mar 26	International Resistance Co	10c	22⅝	23½	22½	23½	22	22¼	21⅞	22⅜	22	22⅜	7,600
94¼ Dec 29	123¾ Mar 7	78 May 29	98 Jan 3	International Salt	No par	83	83½	82¼	83	82½	82½	82¼	82¾	81	82⅛	1,100
26 Dec 19	38⅛ Jun 6	23 Jun 12	29 Feb 27	International Shoe	No par	25	25⅜	24⅞	25	24⅞	25⅛	24⅞	24⅞	24¾	24⅞	2,400
23⅝ July 12	35¾ Nov 30	26 May 29	41¼ Apr 24	International Silver com	8.33⅓	33¼	33¼	32½	33¼	32	32½	32	32	32¼	32¼	2,300
32½ Jan 11	39¾ Nov 22	33 May 28	39½ May 11	7% preferred	25	*38½	40	*38½	40	*39	40½	*38½	40	*38½	40	---
44¾ Jan 4	60⅞ Apr 4	40¼ May 25	58½ Jan 2	International Tel & Tel com	No par	39⅜	40	38¾	39⅞	37⅜	37⅞	37¼	38⅝	38¾	39¾	46,800
108½ Nov 2	118½ Dec 13	92 Jun 18	115½ Jan 12	4% conv pfd series B	100	*97½	99½	*97½	99	97½	97½	*96½	97½	98	98½	150
33½ Jan 11	48¼ Jun 12	31 Jun 25	45 Mar 2	International Utilities Corp com	5	*35½	36¼	35¾	36½	35¼	35½	35¾	35¾	35¼	35¼	1,700
40½ Jan 12	50½ Jun 13	41¾ May 25	50¼ Mar 7	$2 convertible preferred	25	*42¾	43¾	43	43	*42¾	43½	*42½	43¼	43¼	43¼	200
21½ Jun 27	52¼ Nov 22	26½ May 29	50⅞ Jan 2	Interstate Dept Stores	1	34¾	35	x33⅞	34⅞	32⅞	33⅝	33	34	33¼	34½	9,500
20¼ Jan 4	26⅝ Nov 30	17⅝ May 29	25½ Jan 3	Interstate Power Co	3.50	23¾	24⅛	23¾	24	23½	23⅝	23¾	23¾	23¾	23⅞	4,200
42½ Jan 3	62½ Nov 21	45 Jun 15	59¾ Jan 2	Iowa Elec Light & Power Co	5	49½	49⅞	49¾	50½	*50	50¾	*50¼	51	51	51	1,300
41¾ Jan 3	51½ Nov 24	40 Jun 21	52¾ Apr 12	Iowa-Illinois Gas & Electric Co	1	47½	47¾	47¼	47⅞	47½	47½	47¼	48	47¼	47¾	3,200
38⅜ Jan 10	49 Dec 5	38 May 29	50 Apr 27	Iowa Power & Light Co	10	45	45	45	45	*44¾	45	44	44¾	44¾	44¾	2,000
21¾ Jan 3	33½ Dec 28	20 May 29	33 Jan 2	Island Creek Coal common	50c	24⅛	24⅝	23¾	24¼	23⅝	23⅝	23⅝	23⅝	*23½	23⅞	1,500
113 Oct 18	122¾ May 10	118 Jan 24	122¼ Mar 12	$6 preferred	1	*117	120	*119	120	119	119	*199	120	*119	120	30
17¼ Oct 24	24⅝ Feb 20	12¾ Jun 26	21¼ Mar 8	I-T-E Circuit Breaker Co	5	14⅝	14¾	14⅝	14⅞	14½	14½	14½	14½	14¼	14½	2,000
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13⅜ Oct 24	17¾ Mar 2	10 May 29	16¼ Jan 10	Jaeger Machine Co	5	12½	12½	*12¼	12⅜	*12	12⅜	12	12	*11¾	12¼	200
13¼ Jan 3	21¾ Nov 27	11¾ Jun 25	24⅝ Feb 21	Jefferson Lake Sulphur Co	1	16	16½	16	16⅝	15	15½	15⅛	16½	15¾	16⅛	5,200
80½ Jan 27	85½ May 19	82 July 9	87½ Jun 14	Jersey Cent Pwr & Lt [illegible] pfd	100	*83	84	*83	84	83	83	*83	84	83½	85	90
48¾ Feb 14	83 Nov 3	43¼ May 28	75¼ Jan 2	Jewel Tea Co Inc common	1	48¾	49	47¼	48½	46¾	47¾	47¾	48½	47¾	48½	4,900
81½ Nov 20	86 Jun 27	84 July 16	88½ Jun 13	3¾% preferred	100	84	84	*84	85½	*84	85½	*84	85½	*84	85½	30
55¾ Feb 13	74⅞ May 22	41½ Jun 21	59⅞ Feb 7	Johns-Manville Corp	5	43½	44⅞	43⅝	44⅜	43½	43⅞	42¾	43⅝	42¼	43¼	26,200
73½ Jan 4	110½ Mar 7	65¼ Jun 14	112 Feb 7	Johnson & Johnson	5	76¾	77¼	76¾	76¾	75¼	75¾	74½	75	74½	74¾	2,000
15½ Jan 3	30⅛ Dec 13	15 May 29	29⅛ Jan 2	Jonathan Logan Inc	50c	19⅛	19⅜	19	19¼	18½	18⅞	18½	18⅝	18⅛	18¼	3,700
56½ Jan 3	75⅞ Dec 12	40 Jun 25	73¾ Jan 2	Jones & Laughlin Steel common	10	46¾	48	45	47½	44⅜	45⅛	44¾	45⅜	44¾	47	26,400
96 Jan 3	102¼ Dec 4	98½ Jun 18	102⅞ Mar 26	5% preferred series A	100	99¾	99¾	99¾	100	99½	99½	99½	99½	99½	99½	140
13 Jan 3	21½ May 26	14 Jun 14	17¾ Jan 4	Jorgensen (Earle M) Co	1	*14⅛	14⅝	14¼	14¼	14¼	14¼	14⅛	14½	14¼	14¼	700
37 Sep 26	48 Mar 20	18½ July 2	40¼ Jan 4	Joy Manufacturing Co	1	20⅝	21	19¾	20⅞	19¼	19¾	19⅜	19⅞	19⅜	19⅞	12,700

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16	Tuesday July 17	Wednesday July 18	Thursday July 19	Friday July 20	Sales for the Week Shares
				K							
29⅞ Dec 1	49½ May 23	24⅝ May 29	37 Mar 15	Kaiser Alum & Chem Corp	33⅓c	33 33⅜	32⅝ 33¾	31¼ 31⅞	31⅜ 32¾	32⅞ 34	19,200
88¾ Dec 22	108½ Apr 25	84 Jun 26	98½ Mar 19	4⅛% convertible preferred	100	*87 89¾	87 87	*87 89¾	*87½ 90	90¼ 90¼	200
44¾ Jan 11	48¼ Jun 1	47 Jan 3	50⅛ Apr 18	4¾% preferred	50	*48½ 49	48½ 48½	*48½ 49	*48½ 49	48½ 48½	600
102 Oct 10	122 May 19	103 Jun 7	112 May 16	4¾% convertible preferred	100	*105½ 110	108 108	107 107	105 106	105 106	1,700
100 Dec 19	122 Jun 6	101 Jan 10	111 May 21	4¾% (ser of 1959) conv pfd	100	*98 105¼	*98 105	*98 105	*100¼ 105	*98 104	---
58½ Jan 17	87 Nov 6	60¼ Jun 28	79½ Mar 14	Kansas City Pr & Lt Co com	No par	70 71	70 70¼	68½ 69½	67½ 68½	67½ 67½	1,200
75⅛ Jan 9	82 Dec 13	80 Jun 21	83 Apr 3	3.80% preferred	100	*79 80	*79 80	*79 80	*79 80	*79 80	---
84½ Jan 27	89 Oct 31	87 Jun 26	90 Mar 8	4% preferred	100	*86 87½	*86 87½	*86 87½	*86 87½	*86 87½	---
92½ Feb 6	96½ Nov 27	95½ Jan 26	101 May 22	4.50% preferred	100	*89⅛ 91	*89⅛ 91	*89⅛ 91	*89⅛ 91	*89⅛ 91	---
84¾ Aug 25	89 Dec 15	89 Jan 8	93½ May 24	4.20% preferred	100	*98 100¼	*98 100½	*98 100½	*98 100½	*98 100½	---
87 Jun 27	93 Nov 20	91 Jan 26	95 Mar 30	4.35% preferred	100	*92 94	*92 94	94 94	*93½ 95	*93½ 95	10
68½ Jan 3	93 Nov 9	71 Jun 25	91¼ Apr 24	Kansas City Southern com	No par	78¼ 78¾	78 78½	77 78	*77 77¾	77 77	2,200
36 Jan 10	39¾ Oct 5	38⅛ Jan 9	41⅛ May 22	4% non-cum preferred	50	*38 39½	*38 39	*38 39	*38 39	*38 39	---
-- ------	-- ------	23 May 28	27½ Jun 13	Kansas Gas & Electric Co	No par	*25¼ 25⅜	25⅛ 25¼	25¼ 25¼	25¼ 25½	25⅛ 25¼	2,100
37½ Jan 3	54¼ Nov 1	36½ Jun 27	50½ May 7	Kansas Power & Light Co	8.75	43¼ 44⅛	43½ 43½	42½ 42½	43¼ 43¼	43¼ 43¼	2,400
12⅞ Jan 3	28⅞ Nov 28	14 Jun 27	26½ Jan 4	Kayser-Roth Corp	1	16¾ 17¼	17 17¾	16⅜ 17	16⅜ 16¾	16¾ 16⅞	11,300
50½ Jan 11	84 Nov 24	47¼ Jun 13	78¾ Mar 16	Kellogg Co	50c	57 58¼	57 59	58 58	57½ 57½	58 58¾	2,100
31½ Feb 23	46 Oct 5	26¼ Jun 25	40½ Jan 3	Kelsey Hayes Co	1	30¼ 30¾	30¼ 31½	29¾ 30⅛	29¼ 29¾	29⅜ 29⅞	5,000
25¾ Jan 3	49¾ Nov 27	27½ Jun 27	48 Jan 2	Kendall Co	8	29½ 30½	30¼ 30¼	29¾ 30⅛	29½ 30	29 29½	1,500
73⅞ Jan 3	94¼ May 16	67½ May 29	86 Jan 5	Kennecott Copper	No par	70½ 71⅞	69½ 71	69⅛ 69⅞	69⅛ 69⅞	69¼ 69⅝	23,900
52 Jan 4	83 Dec 11	60⅜ May 28	91⅞ Mar 5	Kern County Land Co	2.50	70 70½	69 70⅞	67 68	66½ 67½	67½ 68½	5,200
38¼ Sep 27	57⅜ May 3	24 Jun 25	46½ Feb 19	Kerr-McGee Oil Industries	1	32½ 33½	31⅛ 33⅜	30¼ 31¼	30⅝ 32¼	31⅝ 32⅜	39,100
32¼ Jan 4	42¾ May 23	30¾ Jun 25	41 Jan 23	Keystone Steel & Wire Co	1	33½ 33½	34 34¼	33¾ 34½	34¼ 34¼	34 34	1,600
76½ Jun 21	93 Feb 10	49½ July 20	79¼ Jan 3	Kimberly-Clark Corp	5	50¾ 51⅞	51 51½	50¼ 50¾	49¾ 50½	49½ 50¾	12,700
16⅞ Jan 7	29⅛ Dec 29	23 May 28	33½ Mar 6	King-Seeley Thermos Co	1	27⅛ 27⅜	27 27⅛	26¼ 27¼	*26⅜ 26¾	26¾ 26¾	2,100
14⅞ Nov 14	27⅜ Feb 9	13¼ July 2	20 Mar 16	KLM Royal Dutch Airlines	100 g	15⅛ 15⅛	15⅛ 15⅛	15 15	14⅞ 14⅞	14¾ 14¾	600
36 Jan 3	48¼ July 31	33½ Jun 27	44¾ Mar 14	Koppers Co Inc common	10	36⅛ 37¼	35¾ 36	35⅝ 35½	35¼ 35½	34¾ 35¼	3,600
78 Jan 3	85 July 20	81 July 6	88 Feb 26	4% preferred	100	*81 82	81 81	81 81	81 81	*81 82	130
34⅛ Dec 6	44⅜ Dec 28	32¾ May 29	57 Apr 11	Korvette (E J) Inc	1	42¼ 43½	42⅝ 43½	41½ 42¼	42 43⅛	42⅛ 43⅞	89,900
28 Jan 3	34¾ Nov 3	25½ May 29	36⅞ Jan 8	Kresge (S S) Co	10	27⅞ 28⅛	27⅞ 28⅛	27¾ 28	27¾ 28	27⅞ 28	4,800
20¼ Jun 9	27 Dec 6	14¾ Jun 25	25¼ Mar 12	Kress (S H) & Co	10	17¼ 17¾	17½ 18⅜	18 18⅝	18⅛ 18¼	18⅛ 18⅛	8,800
11⅛ Jan 3	14 Jan 16	11¼ May 29	18 Mar 12	Kroehler Mfg Co	5	*14 14½	14 14	13½ 13½	13¾ 13¾	*13¾ 14	400
27⅝ Oct 3	34½ Apr 6	20 Jun 25	30½ Jan 2	Kroger Co	1	21⅛ 21½	21 21½	21 21¼	21 21⅜	21⅛ 21½	20,800
30½ Jan 3	39½ Dec 11	25⅛ Jun 27	39½ Jan 4	K V P Sutherland Paper Co	5	27¾ 27⅞	27¾ 28	27¾ 28	27¾ 28	27⅝ 27⅝	2,600
				L							
-- ------	-- ------	11½ Jun 27	40⅛ Jan 2	Laboratory for Electronics Inc	1	14½ 15⅜	14⅞ 15⅜	14 14½	14⅛ 14¾	14½ 14⅞	14,100
25⅜ Jan 27	34⅜ Dec 11	19½ May 29	31⅛ Jan 12	Laclede Gas Co common	4	*24½ 24¾	24⅝ 24¾	23½ 24½	23½ 23⅝	23⅞ 24⅝	4,600
45 Apr 21	51 Dec 11	40½ Mar 8	40½ Mar 8	4.32% preferred series A	25	*35½ 45½	*35½ 45½	*34½ 45½	*34 40	*34 44	---
26⅜ Jun 20	40⅛ Nov 28	23 May 29	36⅞ Jan 10	Lane Bryant	No par	*27⅛ 27⅜	*27⅛ 27⅜	27⅛ 27⅛	27⅜ 27⅝	27 27⅝	700
25⅝ Oct 24	41 Nov 20	18 Jun 15	36½ Jan 3	Lanvin-Parfums Inc	1	21⅛ 21⅝	21⅛ 21⅜	20½ 21	20⅜ 20⅝	20⅝ 20⅝	2,000
22¾ Sep 25	34 Apr 7	13⅞ Jun 27	29¼ Feb 9	Lear Siegler Inc	1	16⅝ 17⅜	16⅞ 17½	16⅞ 17¼	17⅛ 17½	17⅛ 17½	15,900
14⅝ Jan 3	21 Aug 31	13½ Jun 26	21¾ Apr 3	Lee Rubber & Tire	5	*15 15¼	15 15⅛	14⅞ 14⅞	14⅞ 15	14⅞ 15	1,000
31 Oct 2	41¼ Dec 8	13¼ Jun 25	39 Jan 15	Leesona Corp	5	16¾ 18	17 17⅞	16⅜ 16⅞	17 17¼	16⅞ 17⅜	10,000
11½ Jan 3	16⅜ Apr 20	5⅝ July 6	15¾ Mar 6	Lehigh Coal & Navigation Co	1	6¼ 6¼	6 6¼	6⅛ 6¼	6¼ 6¼	6¼ 6¼	6,300
20¾ Dec 11	33½ Feb 16	15 Jun 26	24 Feb 8	Lehigh Portland Cement	15	16 16½	16⅛ 16½	16⅛ 16⅜	16¼ 16⅝	16¼ 16½	15,300
1⅛ Jan 4	2½ Mar 21	1⅛ May 29	1⅞ Mar 16	Lehigh Valley Industries com	1	1⅜ 1½	1⅜ 1⅜	1⅜ 1⅜	1¼ 1⅜	1⅜ 1⅜	3,600
16⅞ Jan 4	22⅞ Mar 22	19⅞ Jan 9	22¼ Apr 27	$1.50 conv pfd series A	No par	*20¼ 21	*20¼ 21	20¼ 20¼	20¼ 20¼	*20¼ 21	300
3½ July 18	7 Dec 4	4¼ Jun 25	7 Feb 9	Lehigh Valley RR	No par	5 5¼	4¾ 5	*4⅜ 5	4⅞ 4⅞	*4¾ 5	700
26½ Jan 3	36⅞ Dec 14	24⅝ May 29	35¾ Feb 7	Lehman Corp	1	26⅝ 27	26⅝ 27¼	26½ 27	26⅝ 26⅞	26½ 26⅞	15,300
34⅛ Jun 19	60 Oct 5	22¼ May 29	43¾ Feb 8	Lehn & Fink Products	1	28⅜ 29	28⅜ 29¼	26¼ 27⅛	27½ 27½	27¼ 27½	2,200
11 Dec 20	12¾ Sep 25	9⅜ Jun 15	13 Feb 8	Leonard Refineries Inc	3	10 10⅛	10¼ 10¼	9¾ 10	9¾ 9¾	*9¾ 10	1,100
48⅛ Apr 28	60⅜ Mar 7	44⅛ Jun 25	62 Mar 19	Libbey-Owens-Ford Glass Co	5	49¼ 49½	48½ 49½	48⅜ 49⅛	48⅜ 49⅛	48½ 49	15,500
10¼ Jan 4	15¼ Jun 5	10¼ May 29	17⅛ Mar 12	Libby McNeil & Libby	7	12¾ 13⅛	12⅜ 12⅝	12 12⅛	12 12⅛	12 12⅛	9,500
81⅜ Jan 3	111⅜ Nov 22	73¼ Jun 15	110⅝ Feb 6	Liggett & Myers Tobacco com	25	80¾ 83	81¾ 82¾	80½ 81⅝	80¼ 81	80 80½	9,900
146½ Jan 10	152½ Dec 6	147 May 31	155½ May 11	7% preferred	100	148 148	147¾ 147¾	*147¾ 148½	*147¾ 148½	148¾ 148¾	50
40½ Sep 26	59½ Mar 16	31½ May 29	44¾ Jan 3	Lily Tulip Cup Corp	5	38½ 39¼	38⅛ 39	37½ 37¾	36½ 37½	36¾ 36¾	11,200
23⅛ Nov 9	42½ May 9	15 Jun 25	25⅞ Jan 2	Ling-Temco-Vought Inc	50c	18⅛ 19⅜	18¼ 19¼	17⅞ 18½	17¾ 18⅞	18⅜ 19	51,900
44½ Jan 3	56½ Apr 17	40½ May 29	54¾ Mar 29	Link Belt Co	5	*45 45⅜	44½ 45¾	44 44⅜	44 45	44¾ 44¾	2,900
18⅜ Dec 15	35⅞ Mar 29	7⅛ May 29	19½ Jan 2	Lionel Corp common	2.50	9⅜ 10½	10⅛ 11	10 10⅜	9¾ 10⅜	9⅞ 10	47,100
54½ Dec 29	71 Nov 14	22¾ Jun 26	57 Jan 2	3¾% non-cum conv pfd	20	30½ 31½	32¼ 32¼	*29½ 30¾	30 30	*29 30½	600
87⅛ Jan 4	165¾ Dec 12	76¼ Jun 14	152¾ Jan 2	Litton Industries Inc	1	97⅝ 101⅜	97⅞ 102⅜	95¼ 97⅞	97⅜ 100¼	97¾ 99¾	80,100
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26½ Jan 26	51⅞ Aug 18	34½ May 29	52⅞ Feb 16	Lockheed Aircraft Corp	1	45¼ 45⅞	45¼ 45¾	44⅜ 44⅞	44½ 45	44¾ 45⅜	45,100
15⅞ Jan 10	46½ Dec 22	20¼ Jun 25	47½ Feb 6	Loew's Theatres Inc	1	22⅜ 22¾	21⅞ 23¼	20 22⅜	20¼ 21	20¼ 20⅞	66,300
21¾ Oct 31	27½ Feb 27	18⅜ May 29	24⅜ Feb 13	Lone Star Cement Corp	4	20 20⅜	20 20¼	19½ 20	19⅝ 20	19⅝ 20	18,300
22½ Feb 2	29¼ Nov 9	18⅝ May 29	27¼ Jan 2	Lone Star Gas Co common	10	22¼ 22⅜	22¼ 22¾	21½ 22½	21⅜ 21⅞	21⅜ 21¾	28,300
135 Jan 11	170 Apr 14	123 Jun 6	155½ Jan 23	4.84% conv preferred	100	*123 144	*123 144	*123 144	*123 144	*123 144	---
41¾ Jan 4	59¼ May 3	39 May 29	57 Mar 20	Long Island Lighting Co com	10	45¾ 46¼	45⅝ 46¼	45½ 45⅞	45¾ 46	45¼ 45⅞	4,700
100 Jun 16	104 Feb 8	100¾ July 6	104 Mar 20	5% series B proferred	100	*100¾ 102	*100¾ 102	*100¾ 102	100¾ 100¾	*100¾ 102¼	10
85 Jan 13	89 Dec 4	88½ Jan 3	93 May 17	4.25% series D preferred	100	*89 90	*89 90	*89 90	*89 90	*89 90	---
87 Mar 29	91½ Dec 12	90 Jan 3	96 May 1	4.35% series E preferred	100	*91¼ 93	*91¼ 93	*91¼ 93	*91¼ 93	*91¼ 93	---
39½ Jan 3	72⅜ Nov 29	41⅛ Jun 25	63¾ Feb 6	Lorillard (P) Co common	5	47 47⅝	45½ 47	45 46⅜	45¼ 45⅞	45⅛ 45⅝	20,600
136¾ Jan 4	146 May 25	137 Jun 27	151 Apr 4	7% preferred	100	137 137	137 137½	137½ 137½	138 139	*138 140	520
35 Dec 28	35 Dec 28	25½ May 29	40 Mar 20	Louisville Gas & El Co (Ky)	No par	31½ 32	31¾ 31¾	31¼ 31¾	31⅝ 32	32 32½	4,300
49¼ Jun 29	63 Oct 24	50 May 29	64 Apr 11	Louisville & Nashville	50	54⅛ 54½	54 55	52¾ 53	*53 53¼	53½ 53½	7,200
13⅝ Nov 1	18⅝ Mar 28	8¼ May 29	15⅞ Feb 8	Lowenstein (M) & Sons Inc	1	9¼ 9⅜	9¼ 9⅜	9¼ 9¼	9⅛ 9⅛	9⅛ 9¼	3,300
53 Jan 3	77 May 17	33½ Jun 22	67½ Jan 4	Lukens Steel Co	3.33⅓	37¾ 38	37 38¼	36⅞ 37¼	37 38	38¾ 39½	4,000
14½ Oct 26	20⅞ Feb 23	14 Jun 27	21⅝ Feb 20	Lykes Bros Steamship Co	10	15 15⅛	15 15	14¾ 15	15 15	14⅝ 14⅞	4,500
				M							
27¼ Jan 12	41⅜ Dec 6	25½ Jun 25	40½ Feb 20	MacAndrews & Forbes	10	29 29½	29¼ 29⅝	*28½ 29	28¾ 28¾	28¾ 28¾	900
32¾ Jan 3	53¼ Sep 14	29¼ Jun 25	44⅛ Mar 15	Mack Trucks, Inc common	5	33⅞ 34¼	33⅝ 34½	33⅝ 34¼	33½ 34	33⅝ 34⅛	7,100
45½ Dec 19	47½ Nov 10	44¼ Jun 5	47½ Feb 23	5¼% preferred	50	*45 45½	*45 45½	*45 45½	*45 45½	45 45	200
44⅞ Jan 16	74⅞ Dec 18	45⅛ Jun 25	72 Jan 2	Macy (R H) Co Inc common	1	55 55¼	54 55	52 53½	51¾ 52¼	53 53¼	3,700
82¼ Jan 5	88½ May 8	86 Jan 16	91⅝ Apr 3	4¼% preferred series A	100	*86⅛ 88	*86⅛ 88	87¾ 87¾	*87 88	87 87	60
20⅜ Feb 7	30½ Dec 11	17½ Jun 25	30⅜ Jan 15	Madison Fund Inc	1	21 21½	20⅜ 21⅛	19⅞ 20¼	19⅞ 20⅜	20 20¼	17,700
1⅝ Jan 3	3⅛ Jun 14	2 May 29	3¼ Mar 27	Madison Square Garden Corp com	1	2⅛ 2⅛	2 2⅛	2 2⅛	2 2⅛	2 2⅛	4,800
7⅜ Jan 3	10⅛ Jun 14	8¼ Jun 25	10¼ Mar 21	60c convertible preferred	No par	8⅝ 8⅝	8⅜ 8⅝	8⅝ 8⅝	8¾ 8⅞	8⅞ 8⅞	1,200
38¼ Jan 4	70 Dec 28	50 Jun 26	74⅞ Feb 8	Magma Copper	10	*55 57	*55½ 56½	54½ 55	54 54	*54⅛ 55	400
27⅞ July 19	47⅝ Nov 27	27 Jun 25	47⅜ Mar 20	Magnavox Co	1	33¼ 33⅞	31⅝ 33⅝	31½ 33	33¼ 33¾	33¼ 34½	73,800
36⅝ Jan 3	60⅜ Jun 9	34¾ Jun 25	56½ Mar 12	Mallory (P R) & Co	1	39½ 40	39¼ 39⅝	38 38¾	38¾ 38¾	38 38¼	7,400
16⅝ Jan 3	33⅜ Dec 6	19 Jun 25	32¾ Feb 28	Manhattan Shirt	5	22 22	21¾ 22⅝	21¼ 21¾	22 22½	22½ 22½	1,200
21⅞ Jan 3	30⅜ Jun 1	22 May 29	27 Feb 14	Manning Maxwell & Moore	12.50	*22¾ 23	23 23	23⅛ 23⅛	23 23	23⅛ 23⅛	800
4½ Jan 3	5⅝ Jan 27	4½ Jun 25	7 Mar 6	Maracaibo Oil Exploration	1	*4⅞ 5⅛	4⅞ 5	*4⅞ 5⅛	*5 5⅛	*5 5⅛	200
12½ Jan 4	26¾ Nov 22	20¾ May 29	30¼ May 21	Maremont Corp	1	26½ 26⅞	26 26¾	25¾ 26½	26¾ 27¾	27⅜ 27⅞	11,100
24⅝ Jan 17	38¼ Nov 15	22¼ May 29	35 Mar 1	Marine Midland Corp	5	27¼ 27½	26½ 27¼	26½ 27	26¾ 27⅛	26¾ 27⅛	11,300
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14½ Oct 23	26⅜ Feb 28	9⅛ Jun 27	18½ Jan 12	Marquardt Corp	1	11⅞ 12⅛	11⅝ 12¼	11½ 11⅝	11⅜ 11¾	11⅝ 12	4,900
51½ Jan 4	65¼ Oct 12	33¾ Jun 25	56 Feb 13	Marquette Cement Mfg Co	4	36⅛ 36¾	36 36⅛	35½ 35½	35¼ 36	35½ 36¾	3,900
34 May 31	50⅛ Dec 18	30⅛ Jun 27	46½ Mar 15	Marshall Field & Co	No par	33¼ 33⅜	33 33¼	33 33⅜	33 33¾	33 33¾	6,200
25 Oct 24	31¼ Nov 21	17 May 28	28⅞ Jan 2	Martin-Marietta Corp	1	21¼ 21¾	21¼ 21⅞	20⅝ 21	20⅝ 20⅞	20⅝ 20¾	52,800
27⅜ Sep 25	34⅝ Mar 10	25⅞ May 29	32⅞ Mar 20	Masonite Corp	No par	29¼ 29½	28¾ 29	28¼ 28½	28¾ 28¾	28⅝ 29	1,700
44⅛ Jan 4	61 Oct 13	42¼ Jun 25	58½ Jan 2	May Dept Stores common	5	47¼ 47¾	47¼ 47¾	47 47¾	47¼ 48⅛	46⅞ 47⅛	7,700
74 Jan 3	81 Aug 2	77¾ Jan 5	84 May 18	$3.75 preferred 1945 series	No par	*78 79½	*78 79½	*79½ 80	79½ 79½	80 80	240
75½ Jan 5	80¼ Aug 1	77½ Feb 21	83½ May 17	$3.75 preferred 1947 series	No par	*79 80	*79 80	*78 79	*78 79½	79 79	200
68 Jan 19	72½ Dec 12	70¾ Jun 29	76 May 21	$3.40 preferred	No par	*71 72	*71 72	*71 72	*71 72	*71 72	---
75 July 6	79½ Dec 8	77½ Feb 20	84 May 10	3¾% preferred 1959 series	100	*79½ 81	*79½ 80	*79 80	*78 80	*78 80	---
23¾ Jan 3	48¾ Jun 12	14¾ Jun 25	35⅞ Feb 5	Mays (J W) Inc	1	17⅝ 17⅞	*17½ 17⅞	16¾ 17¼	16¾ 16¾	16½ 17⅛	5,400
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36⅜ Jan 6	83¼ Dec 4	33 Jun 27	78⅞ Jan 3	M C A Inc common	No par	36¼ 37½	36⅛ 37¼	33⅞ 35¾	34 35⅞	33⅛ 34⅛	35,300
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26 Aug 3	39¼ Apr 26	15 Jun 22	32½ Jan 2	McCall Corp	No par	*18¼ 18⅝	18½ 18½	18½ 18½	*18½ 18⅝	*18½ 18⅝	200
30 Jan 4	44¾ Dec 12	37½ Jun 25	51¼ Mar 29	McCord Corp	3	43¼ 43¾	43 43⅜	42 43¼	43¾ 48	46⅜ 47⅝	6,100
12¾ Jan 3	24¾ May 22	18¼ May 28	25⅛ Jan 19	McCrory Corp common	50c	22½ 23⅛	22⅞ 23	22⅝ 22¾	22⅝ 23	22⅞ 23	28,500
71¼ Jan 4	120⅝ Nov 27	97 May 29	125 Jan 19	3½% convertible preferred	100	*110 120	*112 117	*108 120	*107 115	115 115	140
94½ Mar 16	107 July 25	95 Jun 22	104 Mar 9	$6 convertible preferred	100	*94½ 97	*95 97	*95 97	*95 97	*95 97½	---
86½ Jan 5	161½ May 22	120½ Jun 1	150¼ Jan 22	5½% conv preference B	100	*130 140	*130 142	*130 140	*130 140½	*130 145	---
76 July 18	89 Nov 27	71 Jun 28	93 Jan 19	4½% conv preference B	100	73½ 75	75½ 75¾	75 75¼	*75¼ 76	*75¼ 76½	510
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22½ Jan 26	45 Dec 28	35 Jun 21	50 Feb 20	McDonnell Aircraft Corp	2.50	40½ 42¼	41½ 42⅛	40⅞ 41½	41⅜ 43	42¼ 43	32,600
30¾ Jan 3	43 Nov 27	30 Jun 25	40⅛ Mar 15	McGraw-Edison Co	1	32⅜ 33	31⅝ 32¼	31¼ 31¾	31 32	31⅛ 31¼	8,600
31 Aug 21	43⅛ Mar 22	21 Jun 5	34¾ Jan 2	McGraw-Hill Publishing	1	24⅛ 24½	23⅝ 24½	23⅝ 24⅛	23½ 23¾	23⅝ 23⅞	13,100
14¼ Jan 16	19⅞ Dec 15	15 Jun 26	19⅜ Jan 4	McGregor-Doniger Inc class A	1	*15¾ 16¼	16¼ 16¼	15¾ 15⅞	16 16	15⅜ 16	1,200
27 Feb 24	49⅛ Dec 1	32¾ Jun 26	49½ Feb 9	McIntyre Porcupine Mines	No par	38⅝ 39½	39⅛ 39½	38¾ 39¾	39¼ 39⅝	39 39⅜	9,200
21 Dec 14	34½ Feb 23	13½ Jun 22	23¾ Jan 9	McKee (A G) & Co	No par	14¼ 14¼	*14⅛ 14⅝	*14⅛ 14⅝	*14 14⅝	14⅛ 14⅛	500
34⅝ Sep 27	47¾ Dec 15	30½ May 28	46⅜ Jan 2	McKesson & Robbins Inc	9	36¼ 37¼	35⅝ 36½	34¼ 35¾	34½ 35½	34⅝ 35¼	9,100
57⅛ Jan 3	11⅝ Dec 14	8⅜ May 29	12⅝ Jan 31	McLean Trucking Co	1	9⅛ 9⅜	9⅛ 9⅜	8⅞ 9	9 9⅛	9 9⅛	6,600
30 Oct 31	39 Sep 12	21 Jun 26	38½ Feb 8	McNeil Mach & Eng Co	No par	23¼ 24	23¾ 24¼	24 24½	23⅞ 23⅞	23⅞ 23⅞	4,400
16 Jan 6	21⅞ Dec 6	17½ Jun 25	23⅞ Mar 12	McQuay Norris Mfg Co	10	20 20	20⅛ 20⅛	*19¼ 19¾	*19¼ 19¾	*19¼ 19¾	200
35½ Jan 3	49½ Oct 16	33¼ Jun 20	48½ Apr 12	Mead Corp common	5	35½ 35⅞	35¼ 35¾	35 35¼	35½ 35⅞	36¼ 37¼	4,800
88 Jan 9	93 May 24	91 Jan 30	96 Jun 29	4¼% preferred (1st series)	100	*91½ 93½	*91½ 93½	92½ 92½	*91½ 93½	*91½ 93½	40
23¾ Jan 19	31¼ Apr 10	17 Jun 27	26¾ Feb 7	Medusa Portland Cement	No par	19 19¼	18⅞ 19	18⅝ 19	19 19	19½ 19½	3,000
30⅛ Aug 21	35⅞ Feb 28	26 May 29	32½ Apr 6	Melville Shoe Corp common	1	28¼ 28¾	28 28⅜	27¾ 27¾	27⅞ 28	27⅝ 27¾	2,300
80 Jan 6	84 Aug 11	81½ Jan 2	85⅝ May 7	4% preferred series B	100	85½ 85½	*85 86	*85 86	85½ 85½	85¼ 85¼	90

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday July 16 (Low High)	Tuesday July 17 (Low High)	Wednesday July 18 (Low High)	Thursday July 19 (Low High)	Friday July 20 (Low High)	Sales for the Week Shares
--	--	18½ May 28	28 Feb 28	Mercantile Stores Co Inc 1.83⅓	22¾ 22¾	22⅜ 22½	22⅛ 22½	*22 22½	*22 22½	1,100
74 Oct 30	95⅜ Dec 12	60 Jun 25	94⅞ Mar 23	Merck & Co Inc common 16⅔c	68⅝ 69¾	68½ 69¾	67⅝ 68⅝	67⅝ 68⅞	68½ 69¾	24,700
75 Apr 20	86¼ Dec 11	84½ Jan 5	88½ May 25	$3.50 preferred No par	*86½ 89	*86½ 89	*86 89	*86½ 89	*86½ 89	---
24⅞ Mar 10	37¾ Dec 5	19½ May 29	33¼ Jan 3	Mergenthaler Linotype Co 25c	22⅛ 22½	22⅛ 22⅜	21½ 22¼	21½ 22	21¼ 21¾	4,000
9⅛ Jan 3	13⅜ Apr 20	8⅜ May 28	12¾ Jan 31	Merritt-Chapman & Scott 12.50	10⅝ 11	10⅝ 11	10⅝ 10¾	10⅝ 10⅞	10⅞ 11	26,200
11 Aug 3	15¼ Dec 11	9⅜ May 29	14⅜ Jan 2	Mesabi Trust—Units of benef'cl int	12⅝ 12⅞	12¾ 12⅞	12½ 12⅝	12½ 12⅝	12⅜ 12½	17,900
45¼ Jan 3	59⅝ Mar 10	32⅛ Jun 27	52¾ Jan 12	Mesta Machine Co 5	*38¾ 39¼	37¼ 38½	37 37	36 36¼	36 36	1,700
41½ Jan 3	70⅜ May 8	27⅛ Jun 27	58⅛ Feb 15	Metro-Goldwyn-Mayer Inc No par	29¾ 31½	31¼ 33⅜	31¼ 32¼	32¼ 32½	32½ 32¾	19,000
--	--	10⅜ Jun 25	15⅞ July 16	Metromedia Inc 1	*14 14⅛	13⅛ 13¾	13½ 13½	13¾ 13¾	13¼ 13½	3,200
79 Sep 19	87 Jun 15	82½ Jan 3	88¾ Jun 19	Metropolitan Edison 3.90% pfd 100	*86½ 88	*86½ 88	*86½ 88	*86½ 88	*86½ 88	---
89½ Jan 10	97 May 27	93½ Jan 2	96 Mar 28	4.35% preferred series 100	*94 97	*93½ 95	*93½ 95	*93½ 95	*93½ 95	---
78½ Sep 12	84½ Nov 13	81 Jan 8	87 May 28	3.85% preferred series 100	*82 84½	82 82	82 82	*82 83	*82 83	40
78 Sep 6	84½ July 3	80 July 9	84 May 11	3.80% preferred series 100	*80 81	*80 81	*80 81	*80 81	*80 81	---
90 Jan 3	99 Aug 3	94 Jan 9	99 May 4	4.45% preferred series 100	*97 98	*97 98½	*97 98½	*97 98½	*97 98½	---
30⅞ Jan 4	41½ Nov 3	29¾ May 25	39½ Apr 10	Middle South Utilities Inc 10	31½ 31¾	31 31½	29⅞ 31	28¼ 29¼	29⅛ 30¼	43,700
46½ Apr 28	58 Feb 9	43½ May 29	58¼ Feb 14	Midland-Ross Corp common 5	46½ 47	46¼ 46¾	45½ 46⅛	45½ 45½	46 46¼	3,500
93½ Jan 10	101½ May 24	95½ Jan 2	101½ May 22	5½% 1st preferred 100	*98⅛ 98½	98 98⅜	*98⅛ 98½	98 98⅜	98 98¼	270
39¼ Jan 4	58 Nov 17	55 Jan 2	70½ Feb 8	Midwest Oil Corp 10	56½ 56½	56¼ 56¼	56 56	*55⅝ 56¾	*56 56¾	700
--	--	22¾ Jun 25	40¾ Feb 5	Miles Laboratories Inc 2	26½ 28	25½ 26¼	25⅛ 25½	24⅝ 25¼	24½ 25	8,300
19⅛ Jan 3	30¾ Aug 4	14 Jun 25	25 Mar 19	Minerals & Chem Philipp Corp 1	16½ 16⅞	16¼ 16¾	15⅝ 16⅛	15¾ 16⅛	15⅞ 16	6,900
123¾ Dec 19	170¾ Mar 10	75⅜ Jun 15	133¼ Jan 2	Minneapolis-Honeywell Reg com 1.50	87½ 89¼	86 88¾	84¾ 87¼	84⅝ 86½	85 86	26,300
97¼ Dec 20	109½ Sep 1	78⅛ July 16	98¾ Jan 2	3% convertible preference 100	78⅛ 78¼	78½ 78½	78½ 78½	78⅛ 78⅛	78⅝ 79¼	1,200
10¼ Jan 6	16¾ Sep 23	12⅝ May 29	14¾ Mar 12	Minnesota Enterprises Inc No par	13¼ 13¼	*13 13¼	13 13	13 13	13 13	700
66⅜ Dec 29	87⅝ Jun 12	41⅛ Jun 15	70¼ Feb 7	Minn Mining & Mfg No par	49⅝ 51⅝	49 51⅝	48 49¼	48⅛ 50½	48⅜ 49⅜	62,900
22⅞ Dec 20	34⅜ Sep 12	16⅛ Jun 27	24⅞ Jan 4	Minnesota & Ontario Paper 2.50	17 17¼	16⅝ 17	16½ 16¾	16½ 16¾	16⅜ 16⅝	10,000
35⅝ Jan 4	44 Apr 6	34 May 29	45¾ Apr 24	Minnesota Power & Light No par	40⅜ 40½	40½ 40½	40½ 40⅞	40½ 40½	*40 40½	800
35⅛ Jan 3	45½ Apr 11	34 Jun 21	44¼ Feb 16	Mission Corp 1	37 37¼	36½ 37	36¾ 37	36⅝ 37	36⅞ 37	3,700
21⅛ Oct 4	30¾ Mar 22	19 Jun 28	27 Feb 19	Mission Development Co 5	20¾ 21	20½ 20⅝	20⅜ 20⅝	20⅝ 20⅝	20½ 20⅝	3,200
34⅛ Jan 3	42⅞ Jun 6	32¾ Jun 22	40⅜ Feb 9	Mississippi River Fuel Corp 10	35⅜ 35½	35⅜ 35⅝	35¼ 35⅝	35 35½	35¼ 35½	4,800
3½ Jan 3	5⅝ Mar 27	2½ Jun 25	4¼ Jan 3	Missouri-Kan-Tex RR 5	2⅞ 3	2⅞ 3	2⅞ 2⅞	3 3	*2⅞ 3	1,200
37⅛ Apr 20	50⅞ Nov 14	35¼ Jun 25	51¼ Mar 1	Missouri Pacific RR class A No par	37½ 37¾	37½ 37½	37⅜ 37¾	37¾ 37¾	38 38	3,500
34½ Jan 4	42⅞ May 15	26¾ Jun 22	42 Mar 5	Missouri Portland Cement Co 6.25	33 33	32¾ 32⅞	*32⅜ 32¾	32½ 32½	32 32	700
19⅞ Jan 5	26⅞ Oct 3	18½ Jun 25	25¾ Jan 2	Missouri Public Service Co 1	20⅛ 20¼	20⅛ 20⅜	20¼ 20¼	20⅛ 20¼	20¼ 20¼	1,700
8 Jan 3	13¾ Apr 4	7⅝ May 29	11⅞ Apr 19	Mohasco Industries Inc common 5	9 9⅛	8½ 9	8⅜ 8⅞	8⅝ 9	8⅞ 9	14,400
62 Jan 4	73½ Mar 29	66 July 13	69⅞ May 11	3½% preferred 100	*65½ 66½	*65½ 66½	66 66	*65½ 67	*65½ 67	20
71 Jan 4	79 Mar 28	75¼ May 28	79 Apr 19	4.20% preferred 100	75¼ 76	75½ 75½	75¼ 75¼	*75¼ 76½	*75¼ 76½	80
13⅜ Jan 3	19⅞ Apr 4	15 Jun 13	22⅞ Mar 26	Monarch Machine Tool No par	18 18	17¾ 17⅞	17⅝ 17⅝	16¾ 17⅝	17½ 17¾	1,400
8⅛ Dec 21	10½ Jan 19	7¾ Jun 15	11 Feb 23	Monon RR class A 25	9 9	*8¾ 9¾	*8¾ 9¾	8¾ 8¾	*8¼ 9¼	200
6⅜ Dec 14	9¼ Jun 29	5½ Jun 15	8¼ Feb 20	Class B No par	*6⅛ 6¾	*6¾ 6⅞	*6⅛ 6¾	*6⅛ 6¾	*6⅛ 6¾	---
44⅛ Jan 20	58⅜ Aug 23	35 Jun 25	52½ Jan 2	Monsanto Chemical Co 2	36⅞ 38¼	36⅜ 38⅛	36 36⅞	36¼ 36⅞	37 37⅜	35,600
32½ Aug 1	39 Mar 10	31 May 28	37⅞ Jan 2	Montana-Dakota Utilities Co 5	34⅛ 34½	33⅝ 34	34 34¼	34¼ 34½	34⅜ 34⅜	2,000
31 Jan 3	43⅜ Nov 29	28 May 29	42⅞ Mar 26	Montana Power Co No par	32¼ 32¾	32½ 32¾	32 32½	32½ 32½	32¾ 33⅜	3,200
				Montecatini Mining & Chemical—						
30¼ Dec 26	39⅞ Jan 30	22½ Jun 26	33⅞ Mar 13	American Shares 1,000 lire	24⅛ 24⅛	24¼ 24⅜	24 24⅛	24⅜ 24⅜	24⅜ 24½	6,000
26¾ July 3	34¾ Mar 1	25⅜ Jun 27	37⅛ Apr 11	Montgomery Ward & Co No par	26⅞ 27⅛	26⅝ 27	26⅜ 26⅞	26⅜ 26¾	26⅛ 26⅝	18,800
9¾ Sep 21	17¼ Feb 15	8½ Jun 25	12⅞ Feb 28	Moore-McCormick Lines 12	9 9	9 9	8⅝ 8¾	8¾ 8¾	8¾ 8⅞	2,100
25½ Sep 25	37⅝ Feb 16	18⅞ Jun 25	36⅝ Jan 22	Morrell (John) & Co 10	20¼ 21	20⅞ 21⅛	20 20⅝	20 20¼	19⅜ 19¾	5,700
17⅝ Dec 28	28¼ Apr 20	11½ May 29	18¾ Jan 15	Motec Industries Inc 1	13¾ 14	14⅛ 14¼	14 14	14 14	14⅛ 14⅛	5,500
68¼ Sep 22	100 May 3	51⅝ Jun 27	89½ Mar 14	Motorola Inc 3	54½ 55⅞	54⅜ 57¾	53 55⅞	55⅛ 56¾	55 55⅞	50,500
11¾ Jan 3	20½ Mar 17	10 May 29	16¾ Feb 19	Motor Wheel Corp 5	12⅝ 12¾	12½ 12⅝	12⅛ 12⅜	12 12⅛	*12 12½	2,700
29⅜ Jan 9	44¼ Dec 4	29 May 29	41¾ Jan 4	Mountain Fuel Supply Co 10	34⅛ 34⅛	33¾ 34	33 33½	33½ 34	33⅜ 34	2,400
16¼ Jan 4	41⅜ May 31	20½ Jun 29	32 Mar 26	M S L Industries Inc No par	23¾ 23⅞	23⅛ 23⅜	22½ 22⅞	22 22⅞	22½ 23	2,900
20¾ Jan 31	26⅞ May 22	20⅛ May 29	28¼ Jan 19	Mueller Brass Co 1	22¾ 23	22⅞ 22⅞	22½ 22¾	22¼ 22¼	22⅝ 22⅝	1,000
17⅞ Jan 5	30¼ Dec 11	21 May 28	29¾ Mar 21	Munsingwear Inc 5	25¾ 25⅞	24⅝ 25¾	24¼ 24⅜	24¼ 24⅝	25 25⅜	4,200
44 Jan 18	54½ Dec 11	45½ Jun 26	55¾ Mar 30	Murphy Co (G C) 1	53⅛ 53½	53⅛ 53½	53¼ 53½	53½ 53½	53⅛ 53½	2,700
¶24⅝ Dec 20	26⅞ Dec 4	16 July 9	29 Feb 26	Murphy Corp 1	16¾ 17	16½ 16⅞	16⅞ 16¼	16⅛ 16½	16¼ 16⅜	4,900
26¼ Oct 3	33⅛ Dec 26	22 Jun 22	34⅞ Jan 22	Murray Corp of America 10	25¾ 25⅞	25¾ 25⅞	25⅞ 26	25⅞ 25⅞	26⅛ 26¼	3,700
				N						
9½ Nov 2	18½ Apr 4	9⅞ Jan 2	11¼ Mar 29	Natco Corp 5	10⅝ 10⅝	*10½ 10⅝	10⅝ 10¾	10⅞ 10⅞	10⅞ 10⅞	2,300
47 Jan 4	59½ Mar 1	43⅛ Jun 22	62½ Mar 16	National Acme Co 1	51¾ 51¾	50 51½	49¼ 49½	49 49½	49¼ 49¼	1,800
10 Jan 3	16¾ Aug 8	11⅛ Jun 25	18⅛ Apr 23	National Airlines 1	13⅝ 13⅞	13⅝ 13⅞	13¾ 13⅞	14 14⅝	14⅞ 15¼	12,400
26⅝ Jan 27	31½ Jan 12	19¾ May 29	31½ Jan 12	National Aviation Corp 5	23¾ 24¼	23½ 23⅞	23⅛ 23½	23 23⅜	23 23½	3,600
--	--	33 May 29	45¼ Apr 24	National Biscuit Co 5	40⅛ 40¼	40 40¾	39½ 40	38⅝ 39⅜	38¾ 39	12,900
8⅝ Aug 10	17¼ Dec 7	9⅝ May 29	18 Jan 4	National Can Corp 10	11⅞ 12⅛	11¾ 12	11⅝ 11¾	11⅝ 12	11⅝ 12	10,300
61⅞ Jan 4	142½ Nov 30	71½ Jun 27	132¾ Jan 2	National Cash Register 5	81¾ 83¼	81½ 83¼	80 81	80¾ 82	81 82½	17,700
23⅜ Oct 30	33½ Apr 12	20 Jun 18	29¾ Feb 5	National Castings Co No par	22⅜ 22⅜	21⅞ 22¼	21¼ 21½	*21⅛ 21⅝	21¾ 21⅞	1,500
18⅜ Oct 4	26¾ Feb 28	18¼ May 29	22⅞ May 7	National City Lines Inc 1	21⅛ 21½	21½ 21¾	21¼ 21⅜	21 21⅛	20⅞ 21	2,600
59⅜ Jan 4	78⅞ Nov 23	46¼ Jun 25	72 Jan 4	National Dairy Products 5	55 55¾	54½ 56	53½ 54½	53⅞ 56¼	54¼ 55¾	16,500
25⅞ Jan 9	30¾ May 11	22 Jun 25	30⅜ Apr 23	Natl Distillers & Chem Corp com 5	25⅛ 25⅝	25 25⅝	24¾ 25⅛	24⅞ 25¼	24⅞ 25	20,300
82¼ Aug 25	92½ Feb 27	83¾ Jan 2	92½ May 25	4¼% pfd series of 1951 100	*85¼ 85⅜	85¾ 85¾	*86 87	*86¼ 87	86¼ 86¼	200
46¼ July 7	52 Aug 1	47 Jun 5	54 Mar 23	4½% preferred (conv) 50	48¼ 48¼	49 49	50 50	*49 51	*49 51	300
23¾ Jan 3	33¼ Nov 9	22¾ May 29	30¾ Jan 2	National Fuel Gas Co 10	27½ 27⅞	27¼ 27⅝	26½ 27¼	27 27⅛	26¾ 27	4,600
5⅛ Jan 3	9⅛ Apr 17	5⅞ Jun 25	9¼ Mar 27	National General Corp 1	6⅞ 7⅛	6⅞ 7	6¾ 6¾	6¾ 6⅞	6⅞ 7	10,500
53½ May 3	65⅛ Aug 17	37¾ Jun 27	56½ Jan 3	National Gypsum Co common 1	40⅝ 41¼	40⅛ 40⅝	39⅝ 40	39¾ 40¼	39¾ 40¼	10,400
90½ Aug 25	97 Apr 3	93½ Jan 5	97¾ May 4	$4.50 preferred No par	*95 97	*95 97	95 95	93½ 94½	*93½ 95	520
78 Sep 26	99½ Dec 12	68 May 28	98 Jan 4	National Lead Co common 5	72 73½	72⅜ 73¼	72⅛ 72⅝	69⅝ 72	69⅝ 70⅞	21,500
148½ Sep 3	154½ May 18	151¼ Jan 2	164½ May 7	7% preferred A 100	162¼ 162¼	162½ 162½	163½ 163½	162¾ 162¾	*162½ 164	60
124½ Aug 15	131¾ Dec 8	127½ Jan 5	136½ Mar 9	6% preferred B 100	*133 135	*133½ 135½	*133½ 135½	*133½ 135½	*133½ 135½	---
23½ Jan 3	33½ Aug 17	24½ Jun 28	32 Apr 30	National Linen Service Corp 1	27½ 28	26½ 28	*26 27	27 27¼	*26¾ 27¼	1,600
28½ July 21	36⅞ Aug 30	27 Jun 25	35½ Jan 10	National-Standard Co 10	29½ 29½	*29 30	*28⅝ 29¾	*28⅞ 29¾	29¾ 29¾	700
¶46¼ Dec 27	55¾ Oct 25	36 Jun 22	50½ Apr 30	National Starch & Chemical 50c	40 40	40½ 40½	40 40	39½ 40	39¾ 40¼	4,900
--	--	27 Jun 2	45⅝ Feb 8	National Steel Corp 5	30⅝ 31¼	30½ 31	30½ 31¼	30 31	29¾ 30⅞	35,900
17¼ Nov 6	22½ Jan 20	15¼ May 29	24¼ Feb 20	National Sugar Ref Co No par	16½ 16½	16¾ 17½	17⅛ 17⅛	*16½ 17	*16½ 17	1,400
15⅛ Jan 6	24⅜ Sep 6	15 May 29	22⅜ Jan 2	National Tea Co 4	16⅛ 16⅜	16 16⅜	15½ 16⅛	15½ 16	15⅝ 15⅞	10,900
19⅛ Nov 21	27⅞ May 15	15½ Jun 22	23½ Feb 16	National Vulcanized Fibre Co 1	17⅞ 17⅞	17⅞ 17⅞	17⅞ 18	17⅞ 18	17⅝ 18	1,500
5⅝ Jan 3	10⅞ Apr 5	5½ May 28	9¾ Mar 29	Natomas Co 1	6¾ 6⅞	6¾ 7⅛	6¾ 6⅞	6⅝ 6¾	6¾ 7⅛	3,500
16¾ Dec 11	29¼ Apr 28	10½ May 29	21 Mar 19	Nautec Corp 5	11⅝ 11⅝	11½ 11½	11½ 11½	11½ 11½	11⅛ 11⅜	1,200
9¾ Jan 24	16½ Jun 9	8⅜ May 29	11⅞ Jan 12	Neisner Bros Inc 1	*9¼ 9½	*9⅛ 9⅜	*9 9⅜	9⅛ 9⅛	*9 9⅜	100
22⅞ Jan 26	29½ Jan 6	15¼ Jun 27	25⅜ Jan 9	Neptune Meter Co 5	15⅜ 16¼	16 16⅜	16¼ 16¼	16 16	15⅞ 16⅜	2,800
36½ Jan 3	54½ Nov 15	32 July 2	52 Jan 2	Newberry Co (J J) common No par	33⅝ 34	34 34	34⅛ 34¼	33¾ 34⅜	34½ 34½	1,200
74 Jan 13	80 Mar 3	75 May 29	81½ Mar 6	3¾% preferred 100	*75 76	75 75	75 75	*75 76	*75 76	70
21⅞ Jan 3	27⅞ Nov 28	19⅛ May 29	26⅝ Mar 27	New England Electric System 1	23⅜ 23¾	23¼ 23⅝	23⅛ 23⅝	23¼ 23¾	23⅝ 23⅞	20,300
--	--	¶36 May 29	50¼ Feb 12	New England Tel & Tel Co 20	42⅞ 43¾	43½ 44⅛	43⅜ 43⅞	43⅝ 44	43¾ 44⅛	8,200
79½ Jan 9	86 Dec 1	84½ Feb 23	86½ May 10	New Jersey Pr & Lt Co 4% pfd 100	*85 86½	*85 86½	*85 86½	*85 86½	*85 86½	---
63½ Jan 3	76½ Sep 7	53¼ Jun 27	86½ Feb 20	Newmont Mining Corp common 10	56½ 57¼	55⅛ 56	55⅛ 56	55⅛ 56	55¼ 56	3,900
--	--	85 Jun 5	96 May 15	4% convertible preferred 100	91½ 92	91⅜ 91½	90⅜ 91⅜	90½ 91¾	91¼ 91¾	4,600
43½ Jan 3	65⅜ Aug 1	36¼ May 29	54¼ Jan 2	Newport News Ship & Dry Dock 1	41½ 41⅞	41 41⅞	40½ 41	40½ 40⅞	40½ 40⅞	5,500
25 Jan 3	39⅝ Aug 28	26 Jun 22	39½ Mar 21	New York Air Brake 5	29¾ 29¾	29¾ 29⅞	29½ 29¾	29¾ 30	29⅞ 30⅛	2,900
15½ July 18	22 Mar 21	10⅞ Jun 14	20⅞ Jan 12	New York Central Railroad 1	13¾ 14⅛	13⅛ 14	12¾ 13¼	13⅛ 13¾	13⅜ 13½	23,800
35¾ Jun 27	46 Mar 22	28 May 29	41⅞ Jan 4	N Y Chicago & St Louis Co 15	32¼ 32½	31⅝ 32⅜	31⅛ 31¾	30⅜ 30¾	30¾ 31¼	16,700
1⅝ July 7	4⅞ Jan 24	1¼ May 31	2 Jan 2	‡N Y New Haven & Hartford No par	1½ 1½	*1¼ 1½	*1¼ 1½	1¼ 1¼	1⅜ 1⅜	400
2¼ Dec 27	8⅜ Jan 23	1⅝ Jun 26	3⅜ Jan 8	‡Preferred 5% series A 100	*1¾ 2	1⅞ 2	*2 2⅛	2⅛ 2⅛	2 2	1,200
10 Dec 21	18⅜ Jan 30	8⅞ Jun 26	19½ Feb 26	New York Shipbuilding Corp 1	13⅜ 13⅞	13 13	12⅝ 13	13¼ 13½	13⅝ 13⅝	1,000
28½ Jan 3	44¾ Nov 14	33½ Jun 15	43¾ Jan 31	N Y State Electric Gas com No par	38¼ 38¾	x37¾ 38¾	36¾ 37¾	36¼ 36¼	36⅛ 36¼	2,900
75¾ Jan 23	81½ Feb 27	76½ Jun 27	86 May 3	$3.75 preferred 100	*78¾ 79¼	79¼ 79⅜	79½ 79½	79½ 79½	*79¼ 79⅞	280
38¾ Jan 3	48⅞ Aug 9	37 May 28	48⅛ Apr 26	Niagara Mhk Pwr Corp com No par	42 42⅜	42⅛ 42½	42 42⅝	42⅜ 43⅛	42⅜ 43¾	20,600
68 Sep 11	72 Apr 10	67½ Jun 28	73¾ Feb 26	3.40% preferred 100	72 72	*71 72½	*70½ 72½	70½ 72	*69½ 71½	220
71½ Sep 14	75½ Mar 6	71¼ Jun 27	79 Feb 23	3.60% preferred 100	73¼ 74	74 74½	74 74	73 73½	*73 74¾	430
76¼ Jan 3	83 Mar 17	79 Jan 2	86 Jun 4	3.90% preferred 100	80¼ 81	80¼ 81	*80 80½	80½ 80½	80¼ 80¼	280
82 Jan 6	88 Apr 3	85 Jan 18	92½ Jun 19	4.10% preferred 100	*86 87¼	*86 87¼	*86 87½	*86 87¼	*86 87¼	---
103 Jan 4	109 Dec 5	104 July 3	109½ Jan 4	5.25% preferred 100	*106 108	*106 108	*106 108	106¼ 106¼	*106 108	90
98 Aug 14	103¼ Mar 1	100 Jun 29	107 May 17	4.85% preferred 100	*102 104	102½ 102½	*101½ 103½	*101 104	*102 104	20
19⅜ Jan 12	30 Nov 24	16⅝ Jun 27	27⅞ Jan 4	Niagara Share Corp 5	20¼ 20¼	*20 20¼	19½ 19½	19¼ 19½	19¼ 19¾	1,700
30¾ Jan 9	57⅛ Jun 6	21 July 9	38½ Feb 9	Nopco Chemical Co 1	25½ 25⅞	24¼ 25	22⅝ 23¼	23 23	22⅝ 23	1,100
97¼ Aug 8	117 Feb 24	87 May 29	109⅞ Jan 4	Norfolk & Western Ry common 25	91½ 92	91 92	89¾ 90¾	90½ 91¼	90½ 91¾	3,700
21 July 18	24 Mar 14	21¼ Jan 4	26 May 7	Adjustment preferred 25	*22¼ 23½	*22¼ 24	*22¼ 23	*22¼ 23¾	*22½ 23¾	---
12 Nov 28	13¾ Jan 12	12⅛ July 3	13½ Mar 20	6% preferred 10	*12⅜ 13	*12⅜ 13	*12⅜ 13	*12⅜ 13	*12⅜ 12¾	---
18 Jan 26	34⅜ May 15	15¾ Jun 25	24 Jan 4	Norris-Thermador Corp 50c	18⅛ 18⅛	18 18⅛	18 18	18 18	17¾ 17⅞	2,300
41⅝ Apr 5	63¾ Dec 22	48 May 29	72⅛ Jan 30	North American Aviation 1	61½ 62¼	60⅜ 61¾	59¼ 60¾	60⅜ 61⅜	60⅝ 61	29,600
--	--	20 May 25	30 Apr 25	North American Car Corp 7	25⅝ 26	25¾ 26	25⅝ 26	26 26⅜	26 26⅜	4,600
14¾ Dec 28	18⅝ Sep 13	8½ Jun 27	15 Jan 2	North American Coal Corp 1	*9⅛ 9¼	9⅜ 9½	9⅛ 9⅛	9 9	8⅞ 9	4,600
64 Jan 11	69 May 16	65⅛ Jan 2	76 May 22	Northern Central Ry Co 50	71½ 71½	*70½ 72	70½ 70½	*69½ 71½	*69½ 71½	20
30 Jan 3	46⅞ Dec 6	34½ May 29	48⅛ Apr 6	Northern Natural Gas Co 10	39⅜ 40	39⅝ 40	39½ 40	39⅞ 40	39⅞ 40⅜	11,600
103 July 5	108 Oct 12	102 Jun 14	109 Mar 6	5½% preferred 100	105½ 105½	105 105	105 105	105 105⅞	105⅞ 105⅞	190
108½ Jan 5	113½ Mar 13	108 May 29	113⅞ Mar 7	5.80% preferred 100	*109½ 110	110 110	*109½ 110	110 110	110 110	80
106 Sep 12	112 Jun 6	108¼ July 19	114¼ Mar 6	5.60% preferred 100	*108 110	*108 110	*108 110	108¼ 108¼	*108¼ 109½	30
39¾ July 19	50⅛ Mar 22	31½ Jun 25	44⅝ Jan 4	Northern Pacific Ry 5	35 35½	34⅞ 35¼	34⅛ 34⅜	34 34¼	33⅜ 34⅛	26,700
27½ Jan 10	38⅜ Nov 9	25⅛ May 29	37¾ Mar 16	Northern States Power Co com 5	33⅝ 34	32½ 33⅝	32 32⅝	32 32	31½ 31⅞	9,800
72 Jan 12	77½ Mar 23	73¾ July 18	78¾ Mar 23	$3.60 preferred series 100	74½ 75	75 75	73¾ 74	*73 75	74 74	250
83 Jun 27	89 Nov 29	85½ Jan 11	93 May 11	$4.10 preferred series 100	87½ 87½	88½ 88½	*87 88½	*87 88½	87½ 87½	210
82 July 5	86½ Dec 7	85¾ Jan 8	91½ Apr 24	$4.08 preferred series 100	*86 87	*86 87	*86 87	*86 87	*86 87½	---
83 July 11	88 Nov 30	86 Jan 3	93½ May 31	$4.11 preferred series 100	*86½ 87¼	*86½ 87¼	*86½ 87¼	*86½ 87¼	*86½ 87¼	---
83⅜ Jan 5	89 Nov 14	86 Jan 19	93 Apr 3	$4.16 preferred series 100	*87 89	*87 89	*87 89	*87 89	*87 89	---
30⅛ Dec 28	34¼ Dec 13	19⅛ May 29	33⅛ Jan 31	Northrop Corp 1	22½ 23¼	22⅜ 23⅛	22 22⅞	22¼ 22⅞	22⅝ 23	19,000
15⅞ Jan 3	33¾ July 20	23 May 29	35 Feb 5	Northwest Airlines Inc com 10	27 27⅝	26½ 27	25¾ 26¼	26¼ 26⅜	26⅝ 27	5,400
23½ Jan 4	35⅛ Aug 7	26 May 29	36 Mar 29	5¼% conv preferred 25	*28½ 29½	*28½ 29½	29½ 30¼	*29¼ 30	29¾ 29⅞	1,300
21⅞ Jan 4	37¼ May 17	17¾ Jun 25	31⅜ Jan 2	Northwestern Steel & Wire Co 5	19⅞ 20¼	20⅛ 20⅛	19⅞ 20	*19¾ 20	*19⅞ 20	500
41¼ Jan 6	69⅞ Nov 14	33 May 29	59½ Jan 2	Norwich Pharmacal Co 62½c	36½ 37¾	38 38½	37¾ 38	37¾ 38	38¾ 39	7,000

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16		Tuesday July 17		Wednesday July 18		Thursday July 19		Friday July 20		Sales for the Week Shares
				O												
35⅞ Jan 3	52¼ Nov 16	38 May 28	49¼ Jan 2	Ohio Edison Co common	15	40¾	41⅞	40⅝	41¾	41⅜	41¾	41½	42	41½	42¼	15,500
89 Jan 3	95¾ Feb 23	92 Jan 11	98 May 15	4.40% preferred	100	95	95	95½	95½	95	96	*94	95	95	95	380
79 Jan 3	83¾ Nov 8	80½ Jun 29	86 Mar 26	3.90% preferred	100	82	82	83½	83½	*84	84½	84½	84½	*83½	85	30
93⅛ Jan 3	100 Dec 27	97½ July 3	103 Apr 18	4.56% preferred	100	*98	99	98	98	97½	98	*98	99	*98½	99	320
90½ Jan 13	95 Nov 22	94¼ July 18	100 May 16	4.44% preferred	100	95	95	*94¼	95	94¼	94¼	95¼	95¾	*94¼	96	570
36¼ Jan 5	45¼ Aug 4	36 May 29	45⅝ Mar 14	Ohio Oil Co	No par	40	40⅞	39⅝	40¼	39⅝	40⅛	39¾	40	39¾	40	24,400
33⅞ Jan 19	49 Nov 20	30⅛ Jun 25	45¾ Mar 8	Okla Gas & Electric Co common	5	37½	37⅝	37⅛	37⅝	37	37⅝	37	37	36¼	36¾	3,900
16½ Apr 12	17¾ Mar 15	16¼ Jun 28	18¾ Apr 23	4% preferred	20	*16⅝	17	*16⅝	17	*16⅝	17	*16⅝	17	*16⅝	17	---
85 Aug 4	90 Dec 4	88½ Jan 31	94½ Jun 8	4.24% preferred	100	*92	94	*92	94	*92	94	*92	94	*92	94	---
32⅛ Aug 24	42½ Nov 22	29⅝ Jun 25	41 Feb 26	Oklahoma Natural Gas	7.50	35⅛	35¾	35	35½	36	36¼	36⅝	37¾	37⅝	38	6,700
39 Dec 11	52¼ Aug 7	26 Jun 25	41⅛ Jan 3	Olin Mathieson Chemical Corp	5	29¼	29¾	28¼	29⅜	28	28½	28½	28⅞	28⅝	29⅜	21,900
-- ------	-- ------	16⅞ July 20	17¼ July 18	Opelika Manufacturing Corp	5	--	--	--	--	17⅛	17¼	17	17⅛	16⅞	17	1,100
39¼ Jan 17	59½ Oct 5	35 May 28	54⅞ Jan 23	Orange & Rockland Utilities	10	41¾	41¾	41¼	42¼	x39¾	41½	41	41¾	41¼	42¼	4,700
56½ Jan 4	82 Nov 27	45½ Jun 25	76 Jan 3	Otis Elevator	3.125	51½	53	51¾	52½	50½	50⅞	50⅝	51¾	51	51¾	9,900
17¾ Oct 24	28¼ Feb 20	13⅛ May 28	24¼ Mar 1	Outboard Marine Corp	30c	15	15¼	14⅞	15¼	14⅜	14⅞	14¼	14½	14⅛	14½	22,700
16⅝ Jan 3	26¾ Dec 19	19 Jun 14	25½ Jan 2	Outlet Co	No par	20	20	x20	20¾	21	21	*20¼	21	21	21	300
76 Sep 28	102¾ Mar 22	50 Jun 27	87⅝ Feb 13	Owens-Corning Fiberglas Corp	1	54¼	54⅞	54¼	55	51½	53¾	52¼	53⅞	53¾	53¾	5,700
82¼ Oct 26	104 Apr 11	64 Jun 25	96 Jan 2	Owens-Illinois Glass Co com	6.25	73	74¼	73	75	71¾	73½	72	73¼	72½	73½	6,100
106 Sep 18	120¾ Apr 3	99½ Jun 14	115 Jan 2	4% preferred	100	101	101	100¼	100¼	*100¼	101½	100¼	100¼	100¼	100¼	600
26⅜ Jan 4	43⅝ Dec 18	28½ Jun 22	43 Mar 23	Oxford Paper Co common	15	31¾	32½	32½	32⅞	32	32¾	31¾	32¼	31¼	32¼	5,300
87¾ Jan 6	98 July 11	97¼ Jan 16	101½ Feb 5	$5 preferred	No par	99½	99½	*99½	100½	100½	101	*100¼	111	*100¼	101	70
				P												
14½ Jan 13	24¾ Jun 15	16¼ Jun 26	25 Jan 2	Pacific American Corp	5	18	18	18	18	18	18	17¾	18¼	18½	20½	1,900
12½ Oct 5	18 Mar 3	9⅜ Jun 15	15⅜ Jan 12	Pacific Cement & Aggregates Inc	5	11¼	11⅜	11¼	11⅜	11	11¼	10¾	11⅛	10⅝	10⅝	1,600
33½ Dec 21	34⅜ Dec 26	25 May 29	36⅞ Feb 20	Pacific Gas & Electric	10	29⅜	29¾	29	29¾	28	29	28	28⅞	28¼	29¼	25,200
52 Jan 23	65¼ Oct 20	47 May 29	60¼ Jan 2	Pacific Lighting Corp	No par	54⅞	55¼	x54	54⅝	53¾	54¼	54⅛	54⅝	54½	55	5,100
30¼ Jan 3	48¼ Apr 4	26⅛ May 29	39⅜ Jan 2	Pacific Telep & Teleg com	14 2/7	32	32⅛	30½	31¾	30⅜	30⅞	30½	31	30¾	30¾	4,500
141¼ Jan 5	177 Apr 3	142½ May 29	158¾ Feb 26	6% preferred	100	143¼	143½	144½	144¾	143½	143½	*144	145	144¾	144¾	180
5¼ Jan 3	8¼ May 16	5¼ May 28	7⅞ Jan 12	Pacific Tin Consolidated Corp	1	6⅛	6¼	6⅜	6⅜	6¼	6½	6¼	6¼	6¼	6¼	2,000
18⅞ Dec 7	24¼ Aug 30	16¾ July 2	23⅞ Mar 5	Packaging Corp. of America	5	17¾	17¾	17½	17⅝	17¼	17½	17⅜	17½	17¼	17¼	2,800
12¼ Nov 24	26⅜ May 15	8⅞ Jun 22	20 Jan 3	Packard-Bell Electronics	50c	10⅝	11	10¼	10¾	9¾	10	9¾	10	9⅝	9⅞	6,300
13¼ Dec 14	19 Mar 22	10¼ Jun 25	15⅜ Jan 12	Pan American Sulphur	70c	12¼	12¾	12½	13¼	12⅝	13⅛	12½	13	12¾	12¾	11,200
16⅞ Sep 8	23¼ Dec 6	16 Jun 25	24⅝ Feb 12	Pan Amer World Airways Inc	1	18⅛	18⅜	x17½	18	17⅛	17⅝	17⅜	17¾	17½	17⅞	21,600
39⅜ July 19	59¼ Nov 22	45⅜ May 29	59¾ Mar 14	Panhandle East Pipe Line	No par	55¼	55⅝	54⅜	55⅛	53½	54⅜	53¾	54¾	55	56	12,500
86½ Jan 5	95¾ Nov 24	92 Jun 19	97⅝ Feb 8	4% preferred	100	*92	93½	92¾	93	*91½	93	*91½	93	*91½	93	50
53⅜ Jan 18	85¾ Apr 11	36½ Jun 25	58½ Feb 16	Paramount Pictures Corp	1	40¼	40½	40⅛	40½	40	40⅛	40¼	40½	40½	40¾	4,000
32⅛ Oct 25	44¾ Apr 12	22⅝ Jun 25	38¾ Mar 15	Parke Davis & Co	No par	24⅜	24⅞	24⅛	24¾	23¾	24⅛	23⅜	23¾	23	23¼	41,800
30 Sep 19	60¾ Nov 22	43¾ Jun 5	75¾ Apr 11	Parmalee Transportation	No par	50½	52½	51½	51½	48	50	49½	49½	49	49	1,300
19⅝ Jan 3	35¼ Dec 7	22½ Jun 21	35 Jan 31	Peabody Coal Co common	5	26	26½	26⅜	27⅜	26¼	26½	26⅜	26¾	26½	26⅞	17,100
23¼ Jan 9	27 Apr 28	23⅝ Jun 15	27 May 2	5% conv prior preferred	25	25½	25½	*25	26	*25	26	25½	25½	*25¼	26	17,100
-- ------	-- ------	21 Jun 14	28¼ July 12	Pendleton Tool Industries	1	27½	27¾	26⅛	27½	25¾	25¾	*25¾	26½	25¾	25⅞	1,400
-- ------	-- ------	18 Jun 14	24 Mar 29	Penick & Ford	1	19¼	20	19⅛	19⅝	19½	19¾	20	20	19⅛	19⅝	3,100
26 Dec 26	33 Feb 27	18¼ Jun 29	27¾ Jan 4	Penn-Dixie Cement Corp	1	19¾	20	19	19⅝	18¾	19⅛	18⅝	19¼	18½	19¼	11,400
15½ Jan 3	23⅝ May 9	10 July 17	19½ Jan 2	Penn Fruit Co Inc common	5	10⅛	10¼	10	10⅛	10	10⅛	10¼	10⅜	10⅛	10¼	9,400
41½ Jan 4	49½ Apr 14	40 May 31	48¼ Jan 3	4.68% conv preferred	50	*41½	42½	43	44	44½	45	45	45	*45	46¼	880
37½ Apr 5	59¾ Nov 20	37 May 29	52⅜ Jan 17	Penney (J C) Co	1	39⅝	40½	39⅝	40½	39½	40½	39½	40¾	40⅛	40¾	17,200
28½ Jan 3	45½ Nov 6	23½ Jun 25	41 Jan 2	Pennsalt Chemicals Corp	3	30¼	30¼	30¼	30½	30	30½	*29½	30	29¼	29½	2,500
30¼ Dec 11	41⅞ Jun 6	25⅛ Jun 14	34⅞ Feb 20	Pennsylvania Glass Sand Corp	1	26½	26½	*25⅞	27	26⅞	26⅞	27⅜	27⅜	*26⅞	27⅜	300
26¾ Jan 9	40 Dec 6	28¾ May 29	38½ Mar 22	Penn Power & Light com	No par	33	33⅞	32⅝	33¼	32	32⅜	32¼	32⅞	32⅝	33	4,200
94¾ Sep 19	101½ Jun 5	98⅞ Mar 6	106¼ May 25	4½% preferred	100	99⅝	100	100	100	99⅝	100	100	100	100	100	210
90⅝ Jan 5	97¾ Jun 2	95 Jan 3	101¾ May 25	4.40% series preferred	100	*98½	100	97½	98½	98½	98½	99½	99½	*98	99½	40
11⅜ Jan 3	18¼ Dec 4	10¼ Jun 27	18⅞ Feb 2	Pennsylvania RR	10	11⅞	12¼	11⅝	12⅛	11½	11⅞	11⅞	12	11¾	12	45,200
32⅜ Jan 3	59 Dec 6	33 Jun 27	54¾ Jan 2	Peoples Drug Stores Inc	5	38½	38½	38⅞	38⅞	38	38	*37	38	37¼	37¼	500
48 Nov 3	58¾ Dec 12	39⅛ May 29	52⅞ Mar 19	Peoples Gas Light & Coke	No par	43	44¾	43¼	44	43⅜	43¾	42¼	43¼	42⅝	43⅜	12,100
36 Sep 27	50⅛ Jan 24	37 Jun 3	51 Apr 30	Peoria & Eastern Ry Co	100	*40	41	*40	41	40	40	*40	41	*40	41	20
46 July 24	59⅜ Nov 8	34 May 28	56⅞ Feb 16	Pepsi-Cola Co	33⅓c	41½	41¾	39¾	41½	39½	40	39½	40	39¾	41	7,700
43⅝ Jan 12	63½ Apr 20	25 Jun 22	58 Jan 2	Perkin-Elmer Corp	1	32¾	33⅝	31½	33⅝	30	31½	30⅝	32	31	31¾	7,800
-- ------	-- ------	12½ Jun 15	19⅞ Mar 15	Permanente Cement Co common	1	14⅛	14¼	14¼	14¼	14	14⅛	13⅝	13⅞	13⅝	13⅞	3,100
-- ------	-- ------	51½ May 29	59⅜ Mar 23	5% convertible preferred	50	52	52	52½	52½	52	52	*51⅜	52	51½	52½	1,100
37⅛ Jan 3	76 Nov 20	36 May 29	66½ Jan 31	Pet Milk Co common	No par	*44	45	*44	45	44	44	*43¼	44⅛	*43¼	44⅜	100
94½ Feb 1	100 Dec 12	99 Jan 15	101¼ July 13	4½% preferred	100	*99½	101¼	*99½	101¼	100	100	*99½	101	*99½	101	10
15¼ Sep 26	19⅛ Dec 14	13⅛ Jun 25	19⅛ Jan 2	Petroleum Corp of America	1	15¾	16	15¾	15⅞	15⅝	15⅞	15⅝	15⅞	15⅝	15⅞	3,600
32½ Sep 15	49½ Apr 20	20¼ Jun 25	42 Feb 13	Pfaudler Permutit Inc	5	23½	24	23⅛	23⅛	22½	23	22¼	22⅜	22½	22¾	2,100
3 Jan 3	5⅛ May 25	2½ Jun 25	3⅞ Mar 30	Pfeiffer Brewing Co	5	*2⅝	2⅞	*2⅝	2¾	*2⅝	2¾	2¾	2¾	2¾	2⅞	900
30⅝ Jan 3	53⅞ Nov 24	35⅛ May 29	57⅞ Mar 15	Pfizer (Chas) & Co Inc	33⅓c	40⅝	42¾	41	42¼	39½	40⅜	39⅞	40⅞	41	41⅞	35,700
46⅝ Jan 3	65¼ May 16	47⅝ Jun 25	62⅜ Jan 15	Phelps-Dodge Corp	12.50	50¼	51¼	49¾	50½	49½	50½	48¼	49⅞	48⅛	48⅞	17,500
30⅛ Jun 29	35½ Nov 27	25 May 29	34⅞ Mar 20	Phila Electric Co common	No par	29⅞	30⅛	29⅞	30¼	29⅝	30¼	29⅝	30⅛	29⅝	29⅞	8,600
96 Sep 12	103½ Mar 29	98 Jun 6	102½ Feb 13	4.40% preferred	100	*101¼	101½	100⅝	101½	*100⅝	101	100⅝	100⅝	100	100	320
80½ Sep 22	85 Mar 1	82 July 10	88 Apr 5	3.80% preferred	100	*83½	84⅜	83½	85	*83½	85	83¾	83¾	85	85	290
91¼ July 5	100 Dec 6	96 Jan 8	98½ May 17	4.30% preferred	100	*96½	98	*96½	98	*96½	98	*96½	98	*96½	98	---
100 Aug 14	104½ Mar 8	102 July 5	106 Jan 31	4.68% preferred	100	*102	102½	102¼	102¼	*102	102½	102½	102½	*102	102½	90
33⅝ Jan 3	84½ Nov 29	35⅝ Jun 25	81 Jan 2	Phila & Reading Corp (NY)	50c	42	43⅞	41⅛	43⅝	41	41¾	41½	42½	41⅛	42½	27,800
78½ Jan 3	125 Nov 24	66¼ May 29	112½ Jan 5	Philip Morris Inc common	5	70⅜	71	69⅛	70¾	67½	68¾	68¼	69¾	69⅝	71	12,900
70¾ Jan 30	86 May 8	82 July 16	87½ Mar 27	4% preferred	100	82	82	82½	83½	83	83	*83	84	*83	84	200
7 ½ Jan 12	83½ Mar 16	81 Jan 25	84¾ Feb 19	3.90% series preferred	100	*81½	82½	82	82½	82	82	*81½	83	*81½	82½	90
51½ Sep 25	64½ July 31	42⅜ Jun 27	59⅞ Mar 14	Phillips Petroleum	5	45¼	45⅞	45	45¾	44⅜	45⅛	44¾	45	44⅝	45½	33,100
14¼ Jan 3	22⅝ Nov 20	16¾ Jun 27	26⅞ Apr 2	Phillips-Van Heusen Corp	1	19¼	19⅞	19⅛	19⅝	18¾	19	18½	18¾	18¾	18¾	3,800
44⅛ Jan 4	76¾ Dec 6	44¼ Jun 25	69 Jan 4	Pillsbury Co common	No par	47¾	48½	47	47⅛	45½	46	44	46	45½	46	3,700
94 Feb 3	99 Dec 28	97 Feb 6	100 Jan 15	$4 preferred	No par	*98	100	*98	100	*98	100	*98	100	*98	99½	---
38 Dec 20	60⅜ Jun 5	18⅞ Jun 27	41½ Jan 11	Piper Aircraft Corp	1	23	23⅛	22	22¾	21⅜	22	21⅛	21¾	21½	21⅝	15,400
39¼ Jan 10	68¼ Oct 27	36¼ Jun 22	65¼ Mar 19	Pitney-Bowes Inc	2	43¾	44½	43¼	44	42¾	43⅜	42¾	42⅞	42⅝	43½	7,100
18¾ Jan 3	27½ Apr 24	14½ May 29	23 Jan 22	Pittsburgh Coke & Chem Co com	10	16¼	16⅜	16½	16⅞	16⅛	16½	16¼	16¼	*16¼	16¾	2,500
81½ Aug 23	88¼ Mar 21	77½ May 29	86¼ Mar 1	$5 convertible preferred	No par	*77½	80	77½	77½	77½	77½	*77⅛	79	*77⅛	79	100
75 Dec 27	88 Apr 21	72 Jun 11	81 Jan 8	$4.80 preferred (conv)	No par	*72½	77	*72½	77	*72½	75¼	*72½	77	*72½	77	---
12⅞ Oct 23	18½ Mar 16	12⅝ Jun 22	16⅛ May 15	Pittsburgh Forgings Co	1	14¼	14½	14½	14⅞	14½	14¾	14⅛	14½	14½	14½	1,800
123 Sep 27	131 Nov 21	127½ Jan 19	139 May 1	Pittsburgh Ft Wayne & Ohio Ry— 7% guaranteed preferred	100	*128½	130	*129	130	*128	129¾	129	129	*128	129¾	10
18¼ Jan 3	28½ Apr 3	15¼ Jun 22	29⅜ Feb 16	Pittsburgh Metallurgical Inc	1.25	17⅞	17⅞	17½	17¾	17¼	17½	17½	17¾	17⅝	17¾	3,500
62⅝ Dec 8	79⅝ Feb 28	47½ Jun 27	67½ Feb 20	Pittsburgh Plate Glass Co	10	48¾	49⅜	48½	49½	48½	49½	48	49¼	48⅛	48¾	16,200
9¾ Oct 30	17⅜ May 17	6¼ May 29	12½ Jan 4	Pittsburgh Steel Co com	No par	7⅞	8⅜	7¾	8	7½	7¾	7½	7⅞	7¾	8	8,600
44 Aug 11	61 Jan 12	37 Jun 27	54 Jan 9	5% preferred class A	100	41	42	*41	41½	41	41	*41	42	40	41	400
46½ July 21	65½ Jan 24	38 Jun 21	55¾ Jan 24	5½% 1st series prior pfd	100	*41½	42½	41½	41½	41	41	*41	41½	41	41¼	500
9⅞ Jan 3	21½ Nov 27	19½ Jan 8	35¾ Mar 29	Pittsburgh & West Virginia	100	25¾	26¼	26½	32½	32	35	32	33¾	31¼	32¼	12,700
113 Dec 5	120 Feb 13	116½ Mar 6	122 May 11	Pittsburgh Young & Ash pfd	100	*120	122	*120	122	*120	122	*120	122	*120	122	---
55½ Jan 5	79¾ Dec 14	44½ Jun 25	78 Jan 4	Pittston Co (The) common	1	50	50½	48¼	49½	47¼	48	47	47½	47¼	47⅝	6,300
96½ Jan 5	135 Dec 13	88 Jun 25	130 Jan 3	$3.50 convertible preferred	75	93	93	92	93	88⅝	90	88¼	88½	89	90	2,470
69 Jan 9	107 Nov 8	44¼ Jun 25	86 Jan 2	Plough Inc	2.50	60¼	62	61¼	62½	60	61	60¼	61	62	62¼	3,200
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175 Feb 13	238½ Nov 28	81½ Jun 14	221 Jan 3	Polaroid Corp	1	109⅛	113¼	110½	115⅜	97	107	97	103¼	97⅝	99⅞	381,500
17¾ Jan 3	22¾ Mar 30	14 May 29	21 Jan 22	Poor & Co	10	*15⅝	15¾	15½	15⅝	15⅜	15⅜	*15¼	15½	*15¼	15½	700
88 Apr 19	97¼ Oct 4	92 July 10	95½ Mar 5	Porter Co Inc (HK) 5½% sf pref	100	93	93	93	93	*92½	93	*92½	93	92	93	180
33½ Jan 3	50 Dec 4	32 May 28	47½ Mar 8	Potomac Electric Power Co	10	38⅝	39⅛	38¼	39⅛	38⅛	38¼	37½	38¼	37	37½	5,800
73 Mar 15	101½ Nov 16	56⅜ Jun 25	92¼ Jan 2	Procter & Gamble	No par	65¾	67½	x66¾	67¾	65	66¼	65	66¼	65⅛	67⅜	23,500
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43 Jan 3	70⅞ Nov 14	49½ May 29	69 Apr 17	Public Serv Elec & Gas com	No par	59½	59¾	59¼	60	58	59¼	58⅜	59½	59¼	59¾	21,300
28 Jan 3	30⅝ Apr 6	29⅛ Jan 2	31½ May 14	$1.40 div preference com	No par	29¾	29¾	29½	29¾	29¼	29¼	29⅜	29½	29¼	29½	1,600
81¼ Aug 8	87 Dec 7	85 Jan 5	91½ May 17	4.08% preferred	100	89	89	*87½	89	*87½	89	89	89	*87½	89	20
83½ Jan 3	88½ Nov 17	87 Jan 2	94½ May 7	4.18% preferred	100	*88⅞	89¼	*88⅞	89¼	*88⅞	89¼	*87⅞	88¼	*88⅞	89¼	---
86 Jan 10	92½ Nov 22	90⅛ July 17	97 May 21	4.30% preferred	100	*90	91½	90⅛	90½	*90⅛	91½	*90⅛	91½	90⅛	90⅛	60
102 Jan 3	106 Nov 22	104 Jun 29	109 Apr 10	5.05% preferred	100	105	105	*104	105¼	*104	105¼	*104	105¼	104⅞	105	80
104¾ Jun 28	108½ Dec 7	106 Jun 29	110½ Feb 15	5.28% preferred	100	*107½	108½	*107½	108½	*107½	108½	*107½	108½	*107½	108¼	---
-- ------	-- ------	23¾ May 29	33¾ Apr 25	Public Serv Co of Ind com	No par	30½	31⅜	30	31	30	31¼	30⅛	30⅝	30⅝	31⅜	7,500
70¼ Aug 7	78 Mar 29	71¾ Jan 2	79⅞ Apr 11	3½% preferred	100	76½	76½	*75½	77½	75½	76⅜	*75½	76½	*75½	76½	70
21½ Jan 9	23⅛ Apr 7	22⅜ Jan 19	24½ Apr 13	4.32% preferred	25	23	23	22½	22½	*22½	23	*21¾	23	*22¼	23	200
21 May 17	22⅞ Nov 16	21½ May 31	24 Feb 8	4.16% preferred	25	*21¾	23	*21¾	23½	*21¾	23½	*21¾	22½	21⅝	22½	500
8 Jan 3	14 May 12	5⅜ Jun 28	10⅛ Feb 21	Publicker Industries Inc common	5	6¾	6⅞	6⅝	6¾	6⅝	6¾	6½	6⅝	6¾	6¾	2,600
84½ Apr 4	87½ Aug 14	84 Jun 18	88 Jan 23	$4.75 preferred	No par	*84	85	*84	85	*84	85	*84	85	*84	85	---
33⅜ Jan 3	43½ Oct 11	31⅛ May 29	43⅛ Jan 2	Puget Sound Power & Light Co	10	36⅛	36½	x35¾	36	35½	35⅞	35⅞	35⅞	35⅝	36	3,100
-- ------	-- ------	19 May 29	23⅛ May 8	Puget Sound Pulp & Timber Co	3	21	21¼	21	21	20¾	20⅞	20⅝	21	21	21	1,100
32¾ Oct 24	42 Jun 12	23 Jun 29	38½ Mar 9	Pullman Inc	No par	23¾	24	23⅜	23⅞	23½	24⅝	23⅜	23⅞	23⅛	23½	34,700
31¼ Sep 27	39⅜ Jun 14	28¾ Jun 25	37 Mar 27	Pure Oil	5	30⅝	31	30⅞	31⅜	30¾	31	30⅝	31	30⅞	31⅛	15,700
				Q												
57½ Feb 17	96 Dec 15	60 May 29	91½ Feb 16	Quaker Oats Co common	5	67½	68	66	67½	65	65½	64½	67	66¼	66¼	3,500
131 Jan 13	145 Sep 18	139 July 13	146 Mar 13	6% preferred	100	140	140	*140	142	*140	142	140½	140½	140	141	230
26⅝ Jan 4	31 Apr 1	26½ May 29	30¾ Jan 3	Quaker State Oil Refining Corp	10	27½	27½	27½	27½	*27¼	27½	27¼	27¼	27½	27½	500

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

LOW AND HIGH SALE PRICES

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Range for Previous Year 1961 Lowest	Highest	Range Since Jan. 1 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16	Tuesday July 17	Wednesday July 18	Thursday July 19	Friday July 20	Sales for the Week Shares
49½ Jan 16	65⅝ May 9	28⅝ Jun 27	63⅞ Mar 14	Radio Corp of America com	No par	45¼ 46½	45¼ 46⅝	44½ 45⅜	44⅞ 46⅛	45⅜ 46⅛	62,500
70¾ Jan 23	75 Dec 11	71½ May 29	79 Mar 30	$3.50 1st preferred	No par	72⅞ 72⅞	72⅝ 72⅝	72⅝ 72⅝	72⅜ 72⅜	72½ 72½	900
--	--	29 Jun 25	45 Jan 10	Ralston Purina Co	2.50	32¾ 32⅞	32 32¾	32 32¼	32 32	31⅞ 32¼	3,600
16⅞ Oct 24	23¾ Feb 28	12½ May 29	21⅜ Jan 2	Ranco Inc	2.50	15⅜ 15¾	15⅛ 15½	15 15⅛	14⅝ 14⅞	14⅝ 14⅞	4,400
26¼ Dec 5	33⅞ Sep 26	12⅜ July 20	30¾ Feb 13	Random House Inc	1	13¾ 14	13½ 13¾	13½ 13⅝	13⅜ 13½	12⅜ 13⅜	15,500
57½ Jan 4	88½ Feb 6	65 May 29	81 Mar 16	Raybestos-Manhattan	No par	70¼ 70¼	*69½ 71	*69 70½	69¼ 69¼	69¾ 70¼	500
11½ Oct 27	21¼ Apr 6	7⅝ Jun 25	14⅛ Feb 16	Raymond International Inc	3.33⅓	8¼ 8⅝	8¼ 8⅝	8¼ 8⅜	8¼ 8⅜	8⅜ 8½	19,600
17¼ Jan 4	24⅜ Aug 31	16¼ May 29	24¼ Apr 18	Rayonier Inc	1	18⅛ 18¼	18⅛ 19⅛	18⅛ 18½	18¼ 18⅞	18½ 18½	22,400
34⅞ Sep 27	44½ Aug 18	25 May 29	41⅛ Feb 16	Raytheon Co	5	29⅝ 30¾	29¼ 30⅝	28⅝ 29⅜	28¾ 29⅝	29⅛ 29¾	25,000
8 July 19	11¾ Mar 22	6¼ Jun 15	10¼ Feb 1	Reading Co common	50	7 7⅛	7¼ 7⅜	6⅞ 7	6⅞ 6⅞	6⅞ 6⅞	1,000
15⅛ Dec 13	25⅛ Feb 1	12¾ May 29	19 Jan 15	4% non-cum 1st preferred	50	13¾ 13¾	13¾ 13¾	*13½ 14	13⅓ 13½	*13⅛ 13⅞	700
10¼ July 26	15¾ Jan 18	8¾ Jun 18	13⅜ Jan 15	4% non-cum 2nd preferred	50	9½ 9½	9¼ 9⅝	*9¼ 9⅝	*9¼ 9¾	9¼ 9¼	600
58 Oct 13	71¾ Dec 8	34 Jun 22	66½ Jan 2	Red Owl Stores Inc	No par	42 42¾	x41 42	40½ 40½	39¾ 39¾	39¾ 40½	1,300
12⅜ Jan 3	20⅞ Nov 3	17½ Jun 27	21⅞ Jun 8	Reed Roller Bit Co	No par	18½ 18⅝	*18⅝ 19⅝	18 18	*17¾ 18	18 18	700
16 Jan 3	28½ May 10	10⅞ May 29	21¼ Feb 12	Reeves Bros Inc	50c	13½ 13⅝	13¼ 13¾	13⅛ 13⅛	13¼ 13¼	13⅛ 13½	2,000
15 Oct 26	25 May 8	9¼ May 29	16¾ Jan 4	Reichhold Chemicals	1	11½ 11⅞	11⅜ 11¾	11¼ 11¼	11¼ 11⅜	11⅛ 11½	5,100
16¼ Jan 6	20¾ Apr 7	16¾ Jun 26	19½ Apr 6	Reliable Stores Corp	10	*17¾ 17⅞	17 17⅞	*17⅛ 17⅜	*17 17⅜	17⅜ 17⅜	2,900
43¾ Nov 1	67 Apr 7	31¼ Jun 28	49½ Jan 4	Reliance Elec & Eng Co	5	36¼ 36¼	35½ 36	35 35	35 35	*34¾ 35¼	1,600
20 Aug 24	49¾ Jun 13	9¾ Jun 14	23 Jan 23	Reliance Mfg Co common	5	10½ 11	10⅜ 10⅝	10⅛ 10⅜	10⅛ 10¼	10 10¼	5,700
54 Oct 11	66¾ Mar 7	53½ July 17	76 Jan 30	Conv preferred 3½% series	100	*53 55	53½ 53½	*52½ 54½	*52½ 54½	*54½ 54¾	100
21⅜ Dec 29	25 Dec 18	12 May 28	24 Jan 19	Republic Aviation Corp	50c	16 16½	15⅞ 16¼	15½ 15¾	15⅜ 15¾	15⅞ 16⅜	22,700
10¾ Jan 3	18¾ May 11	7⅜ May 29	12⅝ Jan 4	Republic Corp common	50c	8⅝ 8⅝	8½ 8¾	8⅛ 8¾	8¼ 8⅜	8¼ 8⅜	5,800
14¾ Jan 6	22 May 17	13 May 29	17 Mar 12	$1 convertible preferred	10	*14½ 15	14¾ 14¾	*14⅝ 15	14⅞ 14⅞	14¾ 14¾	300
53¾ Jan 3	65¾ Mar 3	35 Jun 25	60 Jan 4	Republic Steel Corp	10	39 40⅛	38⅛ 38⅞	37¼ 38	37 37⅞	37⅛ 38⅛	55,800
37½ Mar 9	52 May 23	33 May 29	43¼ Jan 5	Revere Copper & Brass	5	35 35½	34⅞ 34⅞	34¾ 34¾	34¾ 34⅞	34⅛ 34⅜	2,200
57 Jun 23	84 Aug 18	34¼ Jun 25	67⅝ Mar 13	Revlon Inc	1	41 42⅜	41 42⅝	39⅞ 40⅝	40⅜ 41½	39¾ 40⅞	22,500
43¼ Jan 3	60¾ Nov 8	21¾ Jun 29	52⅞ Jan 2	Rexall Drug & Chemical Co	2.50	25½ 26½	24¾ 26¼	23 24½	23¾ 24¼	23¾ 24½	40,300
35⅛ Oct 23	56¼ Jun 5	20½ Jun 27	41¼ Jan 4	Reynolds Metals Co com	No par	25½ 26⅜	24¾ 25⅝	23⅝ 24⅝	23⅞ 25⅛	24¾ 26⅛	51,100
47 Jan 3	49½ Jan 30	48 Jan 8	50⅛ Apr 5	4¾% preferred series A	50	*48⅝ 49⅜	48⅝ 48⅝	48¾ 48¾	48⅝ 46⅝	48½ 48½	1,500
108 Oct 2	131½ Jun 5	97 Jun 25	116¾ Jan 31	4½% conv 2nd pref	100	101⅝ 102	101½ 102½	100 102	101 101	101 101½	4,800
68¾ Sep 26	89¼ Nov 14	40⅛ Jun 14	80⅝ Feb 16	Reynolds (R J) Tobacco com	5	45¼ 46⅛	44½ 45⅞	43½ 44⅞	43½ 44⅝	43⅝ 44⅜	63,700
83 Mar 8	90½ Oct 6	87 Mar 6	90 Jan 4	Preferred 3.60% series	100	*87½ 88½	88 88	*87½ 88½	88 88	*87¾ 88½	200
12¾ Dec 14	23½ May 8	8⅞ Jun 26	15¾ Feb 14	Rheem Manufacturing Co	1	10¾ 11	10½ 11	10¼ 10⅜	10⅜ 10½	10¼ 10⅜	4,200
--	--	3¼ Jun 25	5 Mar 2	Rhodesian Selection Trust Ltd	£	3⅝ 3¾	3⅝ 3¾	3⅝ 3¾	3⅝ 3¾	3⅝ 3¾	7,800
78½ Jan 3	111¾ Nov 14	59¼ Jun 25	102 Mar 14	Richardson-Merrell Inc	1.25	65½ 66⅞	67½ 69¾	65 66¾	64¾ 66¾	66⅛ 67¾	18,400
37⅜ Sep 25	51⅝ Apr 27	32½ May 11	44¾ Mar 14	Richfield Oil Corp	No par	37 37¼	36 37⅛	35¾ 36¼	36¼ 36⅞	36½ 36⅞	6,300
25¾ Jan 3	34⅞ May 10	24½ May 11	37½ Mar 19	Riegel Paper Corp	10	30¾ 30¾	30½ 30⅝	30 30⅜	30 30⅝	30⅜ 30⅜	1,700
29 Nov 30	50⅞ Mar 13	18¾ Jun 27	34⅜ Mar 26	Ritter Company	2.50	*22¾ 23½	22½ 23	22 22⅞	*22¼ 22⅞	22⅜ 22½	1,600
32⅞ Feb 10	47¾ Jun 5	23 Jun 27	42⅝ Feb 12	Robertshaw-Fulton Controls	1	26½ 26½	26 26¾	25⅛ 25⅜	25 25⅜	25⅛ 25⅜	4,600
--	--	23⅜ Jun 13	26 July 10	Rochester Gas & Elec Corp	No par	25⅛ 25⅜	25¼ 25⅜	25⅛ 25⅛	25⅛ 25⅜	24¾ 25⅛	8,000
23½ Jan 3	34 Nov 27	26¼ May 11	33⅝ Apr 23	Rochester Telephone Corp	10	29 29¼	28⅞ 28⅞	28⅞ 29	29 29⅝	29¼ 29¼	2,600
27¼ Jan 4	38⅝ Aug 9	25 May 29	38 Feb 8	Rockwell-Standard Corp	5	34 34	33⅞ 34⅜	32⅝ 33½	32¾ 33⅛	32⅞ 33⅛	2,600
--	--	73 Jun 27	124 Apr 18	Rohm & Haas Co common	5	82½ 84½	83½ 84¼	82¾ 84¼	83¼ 86¼	83¾ 85¾	8,570
87 May 2	93½ Dec 4	90½ Jan 12	94 Mar 22	4% preferred series A	100	91 91	*91 92	*91 92	*91 92	*91 92	10
17⅞ Jan 9	27½ May 5	15⅛ May 29	24¼ Jan 25	Rohr Corp	1	18⅛ 18¼	18 18⅛	17¾ 18	17⅝ 17⅞	17⅝ 17¾	4,700
12⅛ Jan 13	27⅞ Dec 6	14 May 29	29⅞ Feb 12	Ronson Corp	1	18⅜ 18¾	18⅜ 19⅜	18⅛ 18¾	18⅜ 18¾	18½ 19¼	9,800
16⅝ Jan 3	27¾ Dec 1	20¾ May 29	31⅞ Mar 15	Roper (Geo D) Corp	1	*22 22½	*22 22½	22 22	22 22	*22⅛ 22¾	500
18 Feb 8	25¾ Apr 18	21½ May 29	27⅛ Apr 11	Royal Crown Cola Co	1	24 24	23¼ 24	23½ 23½	23½ 23½	23¼ 23⅜	2,400
29¾ Sep 19	43⅞ Apr 11	33⅛ Jan 10	40¼ May 3	Royal Dutch Petroleum Co	20 g	36⅞ 37	36⅜ 36⅞	36 36¼	36⅛ 36½	36⅜ 36⅝	56,700
10⅜ Oct 3	19⅜ Apr 18	8½ May 29	14¾ Feb 5	Royal McBee Corp	1	9⅞ 10⅛	9¾ 10	9⅝ 9⅞	9½ 9¾	9½ 9⅝	7,200
12⅛ Feb 3	17¼ Dec 27	11¼ May 29	17⅛ Jan 4	Rubbermaid Inc	1	13⅝ 13⅞	13½ 13⅝	*13¼ 13½	13½ 13½	13¾ 13¾	800
36¾ Jan 3	46¼ Apr 7	31⅜ July 20	41 Jan 5	Ruberoid Co	1	33½ 33¾	33 33½	32¼ 33	31⅝ 32⅛	31⅜ 32¼	8,500
10¾ Mar 15	15 Dec 12	10⅝ Jun 29	14½ Jan 26	Ruppert (Jacob)	5	*10¾ 11	10¾ 10¾	*10¾ 11	*10¾ 11	11 11	200
18½ Jan 30	27¼ Aug 8	15¾ May 29	26⅝ Jan 22	Ryan Aeronautical Co	No par	18⅝ 18⅝	18⅝ 18⅝	18⅛ 18½	18⅝ 18⅝	18¾ 18¾	1,400
12⅝ Oct 25	22½ Mar 16	7½ Jun 15	18¾ Feb 13	Ryder System Inc	2.50	9⅛ 9⅜	9 9⅜	8⅝ 8⅞	8⅝ 8⅞	8⅝ 8¾	17,300

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Range for Previous Year 1961 Lowest	Highest	Range Since Jan. 1 Lowest	Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16	Tuesday July 17	Wednesday July 18	Thursday July 19	Friday July 20	Sales for the Week Shares
36⅝ Jan 3	63¾ Dec 6	36¼ May 29	60⅜ Jan 2	Safeway Stores common	1.66⅔	40½ 41	40¼ 41¼	40 40⅝	39⅝ 40½	40⅜ 40½	12,700
86 Jan 3	93 Nov 27	89 Jun 28	94½ May 15	4% preferred	100	89¾ 89¾	*90 90¾	89¼ 90	89¼ 89¼	89¼ 89¼	400
372 Dec 27	404½ Dec 11	352¼ Jan 26	352¼ Jan 26	4.30% conv preferred	100	*200 360	*200 360	*200 360	*200 360	*200 360	---
26½ Jan 3	37¾ Dec 18	22⅝ Jun 26	37 Jan 4	St Joseph Lead Co	10	25½ 26	25½ 26	25½ 25½	26 26½	26⅛ 26¼	6,000
--	--	16¼ May 29	20¼ May 21	St Joseph Light & Power	No par	*18¾ 19	18¾ 19	18½ 18½	18½ 18½	*18½ 18⅝	500
15½ Jan 3	20½ Nov 8	13⅝ Jun 25	21½ Mar 1	St L San Fran Ry Co com	No par	16¼ 16¾	16¼ 16¼	16 16¼	16⅛ 16⅛	16½ 16½	3,100
70¼ Jan 5	79 Apr 7	72¾ Jan 5	80¼ Feb 23	Preferred series A 5%	100	72½ 72½	*71½ 73	*71¼ 72	*71¼ 72	*71¼ 72	100
31½ July 20	41⅜ Oct 19	23½ Jun 27	39⅜ Mar 12	St Regis Paper Co common	5	26 26¾	25¾ 26⅛	25¼ 25½	25 25⅞	25⅝ 26½	34,300
92 Jan 4	100 May 25	95 Jun 27	100 May 4	1st pfd 4.40% series A	100	*94½ 98	*94½ 98	*94½ 98	*94½ 98	*94½ 98	---
30¼ Jan 3	39½ Feb 16	27¾ May 29	40½ Apr 3	San Diego Gas & Electric Co	10	32½ 33	32½ 32⅞	32½ 32⅞	32⅝ 32¾	33⅛ 33¼	5,900
7⅜ Jan 3	22¾ Nov 21	8 May 29	16¼ Jan 2	San Diego Imperial Corp	1	11⅞ 12	11½ 12⅜	11⅛ 11⅝	11½ 12⅜	10¾ 12¼	152,800
14⅜ Jan 3	22 May 10	11⅞ May 29	18⅛ Jan 2	Sangamo Electric Co	5	13 13¼	13 13⅜	12⅞ 13	12⅞ 12⅞	12⅝ 12⅞	2,200
21¾ Jan 3	34⅞ May 5	17 May 29	27½ Jan 2	Schenley Industries Inc com	1.40	19¾ 20¼	x19½ 19¾	19 19¼	18⅞ 19⅜	19 19¼	11,900
8⅞ Jan 3	11 May 8	8⅞ Jun 27	10⅜ Jan 9	Convertible preference	35c	9⅜ 9½	x9⅛ 9⅛	9 9	9 9	9 9	1,300
46⅝ May 3	70 Nov 14	36 May 29	60⅝ Feb 1	Schering Corp common	1	39½ 40	38⅝ 39½	38⅜ 38⅞	37⅞ 38⅝	37¼ 38⅛	19,100
38 Jan 16	46¼ Nov 24	32⅝ Jun 25	42½ Jan 24	5% convertible preferred	30	34 34¼	34 34	34¼ 34¼	34 34⅜	34 34	1,400
8⅛ Sep 19	14⅛ Mar 10	5½ May 29	11⅛ Jan 9	Schick Inc	1	6¾ 7⅛	6¾ 7	6⅝ 6¾	6¾ 6⅞	6¾ 6⅞	4,300
--	--	60½ May 29	98¼ Feb 14	Schlumberger N V	1	63 63⅝	63 63⅝	63½ 64	64 64	62¾ 63¾	5,000
41⅛ Nov 9	47⅞ Dec 4	25¼ Jun 27	42¾ Jan 2	Scott Paper Co common	No par	30 30⅝	29 30	28⅞ 29¼	28½ 29⅞	29 29¾	22,700
73¼ Jan 11	81½ May 9	77 Jan 16	86 Jun 4	$3.40 preferred	No par	*84 85½	*84 85½	*84 85½	*84 85½	*84 85½	---
87 Jan 4	97 May 19	90 Feb 6	97 Jun 4	$4 preferred	No par	*95 98	*95 98	*95 98	*96 98	*95½ 98	---
16¼ Jan 3	27¼ Jun 15	20 Jun 25	26⅛ Jan 30	Scovill Mfg Co common	25	23½ 24⅛	23½ 24	23⅝ 23¾	23¾ 23⅞	23⅞ 24	11,500
70 Feb 21	74 Nov 14	74¾ Jan 5	82 Jun 12	3.65% preferred	100	*78 81	*78 81	79½ 79½	*78 82	*78 82	10
5 Jan 3	10 May 22	4⅛ Jun 25	6¾ Feb 7	Screw & Bolt Corp of Amer	1	4⅞ 5	4⅞ 5	4¾ 4⅞	*4¾ 4⅞	4⅞ 4⅞	1,400
27 Jun 16	37¼ Feb 24	21 Jun 25	31½ Mar 1	Seaboard Air Line RR Co	20	23⅝ 24⅜	23⅝ 24	23⅝ 24	23⅝ 24	23½ 23⅞	11,800
21¾ July 25	29⅜ Mar 21	15½ May 28	23½ Jan 3	Seaboard Finance Co	1	16⅝ 17	16⅜ 16⅝	16 16½	15¼ 16⅛	15⅜ 15¾	31,900
15 Jan 5	30⅛ Jun 13	14 Jun 25	27⅝ Mar 9	Seagrave Corp	5	18½ 18⅞	18⅝ 19⅛	18⅛ 18⅜	18⅛ 18⅛	18⅛ 18⅛	2,200
31½ Jan 3	51½ Dec 4	33½ Jun 13	50⅞ Feb 14	Sealright-Oswego Falls Corp	5	40 41	40½ 40½	40 40	40½ 40¾	41 41	1,100
54 Feb 1	94¾ Nov 15	59 Jun 25	88¾ Jan 2	Sears Roebuck & Co	3	66¼ 66⅞	66¾ 67	65¾ 66⅜	65⅝ 66¼	66 66⅞	57,800
11⅝ Jan 5	17 July 28	10 May 29	15½ Mar 2	Seiberling Rubber Co	1	10¼ 10¼	10 10¾	10 10¼	10 10⅛	9⅞ 10	3,600
12 Jan 9	20⅞ Apr 4	6¾ May 29	14⅜ Jan 4	Servel Inc common	1	9 9⅛	8⅝ 9⅛	8¼ 8¾	8 8⅝	8½ 8¾	11,700
97½ Jan 4	105 Nov 27	103½ Feb 7	103½ Feb 7	$5.25 preferred	No par	*103½ 105	*103½ 105	*103½ 105	*103½ 105	*103½ 105	---
8⅜ Jan 4	14⅞ Apr 19	6⅜ Jun 5	11¾ Mar 30	Shahmoon Industries Inc	2.50	*8¼ 8¾	8½ 8½	*8⅜ 8¾	*8⅜ 8⅞	8½ 8½	300
37½ May 12	50⅜ Mar 13	30¼ Jun 25	45½ Feb 12	Shamrock Oil & Gas	1	31¼ 31½	31¼ 31½	31 31½	31⅜ 31⅝	31¼ 31⅝	21,600
21 Jan 3	31 May 17	14⅛ Jun 25	29¾ Jan 4	Sharon Steel Corp	No par	18⅜ 18½	18 18½	17¼ 17¾	17¼ 17⅜	17½ 17⅞	4,900
18⅞ Sep 25	31⅜ Feb 28	11¾ Jun 25	23¼ Mar 28	Shattuck (Frank G)	No par	13⅞ 14¼	13¾ 14¼	13¼ 14¼	13⅞ 13⅞	*13¾ 14	3,300
36⅛ Oct 5	46⅞ Mar 6	29¼ Jun 25	41⅜ Mar 20	Shell Oil Co	1	31 32⅛	30⅛ 31	30⅜ 30½	30⅛ 31⅛	30⅛ 30⅞	28,100
15½ Sep 19	23¾ May 15	14⅞ May 29	18⅞ May 15	Shell Transp & Trad NY shs ord	£1	18 18¼	17⅞ 18⅛	17⅝ 17⅞	17⅝ 17¾	17¾ 17¾	9,200
15¾ Jan 4	21 Dec 8	16 May 28	22⅝ Jan 15	Sheller Mfg Corp	1	17⅛ 17⅛	17⅜ 17½	17¼ 17¼	17¼ 17⅝	17¼ 17¼	5,000
16⅝ Feg 14	23¾ Aug 8	11¼ Jun 27	18⅞ Jan 4	Sheraton Corp of America	50c	12⅜ 13	12½ 13	12¼ 12½	12⅛ 12½	12⅛ 12⅜	8,700
--	--	¶19 July 16	19⅞ July 10	Shoe Corp of America	1	19 19⅜	19 19	19 19	19 19	19 19	1,500
28 Jan 3	38¾ May 23	19 Jun 27	33½ Jan 2	Signode Steel Strapping Co	1	*21¼ 21⅝	21 21½	20¼ 21⅝	21⅝ 21⅝	21¼ 21⅝	2,700
42¾ Jan 4	60½ Apr 17	36¼ July 18	56 Apr 19	Simmons Co	No par	39¼ 40	38½ 39¼	37¼ 38½	36¼ 38	36¼ 37	16,400
--	--	25 May 29	33½ Mar 29	Simonds Saw & Steel	No par	27 27	*26½ 27	26 26	25⅛ 26	25¾ 27	3,000
--	--	16⅝ Jun 25	26⅜ May 22	Simplicity Pattern Co	50c	19⅛ 19½	18⅞ 19¼	18¾ 19⅛	18¾ 18¾	18½ 19	1,800
36⅛ Oct 9	45⅞ May 4	30 May 29	40⅛ Feb 5	Sinclair Oil Corp	5	32¼ 32½	32⅛ 32⅜	31⅞ 32⅛	31⅞ 32⅛	32 32¼	22,400
63½ Jan 11	127½ Nov 6	84¼ Jun 25	129¼ Mar 22	Singer Manufacturing Co	20	100 101½	100⅜ 102½	99 100¾	101¾ 103¾	102¾ 103¼	10,200
44¾ Jan 3	67¼ July 3	50½ Jun 25	62 Feb 21	Skelly Oil Co	25	52⅜ 52⅜	52⅜ 52⅜	52¼ 52⅜	51⅝ 52	52 52	1,800
26¼ Oct 3	37⅞ Apr 11	20¾ Jun 25	35⅜ Mar 8	Smith (A O) Corp	10	24¾ 25	24 25	23½ 24	23⅝ 24	23½ 23½	2,600
12½ Jan 4	31¼ May 10	15⅛ May 28	28⅜ Apr 23	Smith-Corona Marchant Inc	5	18⅞ 19⅝	18½ 19⅝	17⅞ 18⅞	18⅛ 19⅛	18⅜ 18¾	27,300
23⅜ Jan 3	36¾ Jun 7	20 May 29	29½ Jan 5	Smith-Douglass Co Inc	5	22⅜ 22⅜	22⅜ 22¾	22 22¼	*22 22¼	22⅛ 22⅛	1,200
46⅛ Jan 4	77 Nov 14	45⅛ Jun 25	72½ Feb 28	Smith Kline & French Labs	No par	54¼ 55½	54¼ 56½	53¼ 54	53⅞ 54½	53½ 54¼	37,700
38¾ Jan 3	52¼ Dec 28	44 Jun 25	56⅜ Mar 1	Socony Mobil Oil Co Inc	15	49⅝ 50¼	49¼ 50	48¾ 49¼	48⅜ 49⅛	48½ 49¼	30,800
9⅜ Dec 19	13¾ May 26	5¼ July 3	10½ Jan 4	Soo Line Railroad Co	No par	6½ 6¾	6¾ 6⅞	6½ 6⅝	6½ 6¾	6½ 6½	2,200
6⅞ Mar 15	9⅞ Dec 4	7¼ May 29	9⅛ Jan 2	South Amer Gold & Platinum	1	8½ 8¾	8½ 8¾	8½ 8⅞	8⅜ 8¾	8⅜ 8⅝	16,700
44¼ Jan 9	60½ Nov 14	39½ Jun 25	58 Feb 15	South Carolina E & G Co com	4.50	49½ 50	49½ 49½	49 49⅝	48 48⅝	48 48½	7,000
49 Jan 25	52¼ Jun 5	50 Mar 23	53 Feb 19	5% preferred	50	*52¼ 54	52¼ 52¼	*52 54	*52 54	*52 54	100
27⅜ Jan 3	49⅛ Oct 4	29 May 28	44¾ Jan 17	South Jersey Gas Co	2.50	33¼ 33¼	32½ 33	32 32½	31½ 32½	32 32⅛	1,500
15⅜ Jan 3	30¾ Dec 21	22 July 2	40½ Jan 16	South Puerto Rico Sugar com	5	26⅛ 26⅝	25¾ 26¾	25⅛ 25⅝	25⅛ 25¼	25⅛ 26½	6,500
27¼ Jan 11	31½ Sep 8	28¼ July 11	33 Jan 16	8% preferred	25	29⅛ 29⅛	29¼ 29¾	29¼ 29¼	*29⅛ 29¼	29 29¼	600
15¼ Jan 4	24⅜ Nov 21	17⅛ Jun 25	23¾ Feb 16	Southeastern Public Service Co	1	19⅜ 19½	19⅜ 19⅜	19⅛ 19¼	19 19	*19 19½	1,100
29¾ Dec 26	31½ Dec 29	23⅛ May 29	31⅞ Mar 30	Southern California Edison	8⅓	26⅝ 27⅛	26⅝ 27	25¾ 26½	25¾ 26⅜	25⅝ 26¼	24,400
47⅝ Jan 19	61¾ Nov 10	38⅛ Jun 25	57¼ Jan 30	Southern Co	5	46 47¾	46⅞ 48½	45 47¼	44¾ 45¾	45⅛ 46½	32,400
36¾ Jan 3	53¼ Nov 17	40¼ Jun 26	52½ May 10	Southern Indiana Gas & El	No par	*45¾ 46¾	45⅛ 45½	*45 45½	*45 45⅝	45⅛ 45¾	700
38¼ Jan 3	49¼ Nov 22	36 May 29	50 Mar 21	Southern Natural Gas Co	7.50	43½ 44	43⅛ 43¼	43⅛ 43⅝	43⅝ 44¾	43½ 44	6,300
20½ Jan 3	29½ Oct 11	21⅝ May 29	30½ Feb 16	Southern Pacific Co (Del)	No par	24⅛ 25	24⅛ 24½	24 24¾	23¾ 24⅜	23⅜ 24	35,600
47¾ Mar 15	61½ Oct 13	44 May 29	59⅜ Feb 7	Southern Railway common	No par	50⅝ 51	50 50⅝	49⅛ 49¾	49 49⅜	48⅞ 49⅛	9,900
17¾ Jan 9	19⅜ Nov 8	18½ July 5	20¼ Apr 26	5% non-cum preferred	20	19 19⅛	19 19⅛	19 19⅛	19 19⅛	19 19	2,100
65½ Mar 20	72½ Oct 30	71 Feb 14	75 Apr 16	Mobile & Ohio stock tr ctfs	100	72 72	*72 75	*72 75	*72 75	*72 75	10
26½ Jan 16	38½ Dec 14	22¾ May 29	35⅜ Mar 7	Southwestern Public Service Co	1	27⅜ 27⅝	27⅝ 28⅜	27 27⅞	27 27⅛	27⅜ 27¾	10,800
20½ Jan 4	34½ Apr 3	13¼ May 29	26¾ Jan 5	Spalding (A G) & Bros Inc	1	16 16⅛	15¾ 16	15½ 15½	15¾ 15¾	*15¾ 16¼	1,200
27 Jan 3	51½ Nov 24	12½ Jun 27	47¾ Jan 2	Spartans Industries	1	15⅜ 16⅜	15¾ 16⅜	15¼ 15¾	14⅝ 15¼	15⅛ 15½	10,800
7⅛ Jan 12	11⅞ Apr 27	4 Jun 25	8¼ Jan 24	Sparton Corp	2.50	5 5¼	5 5⅛	4⅞ 5	4⅞ 5	5 5	3,500
28 Jan 3	44⅞ May 31	25¾ Jun 25	42½ Jan 2	Spencer Chemical Co common	6	28¼ 29	28 29	28½ 29	27½ 28¼	27¼ 27⅞	6,900
88 Jan 3	91 Mar 2	90 Jan 15	95 Apr 19	4.20% preferred	100	*94 95	*94 95	*94 95	*94 95	*94 95	---
20½ Jan 26	35 May 15	13 Jun 25	24⅛ Jan 2	Sperry Rand Corp common	50c	15⅛ 15½	14⅝ 15¼	14 14½	14⅛ 14½	14⅛ 14⅜	101,600
88½ Jan 3	97¾ May 9	90¼ Jun 22	97 May 9	$4.50 preferred	25	*93 93¾	*93 93¾	*93 93¾	*93 93¾	*93 93½	---
34½ Oct 26	64⅞ Ar 4	20¼ Jun 25	38⅜ Mar 1	Spiegel Inc common	No par	23 23½	22¾ 23½	22 22½	22 22¾	22⅛ 22¾	25,000
82 Jan 3	88¾ Apr 17	83 May 29	86 Mar 8	$4.50 preferred	No par	84 84	84¼ 84¼	*83½ 84	*83¼ 84	*83 84¼	120

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE Par	Monday July 16 Low	Monday July 16 High	Tuesday July 17 Low	Tuesday July 17 High	Wednesday July 18 Low	Wednesday July 18 High	Thursday July 19 Low	Thursday July 19 High	Friday July 20 Low	Friday July 20 High	Sales for the Week Shares
35 Dec 28	35¼ Dec 29	24⅛ Jun 25	39 Jan 16	Square D Co 5	27½	28	27⅞	28¼	27⅜	27⅞	27½	27⅞	27⅛	28¾	21,300
52¼ Jan 12	91 Nov 15	48 May 29	77¾ Jan 2	Standard Brands Inc com No par	58¼	59½	58⅛	58⅞	55¾	58	55⅝	56⅞	56	56¾	8,000
72¼ Jan 23	78¾ May 12	74½ July 2	83¼ Apr 25	$3.50 preferred No par	76¾	77	77	77½	*77	77¾	*77¾	78¼	77¼	77¼	150
11⅝ Jan 3	19¾ Dec 12	12⅜ May 29	18¼ Jan 3	Standard Financial Corp 1	13½	13⅝	13½	13¾	13⅜	13¾	13¼	13⅝	13½	13⅞	3,700
25⅛ Jan 9	53¼ Jun 5	17½ Jun 25	35⅛ Jan 2	Standard Kollsman Industries 1	22¼	23⅜	22¼	23½	21½	22⅛	21⅝	22⅜	21¾	22⅜	24,800
46⅞ Jan 5	57 Dec 4	50 May 29	60⅜ May 3	Standard Oil of Calif com 6.25	55⅞	56¼	54¾	56⅝	53¼	54¼	53½	54⅜	53⅝	54⅜	40,400
81½ Sep 25	87⅞ Dec 4	81¼ May 29	92 May 17	$3.30 conv preferred No par	89	89½	88½	89	88	88⅛	88½	88½	88½	88½	1,800
44½ Sep 25	55⅞ Dec 27	41½ May 29	58¼ Feb 15	Standard Oil of Indiana 25	44⅝	45⅜	44⅞	45⅞	45½	46	45¼	46½	45⅞	46⅜	32,300
40¾ Jan 3	52 Dec 13	45⅝ May 28	56¼ Feb 28	Standard Oil of New Jersey 7	51½	52	51¼	52⅛	50⅝	51⅝	51⅜	51⅞	51⅜	51¾	113,600
51¾ Sep 29	59¼ Feb 3	48 May 29	59¾ Feb 8	Standard Oil of Ohio common 10	51¼	51⅝	51½	51⅞	51	51½	51⅛	51½	51⅛	51⅝	3,200
84 Jan 9	92½ Dec 7	85 July 17	95¼ Feb 28	3¾% preferred series A 100	*85	87	85	85	*85	87	*85	86⅞	*85	86⅞	100
18¾ Oct 4	28 Mar 30	11⅛ Jun 25	23⅝ Mar 5	Standard Packaging Corp com 1	15	15⅜	14½	15⅜	14¼	14½	14⅛	14⅜	14⅜	14½	9,500
57¾ Nov 28	82 Mar 23	43½ Jun 26	71 Mar 12	$1.60 convertible preferred 20	*47½	50¾	*47	51	*47	51	*47½	49	*47½	49	---
25⅛ Oct 4	32⅞ Mar 27	21½ Jun 25	29½ Mar 9	$1.20 convertible preferred 20	23¾	24	*23½	23½	*23	23½	22¾	23¼	*23¼	23¾	1,500
26¾ Oct 16	32 Mar 28	22 Jun 22	30¾ Mar 15	6% convertible preferred 20	24⅛	24⅝	*24	25	24	24¼	24	24½	24½	24½	1,000
20⅜ Oct 31	28¼ Apr 27	11⅝ Jun 27	22⅞ Feb 12	Standard Pressed Steel Co 1	12⅛	12¾	12	12⅝	12	12	11⅞	12⅛	12	12¼	4,100
26¼ Jan 3	42⅜ Dec 20	19½ Jun 14	40¼ Jan 2	Stanley Warner Corp 5	21⅞	21⅞	21⅜	21⅞	21⅜	21½	21½	21⅝	21⅜	21⅝	2,900
8¼ Nov 2	14½ Mar 17	6⅜ May 29	11¼ Mar 6	Stanray Corp 1	8⅜	8⅜	8¼	8¼	7¾	8¼	7¾	7¾	*7¾	8	2,800
17¾ Jan 4	22¾ Dec 29	22 Jan 5	26¾ Mar 12	Starrett Co (The) L S No par	24	24¼	24¼	24¼	24¼	24¼	24¼	24¼	*24¼	24½	1,200
45⅝ Dec 18	60¾ Feb 3	29⅝ Jun 22	47⅞ Jan 29	Stauffer Chemical Co common 5	33⅝	34⅜	32½	33⅜	32	32¼	32¼	33½	33⅛	33½	12,500
77 Feb 7	84¼ Oct 27	81⅝ Feb 28	83¾ May 28	3½% preferred 100	83	83	*83	84¼	*83	84¼	*83	84¼	*83	84¼	20
13⅝ Jan 9	19¾ Dec 12	14¾ May 29	19½ Jan 17	Sterchi Bros Stores Inc 1	*17⅛	17⅜	17⅛	17¼	*16⅞	17¼	*16⅞	17½	*17	17¼	300
67 Jan 4	99¼ Nov 10	55¼ Jun 25	91¾ Mar 26	Sterling Drug Inc 5	70¼	72	68½	72¾	67	68½	66½	68½	67¾	68¾	13,800
24¾ Jan 3	35 Nov 30	27 May 29	37 Feb 6	Stevens (J P) & Co Inc 15	31½	31¾	31	31¾	30½	30¾	30	30½	30⅛	30¼	5,100
24¾ Jan 4	35⅝ Aug 10	23 Jun 25	34 Feb 28	Stewart-Warner Corp 2.50	27½	28½	27¾	28⅛	27	27¾	28	28	27⅝	29¾	4,900
21⅜ Jan 11	32¾ Oct 12	21 Jun 25	31½ Feb 15	Stix Baer & Fuller Co 5	26½	29	27¾	30½	26¼	27⅝	25½	26	26½	28¼	5,000
16⅝ Jan 4	43¾ Nov 15	16⅛ May 29	33⅞ Jan 2	Stokley-Van Camp Inc common 1	17⅛	19⅞	16⅞	17¼	16⅝	17⅜	16⅝	17⅜	17	17⅜	20,700
17½ Jan 9	20 Sep 25	18½ Jun 7	20¼ May 17	5% prior preference 20	19	19⅛	*18⅞	19¼	18½	18½	*18½	19	19	19¼	1,300
53¼ Jan 4	74 Nov 13	53½ May 29	70½ Feb 13	Stone & Webster 1	58¼	58⅞	58½	58⅞	58¾	58⅞	58⅜	58⅞	58⅝	59	3,800
27¾ Jan 3	34¼ Apr 11	27¼ May 29	33¼ Apr 24	Storer Broadcasting Co 1	30¾	30¾	30⅜	30⅞	30¼	30¾	30⅝	30¾	*30½	31	1,800
--	------	21½ May 29	44 Jan 15	Stouffer Foods Corp 1.25	30	30	28⅝	29⅝	27	28	25½	27	*27	27¾	1,900
7 Jan 6	13¼ Sep 21	6 May 29	10¾ Feb 13	Studebaker Corp common 1	8	8⅛	7½	8⅜	7¼	7¾	7½	7⅞	7⅝	7⅞	87,600
230 Jan 3	445 Sep 21	197 Jun 22	360 Jan 4	$5 convertible preferred 100	261	265	258	270	260	260	255	255	258	260	90
21⅞ Oct 6	41½ Apr 4	15⅛ May 29	30⅜ Jan 2	Suburban Gas 1	17⅞	18¼	17½	18	17	17½	17	17¼	17⅜	17⅞	6,400
18⅛ Jan 4	33½ Apr 4	20¼ May 29	28¾ Jan 2	Suburban Propane Gas Corp 1	25⅛	25⅞	25	25⅜	24⅝	25	24⅜	24⅞	24⅞	24⅞	4,000
15 Oct 26	19½ Apr 28	15⅜ Jan 2	19⅞ Feb 2	SuCrest Corp 1	*18	18¾	18¾	18¾	18½	18½	*18⅜	18⅞	18½	18½	500
45⅜ Mar 17	57¾ Nov 28	32 May 29	45¼ Apr 23	Sunbeam Corp 1	36¾	37¼	36¾	37¼	36¼	36½	36	36	36	36	3,400
16⅝ Oct 24	28⅝ May 31	17¾ May 29	24⅜ Mar 23	Sunstrand Corp 5	19⅞	20	19⅛	20⅜	19¼	19¼	19¼	19⅞	19¾	19¾	2,300
13¼ Jan 3	20⅜ Apr 20	9 May 29	16⅜ Jan 19	Sun Chemical Corp common 1	11	11¼	10⅞	11	10¾	10¾	10⅝	10¾	10⅞	10⅞	2,700
82½ Jan 5	90 Aug 2	87 Jan 11	92 May 14	$4.50 series A preferred No par	*90¾	93	*90¾	93	*90¾	93	*90¾	93	*90¾	93	---
47½ Jan 3	59 Oct 13	43 May 29	53⅛ Jan 15	Sun Oil Co No par	47	47	46⅞	46⅞	45¾	46¾	45⅞	46¼	46	46	2,700
23¼ Jan 3	29 Jun 9	22¼ May 29	28¾ Feb 8	Sunray DX Oil Co 1	25	25¼	25⅛	25⅜	24¾	25¼	24⅞	25⅛	24⅝	25⅛	11,900
101½ Jan 3	122 Oct 30	93 Jun 28	118½ Jan 2	Sunshine Biscuits Inc 12.50	98	98	*97½	99	*97	99	*97	98	98	98	200
7 Jan 3	16¼ Nov 30	6 May 29	11⅞ Jan 2	Sunshine Mining Co 10c	8⅞	9¼	9	9¼	9	9	8⅞	9⅜	9⅝	10⅛	29,800
1115 Oct 3	1464 Jan 31	795 Jun 27	1385 Feb 21	Superior Oil of California 25	870	880	872	880	865	872	870	880	*870	880	200
--	------	14 Jun 27	24¼ Mar 21	Sweets Co of America 1.38 8/9	16	16⅜	16⅛	16⅜	15¾	15¾	16⅛	16⅛	15¾	15¾	700
38¾ Nov 3	49½ Feb 28	32⅛ Jun 27	49⅜ Feb 27	Swift & Co 25	36	36⅛	35¾	35⅞	34½	35⅜	34⅞	35⅛	34½	35⅜	12,200
45 Dec 28	54½ Nov 28	22⅛ Jun 25	47½ Jan 4	Swingline Inc class A 1	26¾	28⅛	27	27⅞	26⅝	27½	27½	27⅞	27⅜	27⅞	12,200
12⅝ Jan 3	18⅛ Jun 5	11¾ May 29	18 Feb 2	Symington Wayne Corp 1	15	15⅛	15	15⅛	14¾	14⅞	14⅞	15	14⅜	15	4,100
				T											
--	------	13 Jun 27	19 May 2	Taft Broadcasting Co 1	15¾	15⅞	15¾	15⅞	15¾	15¾	15⅝	15⅞	15¼	15¼	2,200
40 Jun 8	61¾ Nov 22	29½ May 29	55⅞ Mar 23	Talcott Inc (James) 4.50	37	38	38	38¾	37½	38½	37⅝	38⅞	38¼	38¾	8,000
4⅛ Jan 3	11⅞ Dec 26	4⅞ May 29	11¼ Jan 2	Tandy Corp 1	6¾	7	6⅝	7	*6⅝	6¾	6¾	6¾	6¾	6¾	3,100
10⅝ Nov 27	20⅞ May 10	6 May 29	16⅜ Feb 14	TelAutograph Corp 1	8	8½	7¾	8⅜	7⅜	7⅞	7⅝	7¾	7¼	7⅝	14,600
47⅛ Jan 6	69¾ Jun 6	32⅜ Jun 22	61 Mar 9	Tennessee Corp 1.25	34¾	35⅝	34¾	35½	34¼	34¾	34⅜	34⅝	34½	34⅝	9,100
21⅝ Sep 29	26 Nov 21	18½ May 29	25¼ Mar 2	Tennessee Gas Transmission Co 5	21¼	21⅞	21¾	22	21⅛	21⅝	21⅛	21⅝	21⅛	21½	41,200
47¼ Oct 13	59⅝ Aug 18	45 Jun 25	59½ Mar 15	Texaco Inc 12.50	51½	52½	51⅛	52⅛	51	52	51¼	51⅞	51½	51⅞	55,200
16⅛ Sep 20	19⅝ Jun 14	14 May 29	18⅞ Mar 5	Texas Eastn Transmission Corp 3.50	16⅝	16⅞	16¼	16⅞	16⅜	16⅝	16⅜	16⅝	16⅜	16⅝	19,000
33 Jun 15	40⅞ Nov 21	34½ May 29	45¾ Mar 29	Texas Gas Transmission Corp 5	*38½	39	38⅝	38¾	38¼	38⅜	37¾	38	38¼	38½	5,300
27⅞ Jan 3	46 Jun 21	32½ Jun 25	52¾ Apr 11	Texas Gulf Producing Co 33⅓	38	39⅜	38	38⅞	37¾	38⅝	38¾	40⅞	40	40⅞	28,600
18⅞ Jan 3	27¼ Aug 9	11½ Jun 26	23½ Jan 15	Texas Gulf Sulphur No par	13⅜	13⅝	13⅜	13⅝	13	13½	13⅛	13¼	13⅛	13⅜	35,400
95 Oct 27	206¾ May 15	52¾ Jun 13	125½ Jan 4	Texas Instruments Inc 1	66	69⅞	65⅞	68½	64	65¾	63⅞	66	64⅛	65¼	54,900
25⅞ Sep 15	37¾ Nov 8	33½ May 29	48⅜ Apr 11	Texas Pacific Coal & Oil 10	42⅛	42⅞	42⅝	44¼	43	45	45⅛	46½	45½	46⅜	84,100
15⅝ Jan 3	23¾ Apr 12	13½ July 19	21⅞ Feb 7	Texas Pacific Land Tr sub shr ctfs 1	14¼	14¼	14⅛	14¼	14	14⅛	13½	14	13⅝	13⅞	2,300
--	------	37⅛ Jun 25	45¼ Jun 8	Texas Utilities Co No par	42¾	43½	43	44	42½	43¼	42¾	43½	42⅝	43⅜	28,100
21⅝ Jan 3	29½ Apr 3	22⅝ May 29	31¼ Mar 9	Textron Inc common 50c	25⅝	26	25⅜	25⅞	25¼	25⅞	25	25⅝	25⅜	25⅝	10,700
24⅞ Jan 3	31½ Apr 3	26⅝ May 29	33½ Mar 9	$1.25 conv preferred No par	28¾	28⅞	28⅝	28⅝	28½	28⅞	28½	28½	28½	28½	800
22¼ Sep 8	30½ Apr 27	19⅛ Jun 25	27¾ Mar 1	Thatcher Glass Mfg Co 5	21¾	22	21¾	21¾	21¼	21⅝	21⅜	21½	21⅛	21⅜	2,000
37¼ Jan 3	50 May 10	18⅜ Jun 25	44⅛ Jan 22	Thiokol Chemical Co 1	24	25¾	23¼	25⅞	23¼	24½	24⅜	25½	25⅛	25⅝	128,000
10⅜ Jan 3	30¼ Oct 9	10 Jun 19	24 Jan 3	Thompson (J R) 7.50	*13	13½	13½	13½	13	13	*12½	13½	*12½	13½	300
55 Jun 28	82⅜ Feb 8	37⅝ Jun 25	66 Jan 2	Thompson-Ramo-Wooldridge com 5	48¼	48⅝	47½	48	46¾	47⅜	46	47¼	46½	47⅜	6,400
82 Dec 20	87 May 4	83 Jan 12	88½ Apr 6	4% preferred 100	*84½	85	*84½	86	*84½	86	*84½	86	*84½	86	---
25½ Dec 29	32¾ Feb 8	25¾ Jan 3	36 Apr 4	Thor Power Tool Co No par	*28¼	28⅝	28	28¼	*27¾	28¼	27⅞	27⅞	*27½	28	300
18⅞ Oct 5	28¾ May 8	15⅝ Jun 25	23¼ Feb 16	Tidewater Oil common 10	16⅞	17¼	17¼	17½	16¾	17	16⅝	17	16⅝	17⅛	6,200
20⅞ Jan 3	24⅜ Mar 8	23⅝ Jan 3	25⅛ Mar 9	$1.20 preferred 25	23⅞	24	24	24	24	24¼	24	24¼	24	24¼	3,700
48½ Jan 3	60¼ Nov 1	45 Jun 25	57¼ Feb 7	Timken Roller Bearing No par	50	50¾	49½	50¼	48⅞	49½	48¼	49	48⅜	49	4,800
15½ Jan 3	28⅜ Apr 17	15¾ May 29	25½ Mar 26	Tishman Realty & Construction 1	*17¼	17½	17¾	17¼	17¼	17¼	17¼	17¼	17¼	17¼	600
19 Jan 4	28¼ Dec 18	20¼ May 29	27⅛ Jan 15	Toledo Edison Co 5	23⅜	23⅞	23¼	23⅜	23¼	23¼	23¼	23⅞	23¼	23¼	4,100
37¾ Jan 3	66 Dec 14	45 May 29	63¾ Jan 30	Torrington Co No par	51⅛	51⅛	50	51	50	50	50	50	50⅛	50⅜	1,600
33½ Aug 10	50 Nov 27	18¼ Jun 26	42¾ Feb 6	Tractor Supply Co class A 1	19¾	20¼	19⅝	19¾	19¼	19½	19½	19⅝	19¾	20	10,400
59¼ Jan 10	91¾ May 15	51 Jun 25	81½ Jan 2	Trane Co 2	56	57¼	56¾	58¼	56⅛	57¼	56	56⅛	55⅝	55⅝	5,600
26⅝ Jan 3	52⅛ Dec 6	28¼ Jun 25	48⅞ Feb 15	Transamerica Corp common 2	36⅜	37¾	36	37⅜	35¼	36	36⅛	36¾	36½	37	19,200
123 Aug 7	146 Dec 20	108 Jun 21	141 Jan 2	4½% conv preferred 100	120	120	121½	123	121½	121½	121½	121½	122½	122½	1,700
16¾ Oct 30	42⅜ Apr 3	6¼ May 29	18⅞ Jan 2	Transitron Electronic Corp 1	9	10¼	9	10⅜	8¾	9¼	8⅞	9⅝	9¼	9½	93,300
11¼ Oct 30	20⅜ May 1	8½ May 29	15¾ Feb 14	Transwestern Pipeline Co 1	10¼	10½	9¾	10⅜	9¾	9⅞	9⅝	9¾	9¾	9⅞	5,300
10⅞ Oct 18	20⅜ May 15	7½ May 29	14¼ Jan 19	Trans World Airlines Inc 5	9⅜	9⅝	9¼	9½	9⅛	9⅛	9⅛	9¼	9	9⅜	3,000
--	------	15¾ Jun 25	34½ Apr 23	Trans-World Financial Co 1	22⅛	23	21¼	22⅝	21¼	22	21¾	23⅜	19	22⅞	24,200
36 Jan 3	52⅞ Dec 21	34 May 29	51½ Feb 8	Tri-Continental Corp common 1	38⅝	39⅛	38⅛	39⅛	36¼	37⅞	36⅛	37⅜	36¼	37⅛	10,400
53¼ Jan 4	56⅛ May 8	54⅝ May 29	56¾ Feb 28	$2.70 preferred 50	55⅞	55⅞	55¾	56	56¼	56¼	56	56¼	56	56	1,700
22⅞ Dec 5	33⅜ Jun 7	15½ Jun 25	26⅞ Feb 16	Tung-Sol Electric Co common 1	*18¼	18¾	18⅛	18⅛	18	18	17½	17⅝	17⅝	17⅝	700
48 Oct 25	55¾ May 9	47 July 2	52¼ Feb 5	5% conv pfd series of 1957 50	*50	50½	*50	50¼	*50	50⅜	50	50	*49½	50	200
29⅝ Oct 24	55¼ Apr 14	18 Jun 22	39⅜ Jan 22	20th Century-Fox Film Corp 1	23½	23⅞	23¾	25¼	23⅛	23⅝	23	23½	23	25⅝	19,800
10⅜ Nov 30	16¾ Apr 3	6¾ May 29	11⅞ Jan 2	Twin Industries Corp 1	*9⅛	9⅜	9⅛	9⅜	9	9	8¾	8¾	9	9	1,000
				U											
13⅝ Jan 4	18⅞ Sep 25	15¼ Jun 22	19¼ May 15	Udylite Corp (The) 1	17⅝	17¾	17½	17⅞	17⅛	17½	17⅛	17¼	17¼	17⅜	3,800
34¾ Sep 22	65½ May 11	14¾ July 9	36 Jan 2	Underwood Corp No par	18½	19⅜	18¼	19¾	18¼	18⅞	17⅝	18½	17⅜	18	19,100
26½ Dec 12	31¾ Dec 13	17½ May 29	27⅝ Jan 15	Unilever Ltd Amer dep rcts ord	20½	20⅝	20⅛	20½	19⅞	20⅛	19⅞	20⅛	19¾	20	16,300
51¼ Dec 18	58⅜ Dec 13	34⅞ Jun 27	53½ Jan 15	Unilever N V ord shares 20 g	41¼	42	40½	41½	39½	40	39⅞	41	40¼	40¼	20,100
6⅝ Nov 3	10⅛ Mar 28	7 Jun 25	10¾ Mar 22	Union Asbestos & Rubber Co 5	8½	8½	8¼	8¼	8⅛	8⅜	8⅛	8⅜	*8⅜	8½	1,300
33¼ Jan 4	42½ May 22	31¾ May 29	43¾ Mar 15	Union Bag-Camp Paper Corp 6⅔	33⅝	33⅞	33⅞	34⅜	33⅛	33⅞	33⅛	33½	33¼	33⅝	21,100
116 Jan 4	144 May 22	83 Jun 27	121⅜ Jan 2	Union Carbide Corp No par	88¾	89½	87⅞	89⅜	86½	87⅜	86½	88	86¼	86⅞	37,100
39 Jan 3	52⅛ Nov 20	37¾ May 28	52¼ Apr 25	Union Electric Co common 10	45½	46¼	46	46¼	45½	46⅛	45⅛	46⅛	45½	46	10,500
92 Jan 30	97 Apr 18	95¼ Jan 5	101 May 14	Preferred $4.50 series No par	96¾	97	x95¼	95¼	95½	95½	*95	95½	95¼	95¼	230
74½ Jan 20	79 Nov 1	78 Feb 2	80 Feb 20	Preferred $3.70 series No par	*76	80	*75	80	*75	80	*75	80	*75	80	---
71 Feb 24	76 May 18	72½ Jun 29	77½ May 31	Preferred $3.50 series No par	75½	75½	*74⅛	76	74¼	74¼	75	75	75	75	170
81 Jun 27	87 Dec 20	84¼ Jan 18	91 May 8	Preferred $4 series No par	86	86	*86	87	86	86	*85	87	*86	87	150
42¾ Jan 6	68¾ Dec 6	43½ May 29	69½ Jan 3	Union Oil of California 25	49⅜	49⅞	49	49⅝	47¾	48½	47⅝	48¼	48⅛	48⅜	7,800
27⅛ Jan 3	37⅛ Dec 4	27½ May 29	34⅜ Jan 4	Union Pacific RR Co common 10	30⅛	30½	30	30¼	29⅝	30⅛	29⅝	30	29¾	30¼	20,800
8 Jan 5	8⅝ Aug 17	8¼ Jan 2	8⅞ Feb 28	$4 non-cum preferred 10	8⅜	8½	8⅜	8½	8¼	8½	8¼	8⅜	8⅜	8⅜	9,000
29¾ Jan 4	39¾ Nov 8	29 May 29	39 Feb 19	Union Tank Car Co No par	29½	30½	29¾	30⅛	29¼	30	29¼	29¾	29⅝	29⅞	10,500
20 Jan 5	29¼ Nov 15	20¼ Jun 28	32¼ Mar 13	Union Twist Drill Co 5	24	24	*24	24⅝	24	24	23¾	23¾	*23½	24	1,100
34⅝ Jan 3	51⅞ May 15	20¼ Jun 28	39⅝ Jan 19	United Air Lines Inc 10	24⅝	25⅛	25⅛	25⅝	24⅞	25⅜	24⅞	25⅜	25⅜	26¼	24,600
37⅜ Jan 3	56⅛ Aug 8	38¼ Jun 25	50 Feb 5	United Aircraft Corp common 5	43⅝	44	44	44⅜	43	43½	43	43½	43½	43⅞	8,600
102 Mar 7	110½ Aug 22	100 Jun 26	110 Mar 27	4% (series of 1955) conv pfd 100	*101	110	*101	110	*101	110	*101	110	*100	110	---
86 Jan 4	100¼ Aug 17	89 July 16	100 Mar 9	4% (series of 1956) conv pfd 100	89	89	89	90½	91¾	91¾	*90½	93½	91¾	92¾	700
29½ Sep 25	40¾ May 24	24⅝ Jun 26	35⅜ Mar 15	United Artists Corp 1	27⅛	27¾	27½	27½	27	27½	27	27½	27	27½	3,000
33¾ July 26	47⅜ Dec 18	33¾ May 29	50¼ Mar 16	United Biscuit Co of Amer No par	39	39½	39	39¼	*39	39½	39	39½	39	39¼	2,700
18¾ Feb 1	30 Nov 8	19½ Jun 27	26¾ Mar 28	United Board & Carton Corp 10	*19½	20½	*19½	20½	*19¼	20	*19½	20½	*19½	20½	---
60½ Jan 4	86⅜ Dec 7	60⅛ Jun 25	84¾ Mar 8	United Carbon Co No par	65½	66½	64⅞	65½	64½	65	65⅛	65¾	65¾	65¾	2,300
29½ Jan 18	40½ Mar 16	24 Jun 25	33⅞ Mar 11	United-Carr Fastener Corp 2.50	28	28	*27¾	28	27½	27½	28	28¼	28¼	28½	1,100
7 Jan 3	9⅜ Nov 16	6⅝ Jun 27	8¾ Jan 5	United Corp 1	7⅜	7½	7⅜	7½	7¼	7⅜	7⅛	7⅜	7⅛	7¼	19,100
44½ Jan 3	67½ Dec 12	41⅝ Jun 27	64 Jan 3	United Electric Coal Cos 5	*46¾	47	47	47¼	*46½	47	*46½	47	46½	47	500
15⅞ Jan 3	21⅝ Dec 12	16¾ May 28	23¼ Feb 21	United Engineering & Foundry 5	18⅝	18¾	18½	18⅝	18⅜	18⅝	18⅝	18⅝	18½	18¾	2,400
52¼ Nov 13	69½ Dec 1	24⅛ Jun 25	56 Mar 2	United Financial Corp of Calif 1	31¼	33¼	30¾	32⅞	30⅜	31½	31⅛	33	27½	32	47,500
17¼ Jan 3	29¼ Aug 4	19⅝ Jun 25	30½ Feb 2	United Fruit Co No par	23¼	24	23	24	22⅜	23	22⅝	23	22⅞	23¼	23,400
33 Mar 21	41⅞ Nov 30	29¾ May 28	38⅞ Jan 2	United Gas Corp 10	32¾	33½	32¾	33¾	33	33⅝	33⅜	34	33⅝	34	25,400
--	------	19½ May 29	25¾ May 10	United Gas Improvement Co 4.50	21	21⅜	21	21⅜	20⅞	21¼	21¼	22¼	19⅝	19⅞	6,700
15¼ Sep 19	18¼ Feb 20	15⅜ May 29	20½ Mar 20	United Greenfield Corp 10	18¼	18¼	18½	19¼	18¾	18¾	18⅝	18¾	*18½	19¾	4,000
17⅜ Jan 3	24⅜ Nov 28	17⅝ May 28	25 Mar 26	United Merch & Mfgrs Inc 1	19¼	19½	19¼	19½	19⅛	19⅜	19⅜	19¾	19⅝	19⅞	9,100
13/16 Jan 3	1⅞ Nov 30	⅞ May 29	1⅜ Jan 2	United Park City Mines Co 1	13/16	13/16	⅞	13/16	13/16	1	1	1	⅞	⅞	4,400
54⅝ Jan 16	76¼ Mar 24	45 July 18	71⅛ Jan 4	United Shoe Mach common 25	46⅛	46⅞	45¾	46⅞	45	45¼	45⅛	46	45⅝	46½	8,300
30⅝ Jan 3	34⅞ Oct 4	32¼ July 2	35½ Mar 16	6% preferred 25	*32½	33⅜	*32½	33⅜	32½	32½	32½	32½	32½	32½	100

For footnotes, see page 25.

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NEW YORK STOCK EXCHANGE STOCK RECORD

Range for Previous Year 1961 Lowest	Range for Previous Year 1961 Highest	Range Since Jan. 1 Lowest	Range Since Jan. 1 Highest	STOCKS NEW YORK STOCK EXCHANGE	Par	Monday July 16		Tuesday July 17		Wednesday July 18		Thursday July 19		Friday July 20		Sales for the Week Shares
						LOW AND HIGH SALE PRICES										
33¼ Sep 29	47¾ Feb 9	22¼ Jun 15	41⅛ Feb 14	U S Borax & Chemical Corp com	1	26	26¾	25⅞	26⅝	25⅛	25¾	25¼	25⅝	25⅛	25½	3,600
93 Jan 4	97½ Jun 1	95½ July 18	98 May 1	4½% preferred	100	*95½	96¾	*95½	96	95½	96	*96	96½	96	96	160
24¾ Jan 3	32⅝ Nov 8	23¼ Jun 25	32¾ Mar 9	U S & Foreign Securities	1	25¼	26	25	25⅛	24¾	25¼	24⅝	25¼	25	25	3,000
42¼ Dec 27	46⅜ Dec 6	28¼ Jun 25	47⅞ Mar 23	U S Freight Co	No par	36¼	37	34⅛	36½	34	34¾	34	34½	34¼	34¾	11,800
95 Sep 25	115 Feb 27	69 Jun 22	105¼ Jan 4	U S Gypsum Co common	4	75½	76¾	74	76	75¼	76	74⅜	75¼	73¾	74¾	14,100
151 Dec 20	158½ Oct 2	153 July 11	164½ May 25	7% preferred	100	*154	155½	*154	155½	155	155	*154	156	*154	156	30
9⅛ Jan 3	22¾ Dec 14	12 May 29	24¼ Mar 2	U S Industries Inc common	1	15	15⅜	14⅝	15¼	14⅝	14⅞	14⅜	15	14⅝	15	33,900
35½ Jan 17	42½ Dec 4	43 Jun 21	48½ Mar 29	4½% preferred series A	50	*42¾	44	*42¾	44	*42¾	44	*42¾	44	*42¾	44	---
26⅞ Jan 5	36½ Jun 6	30⅛ Jan 2	40¼ Mar 19	U S Lines Co common	1	35⅝	36	36	36	36	36	35½	35¾	35½	35½	3,800
7¾ Jan 3	9⅛ Nov 21	8¾ Jan 16	9¼ Feb 5	4½% preferred	10	*8¾	9⅛	*8¾	9	*8¾	9	*9	9⅛	*9	9⅛	---
21¼ Oct 2	27¾ Apr 6	14½ Jun 25	23⅜ Feb 23	U S Pipe & Foundry Co	5	16¼	16⅝	16	16⅝	16	16⅛	16	16⅛	16⅛	16½	12,400
26½ Jan 3	33 Mar 2	25½ May 29	31¼ May 4	U S Playing Card Co	5	26⅜	27¾	*27¼	28	27	27	*26⅝	27⅜	*26⅝	27⅜	1,100
43⅝ Jan 25	53¾ May 18	39 May 29	53⅞ Mar 20	U S Plywood Corp common	1	42⅝	42⅞	42½	42⅝	41⅝	42	41¼	41⅝	41⅛	41⅝	3,600
75 Jan 5	84 Dec 15	79 Jan 12	82¼ May 7	3¾% preferred series A	100	81½	81½	*80½	82	*80½	82	*80½	82	*80½	82	10
46⅞ Jan 6	64½ Aug 11	40 Jun 25	60⅝ Feb 9	U S Rubber Co common	5	45⅛	45¾	44	45½	42¾	44	42⅛	43¼	42⅛	43	29,400
149½ Jan 3	161¾ Nov 13	152¼ July 2	164 May 2	8% non-cum 1st preferred	100	157⅜	157⅜	157	158	157½	157¾	157¼	157¼	157¾	158½	530
-- ------	-- ------	22¼ May 29	35 Mar 27	U S Shoe Corp	No par	26⅝	26⅝	26½	26⅝	25½	25½	25½	25⅞	25⅛	26	2,600
26 Jan 3	41½ Nov 21	22⅜ Jun 26	44½ Mar 19	U S Smelting Ref & Min com	50	28¼	28¼	26½	28	26⅛	27	26⅜	27	26⅞	27⅜	2,400
45⅜ Jan 4	54¾ Oct 27	49¼ July 2	58 Mar 8	7% preferred	50	50½	50½	50½	50½	50½	50½	50½	50½	*50½	51	600
75¼ Oct 24	91¼ May 17	41 Jun 25	78⅞ Jan 2	U S Steel Corp common	16⅔	45⅝	46⅝	45	45¾	44	44½	43⅝	44	43¾	45¼	179,800
141¾ Jan 3	147¼ Jun 5	139½ July 2	152¾ Apr 17	7% preferred	100	141½	142	140½	141¼	140¼	141¾	*141	141¾	141⅜	142	3,600
23¼ Jan 6	45½ Nov 28	23½ May 29	39⅜ Feb 6	U S Tobacco Co common	No par	28⅛	28½	27½	28⅝	27	27⅞	27	27⅛	26¾	27¾	4,100
35 Jan 9	39½ July 11	39½ July 17	39½ July 17	7% non-cumulative preferred	25	*38½	39½	39½	39½	*38¾	39½	*38¾	39	*38½	39½	20
29¼ Jan 3	53¾ Apr 10	17⅛ Jun 22	42⅜ Jan 22	U S Vitamin & Pharmaceutical	1	23¾	24⅛	23⅜	24	22⅛	23	22½	23½	23½	23¾	6,200
11 Jan 3	23 Apr 4	7¾ Jun 25	14½ Mar 23	United Whelan Corp	30c	8⅜	8¾	8¾	9	8¾	9	8⅞	9⅛	9⅛	9⅛	5,600
-- ------	-- ------	¶5¼ May 29	11⅛ Apr 2	Universal American Corp	25c	8½	8¾	8½	9¼	8½	8⅞	8⅝	8⅞	8¾	9	13,100
-- ------	-- ------	34¾ Feb 2	40⅜ Apr 24	Convertible preferred	5	*36⅛	36⅞	36⅞	37	36½	36½	*36½	37	*36½	37	300
30 Jan 3	43⅞ May 17	21¼ Jun 22	38⅞ Jan 3	Universal-Cyclops Steel Corp	1	25	25⅜	24¾	25	24¼	24⅞	24⅜	24⅞	24½	25	4,100
30½ Jan 10	55¾ Nov 28	35 Jun 25	54 Feb 6	Universal Leaf Tobacco com	No par	36¾	38	36⅝	36⅝	35⅝	35⅝	35¼	35¼	35¼	36	2,600
153½ Jan 9	166 Nov 30	160 Jun 6	170 Feb 2	8% preferred	100	*160	162	*160	162	160	160	160	160	*158	160	20
27½ Oct 27	62 Jan 3	13 May 29	31½ Jan 2	Universal Match Corp	2.50	16⅞	18⅝	17	18⅜	16	16⅞	16½	17⅜	16¾	17	47,700
30¾ Jan 4	69⅞ Dec 6	30¼ Jun 25	61½ Mar 14	Universal Oil Products Co	1	36½	37⅜	34¼	36⅝	33⅛	34⅛	33⅜	34⅞	34¼	35	20,400
48¾ Feb 28	59 Apr 14	30½ Jun 25	55 Jan 2	Upjohn Co	1	34	34¾	33½	34⅛	33	33½	32½	32⅞	32⅝	33¼	17,600
33⅜ Mar 10	42⅝ Nov 20	31½ May 29	40⅞ Mar 20	Utah Power & Light Co	12.80	37¼	37½	36¼	37	35⅞	35⅞	36¼	36½	36	36¼	3,100
				V												
30⅛ Oct 27	38⅞ Jun 6	22¼ May 29	33½ Feb 1	Vanadium-Alloys Steel Co	5	25¾	25¾	*25½	26	25½	25½	25⅜	25¾	25½	26	900
18 Jan 3	29¾ May 2	13⅞ Jun 25	28⅜ Jan 16	Vanadium Corp of America	1	17½	17⅞	17½	17⅞	16¾	17¼	16⅝	17⅛	17¼	17¼	3,200
19⅞ Jan 3	30⅛ Apr 27	20 May 29	26 Jan 4	Van Raalte Co Inc	10	23	23½	*22½	23	22½	22½	22½	22½	22½	22½	600
38⅛ Oct 20	77⅜ Apr 27	22⅜ Jun 22	45⅞ Feb 19	Varian Associates	1	28⅞	29¼	27¼	29⅜	27	27¾	27⅝	28½	28	29	36,100
42 Nov 2	77¾ Mar 30	19⅛ Jun 25	50¾ Jan 2	Vendo Co	1.25	25	27⅛	25	27⅛	24½	25¾	24⅞	26¼	25⅝	26⅜	36,500
15⅛ Nov 20	19½ Oct 30	9 May 29	18 Jan 10	Victor Comptometer Corp	1	11¼	11¾	11¼	11⅝	11	11⅛	10¾	11	10⅝	10⅝	3,500
30 July 14	43¾ Apr 18	27 Jun 25	44⅜ Mar 23	Virginia Carolina Chemical com	1	36	36½	36	37½	37	38¾	38	38¾	38⅜	39	9,000
107 Feb 13	125 May 15	110 Jun 22	135 Mar 23	6% dividend partic preferred	100	126	129	128	128	128	128	128	130	130	131	1,500
49⅝ Jan 27	68¾ Nov 21	46⅛ May 28	67 Mar 23	Virginia Elec & Power Co com	8	52⅛	52⅞	52½	53¼	52	52⅜	52	52¾	52¾	53¾	16,600
102¾ Aug 29	108 Dec 7	103½ July 18	111 May 4	$5 preferred	100	105	105	104½	104½	103½	104	104	104	105	105	150
81½ July 6	86 Dec 8	86 Jan 19	92⅜ May 22	$4.04 preferred	100	*85½	87	*85½	87	*85½	87	*85½	87	*85½	87	---
85 Jan 9	92 Nov 29	89½ Jan 2	94½ Feb 13	$4.20 preferred	100	*92	93	*92	93	*92	93	*92	93	*92	93	---
83 Jun 26	89 Oct 13	88 Jun 29	92¼ Feb 20	$4.12 preferred	100	*87½	89½	*87½	89½	*87½	89½	*87½	89½	*87½	89½	---
24½ Dec 11	28⅞ Nov 17	16⅛ Jun 25	26⅜ Jan 3	Von's Grocery Co	1	20¾	20¾	21	21⅜	21¼	21¼	21½	21½	21⅜	21½	1,700
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9⅝ Jan 4	13¾ Feb 6	8½ May 29	14⅜ Feb 21	Vulcan Materials Co common	1	9⅝	9⅞	9¾	9¾	9⅝	9¾	9⅝	9¾	9⅝	9¾	3,600
13⅞ Jan 4	17 May 12	14 Jun 22	16⅞ Feb 21	5% convertible preferred	16	*15¼	15½	*15¼	15½	15¼	15¼	*15¼	15⅜	*15¼	15⅜	100
87½ Jan 3	100 July 21	98 Jan 10	102 Apr 9	5¾% preferred	100	*99	100½	*99	100½	99	99	*98½	100	*98½	100	10
98½ Jan 5	107¼ Jun 20	102 Jan 3	106 Jan 30	6¼% preferred	100	*103½	105	*103½	105	*103½	105	103½	104	*103½	105	110
				W												
71¼ July 28	85¼ Feb 28	74 July 9	88 Feb 20	Wabash RR 4½% preferred	100	*74¾	75¼	*74½	75¼	*74½	75¼	75	75	75½	76	50
24¼ Oct 24	31¼ Dec 29	19⅝ May 29	31 Jan 3	Wagner Electric Corp	15	21½	22	21½	21⅞	21	21⅜	21⅛	21¼	21⅜	21⅜	1,800
8⅛ Dec 14	14 Mar 13	6¼ May 29	9⅜ Jan 4	Waldorf System	No par	*7⅛	7½	7¼	7¼	*7⅛	7½	7⅛	7⅛	7⅛	7⅛	600
53 Oct 3	73 Mar 7	40 Jun 25	65⅞ Mar 21	Walgreen Co	10	47⅞	47⅝	46	47¼	44¾	45	45¼	45½	45	45⅜	3,600
38¼ Jan 6	58½ Nov 15	40½ Jun 25	57¼ Jan 2	Walker (Hiram) G & W	No par	46	46⅜	46⅜	46½	45¾	46	45⅞	46⅜	45¼	45⅜	2,000
26½ Feb 2	42½ Oct 10	24½ Jun 25	44¾ Feb 8	Wallace & Tiernan Inc	50c	27½	27½	*27	27¾	26¾	27	*26¼	27	26¼	26½	700
7 Oct 30	11¼ Mar 28	4⅞ May 29	8¼ Feb 20	Walworth Co	2.50	5⅞	6¼	6	6⅛	5⅝	5¾	5⅞	5⅞	5¾	5¾	6,600
8⅞ Dec 26	13⅞ Jun 1	7 Jun 21	9⅝ Feb 21	Ward Baking Co common	1	*7⅞	8¼	8	8	*7⅞	8	*7⅞	8	7⅞	7⅞	200
66 Dec 26	86¾ Mar 16	59½ Jun 15	72 Mar 12	6% preferred	100	*60½	61½	61⅜	61⅜	*60½	61½	*60	61½	*60	61½	10
6 Jan 3	28 May 8	4⅞ Jun 25	17¾ Jan 25	Ward Industries Corp	1	5⅞	6	6	6⅛	6	6	5¾	5⅞	5⅝	5¾	4,400
-- ------	-- ------	11¼ May 29	20¾ Feb 9	Warner Bros Pictures Inc	1.25	12⅞	13	12⅝	12¾	12½	12⅝	12⅜	12⅝	12⅝	12⅝	6,000
16⅞ Jan 3	39 Nov 29	26 Jun 28	38¼ Apr 19	Warner Co	10	31	31	30	31½	*29¾	30½	29½	30	29¼	29¼	1,100
-- ------	-- ------	19 Jun 21	27⅞ May 17	Warner-Lambert Pharmaceutical	1	21¼	22½	21	22⅛	20¾	21½	21	22	21	22	28,200
34½ Feb 6	59½ Nov 27	35½ July 3	54¾ Jan 2	Warren (S D) Co	No par	36	36	36	36⅛	35⅞	36	36¾	36¾	37¼	37¼	900
40⅜ Nov 27	43 Nov 15	29 May 29	40¾ Jan 2	Washington Gas Light Co	No par	31½	32	32	32¼	32½	32¾	32⅝	33	32⅝	32¾	2,100
41¾ Jan 5	54½ Nov 30	39 May 29	51 Jan 2	Washington Water Power	No par	46	47	46	46½	45¾	46	45¼	45⅞	45⅝	45⅞	3,100
30½ Jan 3	38¾ Jan 23	29¾ May 29	37⅞ Mar 19	Waukesha Motor Co	5	33¼	33¼	*33⅛	33⅝	*33⅛	33⅝	32¾	33	32¼	32¼	200
25⅝ Jan 6	37¾ Dec 7	27⅛ May 29	36½ Feb 8	Wayne Knitting Mills	5	29⅞	29⅞	*29½	30	29½	29½	28⅝	28⅞	*28⅝	29	300
4⅛ Jan 4	7⅛ May 31	3 Jun 26	5¼ Jan 31	Welbilt Corp	1	3⅜	3⅜	3⅜	3⅜	3⅜	3⅜	3½	3⅝	3⅜	3⅝	3,200
10½ Jan 4	17½ Apr 7	9⅛ May 29	14⅞ Feb 20	West Kentucky Coal Co	4	*10⅛	10½	*10⅛	10½	9¾	10	*9⅝	10	*9⅝	10	500
94 Jan 5	102 May 31	95¼ Jun 25	102½ Apr 4	West Penn Power 4½% pfd	100	*98½	99	98	98½	98	98	*98	98½	98¼	98½	250
85 July 11	91 May 5	87 Jan 11	94½ Jun 15	4.20% preferred series B	100	*90	92	*90	92	*90	92	*90	92	*90	92	---
82⅝ Jan 17	87 Apr 24	85¾ Jan 3	92 Apr 30	4.10% preferred series C	100	88	88	*88	89	*88	89	87½	88	*87½	89	10
33⅛ Aug 1	45 Dec 28	31 Jun 14	46 Mar 12	West Va Pulp & Paper common	5	31¾	32¼	32	32½	31½	32	31¾	32½	32	32¾	3,400
93 Jan 25	99 Nov 14	97½ Feb 16	101½ May 22	4½% preferred	100	98½	98½	99½	99½	*99	100½	*99	100½	*99	100½	70
19⅜ Jan 4	30 May 11	19 May 29	27½ Mar 16	Western Air Lines Inc	1	24½	24⅞	x24⅜	24⅝	24	24⅛	24	24⅝	23¾	24¼	4,100
27 Jan 13	45 Nov 28	23½ Jun 25	39 Jan 2	Western Bancorporation	2	26½	27	26⅝	27	26⅛	26⅜	26¼	26⅞	26½	26⅞	7,900
23½ Dec 14	37⅜ Mar 21	13 Jun 27	29 Feb 21	Western Maryland Ry com	No par	16¼	16¾	16	16⅝	15½	15¾	15⅛	15⅝	15⅝	15½	1,500
29 Dec 7	38 Apr 25	26 Jun 26	32¼ Feb 9	4% non-cum 2nd preferred	40	*25	27	*25	27	*25	27	26½	26½	*26	27	---
24 July 18	29⅞ Nov 28	18⅞ Jun 14	28 Jan 4	Western Pacific RR	No par	23⅝	24	23⅜	23½	23⅜	23⅜	23⅞	24	24	24½	2,000
38⅛ Nov 30	55 Apr 4	24¼ Jun 27	41¾ Jan 4	Western Union Telegraph	2.50	26⅞	27½	26⅝	27⅜	26¼	26⅞	26¼	26⅞	26⅜	26⅞	19,800
22 Jan 3	29¼ Aug 16	23 Jun 25	30⅜ Mar 12	Westinghouse Air Brake	10	25½	25¾	25⅛	25⅝	25	25⅜	25¼	25⅜	25¼	25⅜	3,800
37⅝ Dec 19	50 Jan 10	25 May 29	39⅛ Jan 2	Westinghouse Electric common	6.25	27⅝	28⅝	27	27⅞	26½	26⅞	26⅜	26¾	26¼	26½	63,100
82½ Dec 19	88½ Jan 23	80 Jun 27	88½ Jan 31	3.80% preferred series B	100	*80½	82	*80½	81¾	*80½	81¾	*80½	82	81¾	81¾	100
104 Feb 2	110 Nov 28	110 Feb 5	118 Apr 2	Wheeling & Lake Erie Ry	100	*108½	115	*108½	115	*108½	115	*108½	115	*108½	115	---
41 Dec 29	56 Jun 5	26⅛ Jun 27	42¾ Jan 2	Wheeling Steel Corp common	10	31¼	31½	31	31⅜	30¼	31	30	30⅜	30⅛	30⅜	4,200
92¼ Jan 3	99½ Jun 2	93 Jun 26	96½ Apr 18	$5 preferred	No par	93¾	93¾	93	93¼	94	94	*93½	95	*93½	95	470
26⅝ Oct 4	34⅜ May 19	25¾ May 11	33¾ Mar 16	Whirlpool Corp common	5	26¾	27¼	26⅝	27½	26¾	26⅞	72	72	*72	75½	---
68 Jan 10	82 Jun 1	71¼ May 14	77 Apr 24	4¼% convertible preferred	80	*72	75½	*72	75½	*72	75½	27½	27¾	27¼	27½	7,400
43⅛ Aug 24	65 Feb 9	30½ Jun 22	47¼ Mar 28	White Dental Mfg (The S S)	20	*35½	36⅛	34¾	35½	*34	34⅞	34	34	*33¾	34¾	300
40¼ Jan 3	60½ Jun 9	33¾ Jun 25	52⅜ Jan 4	White Motor Co common	1	39¾	40⅜	39⅞	40⅞	38¼	39½	38	38¾	38⅝	40	7,100
99½ Jan 9	103 Mar 10	100 Feb 23	102 Jan 9	5¼% preferred	100	*100½	101	100	100¼	*100	100½	*100¼	100½	100¼	100½	100
7⅛ Jan 3	13⅛ May 10	5 May 29	10¼ Jan 15	White Sewing Machine common	1	6⅜	6⅜	6¼	6¼	6	6	5¾	6	*5¾	6	600
24 Oct 31	26 Jan 13	23 Jun 5	25 Jan 19	Prior preference	20	*23	24	*23	24	*23	24	*22½	23½	*22½	23½	---
37 Jan 5	49 May 15	33¼ Jun 28	43½ Feb 28	$3 convertible preferred	50	*33½	35	*33½	35	*33½	35	x33½	33½	*32½	33½	---
20⅜ Jan 4	27⅞ Oct 25	20⅝ Jun 15	26¾ Mar 2	White Stores Inc	1	*21⅝	22¼	x21⅞	21⅞	*21¾	22¼	21¾	21¾	*21⅝	22¼	100
¶43¾ Oct 27	57 Oct 16	26½ May 29	48 Mar 22	Wickes Corp	5	34⅞	34⅞	*34½	35	34¼	34¾	34⅛	34⅞	34⅜	34½	1,400
24½ Dec 20	26½ Dec 14	18 Jun 25	32¾ Feb 20	Wilcox Oil Co	5	22½	22½	22½	22½	22¼	22⅜	22½	23	22⅜	22½	1,500
41⅞ Jan 3	52½ July 6	34½ Jun 14	57 Feb 16	Wilson & Co Inc common	No par	40¼	40⅜	39¾	40	38	39½	37¾	38½	37½	38	3,600
79¼ Jan 5	85 Dec 29	84⅞ Mar 16	87½ Feb 13	$4.25 preferred	No par	*85⅛	88	*85⅛	86	*85⅛	86	*85⅛	86	*85⅛	86	---
27⅝ Jan 4	44½ Dec 6	23⅝ Jun 25	46 Mar 14	Wilson-Jones Co	10	*27½	29	26¾	27¾	25⅞	26½	26⅞	27	*27	28	13,400
7⅛ Dec 26	13¼ Jan 10	5 Jun 26	9⅝ Feb 7	Windsor Industries Inc	10c	*5¼	5¾	*5¼	5¾	*5¼	5¾	*5¼	5⅝	5⅜	5½	1,400
26 Jan 26	41 Oct 30	22 Jun 26	39 Jan 2	Winn-Dixie Stores Inc	1	25⅞	26¾	26⅝	26⅝	*26½	27	26	26⅜	26⅛	26½	16,000
41¾ Jan 6	59½ Nov 22	44 May 29	60¼ Mar 16	Wisconsin Elec Power Co com	10	50½	51	50¾	51¼	50½	51	50¼	51	50¾	51	3,200
121½ Apr 12	129½ Dec 15	125 Feb 9	131½ Apr 10	6% preferred	100	125⅞	126	125	125	126	126	126	126	*126	127½	260
29⅝ Jan 3	44⅞ Nov 17	31¼ May 29	40½ Mar 26	Wisconsin Public Service Corp	10	35⅝	36⅜	35⅞	35⅞	35	35½	34⅝	35⅛	35	35½	3,200
-- ------	-- ------	23 July 19	25½ July 16	Witco Chemical Co Inc	5	24¾	25½	24¾	25	23⅛	24¾	23	24	23⅛	23½	5,400
22⅝ Jan 3	31½ Jun 5	23¼ Jun 26	29⅜ Jan 22	Woodward Iron Co	10	24½	24⅝	24¾	25	24½	24¾	24¾	25	24⅝	24⅞	2,700
66½ Apr 5	93⅝ Nov 22	62½ Jun 25	92¼ Jan 2	Woolworth (F W) Co	10	69¼	69⅝	68⅛	69¼	66¼	68	65¾	66⅞	65¾	66½	10,800
49 Jan 3	67¼ May 22	35¾ Jun 25	58 Feb 8	Worthington Corp common	10	38	40	38⅛	38¾	37¼	38⅜	37½	38⅜	37⅛	37½	22,800
86½ Nov 28	94¾ Jun 6	81¼ Jun 28	93 Jan 16	Prior preferred 4½% series	100	83¼	83¼	83¼	83¼	*82⅝	83	81¾	82⅝	*82½	83	510
95 Jan 6	141½ Nov 6	92½ Jun 25	131 Jan 2	Wrigley (Wm) Jr (Del)	No par	109	109	x107	107	*105	106	106	106	107¼	107¼	1,000
8⅞ Feb 16	12⅛ Apr 25	8 Jun 25	11½ Feb 28	Wyandotte Worsted Co	5	9	9	9	9	*8⅝	9	8¾	8¾	*8⅝	8¾	1,000
				X												
94¼ July 19	171⅝ Dec 11	87½ Jun 14	166¼ Jan 4	Xerox Corp	1.25	122¼	130	124⅝	131	123⅝	127½	127⅝	132¼	130¼	132½	202,400
				Y												
27⅝ Jan 3	36⅝ Jun 8	19¼ May 29	30⅜ Feb 21	Yale & Towne Mfg Co	10	20¾	21½	20⅝	21¾	20⅝	20¾	20½	20¾	20⅜	20⅝	6,700
22½ July 20	29½ Nov 14	24½ Jun 27	38½ Feb 16	Young Spring & Wire Corp	5	*26	27	26½	26½	26½	26½	26¾	26¾	*26¾	27¼	600
88⅞ Jan 3	114¾ May 17	70½ Jun 27	107¾ Mar 28	Youngstown Sheet & Tube	No par	80½	82	79⅝	80¾	77⅛	79¾	77	78¼	77¼	79⅞	20,100
19½ Jan 8	24¾ July 10	16 May 29	30⅞ Mar 16	Youngstown Steel Door	No par	17	17⅝	17¼	17¾	16⅞	17	16⅞	17⅜	16⅞	17⅛	9,200
				Z												
62⅝ Nov 2	82¾ Nov 28	44 Jun 25	75⅝ Mar 15	Zenith Radio Corp	1	51⅜	52¾	51	53¾	50¼	51⅝	50¼	51⅞	50⅞	52¼	69,400

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

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Bond Record from the New York Stock Exchange

FRIDAY—WEEKLY—YEARLY

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

Range for Previous Year 1961 Lowest	Highest	Range Since Jan. 1 Lowest	Highest	GOVERNMENT BONDS NEW YORK STOCK EXCHANGE	LOW AND HIGH SALE PRICES Monday July 16 Bid	Ask	Tuesday July 17 Bid	Ask	Wednesday July 18 Bid	Ask	Thursday July 19 Bid	Ask	Friday July 20 Bid	Ask	Sales for Week Bonds ($)
—	—	—	—	Treasury 4¼s May 15 1975-1985	102	102.8	101.28	102.4	101.28	102.4	101.30	102.6	102.1	102.8	—
—	—	—	—	Treasury 4s Oct 1 1969	100.16	100.24	100.12	100.20	100.12	100.20	100.12	100.20	100.14	100.22	—
—	—	—	—	Treasury 4s Aug 15 1971	100	100.4	99.29	100.1	99.31	100.3	99.31	100.3	101.1	101.5	—
—	—	—	—	Treasury 4s Feb 1 1980	99.18	99.26	99.12	99.20	99.16	99.24	99.14	99.22	99.14	99.22	—
—	—	—	—	Treasury 3⅞s May 15 1968	100.4	100.8	100	100.4	100.1	100.5	99.31	100.3	100	100.4	—
—	—	—	—	Treasury 3⅞s Nov 15 1971	99	99.4	98.28	99	98.29	99.1	98.29	99.1	98.31	99.3	—
—	—	—	—	Treasury 3⅞s Nov 15 1974	98.14	98.22	98.10	98.18	98.12	98.20	98.12	98.20	98.12	98.20	—
—	—	—	—	Treasury 3¾s Aug 15 1968	99.15	99.19	99.12	99.16	99.13	99.17	99.13	99.17	99.14	99.18	—
—	—	—	—	Treasury 3¾s May 15 1966	90.30	100.2	99.28	100	99.28	100	99.30	100.2	100	100.4	—
—	—	—	—	Treasury 3⅝s Nov 15 1967	99.4	99.8	99.2	99.6	99.1	99.5	99.2	99.6	99.4	99.8	—
—	—	—	—	Treasury 3½s Nov 15 1980	93.6	93.14	93.6	93.14	93.6	93.14	93.6	93.14	93.8	93.16	—
—	—	—	—	Treasury 3½s Feb 15 1990	90.2	90.10	89.30	90.6	89.26	90.2	89.26	90.2	89.30	90.6	—
—	—	—	—	Treasury 3½s Nov 15 1998	88.30	89.6	88.26	89.2	88.22	88.30	88.22	88.30	88.30	89.6	—
—	—	—	—	Treasury 3⅜s Nov 15 1966	98.20	98.24	98.16	98.20	98.14	98.18	98.16	98.20	98.18	98.22	—
—	—	—	—	Treasury 3¼s Jun 15 1978-1983	89.2	89.10	88.28	89.4	88.30	89.6	88.30	89.6	89	89.8	—
—	—	—	—	Treasury 3¼s May 15 1985	88.26	89.2	88.22	88.30	88.24	89	88.26	89.2	88.28	89.4	—
—	—	—	—	Treasury 3s Feb 15 1964	99.18	99.20	99.17	99.19	99.15	99.17	99.16	99.18	99.17	99.19	—
—	—	—	—	Treasury 3s Aug 15 1966	97.18	97.22	97.16	97.20	97.16	97.20	97.16	97.20	97.18	97.22	—
—	—	—	—	Treasury 3s Feb 15 1995	84.30	85.6	84.28	85.4	84.30	85.6	84.30	85.6	85.4	85.12	—
—	—	—	—	Treasury 2¾s Dec 15 1960-1965	100.12	100.16	100.12	100.16	100.12	100.16	100.12	100.16	100.12	100.16	—
—	—	—	—	Treasury 2⅝s Feb 15 1965	97.12	97.23	97.21	97.23	97.22	97.24	97.22	97.24	97.24	97.26	—
—	—	—	—	Treasury 2½s Jun 15 1962-1967	94.26	95	94.20	94.26	94.20	94.26	94.20	94.26	94.22	94.28	—
—	—	—	—	Treasury 2½s Aug 15 1963	99.9	99.11	99.9	99.11	99.8	99.10	99.9	99.11	99.10	99.12	—
—	—	—	—	Treasury 2½s Dec 15 1963-1968	92.6	92.12	91.30	92.4	91.28	92.2	91.28	92.2	91.28	92.2	—
—	—	—	—	Treasury 2½s Jun 15 1964-1969	91.8	91.14	91	91.6	90.28	91.2	90.28	91.2	90.28	91.2	—
—	—	—	—	Treasury 2½s Dec 15 1964-1969	90.18	90.24	90.12	90.18	90.10	90.16	90.10	90.16	90.12	90.18	—
—	—	—	—	Treasury 2½s Mar 15 1965-1970	90.12	90.18	90.4	90.10	90.2	90.8	90.2	90.8	90.6	90.12	—
—	—	—	—	Treasury 2½s Mar 15 1966-1971	89.12	89.18	89.6	89.12	89.4	89.10	89.4	89.10	89.8	89.14	—
—	—	—	—	Treasury 2½s Jun 15 1967-1972	88	88.6	87.30	88.4	87.28	88.2	87.28	88.2	87.30	88.4	—
—	—	—	—	Treasury 2½s Sep 15 1967-1972	87.26	88	87.22	87.28	87.22	87.28	87.22	87.28	87.26	88	—
89 Mar 8	89 Mar 8	—	—	Treasury 2½s Dec 15 1967-1972	87.26	88	87.22	87.28	87.22	87.28	87.22	87.28	87.26	88	—
—	—	—	—	Treasury 2¼s Dec 15 1959-1962	99.23	99.24	99.22	99.23	99.23	99.24	99.23	99.24	99.23	99.24	—
				International Bank for Reconstruction & Development											
—	—	—	—	5s Feb 15 1985	105.16	106.16	106	107	106	107	106	107	106	107	—
—	—	—	—	4¾s Nov 1 1980	102.24	103.24	102.24	103.24	102.24	103.24	102.24	103.24	102.24	103.24	—
103 Nov 10	103 Nov 10	101 July 11	101 July 11	4½s Dec 1 1973	100.16	101.16	100.24	101.24	100.24	101.24	100.24	101.24	100.24	101.16	—
—	—	101.8 July 10	101.8 July 10	4½s Jan 1 1977	100.8	101.8	100.16	101.16	100.16	101.16	100.16	101.16	100.16	101.16	—
—	—	—	—	4½s Feb 1 1982	100.16	101.16	100.24	101.24	100.24	101.24	100.24	101.24	100.16	101.16	—
—	—	—	—	4¼s May 1 1978	97.24	98.24	97.24	98.24	97.24	98.24	97.24	98.24	97.24	98.24	—
—	—	—	—	4¼s Jan 15 1979	97.24	98.24	97.24	98.24	97.24	98.24	97.24	98.24	97.24	98.24	—
—	—	—	—	4s 1963	100.20	100.28	100.20	100.28	100.20	100.28	100.16	100.24	100.16	100.24	—
—	—	—	—	3¾s May 15 1968	97.8	98.8	97.8	98.8	97.8	98.8	97.16	98.16	97	98	—
—	—	—	—	3½s Oct 1 1962	99.28	100.4	99.28	100.4	99.28	100.4	99.28	100.4	99.18	100.4	—
—	—	—	—	3½s Jan 1 1969	95.8	96.8	95.8	96.8	95.8	96.8	95.8	96.8	95.8	96.8	—
—	—	—	—	3½s Oct 15 1971	93.24	94.24	94	95	94	95	94	95	93.16	94.16	—
—	—	—	—	3⅜s May 15 1975	91	93	91	93	91	93	91	93	92	93.16	—
—	—	—	—	3¼s Oct 1 1981	85.8	86.8	85.8	86.8	85.8	86.8	85.8	86.8	85	86.8	—
—	—	89 July 12	90 Jun 25	3s July 15 1972	88.16	89.16	89	90	89	90	89	90	89	90	—
84 Dec 8	84 Dec 8	—	—	3s Mar 1 1976	86	87	86	87	86	87	86	87	86	87.16	—

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

(Range for Week Ended July 20)

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
New York City							
Transit Unification Issue—							
3% Corporate Stock 1980	June-Dec	—	93¾	94 18/16	2	92	99

Foreign Securities

WERTHEIM & Co.

Members New York Stock Exchange

One Chase Manhattan Plaza
New York

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Teletype NY 1-0483

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
FOREIGN GOVERNMENTS AND FOREIGN CORPORATE ISSUES							
Akershus (Kingdom of Norway) 4s 1968	Mar-Sept	—	*91¼	—	—	91¼	91¼
Amsterdam (City of) 5¼s 1973	Mar-Sept	—	101½	101¾	7	101	106
§●Antioquia (Dept) collateral 7s A 1945	Jan-July	—	*96⅛	—	—	—	—
§●External sinking fund 7s ser B 1945	Jan-July	—	*96⅛	—	—	114	114
§●External sinking fund 7s ser C 1946	Jan-July	—	*96⅛	—	—	—	—
§●External sinking fund 7s ser D 1945	Jan-July	—	*96⅛	—	—	—	—
§●7s 3rd series 1957	Apr-Oct	—	*96⅛	—	—	—	—
30-year 3s s f $ bonds 1978	Jan-July	—	59⅞	59⅞	1	48⅛	60
Australia (Commonwealth of)—							
20-year 3½s 1967	June-Dec	—	*93¾	95	—	92¼	99¼
20-year 3½s 1966	June-Dec	96⅝	96⅝	98	26	93	98½
15-year 3¾s 1969	June-Dec	—	93½	94⅛	20	91	99
15-year 4½s 1971	June-Dec	92¼	92¼	93	13	92¼	99¾
15-year 4¾s 1973	May-Nov	92½	92	93¾	26	92	101⅛
15-year 5s 1972	Mar-Sept	99½	99½	100¾	36	98½	105
20-year 5s 1978	May-Nov	—	94⅛	95½	31	94⅛	102½
20-year 5½s 1979	Mar-Sept	99⅛	98¾	100	46	98¾	104¾
20-year 5¼s April 1980	April-Oct	—	94½	95⅛	17	94½	101⅞
20-year 5¼s Oct 1980	April-Oct	95⅜	94¾	95⅜	18	94¾	101⅞
20-year 5½s 1981	Jan-July	98¼	97⅝	98½	48	97½	104½
20-year 5½s 1982 old	Jan-July	98	98	98½	38	97¾	104½
20-year 5½s 1982 new	Jan-July	98¼	98	98¼	15	98	98¼
Austria (Rep) 5½s extl s f $ 1973	June-Dec	100½	99⅝	100½	51	97⅜	103¾
Austrian Governments 4½s assented 1980	Jan-July	—	*—	91	—	87½	91¾
§●Bavaria (Free State) 6½s 1945	Feb-Aug	—	—	—	—	—	—
4⅞s debs adj (series 8) 1965	Feb-Aug	—	*100¾	—	—	96	101
Belgian Congo 5¼s extl loan 1973	April-Oct	—	40	41	8	38⅞	50
Belgium (Kingdom of) extl loan 4s 1964	June-Dec	—	100⅜	100⅜	4	100	102
5½s external loan 1972	Mar-Sept	100⅞	100	101	20	100	104
5½s extl loan s f 1976	June-Dec	100	100	100⅛	15	98⅛	104¼
5¼s extl loan 1977	April-Oct	—	96¾	97⅜	28	96¾	98¾
●Berlin (City of) 6s 1958	June-Dec	—	—	—	—	—	—
§●6½s external loan 1950	April-Oct	—	—	—	—	—	—
4⅞s debt adj ser A 1970	April-Oct	—	*92	—	—	85	92
4½s debt adj ser B 1978	April-Oct	—	*85⅝	—	—	81	85
Berlin City Electric Co—							
6s debentures 1955	April-Oct	—	—	—	—	—	—
6½s s f debentures 1951	June-Dec	—	—	—	—	—	—
6½s s f debentures 1959	Feb-Aug	—	—	—	—	—	—
Berlin Power & Light Co Inc—							
Debt adjustment—							
4⅞s debentures series A 1978	Jan-July	—	77	77	5	77	80
4½s debentures series B 1978	Jan-July	—	*85	—	—	70	73
§●Brazil (U S of) external 8s 1941	June-Dec	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	—	*95	99	—	94	95½
●External s f 6½s of 1926 due 1957	April-Oct	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	—	80	80	3	76	80
●External s f 6½s of 1927 due 1957	April-Oct	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	—	*—	80¼	—	76	80
Brazil (continued)—							
§●7s Central Ry 1952	June-Dec	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	June-Dec	—	95	95	2	94	95½
5% funding bonds of 1931 due 1951							
Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	April-Oct	—	*80	—	—	76	80
Caldas (Dept of) 30-yr s f bonds 1978	Jan-July	—	59⅞	59⅞	1	47¼	60
Canada (Dominion of) 2¾s 1974	Mar-Sept	—	83¾	83¾	9	82¾	86¼
25-year 2¾s 1975	Mar-Sept	—	83	83¼	11	82⅛	85¼
Cauca Val (Dept of) 30-yr 3s s f bonds '78	Jan-July	—	60	60	1	49½	60
§●Chile (Republic) external s f 7s 1942	May-Nov	—	*86	—	—	—	—
§●7s assented 1942	May-Nov	—	*34	—	—	41¾	41¾
●External sinking fund 6s 1960	April-Oct	—	*86	—	—	92½	92½
●6s assented 1960	April-Oct	—	*34	—	—	42	42¼
●External sinking fund 6s Feb 1961	Feb-Aug	—	*86	—	—	—	—
●6s assented Feb 1961	Feb-Aug	—	*34	—	—	42	42
●Ry external sinking fund 6s Jan 1961	Jan-July	—	*86	—	—	92½	92½
●6s assented Jan 1961	Jan-July	—	*34	—	—	—	—
●External sinking fund 6s Sept 1961	Mar-Sept	—	86	—	—	—	—
●6s assented Sept 1961	Mar-Sept	—	*34	—	—	—	—
●External sinking fund 6s 1962	April-Oct	—	*86	—	—	91¼	91¼
●6s assented 1962	April-Oct	—	*34	—	—	—	—
●External sinking fund 6s 1963	May-Nov	—	*86	—	—	—	—
●6s external 1963	May-Nov	—	*34	—	—	39	39
Extl sink fund $ bonds 3s 1993	June-Dec	37	37	38½	23	34½	43½
●Chile Mortgage Bank 6½s 1957	June-Dec	—	*86	—	—	—	—
●6½s assented 1957	June-Dec	—	*34	—	—	41¾	41¾
●6¾s assented 1961	June-Dec	—	*34	—	—	—	—
●Guaranteed sinking fund 6s 1961	April-Oct	—	*86	—	—	—	—
6s assented 1961	April-Oct	—	*34	—	—	—	—
●Guaranteed sinking fund 6s 1962	May-Nov	—	*86	—	—	92½	92½
●6s assented 1962	May-Nov	—	*34	—	—	42	42
●Chilean Consol Municipal 7s 1960	Mar-Sept	—	*86	—	—	92½	92½
●7s assented 1960	Mar-Sept	—	*34	—	—	42	42
●Chinese (Hukuang Ry) 5s 1951	June-Dec	—	*2½	5½	—	2½	3⅛
§●Cologne (City of) 6½s 1950	Mar-Sept	—	—	—	—	—	—
4⅞s debt adjustment 1970	Mar-Sept	—	96	96	2	93	96
●Colombia (Rep of) 6s of 1928 Oct 1961	April-Oct	—	—	—	—	—	—
●6s of 1927 Jan 1961	Jan-July	—	—	—	—	—	—
3s extl sinking fund dollar bonds 1970	April-Oct	77	77	80	82	73⅛	80⅛
Columbia Mortgage Bank 7s 1946	May-Nov	—	—	—	—	102	102
Copenhagen Telephone 5⅝s 1977	June-Dec	—	94½	95¼	29	94½	95¾
Costa Rica (Republic of) 3s 1972	April-Oct	—	*57½	60	—	51½	65
Credit Froncier De France—							
5½s gtd extl loan 1979	June-Dec	101⅛	101⅛	102⅞	53	101⅛	106½
Cuba (Republic of) 4½s external 1977	June-Dec	29	27	29	9	23	37
Cudinamarca (Dept of) 3s 1978	Jan-July	—	59½	59½	4	47¾	60
Czechoslovakia (State)—							
●Stamped assented (interest reduced to 6%) extended to 1960	April-Oct	—	*30	42	—	36	40
Denmark (Kingdom of) 5½s 1974	Feb-Aug	97	96½	99	58	96½	105
5¼s extl loan 1977	May-Nov	—	95	95⅛	18	95	97
El Salvador (Republic of)—							
3½s external s f $ bonds Jan 1 1976	Jan-July	—	*79	82	—	64	81
3s extl s f dollar bonds Jan 1 1976	Jan-July	—	*79	—	—	73⅞	81
Energy Supply Schwaben—							
5¼s debt adjustment 1973	Jan-July	—	—	—	—	97¾	97¾
●Estonia (Republic of) 7s 1967	Jan-July	—	*4	5	—	5	5
European Coal and Steel Community—							
Coal and Steel Community—							
5½s secured (7th series) 1975	April-Oct	—	99	100½	7	99	105¾
5s secured (11th series) 1978	Jan-July	—	94	94⅜	12	94	100⅞
5⅜s (13th series) 1980	April-Oct	—	*—	99¾	—	99½	102⅞
5¼s s f debentures 1982	April-Oct	97	97	97½	84	97	98
§●Frankfurt on Main 6½s 1953	May-Nov	—	—	—	—	—	—
4⅞s sinking fund 1973	May-Nov	—	*93	—	—	91⅛	95⅞
German (Fed Rep of)—Extl loan of 1924							
5½s dollar bonds 1969	April-Oct	104⅜	104⅜	104⅜	16	103	107
3s dollar bonds 1972	April-Oct	—	*89⅝	92	—	83½	90⅛
10-year bonds of 1936—							
3s conv & fund issue 1953 due 1963	Jan-July	—	99¾	99¾	7	98⅜	99¾
Prussian Conversion 1953 loans—							
4s dollar bonds 1972	April-Oct	—	99¾	99¾	5	93⅝	100¼
International loan of 1930—							
5s dollar bonds 1980	June-Dec	—	107½	107½	4	104	109⅛
3s dollar bonds 1972	June-Dec	—	93¾	93¾	1	91⅝	96

For footnotes, see page 35.

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

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Good Hope Steel & Iron Works—							
7s s f mtge 1945	April-Oct	—	—	—	—	—	—
Greek Government—							
●7s part paid 1964	May-Nov	—	24	24	7	24	31¼
●6s part paid 1968	Feb-Aug	—	23⅞	23⅞	1	22½	29¾
§●Hamburg (State of) 6s 1946	April-Oct	—	—	—	—	—	—
Conv & funding 4½s 1966	April-Oct	—	100¼	100¼	2	98⅛	100¼
Harpen Mining Corp—							
General mortgage 6s 1949	Jan-July	—	—	—	—	—	—
4½s debentures adjustment 1970	Jan-July	—	—	—	—	—	—
Ilseder Steel Corp 6s 1948	Feb-Aug	—	—	—	—	93½	93½
International Tel & Tel—							
Sud America 7½s debs 1977	Feb-Aug	—	97¼	97¼	1	94¼	101
Italian (Republic) ext s f 4s 1977	Jan-July	81	81	81¾	85	81	85¾
Italian Credit Consortium for Public Works							
30-year gtd ext s f 3s 1977	Jan-July	81	81	81	148	81	83
7s series B 1947	Mar-Sept	—	—	—	—	173	173
Italian Public Utility Institute—							
30-year gtd ext s f 3s 1977	Jan-July	81	81	81⅛	100	80½	83
§●7s series B 1952	Jan-July	—	—	—	—	—	—
§●Italy (Kingdom of) 7s 1951	June-Dec	—	—	—	—	—	—
Jamaica (Government of) 5¾s 1974	Mar-Sept	—	90⅝	90⅝	1	88½	91
Japan 5½s extl s f 1974	Jan-July	94	93	94¾	20	92½	97⅞
Japan Development Bank 6s 1976	Mar-Sept	95½	95½	96	38	93½	99½
6s gtd extl loan 1977	May-Nov	95⅜	95⅛	95¾	84	94¾	95¾
Japanese (Imperial Government)—							
●6½s extl loan of '24 1954	Feb-Aug	—	—	—	—	—	—
6½s due 1954 extended to 1964	Feb-Aug	101⅝	101½	102	27	101½	104
●5½s extl loan of '30 1965	May-Nov	—	—	—	—	207	207
5½s due 1965 extended to 1975	May-Nov	—	98½	99	13	98½	101
§●Jugoslavia (State Mtge Bank) 7s 1957	April-Oct	—	*22½	26	—	21	24¼
tKreuger & Toll 5s uniform cod 1959	Mar-Sept	⅞	⅞	⅞	4	¾	1⅜
Lombard Electric Co 7s 1952	June-Dec	—	—	—	—	—	—
●Medellin (Colombia) 6½s 1954	June-Dec	—	—	—	—	—	—
30-year 3s s f $ bonds 1978	Jan-July	—	60	60	11	48½	62
§●Milan (City of) 6½s 1952	April-Oct	—	—	—	—	168¾	168¾
Minas Geraes (State)—							
●Secured extl sink fund 6½s 1958	Mar-Sept	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-Sept	—	*56	60	—	50	53⅛
●Secured extl sink fund 6½s 1959	Mar-Sept	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-Sept	—	*45	52	—	45	50
New Zealand (Govt) 5½s 1970	June-Dec	100	99½	100	10	99½	104⅜
15 year 5¾s 1976	Apr-Oct	99⅞	99	99⅞	16	98½	105⅜
15-year 5¼s 1977	May-Nov	93	93	93¾	84	93	94¼
Nippon Tel & Tel Public Corp—							
6s gtd dollar bonds 1976	April-Oct	95⅜	95⅛	95⅜	25	93¾	100½
Norway (Kingdom of)—							
External sinking fund old 4¼s 1965	April-Oct	—	99½	99½	2	99¼	100¼
4¼s s f extl loan new 1965	April-Oct	99½	99½	99½	11	99½	100¼
4s sinking fund external loan 1963	Feb-Aug	—	99¾	100¼	3	99½	100½
5¼s s f extl loan 1973	April-Oct	98½	98	100	100	97	102⅞
5½s external loan 1976	May-Nov	97½	97⅜	99¼	29	96	103
Municipal Bank extl sink fund 5s 1970	June-Dec	98⅜	98⅜	98⅜	3	98⅜	98⅜
§●Nuremberg (City of) 6s 1952	Feb-Aug	—	—	—	—	—	—
Oriental Development Co Ltd—							
§●6s extl loan (30-year) 1953	Mar-Sept	—	—	—	—	218	218
6s due 1953 extended to 1963	Mar-Sept	101	101	101	7	100⅜	101⅛
●5½s extl loan (30-year) 1958	May-Nov	—	—	—	—	208¼	208¼
5½s due 1958 extended to 1968	May-Nov	—	*91	99	—	99	100½
Oslo (City of) 5½s extl 1973	June-Dec	96	95½	96¼	13	95½	102¾
5¾s s f external loan 1975	June-Dec	98½	98	98½	7	97½	103¾
5½s s f extl loan 1977	Apr-Oct	96	96	96½	19	96	98½
§●Pernambuco (State of) 7s 1947	Mar-Sept	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	Mar-Sept	—	*—	53	—	50½	56
●Peru (Republic of) external 7s 1959	Mar-Sept	—	—	—	—	86½	86½
●Nat loan extl s f 6s 1st series 1960	June-Dec	—	—	—	—	82	87
●Nat loan extl s f 6s 2nd series 1961	April-Oct	—	80	80	5	80	87
§●Poland (Republic of) gold 6s 1940	April-Oct	—	9	9	1	9	9
●4½s assented 1958	April-Oct	8	8	8	3	8	9½
§●Stabilization loan sink fund 7s 1947	April-Oct	—	9	9	1	9	9¾
●4½s assented 1968	April-Oct	—	*8	9¼	—	8	10
§●External sinking fund gold 8s 1950	Jan-July	—	9⅛	9⅛	1	9⅛	13
●4½s assented 1963	Jan-July	—	*8	9½	—	8	10
Porto Alegre (City of)—							
8s 1961 stamped pursuant to Plan A (Interest reduced to 2.375%) 2001	Jan-July	—	*57	65	—	59	70
7½s 1966 stamped pursuant to Plan A (Interest reduced to 2.25%) 2006	Jan-July	—	*51	55	—	51½	55
Rhine-Westphalia Electric Power Corp—							
Direct mortgage 7s 1950	Mar-Sept	—	—	—	—	—	—
Direct mortgage 6s 1952	May-Nov	—	—	—	—	—	—
Consol mortgage 6s 1953	May-Nov	—	—	—	—	—	—
Consol mortgage 6s 1955	Feb-Aug	—	—	—	—	—	—
Rhodesia and Nyasaland—							
(Federation of) 5¾s 1973	May-Nov	—	*71½	72	—	71⅝	79½
§●Rio de Janeiro (City of) 8s 1946	April-Oct	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	April-Oct	—	*—	76½	—	76	78⅞
§●External secured 6½s 1953	Feb-Aug	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	Feb-Aug	—	54	54	2	54	60
Rio Grande do Sul (State of)—							
§●8s external loan of 1921 1946	April-Oct	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	April-Oct	—	*68	75½	—	68	75½
●6s internal sinking fund gold 1968	June-Dec	—	—	—	—	101	101
Stamped pursuant to Plan A (interest reduced to 2%) 2012	June-Dec	—	*65½	67¾	—	63	71
●7s external loan of 1926 due 1966	May-Nov	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	June-Dec	—	*60	—	—	60	69
7s 1967 stamped pursuant to Plan A (interest reduced to 2.25%) 2004	June-Dec	—	*58	—	—	60	62½
§●Rome (City of) 6½s 1952	April-Oct	—	—	—	—	168¾	169
§●Sao Paulo (City) 8s 1952	May-Nov	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	May-Nov	—	*71⅛	80	—	71	80
●6½s extl secured sinking fund 1957	May-Nov	—	—	—	—	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	May-Nov	—	97	97	4	97	98½
Serbs Croats & Slovenes (Kingdom)—							
●8s secured external 1962	May-Nov	—	25	25	4	21¼	25¼
●7s series B secured external 1962	May-Nov	25	24⅞	25	16	20⅛	25¼
Shinyetsu Electric Power Co Ltd—							
§●6½s 1st mtge s f 1952	June-Dec	—	—	—	—	—	—
6½s due 1952 extended to 1962	June-Dec	—	*99¾	—	—	99¾	99¾
Siemens & Halske Corp 6½s 1951	Mar-Sept	—	—	—	—	—	—
●Silesia (Prov of) external 7s 1958	June-Dec	—	—	—	—	10	10
●4½s assented 1958	June-Dec	—	*6¼	9⅝	—	7	9½
South Africa (Union of) 4¼s 1965	June-Dec	—	96	96	3	94⅛	100
5½s external loan Jan 1968	Jan-July	—	96	96½	3	94	97¼
5¼s external loan Dec 1 1968 new	June-Dec	96½	96	96½	17	93½	96⅞
Southern European Pipeline 5½s 1982	Mar-Sept	100½	100½	101	22	100	102¼
Southern Italy Dev Fund 5½s 1974	May-Nov	—	101	101¼	14	99⅛	102¾
Taiwan Electric Power Co Ltd—							
●5½s (40-year) s f 1971	Jan-July	—	—	—	—	—	—
5½s due 1971 extended to 1981	Jan-July	—	*100	100¼	—	99¾	100
Tokyo (City of)—							
●5½s extl loan of '27 1961	April-Oct	—	—	—	—	—	—
5½s due 1961 extended to 1971	April-Oct	—	*100	—	—	98¾	101
Tokyo Electric Light Co Ltd—							
6s 1st mtge $ series 1953	June-Dec	—	—	—	—	221½	221½
6s 1953 extended to 1963	June-Dec	101	100½	101¼	41	100½	101¾

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Uruguay (Republic of)—							
3¾s-4s-4⅛s (dollar bonds of 1937)—							
External readjustment 1979	May-Nov	83	83	83	5	81	88
External conversion 1979	May-Nov	—	*78	—	—	80½	91
3⅞s-4⅛s-4⅜s ext conversion 1978	June-Dec	—	—	—	—	94	98
4s-4¼s-4½s external readj 1978	Feb-Aug	—	*86	88	—	87	91
3½s external readjustment 1984	Jan-July	—	—	—	—	93½	93½
Valle Del Cauca See Cauca Valley (Dept of)							
§●Warsaw (City) external 7s 1958	Feb-Aug	—	*4½	13	—	9½	10¼
§●4½s assented 1958	Feb-Aug	—	*8	9¾	—	8	9¾
Westphalia United Elec Power Corp—							
1st mortgage 6s series A 1953	Jan-July	—	—	—	—	—	—
●Yokohoma (City of) 6s of '26 1961	June-Dec	—	—	—	—	—	—
6s due 1961 extended to 1971	June-Dec	—	100	100	1	99¼	100½

RAILROAD AND INDUSTRIAL COMPANIES

A

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Alabama Great Southern RR 3¼s 1967	May-Nov	—	*91¼	—	—	90	91¼
Alabama Power Co 1st mtge 3½s 1972	Jan-July	—	*94⅛	—	—	90⅜	94¾
1st mortgage 3⅜s 1984	Mar-Sept	—	—	—	—	80½	80½
Albany & Susquehanna RR 4½s 1975	April-Oct	—	*96⅛	—	—	96⅛	96⅛
Aldens Inc 5s conv subord debs 1980	Apr-Oct	124	122¼	125	19	120	163
5⅜s sink fund debentures 1981	June-Dec	—	*103¼	104	—	101	104½
Allegheny Ludlum Steel 4s conv debs 1981	April-Oct	—	98⅛	98½	28	94⅛	113
4¾s sink fund debentures 1986	June-Dec	—	*—	102¾	—	101	103
Allegheny Power System—							
See old name of West Penn Electric Co							
Allegheny & Western 1st gtd 4s 1998	April-Oct	—	64	64	12	57	99¼
Allied Chemical & Dye 3½s debs 1978	April-Oct	93⅛	92¾	93⅛	18	90¾	94½
Allied Stores Corp 4½s 1981	April-Oct	104	103	104	269	100¼	115
Aluminum Co of America 3⅛s 1964	Feb-Aug	98⅞	98¾	99⅝	39	98⅝	100
3s sinking fund debentures 1979	June-Dec	87½	87¼	87½	8	84½	87½
4¼s sinking fund debentures 1982	Jan-July	99½	98½	99½	19	98¼	101½
3⅞s sinking fund debentures 1983	April-Oct	—	*93¾	95	—	93¼	97
Aluminum Co of Canada Ltd 3⅞s 1970	May-Nov	98¼	98¼	98⅝	17	98	99¾
4½s sink fund debentures 1980	April-Oct	—	100	100½	9	98⅞	102¼
American Airlines 3s debentures 1966	June-Dec	—	*92⅜	—	—	91	92⅜
American Can Co 3¾s debs 1988	April-Oct	—	91⅜	91⅜	4	90½	93½
4¾s debentures 1990	Jan-July	—	*103	104	—	102	104⅝
American Distilling Co							
4⅜s conv subord debs 1986	May-Nov	108⅝	107	109	46	100¼	127½
American & Foreign Power debs 5s 2030	Mar-Sept	62⅛	62	63	144	61	69½
4.80s junior debentures 1987	Jan-June	—	61	62	61	59½	66¼
American Machine & Foundry Co—							
4¼s conv subord debs 1981	Mar-Sept	93¾	93⅛	94¼	226	91	121½
American Optical Co—							
4.40s conv subord debs 1980	April-Oct	—	115¼	119½	8	105	133
American Telephone & Telegraph Co—							
2¾s debentures 1980	Feb-Aug	—	79	79½	52	77¾	81⅞
2¾s debentures 1975	April-Oct	83¼	82¾	83½	62	81⅝	86½
2⅝s debentures 1986	Jan-July	74½	73½	74½	48	71⅝	77
2¾s debentures 1982	April-Oct	—	78	78	2	76½	80¾
2⅞s debentures 1987	June-Dec	—	76⅛	76⅛	1	75	80
3⅜s debentures 1973	June-Dec	92	91	92¼	72	89⅞	95
2¾s debentures 1971	Feb-Aug	88½	88½	89	30	87	91
3¼s debentures 1984	Mar-Sept	83¾	83¾	84⅞	31	81⅜	86⅜
3⅞s debentures 1990	Jan-July	90¾	90¾	91½	43	89⅝	94¾
4⅜s debentures 1985	April-Oct	100¼	100	100½	274	99⅛	102¾
5s debentures 1983	May-Nov	106¾	106¼	106⅞	310	105⅛	107⅜
4¼s convertible debentures 1973	Mar-Sept	289	284	298	240	253	382
American Tobacco Co 3s debentures 1969	April-Oct	95½	95½	95½	10	94¾	96½
3¼s debentures 1977	Feb-Aug	88¾	88¾	89	9	88¾	90⅛
Anheuser-Busch Inc 3⅜s debs 1977	April-Oct	88¾	88¾	88¾	6	88	90
Ann Arbor first gold 4s July 1995	Quar-Jan	—	*57	63½	—	57	62
Apco Oil Corp 5¾s 1981	Apr-Oct	97	97	97¾	2	94½	101½
Armco Steel Corp 4.35s debs 1984	April-Oct	—	*100⅜	101¼	—	98⅛	102⅜
4½s sinking fund debentures 1986	June-Dec	—	*—	103⅛	—	101¼	103½
Armour & Co 5s inc sub deb 1984	May-Nov	88½	88	88¾	37	87½	96
4½s conv subord debs 1983	Mar-Sept	101	100¾	101¾	314	99¼	120
Associates Investment 3⅜s debs 1962	Mar-Sept	99 23/32	99 23/32	99 31/32	519	99¾	102⅝
4½s debentures 1976	Feb-Aug	—	100	100¼	10	97½	102½
5¾s subord debs 1977	June-Dec	—	*105⅛	—	—	105	107
5¼s debentures 1977	Feb-Aug	—	105	105	7	104¾	107
5⅛s debentures 1979	Feb-Aug	—	*103⅝	—	—	103⅝	106½
Atchison Topeka & Santa Fe—							
General 4s 1995	April-Oct	—	92½	93½	15	90⅜	97½
Stamped 4s July 1 1995	May-Nov	—	*89½	93	—	88	92
Atlanta & Charl Air Line Ry 3¾s 1963	May-Nov	—	*98⅜	99½	—	97	98⅜
Atlantic Coast Line RR 4½s A 1964	June-Dec	101½	101	102¼	43	99¾	102¼
General mortgage 4s ser A 1980	Mar-Sept	—	93	93	5	92	93
Gen mortgage 4¼s ser C 1972	Jan-July	—	*95½	—	—	95½	95½
Gen mortgage 3⅝s ser D 1980	Mar-Sept	—	*80	—	—	80	80
Atlantic Refining 2⅜s debentures 1966	Jan-July	95	95	95	15	94	97
3¼s debentures 1979	Jan-July	—	88¾	88¾	5	87½	90
4½s conv subord debs 1987	Feb-Aug	109	109	110¾	228	105	118½
Automatic Canteen Co of America—							
4¾s conv subord debs 1981	Jan-July	96	94	96¾	146	91	121
Avco Manufacturing Corp—							
5s conv subord debs 1979	Feb-Aug	192½	187	197½	307	160	251

B

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Baltimore & Ohio RR—							
1st cons mtge 3⅞s ser A 1970	Feb-Aug	68½	68½	70	67	67⅞	81
1st cons mtge 4s ser B 1980	Mar-Sept	57⅞	55½	58	56	54¼	69¾
1st cons mtge 4¼s ser C 1995	April-Oct	54½	54½	56	35	54	67⅞
4½s convertible income Feb 1 2010	May	—	*—	58⅜	—	58¼	77
4½s conv debs series A 2010	Jan-July	51½	50½	51½	88	49⅞	62½
Baltimore Gas & Electric Co—							
1st & ref M 3s series Z 1989	Jan-July	—	80	80	1	75	80
1st ref mtge sink fund 3¼s 1990	June-Dec	—	—	—	—	77½	80
1st ref mtge sink fund 4s 1993	Mar-Sept	—	—	—	—	92	93
4¼s conv debentures 1974	Jan-July	128½	128½	131¼	4	114	155
Baxter Laboratories Inc—							
4s conv subord debs 1982	April-Oct	104¾	103¾	105¼	198	101¾	110
Beneficial Finance 5s debs 1977	May-Nov	102¼	102¼	102¼	9	102	105½
4⅞s debentures 1981	June-Dec	—	101	101	5	101	104¾
Bethlehem Steel Corp—							
Consol mortgage 2¾s series I 1970	Jan-July	—	90	90⅛	8	88½	91
Consol mortgage 2¾s series J 1976	May-Nov	—	*83½	—	—	82⅝	84
Consol mortgage 3s series K 1979	Jan-July	—	*—	87	—	85⅛	86¾
3¼s conv debentures 1980	May-Nov	103	102	105	68	92½	139¼
Boeing Airplane Co 4½s conv 1980	Jan-July	105½	104½	106¾	216	98	127
Borden (The) Co 2⅞s debs 1981	Mar-Sept	—	84⅛	84⅛	5	80½	84½
4⅜s sink fund debentures 1991	June-Dec	—	*100¾	101¼	—	99⅜	103½
Boston & Maine RR—							
First mortgage 5s series AC 1967	Mar-Sept	—	*34½	38	—	33½	43½
●Inc mortgage 4½s series A July 1970	May-Nov	14	11⅜	14	121	10	18½
1st mortgage 6s series SS 1965	Feb-Aug	41½	38¾	42	139	34⅛	50
Bristol-Myers Co 3s debentures 1968	April-Oct	—	93½	93½	11	90¾	93½
Brooklyn Union Gas gen mtge 2⅞s 1976	Jan-July	—	*81¼	83⅜	—	80½	85¼
1st mortgage 3s 1980	Jan-July	—	—	—	—	78	78
1st mortgage 4⅛s 1983	May-Nov	—	*92½	—	—	92½	95⅛
1st mortgage 5⅛s 1986	June-Dec	104	104	104	3	102	105⅛
Brown Shoe Co 3½s debs 1971	Jan-July	—	*95¼	—	—	90	95¼
Brunswick Corp 4½s conv sub debs 1981	Jan-July	96½	96½	99⅜	164	95¼	142
Buffalo Niagara Elec first mtge 2¾s 1975	May-Nov	—	*82¾	83	—	81¾	85
Burroughs Corp 4½s conv 1981	June-Dec	—	119	122	330	108	147¼
●Bush Terminal Bldgs 5s income 1982	Jan-July	—	*96	99	—	94½	98

For footnotes, see page 35.

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

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
California Electric Power first 3s 1976	June-Dec	--	--	--	--	82½	85
Canada Southern consol gtd 5s A 1962	April-Oct	--	100	100 13/32	10	100	101⅜
Canadian Pacific Ry—							
4% consol debentures (perpetual)	Jan-July	73	72½	74	365	72	78½
Carolina Clinchfield & Ohio 4s 1965	Mar-Sept	--	*98¼	100	--	97½	100
Carthage & Adirondack Ry 4s 1981	June-Dec	--	*53	58	--	54½	60½
Case (J I) co 3½s debs 1978	Feb-Aug	56	56	56	6	51	65
5½% conv subord debs 1983	April-Oct	59	55	59½	200	50	78⅜
Caterpillar Tractor 4½s debs 1977	May-Nov	--	102½	102⅝	10	101	105
4⅝s sink fund debentures 1986	June-Dec	--	*102½	105	--	102⅝	105½
Celanese Corp 3s debentures 1965	April-Oct	97½	96¾	97½	4	95¼	98
3½s debentures 1976	April-Oct	--	88	88	10	85	88⅝
Central of Georgia Ry—							
First mortgage 4s series A 1995	Jan-July	--	73	74	6	70	78
●Gen mortgage 4½s series A Jan 1 2020	May	--	*81½	--	--	86	86
●Gen mortgage 4½s series B Jan 1 2020	May	--	*64	70	--	63	75¾
Central Illinois Light Co—							
4¼s conv debentures 1974	June-Dec	--	*115¼	118	--	111⅞	133⅜
Central RR Co of N J 3¼s 1987	Jan-July	36½	36½	37⅜	84	34¼	40½
Central New York Power 3s 1974	April-Oct	--	*86¼	88½	--	84½	88½
Central Pacific Ry Co 3½s series A 1974	Feb-Aug	--	*86	--	--	86	86¼
First mortgage 3⅜s series B 1968	Feb-Aug	--	*73¼	--	--	93¼	93¼
Cerro de Pasco Corp 5½s conv 1979	Jan-July	99½	99½	101½	144	99½	117
Chadbourne Gotham Inc—							
5.90s conv subord debs ww 1971	April-Oct	--	--	--	--	114	191
Without warrants	April-Oct	110	110	115½	34	100½	165
6s conv subord debs ww 1974	April-Oct	--	*120	--	--	114	191
Without warrants	April-Oct	--	110	114½	69	101	165
Champion Paper & Fibre—							
3¼s debentures 1965	Jan-July	--	*96⅝	--	--	96	96⅝
3¾s debentures 1981	Jan-July	--	*90½	--	--	90½	90½
4½s conv subord debentures 1984	Jan-July	104	104	109½	17	104	119⅛
Chesapeake & Ohio Ry gen 4½s 1992	Mar-Sept	--	95	96	8	94	100
Refund and impt M 3½s series D 1996	May-Nov	79	79	81⅛	11	75	82¼
Refund and impt M 3½s series E 1996	Feb-Aug	--	80¼	80⅝	10	75⅛	81½
Refund and impt M 3⅞s series H 1973	June-Dec	93¼	93¼	93½	10	88⅜	94¼
R & A div first consol gold 4s 1989	Jan-July	--	*85⅛	--	--	82	85
Second consolidated gold 4s 1989	Jan-July	--	--	--	--	80	84
Chicago Burlington & Quincy RR—							
First and refunding mortgage 3⅛s 1985	Feb-Aug	--	85	85	1	83	85
First and refunding mortgage 2⅞s 1970	Feb-Aug	--	*--	86	--	84⅝	90
1st & refunding mortgage 3s 1990	Feb-Aug	--	*78	--	--	--	--
1st & refunding mortgage 4⅜s 1978	Feb-Aug	--	95⅛	95⅛	1	92	94
Chicago & Eastern Ill RR—							
●General mortgage inc conv 5s 1997	April	45½	42¼	46	44	37¾	61¾
First mortgage 3¾s series B 1985	May-Nov	--	63½	63½	3	61	67½
●5s income debs Jan 2054	May-Nov	--	24⅝	27	26	19½	37¼
Chicago & Erie 1st gold 5s 1982	May-Nov	--	*--	78	--	75⅛	79½
Chicago Great Western 4s series A 1988	Jan-July	72½	70½	72½	17	69	74
●General inc mge 4½s Jan 1 2038	April	--	*56½	57½	--	56	67¼
Chicago Indianapolis & Louisville Ry—							
●1st mortgage 4s inc series A Jan 1983	April	--	34	34½	21	30	45⅛
●2nd mortgage 4½s inc ser A Jan 2003	April	--	22⅛	22¼	4	20	30
Chicago Milwaukee St Paul & Pacific RR—							
First mortgage 4s series A 1994	Jan-July	73⅛	73⅛	73⅛	3	73⅛	77¼
General mortgage 4½s inc ser A Jan 2019	April	--	77	77	1	71	77¼
4½s conv increased series B Jan 1 2044	April	--	54	54	8	50½	61⅞
●5s inc debs series A Jan 1 2055	Mar-Sept	53	52½	53¾	60	48	63
Chicago & North Western Ry—							
●Second mtge conv inc 4½s Jan 1 1999	April	45½	45⅛	46¼	182	42½	71
First mortgage 3s series B 1989	Jan-July	--	*--	56	--	50	56
Chicago Rock Island & Pacific RR—							
1st mtge 2⅞s series 1980	Jan-July	--	*66¾	69	--	65	68
4½s income debs 1995	Mar-Sept	--	75	75	5	72	77½
1st mtge 5½s series C 1983	Feb-Aug	--	*99⅛	102½	--	98	104
Chicago Terre Haute & Southeastern Ry—							
First and refunding mtge 2¾s-4¼s 1994	Jan-July	--	*54½	56	--	55	59
Income 2¾s-4¼s 1994	Jan-July	--	54	54	3	51½	57
Chicago Union Station—							
First mortgage 3⅛s series F 1963	Jan-July	--	99	99	9	98	100¼
First mortgage 2⅞s series G 1963	Jan-July	--	98¼	98¼	5	96¾	99
Chicago & West Ind RR 4⅜s A 1982	May-Nov	--	*99	--	--	97	99¾
Chock Full O' Nuts Corp—							
4½s conv subord debs 1981	May-Nov	110	109½	110¼	42	101	127
Cincinnati Gas & Elec 1st mtge 2¾s 1975	April-Oct	83¼	83¼	83¼	10	82	86
1st mortgage 2⅞s 1978	Jan-July	--	*81	83½	--	82	82
1st mortgage 4⅛s 1987	May-Nov	--	--	--	--	96	99⅛
Cincinnati Union Terminal—							
First mortgage gtd 3⅜s series E 1969	Feb-Aug	--	*96	--	--	93⅝	96
First mortgage 2¾s series G 1974	Feb-Aug	--	*86¼	87	--	85	87
C I T Financial Corp 3⅜s debs 1970	Mar-Sept	93¾	93½	94¼	62	93⅛	97⅜
4¼s debentures 1971	April-Oct	100⅜	100⅜	101	101	100	102½
Cities Service Co 3s s f debs 1977	Jan-July	84⅜	84⅜	84½	21	81	86½
City Products Corp—							
5s conv subord debs 1982	June-Dec	99½	99	99½	70	95	119
Cleveland Cincinnati Chicago & St Louis Ry—							
General gold 4s 1993	June-Dec	--	65¼	65¼	2	59¼	65⅜
General 5s series B 1993	June-Dec	--	*--	80	--	--	--
Refunding and impt 4½s series E 1977	Jan-July	--	69⅞	70⅜	24	68	74½
Cincinnati Wab & Mich Div 1st 4s 1991	Jan-July	--	*52	53⅜	--	52¾	59
St Louis Division first coll trust 4s 1990	May-Nov	--	*82¼	--	--	82	82¼
Cleveland Electric Illuminating 3s 1970	Jan-July	--	89¾	92⅜	14	88¾	93
First mortgage 3s 1982	June-Oct	--	--	--	--	79⅞	81
1st mortgage 2¾s 1985	Mar-Sept	--	*--	77⅛	--	77⅛	77⅛
1st mortgage 3⅜s 1986	----	--	*--	84½	--	82⅛	86⅝
1st mortgage 3s 1989	May-Nov	--	*--	77	--	76¾	79
1st mortgage 3⅞s 1993	Mar-Sept	--	*92½	--	--	90¾	93⅛
1st mortgage 4⅜s 1994	April-Oct	--	*101¼	--	--	99½	101¼
Colorado Fuel & Iron Corp 4⅞s 1977	Jan-July	81¼	81¼	84	76	77¼	105¼
Columbia Gas System Inc—							
3s debentures series A 1975	June-Dec	--	*87	--	--	84½	87
3s debentures series B 1975	Feb-Aug	--	*87	--	--	84¾	87
3⅜s debentures series C 1977	April-Oct	--	90	90	1	87	90¼
3½s debentures series D 1979	Jan-July	89½	89½	89½	3	86½	90
3⅝s debentures series E 1980	Mar-Sept	--	*91¼	--	--	88⅝	93⅛
3⅞s debentures series F 1981	April-Oct	--	95¾	95¾	2	91¾	96½
4¾s debentures series G 1981	April-Oct	--	102	102	2	99	103¾
5½s debentures series H 1982	June-Dec	105¾	105½	106⅛	33	105¼	109
5s debentures series I 1982	April-Oct	102⅜	101½	103½	39	101½	105⅝
4⅜s debentures series J 1983	Mar-Sept	--	99¾	100⅝	34	96½	101½
4⅞s debentures series K 1983	May-Nov	--	101	102¼	25	100	103½
5⅜s debentures series N 1984	April-Oct	105¾	105¼	106¼	36	104	107¼
5¼s debs series O 1985	April-Oct	104½	104½	104½	7	103	106½
3½s subord conv debs 1964	May-Nov	--	*97¾	--	--	95	97¾
Columbus & South Ohio Elec 3¼s 1970	May-Sept	--	*91½	93	--	90½	94⅛
1st mortgage 3⅝s 1983	Mar-Nov	--	*--	86	--	--	--
1st mortgage 3¾s 1986	Apr-Oct	--	--	--	--	--	--
1st mortgage 4½s 1987	Mar-Sept	--	*99¼	100	--	97	100½
Combustion Engineering Inc—							
4⅜s conv subord debentures 1981	June-Dec	--	94	97	74	90¼	114
Commonwealth Edison Co—							
First mortgage 3s series L 1977	Feb-Aug	85½	85⅜	85½	14	83	89
First mortgage 3s series N 1978	June-Dec	--	*83¾	84¾	--	81¼	86¾
2s sinking fund debentures 1999	April-Oct	--	--	--	--	76	77
2¾s s f debentures 1999	April-Oct	--	*68	--	--	72⅛	74½
2⅞s s f debentures 2001	April-Oct	--	*63	--	--	73⅞	75¾
Consolidated Edison of New York—							
First and refund mtge 2¾s ser A 1982	Mar-Sept	--	78½	78½	1	76¾	80½
First and refund mtge 2⅝s ser B 1977	April-Oct	--	*--	82½	--	79	83
First and refund mtge 2¾s ser C 1972	June-Dec	--	86⅛	86⅛	3	85½	89½
First and refund mtge 3s ser D 1972	May-Nov	--	88⅛	88⅛	2	86¼	90⅝
First and refund mtge 3s ser E 1979	Jan-July	--	*83	84⅛	--	80¾	85½
First and refund mtge 3s ser F 1981	Feb-Aug	--	*81¼	84¼	--	80½	84½
1st and ref M 3¼s series G 1981	May-Nov	--	84¼	85¾	18	83¼	86¾
1st & ref M 3⅜s series H 1982	Mar-Sept	87	85¾	87	13	84	88½
1st & ref M 3½s series I 1983	Feb-Aug	--	90½	90⅝	6	86⅜	90⅝
1st & ref M 3⅜s series J 1984	Jan-July	--	86	86	7	84¼	88½
1st & ref M 3⅜s series K 1985	June-Dec	--	85	86	13	83¼	87¾
1st & ref M 3⅜s series L 1986	May-Nov	--	87½	87½	17	86½	90½
1st & ref M 4¼s series M 1986	April-Oct	98¼	97½	98¼	50	97¼	102¼
1st & ref M 5s series N 1987	April-Oct	--	105½	105½	2	103⅞	107
Consolidated Edison of New York (continued)—							
1st & ref M 4s series O 1988	June-Dec	--	*91⅝	94⅛	--	92½	98¾
1st & ref M 5⅛s series P 1989	June-Dec	105¾	105¼	106¼	24	104¾	107
1st & ref M 5¼s series Q 1989	June-Dec	107	106¾	107½	22	105	108
1st & ref M 4¾s series R 1990	June-Dec	--	--	--	--	103	105½
1st & ref 5s series S 1990	June-Dec	--	*106	107	--	105⅛	109
1st & ref M 4⅜s ser T 1991	June-Dec	--	*101½	103	--	103	105¾
1st & ref M 4⅝s series U 1991	May-Nov	--	*102	103¾	--	101¼	105⅞
8s conv debentures 1963	June-Dec	--	--	--	--	281	320¼
Consolidated Electrodynamics Corp—							
4½s conv subord debs 1984	June-Dec	--	107	108	15	99	146⅛
Consolidated Gas El Light & Power (Balt)—							
1st ref M 2⅞s series T 1976	Jan-July	--	83¼	83¼	1	81½	84¾
1st ref M 2⅞s series U 1981	April-Oct	--	*80	82	--	78⅜	81½
1st ref mtge s f 2¾s series X 1986	Jan-July	--	*73	--	--	73	73
Consolidated Natural Gas 2¾s 1968	April-Oct	--	94	94	10	92¼	94⅛
3¼s debentures 1976	May-Nov	--	89⅜	89⅜	21	88⅝	91⅜
3⅛s debentures 1979	June-Dec	--	*86	--	--	83½	90
3s debentures 1978	Feb-Aug	85	85	85	3	85	85
4⅞s debentures 1982	June-Dec	--	*--	104¾	--	103¾	105¼
5s debentures 1982	Mar-Sept	--	104	104⅛	2	102⅝	106
4⅜s debentures 1983	Feb-Aug	--	99⅞	101½	16	99	102⅜
5s debentures 1985	Feb-Aug	--	*104⅛	--	--	104	106
4⅜s debentures 1986	Feb-Aug	--	101½	101½	1	98½	102½
4¾s debentures 1986	May-Nov	103	103	103	5	102	105½
4½s debentures 1987	Mar-Sep	--	102	102	1	101	104⅛
Consumers Power first mtge 2⅞s 1975	Mar-Sept	--	84⅞	85¼	20	83½	87¼
Convertible debentures 4⅜s 1975	Feb-Aug	124¼	124	131⅞	167	115½	149⅝
1st mortgage 4¾s 1987	April-Oct	104⅞	102½	104⅞	33	102	105
1st mortgage 4½s 1988	April-Oct	--	*100⅜	103½	--	99	103½
1st mortgage 4⅝s 1989	Feb-Aug	--	*101	103⅞	--	101¼	104⅞
1st mortgage 4⅝s 1990	June-Dec	--	*--	104	--	101½	104⅞
1st mortgage 4⅝s 1991	Feb-Aug	--	*104	--	--	102¼	105
Continental Baking 3s debentures 1965	Jan-July	--	*96½	--	--	95⅛	96½
4⅜s convertible subord debs 1983	May-Nov	96⅛	95	97¾	222	95	109
Continental Can Co 3⅜s debs 1976	April-Oct	--	*88	--	--	87½	88¾
4⅝s debentures 1985	April-Oct	--	102½	102½	10	102½	104
Continental Oil Co 3s debs 1984	May-Nov	--	*82¾	84	--	82¼	83½
4⅛s debentures 1991	May-Nov	--	102¾	102¾	15	100½	104½
Copperweld Steel Co 5s conv debs 1979	June-Dec	98¼	98	98¼	3	95	107½
Corn Products Co 4⅝s subord debs 1983	April-Oct	--	*102½	104⅛	--	101	105
Crowell-Collier Publishing—							
4⅛s conv subord debs 1981	April-Oct	--	99⅞	103½	159	97	119
Crucible Steel Co of Am 1st mtge 3⅛s '66	May-Nov	--	93	93	2	92⅛	93
●Curtis Publishing Co 6s debs 1986	April-Oct	67⅝	65½	68	38	58½	80
Daystrom Incorporated 5¼s 1980	April-Oct	--	*--	104	--	100½	104½
Dayton Power & Lt first mtge 2¾s 1975	April-Oct	--	*84	--	--	80½	85¼
1st mortgage 3s 1978	Jan-July	--	--	--	--	79	79
3s series A 1978	June-Dec	--	--	--	--	80	80
1st mortgage 3¼s 1982	Feb-Aug	--	*84	87½	--	82¼	86¾
1st mortgage 3s 1984	Mar-Sept	--	*80¾	--	--	77	80¾
First mortgage 5s 1987	May-Nov	--	103	103	4	103	105½
1st mortgage 5⅛s 1990	Mar-Sept	--	*103¼	--	--	103½	105½
Dayton Union Ry 3¼s 1965	June-Dec	--	--	--	--	96	96
Deere & Co 2¾s debentures 1965	April-Oct	--	96½	96½	7	95½	97
3⅛s debentures 1977	Jan-July	--	86⅛	86⅛	6	85⅝	88
4½s subord debentures 1983	Feb-Aug	--	97¾	98½	17	95	99½
Delaware & Hudson 4s extended 1963	May-Nov	--	99¾	100	13	97½	101
Delaware Lackawanna & Western RR Co—							
New York Lackawanna & Western Div							
First and refund M series C 1973	May-Nov	--	*49⅜	--	--	49¼	57
●Income mortgage due 1993	May	--	*12½	17¾	--	12¼	22½
Morris & Essex Division							
Collateral trust 4-6s May 1 2042	May-Nov	29⅞	29	29⅞	32	28	36¾
Pennsylvania Division—							
1st mtge & coll trust 5s series A 1985	May-Nov	--	*45	45½	--	42½	48
1st mtge & coll tr 4½s series B 1985	May-Nov	--	40	40	1	39	41⅛
Delaware Power & Light Co—							
1st mtge & coll tr 3s 1973	April-Oct	--	--	--	--	85	86½
1st mortgage & coll tr 3⅛s 1977	June-Dec	--	--	--	--	--	--
1st mtge & coll tr 2⅞s 1979	Jan-July	--	--	--	--	--	--
1st mtge & coll tr 2¾s 1980	Mar-Sept	--	--	--	--	80½	80½
1st mtge & coll tr 3⅛s 1984	Mar-Nov	--	--	--	--	--	--
1st mtge & coll tr 3½s 1985	June-Dec	--	--	--	--	--	--
1st mtge & coll tr 3⅞s 1988	June-Dec	--	--	--	--	--	--
Denver & Rio Grande Western RR—							
First mortgage series A (3% fixed 1% contingent interest) 1993	Jan-July	--	*81½	--	--	81	85
Income mortgage series A 4½% 2018	April	--	82½	85⅞	3	81	87
Denver & Salt Lake income mortgage (3% fixed 1% contingent interest) 1993	Jan-July	--	*80⅛	--	--	80	81
Detroit Edison 3s series H 1970	June-Dec	--	91⅝	92	9	88¾	93
General and refund 2¾s series I 1982	Mar-Sept	--	78½	78½	5	76¼	80⅜
Gen & ref mtge 2¾s series J 1985	Mar-Sept	--	--	--	--	76	76
Gen & ref 3⅜s series K 1976	May-Nov	--	89¼	89¼	8	87	89¼
3¼s convertible debentures 1969	Feb-Aug	--	--	--	--	--	--
3¾s convertible debentures 1971	Mar-Sept	--	--	--	--	180	193¼
Gen & ref 2⅞s series N 1984	Mar-Sept	--	78¼	78½	15	77⅛	80½
Gen & ref 3¼s series O 1980	May-Nov	--	87⅝	87⅝	1	83¾	88
Detroit & Mackinac Ry 1st lien 4s 1995	June-Dec	--	*71⅝	--	--	71⅛	71⅛
Second gold 4s 1995	June-Dec	--	*71⅝	--	--	70⅛	70⅛
Detroit Tol & Ironton RR 2¾s ser B 1976	Mar-Sept	--	*70	--	--	70	70
Diamond Gardner Corp 4s debs 1983	April-Oct	--	*92½	93	--	91⅛	94⅛
Douglas Aircraft Co Inc—							
4s conv subord debentures 1977	Feb-Aug	71	70	71¼	131	67½	84½
5s s f debentures 1978	April-Oct	92	91	92	4	91	98
Dow Chemical Co 3s conv sub debs 1982	Jan-July	110	109	110½	113	98	171
Dresser Industries Inc 4s conv 1977	Mar-Sept	93⅛	93⅛	95	27	93⅛	106
Duquesne Light Co 2¾s 1977	Feb-Aug	--	*82¼	--	--	79	84
1st mortgage 2⅝s 1979	April-Oct	--	--	--	--	--	--
1st mortgage 2¾s 1980	Feb-Aug	--	*--	80½	--	77	77½
1st mortgage 3¼s 1982	Mar-Sept	--	*--	88	--	--	--
1st mortgage 3⅜s 1983	Mar-Sept	--	--	--	--	89	89
1st mortgage 3⅛s 1984	Jan-July	--	*77½	--	--	--	--
1st mortgage 3½s 1986	April-Oct	--	*85	88½	--	85¾	85¾
1st mortgage 3¾s 1988	April-Oct	--	90	90	15	88¾	90½
1st mortgage 4¼s 1989	Mar-Sept	--	*97	99	--	96⅛	99
5s s f debentures 2010	Mar-Sept	--	*102½	--	--	103	105½
Eastern Gas & Fuel Associates 3½s 1965	Jan-July	--	97⅛	97⅛	1	96¼	97½
Eastern Stainless Steel Corp—							
5s conv subord debs 1973	May-Nov	--	96	97½	15	94	110
Edison El Ill (N Y) first cons gold 5s 1995	Jan-July	--	*106¼	--	--	106¼	106⅝
Elgin Joliet & Eastern Ry 3¼s 1970	Mar-Sept	--	*89⅝	--	--	85⅝	89¼
El Paso & Southwestern first 5s 1965	April-Oct	--	*101	--	--	100½	102½
5s stamped 1965	April-Oct	--	*101	--	--	99⅞	101½
Erie RR Co gen mtge inc 4½s ser A Jan 2015	April	13	12	13½	81	11	20
First consol mortgage 3¼s ser E 1964	April-Oct	75	75	75	11	66	78
First consol mortgage 3⅛s ser F 1990	Jan-July	--	*33	34½	--	33	37
First consol mortgage 3⅛s ser G 2000	Jan-July	--	*35½	42½	--	32	41½
●5s income debentures Jan 1 2020	April-Oct	12¾	11	12¾	85	10	19¼
Ohio division first mortgage 3¼s 1971	Mar-Sept	--	*--	75	--	68	70
Family Finance Corp 5s 1981	Apr-Oct	--	103¾	103¾	1	103	104½
Fansteel Metallurgical Corp—							
4¾s conv subord debentures 1976	April-Oct	--	102½	103	14	100	124
Federal Paper Board 5s 1981	May-Nov	--	--	--	--	101	103½
Firestone Tire & Rubber 2⅝s debs 1972	Jan-July	--	*86¾	--	--	86½	87⅛
3¼s debentures 1977	May-Nov	--	*89⅝	--	--	88¼	90½
Flintkote Co 4½s conv debs 1980	April-Oct	--	102	103	2	101	106
Florida East Coast Ry Co—							
1st mtge 5s series A 2011	Jan-July	69½	69½	69½	2	65	75⅝
2nd mtge 5½s conv inc ser A 2011	Jan-July	30	29¾	30	63	28	45¼
Food Fair Stores 4s conv debs 1979	April-Oct	98½	97½	98½	158	92	123¼
Foremost Dairies Inc 4½s 1980	Jan-July	--	92⅛	92⅛	1	90	95½
Fort Worth & Denver Ry 4⅜s 1982	May-Nov	--	*--	87	--	--	--
Gardner-Denver 4¼s conv debs 1976	April-Oct	110	110	110	1	103	135
General American Oil Co of Texas—							
4¾s conv subord debentures 1984	May-Nov	109¼	107¾	110½	89	100	119¼
Gen Amer Transport 4s conv debs 1981	May-Nov	--	--	--	--	131	202
General Cigar Co 5½s income debs 1987	June-Dec	103	102⅝	103	13	100	105
General Electric Co 3½s debentures 1976	May-Nov	93½	92⅞	93½	36	91⅛	95⅞
General Foods Corp 3⅜s debentures 1976	Jan-July	--	92¾	92¾	3	89½	93¾

For footnotes, see page 35.

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

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
General Motors Acceptance Corp—							
2¾s debentures 1964	Jan-July	97¼	97¼	97⅝	1,190	97	100
3s debentures 1969	Jan-July	91⅛	90½	92⅜	56	89¾	94
3½s debentures 1972	Mar-Sept	—	91⅜	92⅝	63	90⅛	95
3⅝s debentures 1975	Mar-Sept	91⅞	91¼	92	75	89⅝	93⅞
5s debentures 1977	Feb-Aug	104⅝	104½	105½	16	104	107¼
4s debentures 1979	Mar-Sept	95	93⅞	95	141	93	98⅞
5s debentures 1980	Mar-Sept	103⅝	103¼	104⅜	99	102½	106½
5s debentures 1981	Mar-Sept	—	104¾	105⅝	20	104	106⅞
4⅝s debentures 1982	Mar-Sept	101¼	101⅛	101¾	159	100	103¾
4⅝s debentures 1983	Mar-Sept	101⅝	101⅜	102	106	100	103⅞
General Motors Corp 3⅛s debs 1979	Jan-July	89¾	89¾	89⅞	19	88½	91½
General Shoe 3.20s 1980	Mar-Sept	—	*82	—	—	—	—
General Telephone 4s conv debs 1971	May-Nov	—	120	129⅛	41	115	179½
4½s convertible debentures 1977	June-Dec	—	126	130	103	118	186
General Time 4¾s conv subord debs '79	Feb-Aug	90	87¾	90	30	83	114
General Tire & Rubber Co 4¾s 1981	April-Oct	101¼	101¼	101¼	10	96⅜	101⅛
Gimbel Brothers, 5s s f debs 1981	June-Dec	—	102⅛	102⅛	5	102	105½
Glidden Co 4¾s debentures 1983	May-Nov	—	102¼	102¼	18	100	105
Goodrich (B F) Co first mtge 2¾s 1965	May-Nov	—	*96	97⅜	—	96⅛	97⅞
4⅝s s f debentures 1985	May-Nov	—	*—	104½	—	102	105¼
Grace (W R) & Co 3½s conv sub debs '75	May-Nov	134¼	125	134¼	317	106	178
Grand Union Company 4⅛s conv 1978	Jan-July	104½	104	105⅛	20	100	128
Grant (W T) Co 4¾s debs 1987	Jan-July	104	104	104	5	103½	105½
Great Northern Ry Co—							
General 5s series C 1973	Jan-July	104⅝	104⅝	104⅝	2	101	105
General 4½s series D 1976	Jan-July	—	102	102⅛	5	96½	102⅛
General mortgage 3½s series N 1990	Jan-July	—	69⅛	69⅛	1	67¾	73
General mortgage 3⅛s series O 2000	Jan-July	—	*63½	66½	—	64⅛	66⅝
General mortgage 2¾s series P 1982	Jan-July	—	*68½	—	—	67¾	70⅜
General mortgage 2⅝s series Q 2010	Jan-July	—	*53	55	—	54	55⅝
Great Western Financial Corp—							
5s conv subord debentures 1974	June-Dec	139	139	156	258	118	260
Gulf Mobile & Ohio RR—							
General mortgage Inc 5s ser A July 2015	April	—	*74	74⅞	—	75½	80
General mortgage Inc 4s ser B Jan 2044	April	59½	58¾	59½	11	56	63
1st & ref M 3⅜s series G 1980	May-Nov	—	*85	—	—	84⅛	85
5s inc debs series A 2056	June-Dec	—	69⅛	69½	15	66	75½
Gulf States Utilities 2⅝s 1st mtge 1976	May-Nov	—	*78	—	—	78¼	78⅜
1st mortgage 3s 1978	April-Oct	—	*80	—	—	—	—
3s debentures 1969	Jan-July	—	*92	—	—	92	92
1st mortgage 2¾s 1979	June-Dec	—	—	—	—	—	—
1st mortgage 2¾s 1980	June-Dec	—	—	—	—	—	—
1st mortgage 3⅜s 1981	May-Nov	—	*82½	—	—	83½	84
1st mortgage 3⅛s 1982	June-Dec	—	—	—	—	77⅛	81½
Hackensack Water first mtge 2⅝s 1976	Mar-Sept	—	*78	—	—	77¾	77¾
Haloid Xerox Inc—							
4½s conv subord debentures 1981	May-Nov	158	149	158	184	120	173¼
Hocking Valley Ry first 4½s 1999	Jan-July	—	*93	96½	—	92	96½
Hooker Chemical Corp—							
5s conv subord debentures 1984	Mar-Sept	121½	121½	123	58	115	128½
Hotel Corp of America—							
6s conv coll tr debentures 1972	Jan-July	—	92	92	5	80	114
Household Finance Corp 2¾s 1970	Jan-July	—	*88½	91	—	88½	90
4⅛s debentures 1968	Mar-Sept	—	*100	—	—	99	100½
4s sinking fund debentures 1978	June-Dec	—	*95	96	—	92½	96⅝
4⅜s sink fund debentures 1977	Jan-July	—	101⅛	101¼	21	99	102⅞
4⅜s sink fund debentures 1984	Jan-July	—	—	—	—	100	102⅛
5s sink fund debentures 1982	Jan-July	—	*101	103	—	102½	104½
4⅞s debentures 1981	Jan-July	—	*102½	103¼	—	102½	104¾
Hunt Foods & Industries—							
4⅜s conv subord debentures 1986	Jan-July	104½	103⅝	105¼	475	99¼	133¾
Illinois Bell Telephone 2¾s series A 1981	Jan-July	78½	78½	78½	8	77	81¾
First mortgage 3s series B 1978	June-Dec	—	83⅝	83⅝	26	82	86¾
Ill Cent RR consol mtge 3¾s ser A 1979	May-Nov	—	*85⅛	—	—	—	—
Consol mortgage 3¾s series B 1979	May-Nov	—	*85⅛	—	—	—	—
Consol mortgage 3¾s series C 1974	May-Nov	—	*85⅞	—	—	83	85⅞
Consol mortgage 3¾s series F 1984	Jan-July	—	*80½	—	—	80	80
1st mortgage 3¼s series G 1980	Feb-Aug	—	*76¾	—	—	76¼	78¾
1st mortgage 3⅜s series H 1989	Mar-Sept	75	75	75	24	71½	75
3½s sink fund debentures 1980	Jan-July	—	*78	—	—	—	—
Indianapolis Union Ry 2½s ser C 1986	June-Dec	—	*66¼	—	—	—	—
Inland Steel Co 3¼s conv debs 1972	Mar-Sept	—	*—	218	—	240	250
1st mortgage 3.20s series I 1982	Mar-Sept	—	*84½	—	—	84½	84½
1st mortgage 3½s series J 1981	Jan-July	—	*90	—	—	88⅛	92
1st mortgage 4⅜s series K 1987	Jan-July	—	*—	101	—	98½	102
1st mortgage 4½s series L 1989	Feb-Aug	—	102¼	102¼	5	100½	104
International Harvester Credit 4⅝s 1979	May-Nov	—	*101¼	103¾	—	100½	104¾
4¾s debs series B 1981	Feb-Aug	—	104	104½	112	102	105
International Minerals & Chemical Corp—							
3.65s conv subord debentures 1977	Jan-July	—	99	100½	17	97	116
International Silver Co—							
5s conv subord debs 1981	Feb-Aug	122	119	124	40	108½	141
Intern'l Tel & Tel 4⅞s conv sub debs '83	May-Nov	210	205	210	43	179	315
4.90s sink fund debs 1987	April-Oct	—	99½	99⅞	54	99	101
Interstate Department Stores—							
4⅝s conv subord debs 1981	Feb-Aug	126	122	130	98	112	175
Interstate Oil Pipe Line Co—							
3⅛s s f debentures series A 1977	Mar-Sept	—	*87⅞	—	—	86	88
4⅛s s f debentures 1987	Jan-July	—	*—	100	—	96¼	100¼
Interstate Power Co 3¾s 1978	Jan-July	—	*—	90	—	88	88
1st mortgage 3s 1980	Jan-July	—	—	—	—	—	—
I-T-E Circuit Breaker 4¼s conv 1982	April-Oct	—	91	92	33	89⅜	100
Jersey Central Power & Light 2⅞s 1976	Mar-Sept	—	*80½	81¼	—	79¼	85
Joy Manufacturing 3⅝s debs 1975	Mar-Sept	—	*88⅝	—	—	88⅝	88⅝
KLM Royal Dutch Airlines—							
4¾s conv subord debentures 1979	Mar-Sept	84⅛	84⅛	85½	26	82	95¼
Kanawha & Michigan Ry 4s 1990	April-Oct	—	—	—	—	74½	7[illegible]
Kansas City Power & Light 2¾s 1976	June-Dec	—	*83⅝	—	—	80	81⅞
1st mortgage 2⅞s 1978	June-Dec	—	*79	—	—	—	—
1st mortgage 2¾s 1980	June-Dec	—	*80¾	—	—	—	—
Kansas City Southern Ry 3¼s ser C 1984	June-Dec	—	80½	80½	1	78	82
Kansas City Terminal 2¾s 1974	April-Oct	—	*78	82	—	78¾	81⅞
Kayser-Roth Corporation 5½s 1980	Jan-July	113½	112⅛	116	452	100	174
Kentucky Central Ry 4s 1987	Jan-July	—	*80	—	—	80⅛	82
Kimberly-Clark Corp 3¾s 1983	Jan-July	—	*93½	95	—	92¼	93½
4⅝s sink fund debentures 1986	Feb-Aug	—	*102¾	—	—	102	109
Kings County Elec Lt & Power 6s 1997	April-Oct	—	*122	126	—	123	123
Koppers Co 1st mtge 3s 1964	April-Oct	—	*98¼	99	—	97½	98½
Lakefront Dock & RR Term Co—							
1st sinking fund 3⅞s series A 1968	June-Dec	—	*92¾	—	—	—	—
Lake Shore & Mich South gold 3½s '97	June-Dec	—	57	57	1	52	61
Lehigh Valley Coal Co 1st & ref 5s stp '64	Feb-Aug	—	*98	—	—	95	98⅛
1st & ref 5s stamped 1974	Feb-Aug	90	90	90	2	88½	100
Lehigh Valley Harbor Terminal Ry—							
1st mortgage 5s extended to 1984	Feb-Aug	—	60¾	61	7	55	64
Lehigh Valley Railway Co (N Y)—							
1st mortgage 4½s extended to 1974	Jan-July	59¼	58½	60	28	50¼	62¼
Lehigh Valley RR gen consol mtge bonds—							
Series A 4s fixed interest 2003	May-Nov	46	45	51	16	40	51½
Series B 4½s fixed interest 2003	May-Nov	—	51	53	2	43	55
Series C 5s fixed interest 2003	May-Nov	—	*—	57⅞	—	48	60½
●Series D 4s contingent interest 2003	May	35	35	41	258	25½	41
●Series E 4½s contingent interest 2003	May	—	40¼	43	27	27¼	43
●Series F 5s contingent interest 2003	May	—	42½	46½	20	27½	46½
Lehigh Valley Terminal Ry 5s ext 1979	April-Oct	—	*63	65	—	5[illegible]¾	65⅝
Lexington & Eastern Ry first 5s 1965	April-Oct	—	—	—	—	100⅛	101⅛
Libby McNeil & Libby 5s conv s f debs '76	June-Dec	114¾	112	116	53	107½	128
Ling-Temco-Vought Inc—							
5½s conv subord debs 1976	Mar-Sept	76	75½	78	435	74¼	94½
Lionel (The) Corp—							
5½s conv subord debentures 1980	April-Oct	73¾	70½	76½	59	66	107½
Little Miami RR 4s 1962	May-Nov	—	*98½	—	—	—	—
Litton Industries Inc 3½s conv 1987	April-Oct	95¾	94⅛	97½	402	89⅜	115½
Lockheed Aircraft Corp 3.75s 1980	May-Nov	184	182½	185	27	162	218½
4.50s debentures 1976	May-Nov	—	94	94	1	92½	96½
Lone Star Gas 4⅝s debentures 1982	April-Oct	—	*102	104	—	98	103¼
4½s sink fund debentures 1987	April-Oct	—	101⅜	101⅜	5	100¾	102½
Long Island Lighting Co 3⅝s ser D 1976	June-Dec	—	91½	91½	1	88⅛	92⅝
Lorillard (P) Co 3s debentures 1963	April-Oct	—	98⅝	98¾	19	98¼	100
3s debentures 1976	Mar-Sept	—	*84	86½	—	84⅝	86½
3¾s debentures 1978	April-Oct	—	93⅝	93⅝	15	91½	93⅞
4⅞s sink fund debs 1986	June-Dec	—	103⅞	103⅞	3	102½	104

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Louisville & Nashville RR—							
First & refund mtge 3⅜s ser F 2003	April-Oct	—	*67	71	—	65¾	70
First & refund mtge 2⅞s ser G 2003	April-Oct	—	59	59	4	56	60½
First & refund mtge 3¾s ser H 2003	April-Oct	—	*76	—	—	73⅝	78½
First & refund mtge 3⅜s ser I 2003	April-Oct	—	*69	—	—	68	70
St Louis div second gold 3s 1980	Mar-Sept	—	*70	—	—	70	71
Louisville Gas & Elec 2¾s 1979	May-Nov	—	—	—	—	78¾	81
1st mortgage 3⅛s 1982	Feb-Aug	—	*77¼	—	—	78	78
1st mortgage 3⅛s 1984	April-Oct	—	*77	—	—	78	78
1st mortgage 4⅞s 1987	Mar-Sept	—	*104½	—	—	104	104½
1st mortgage 4⅞s 1990	Apr-Oct	—	*—	104	—	103	103
MacAndrews & Forbes Co—							
5s conv subord debs 1987	Feb-Aug	—	103	103	18	99¼	118½
Mack Trucks Inc 5⅛s debs "ex wts" 1981	Apr-Oct	94	94	94	26	92¼	95½
Macy (R H) & Co 2⅞s debentures 1972	May-Nov	—	*88	—	—	88	88
5s conv subord debentures 1977	Feb-Aug	165	165	170½	18	145	223
Macy Credit Corp 4¾s 1981	May-Nov	—	103	103	3	100¾	104¾
Maine Central RR 5⅛s 1978	Feb-Aug	—	*81	82	—	79⅝	82⅝
Martin Co 5½s 1968 "ex wts"	May-Nov	—	*101¾	103½	—	98½	103¾
May Dept Stores 2⅝s debentures 1972	Jan-July	—	*84¾	—	—	84¾	84¾
3⅞s sink fund debentures 1978	Feb-Aug	—	*86	—	—	85	86
3⅛s sink fund debentures 1980	Mar-Sept	—	*85½	—	—	85	85¾
May Stores Realty Corp 5s 1977	Feb-Aug	—	*101½	—	—	101½	103¼
McCall Corp 4¾s conv debs 1992	Feb-Aug	98	98	100	11	96	116½
McCrory Corp 5½s debs 1976	Feb-Aug	89⅛	89	90	86	84⅝	93
McDermott (J Ray) & Co—							
5s conv subord debentures 1972	Feb-Aug	105	103½	105	110	101¾	124
McKesson & Robbins 3½s debs 1973	Mar-Sept	—	*91⅝	—	—	91½	[illegible]
4⅝s debentures 1980	Mar-Sept	—	*—	103½	—	99	103½
Merritt-Chapman & Scott—4½s 1975	Jan-July	75	75	75½	15	72½	80
Metropolitan Broadcasting Corp—							
6s conv subord debs 1975	Apr-Oct	106	106	112	20	102¼	112
Metropolitan Edison first mtge 2⅞s 1974	May-Nov	—	84¾	84¾	1	83¼	85½
1st mortgage 2¾s 1980	Feb-Aug	—	—	—	—	70½	70½
Michigan Bell Telephone Co 3⅛s 1988	April-Oct	—	*78¾	83	—	77½	81⅜
4⅜s debentures 1991	June-Dec	—	*98⅛	—	—	97	100¼
Michigan Central RR 4½s series C 1979	Jan-July	—	*83½	—	—	83½	85
Michigan Cons Gas first mtge 3½s 1969	Mar-Sept	95⅛	95	95⅞	8	93½	96⅞
1st mortgage 2⅞s 1969	Mar-Sept	—	*89¾	92	—	87	89¾
1st mortgage 3⅜s 1969	Mar-Sept	—	*95¼	—	—	94	95¾
3⅞s sinking fund debentures 1967	Jan-July	—	97	97	8	96⅛	97⅛
Minneapolis-Honeywell Regulator—							
3¾s sink fund debentures 1976	Feb-Aug	—	93	93	8	93	96½
3.10s sink fund debentures 1972	April-Oct	—	*89¼	—	—	89	91
Minneapolis & St Louis Ry Co—							
1st mortgage 6s 1985	May-Nov	91	90¾	91	22	87¼	93
Minneapolis St Paul & Saulte Ste Marie—							
First mortgage 4½s inc series A Jan 1971	May	—	71⅛	71⅛	2	70⅝	81½
●General mortgage 4s inc ser A Jan 1991	May	—	43½	43½	2	43	53¾
Minnesota Mining & Mfg 2¾s 1967	April-Oct	—	*—	95¼	—	93⅛	95⅛
Missouri Kansas & Texas first 4s 1990	June-Dec	—	55	55	3	54½	65½
Missouri-Kansas-Texas RR—							
Prior lien 4½s series D 1978	Jan-July	—	*—	69⅞	—	68	79½
●Cum adjustment 5s ser A Jan 1967	April-Oct	—	*79⅛	81	—	75¼	84
5½s subord income debs 2033	Jan-July	20¾	20½	21⅜	136	16	22
Missouri Pacific RR Co—							
1st mortgage 4¼s series B Jan 1 1990		71	70¼	71½	152	66¼	77⅝
1st mortgage 4¼s series C Jan 1 2005		69½	68¾	69¾	95	64	75
Gen mtge income 4¾s series A Jan 1 2020		59¼	58¾	59⅞	37	56⅝	66¾
Gen mtge income 4¾s series B Jan 1 2030		56½	55½	56½	37	53	63½
5s income debentures Jan 1 2045		54¾	54⅛	55⅛	181	51	61½
Mohawk & Malone first gtd 4s 1991	Mar-Sept	—	53¼	53¼	2	53¼	58
Monogahela Ry 3¼s series B 1966	Feb-Aug	—	*93½	—	—	92	93⅝
Monon Railroad 6s inc debs Jan 1 2007	April	—	*19	20¼	—	19	27½
Montgomery Ward Credit 4⅞s debs 1980	Jan-July	—	*103¼	104	—	101¾	104¾
4¾s debentures 1981	Feb-Aug	—	101⅛	103	2	101⅛	104¼
5¼s subord debs 1981	Feb-Aug	—	*103	105½	—	103	105½
Morris & Essex first gtd 3½s 2000	June-Dec	36½	35½	36½	51	34	41⅛
Mountain States Tel & Tel 2⅝s 1986	May-Nov	—	*74½	75½	—	72	75
3⅛s debentures 1978	April-Oct	—	*84	—	—	83¼	85½
NAFI Corporation—5¼s conv 1980	Mar-Sept	78½	75½	78¾	96	68	118
Nashville Chat & St Louis 3s ser 1986	Feb-Aug	—	*77½	—	—	76½	79⅛
National Airlines Inc 6s conv debs 1976	May-Nov	117	112	117	91	105	129⅛
National Biscuit—							
4¾s debentures 1987	April-Oct	105½	105½	105½	2	104	105¾
National Cash Register 4¾s s f debs 1985	June-Dec	—	*103⅛	103¾	—	103	103½
4⅜s sinking fund debentures 1987	Apr-Oct	100¾	100⅜	100¾	17	99⅝	102¾
Natl Cylinder Gas 5⅛s conv debs 1977	Mar-Sept	—	104	104	15	102	113
National Dairy Products 3¾s debs 1970	June-Dec	—	*90	91	—	88¼	93
3s debentures 1970	June-Dec	92⅝	92⅝	93¼	5	90¼	93¼
3⅛s debentures 1976	June-Dec	89¼	89¼	89¼	6	86	90¼
4⅜s sink fund debentures 1992	Mar-Sept	—	100¾	100¾	8	100¾	103
National Distillers & Chem 4¾s debs 1983	May-Nov	—	100½	100½	7	98½	102
Nat'l Distiller Prods 3⅜s s f debs 1974	April-Oct	—	*89	91	—	88	89¾
National Steel Corp 1st 3⅛s 1982	May-Nov	—	85	85	5	84½	86¾
1st mortgage 3⅞s 1986	May-Nov	—	*93⅞	—	—	92⅜	95
1st mortgage 4⅝s 1989	June-Dec	—	102	102⅛	5	101½	103⅝
National Tea Co 3½s conv 1980	May-Nov	96	95¼	96¾	52	90	123
5s sink fund debentures 1977	Feb-Aug	—	*101⅞	—	—	101	103
New England Tel & Tel Co—							
3s debentures 1982	April-Oct	—	*80⅛	80½	—	78⅞	82¼
3s debentures 1974	Mar-Sept	—	*86½	88	—	85	88
New Jersey Bell Telephone 3⅛s 1988	Jan-July	—	81	81	2	77⅞	81¾
New Jersey Junction RR 4s 1986	Feb-Aug	—	*76	—	—	76	76
New Jersey Power & Light 3s 1974	Mar-Sept	—	*84	—	—	83	85
New Orleans Terminal 3¾s 1977	May-Nov	—	*93	—	—	—	—
New York Central RR Co—							
Consolidated 4s series A 1998	Feb-Aug	51⅛	50¾	51⅝	184	49	58¾
Refunding & impt 4½s series A 2013	April-Oct	53½	52½	53¾	159	50½	62⅜
Refunding & impt 5s series C 2013	April-Oct	58⅝	57⅞	59⅛	133	56	68
Collateral trust 6s 1980	April-Oct	—	86½	87	24	81¾	92⅛
N Y Central & Hudson River RR—							
General mortgage 3½s 1997	Jan-July	—	53⅝	53⅝	2	51½	60
Lake Shore collateral gold 3½s 1998	Feb-Aug	—	47⅛	49	4	47⅛	54
Michigan Cent Collateral gold 3½s '98	Feb-Aug	—	51¼	51¼	8	49½	56¼
New York Chicago & St Louis—							
Refunding mortgage 3¼s ser E 1980	June-Dec	—	83¼	83¼	1	83¼	83¾
First mortgage 3s series F 1986	April-Oct	—	*79⅛	—	—	79⅛	79⅛
4½s income debentures 1989	June-Dec	—	*—	89⅞	—	85	89½
N Y Connecting RR 2⅞s series B 1975	April-Oct	—	63	63	5	53⅝	65
N Y & Harlem gold 3½s 2000	May-Nov	—	*83	—	—	83	83
Mortgage 4s series A 2043	Jan-July	—	*70½	—	—	68	68⅝
Mortgage 4s series B 2043	Jan-July	—	*70⅝	—	—	67	71¼
N Y Lack & West 4s series A 1973	May-Nov	44	44	44	3	37¼	44¾
4½s series B 1973	May-Nov	—	*43¼	47⅞	—	40	48½
‡N Y New Haven & Hartford RR—							
First & refunding mtge 4s ser A 2007	Jan-July	14	14	15	185	12	20⅞
●General mtge conv inc 4½s ser A 2022	May	—	5⅜	5⅞	166	4⅝	7⅞
Harlem River & Port Chester 4¼s A '73	Jan-July	—	*64½	—	—	57½	60
N Y Power & Light first mtge 2¾s 1975	Mar-Sept	83⅝	83⅝	84	29	80¾	86
N Y & Putnam first consol gtd 4s 1993	April-Oct	—	*57	—	—	52⅛	58
N Y State Electric & Gas 2¾s 1977	Jan-July	—	—	—	—	79¼	79¼
N Y Susquehanna & Western RR—							
Term 1st mtge 4s 1994	Jan-July	—	*60⅛	—	—	60⅛	60⅛
1st & cons mtge 4s series A 2004	Jan-July	—	*48	—	—	48	53
●General mortgage 4½s series A 2019	Jan-July	—	*21¾	24	—	18	25
N Y Telephone 2¾s series D 1982	Jan-July	—	*76¾	80⅜	—	75⅞	80½
Refunding mtge 3⅛s series E 1978	Feb-Aug	—	*84¾	86	—	83¾	87½
Refunding mtge 3s series F 1981	Jan-July	—	81¼	81¼	10	80	82½
Refunding mtge 3s series H 1989	April-Oct	—	*76⅜	79	—	75½	79
Refunding mtge 3⅜s series I 1996	April-Oct	—	*82¼	83	—	81	82¼
Refunding mtge 4½s series J 1991	May-Nov	101¼	100	101¼	63	99¾	104
Refunding mtge 4⅛s series K 1993	Jan-July	—	*94	98	—	93½	99⅛
Niagara Mohawk Power Corp—							
General mortgage 2¾s 1980	Jan-July	—	*77½	—	—	78	80⅛
General mortgage 2⅞s 1980	April-Oct	—	*78	—	—	79	80⅛
General mortgage 3¼s 1983	April-Oct	—	—	—	—	80½	84⅛
General mortgage 3½s 1983	Feb-Aug	—	—	—	—	85¾	89¾
General mortgage 4⅞s 1987	Mar-Sept	104	103⅞	104	51	103	105½
Nopco Chem Co 4¾s cv subord debs 1987	Jan-July	105⅜	104¼	106	174	101⅛	106
Norfolk & Western Ry first gold 4s 1996	April-Oct	92¼	92¼	92¼	7	92	97

For footnotes, see page 35.

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

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Northern Central general & ref 5s 1974	Mar-Sept	--	*89⅛	--	--	88½	89⅛
1st and ref 4½s series A 1974	Mar-Sept	--	*81⅛	--	--	80	80
Northern Natural Gas 3⅝s s f debs 1973	May-Nov	--	91¼	91¼	5	91¼	93
3¼s s f debentures 1973	May-Nov	--	*89⅝	92	--	88½	92
3¼s s f debentures 1974	May-Nov	--	*88¾	--	--	87⅝	88¾
4½s s f debentures 1976	May-Nov	--	*--	99⅞	--	98½	102⅛
4⅝s s f debentures 1977	May-Nov	--	*99⅞	101⅞	--	99½	103½
4⅝s s f debentures 1978	May-Nov	--	101¾	101¾	14	100¼	104⅝
4⅞s s f debentures 1980	May-Nov	--	*101⅝	106¼	--	101⅝	103¾
5⅛s s f debentures 1979	May-Nov	--	*--	105	--	102⅝	105½
4⅞s s f debentures 1981	May-Nov	--	*102½	106	--	102½	106
4⅝s s f debentures 1981	May-Nov	--	*102¼	--	--	101	103⅝
Northern Pacific Ry prior lien 4s 1997	Quar-Jan	--	85⅝	86	28	81	88
General lien 3s Jan 1 2047	Quar-Feb	57⅛	57⅛	58	81	56½	60
Refunding & Improve 4½s ser A 2047	Jan-July	--	91	91	1	90	95
Coll trust 4s 1984	April-Oct	92¾	92¾	92¾	1	92⅛	93½
Northern States Power Co—							
(Minnesota) first mortgage 2¾s 1974	Feb-Aug	--	*82⅛	85½	--	81⅛	81⅛
First mortgage 2¾s 1975	April-Oct	--	83	83⅛	17	81⅞	85¾
1st mortgage 3s 1978	Jan-July	--	--	--	--	82¾	82¾
1st mortgage 2¾s 1979	Feb-Aug	--	*77	--	--	--	--
First mortgage 3⅛s 1982	June-Dec	--	*--	82½	--	82	82⅜
First mortgage 3⅛s 1984	April-Oct	--	*80	--	--	79	81
First mortgage 4¼s 1986	Mar-Sept	--	*97⅛	99⅞	--	96⅞	100¼
First mortgage 4s 1988	Jan-July	--	93	93	10	91⅞	95⅝
1st mortgage 5s 1990	June-Dec	--	*--	104½	--	104	106
First mortgage 4⅞s 1991	Feb-Aug	--	*104	105	--	104	104
1st mtge 4⅜s 1992	June-Dec	--	*--	100½	--	--	--
(Wisc) 1st mortgage 2⅝s 1977	April-Oct	--	81	81	25	78¼	81
1st mortgage 3s 1979	Mar-Sept	--	*80	--	--	--	--
1st mortgage 4⅝s 1987	June-Dec	--	101¼	101¼	3	99¾	102¼
Northrop Corp 5s conv debs 1979	Jan-July	123	120⅞	124	169	111	171
Northwestern Bell Telephone 2¾s 1984	June-Dec	--	*75⅝	--	--	74⅝	76½
3¼s debentures 1996	Feb-Aug	--	*78¼	--	--	78½	78¾
Ohio Edison first mortgage 3s 1974	Mar-Sept	86	86	86	7	84¼	89¼
First mortgage 2¾s 1975	April-Oct	--	*83	85½	--	81¾	86
First mortgage 2⅞s 1980	Mar-Nov	--	*--	82½	--	78½	79¾
Ohio Oil Co 4⅜s debentures 1987	Apr-Oct	--	100¾	100¾	10	100	102¼
Oklahoma Gas & Electric Co—							
1st mortgage 2¾s 1975	Feb-Aug	--	*83¾	84½	--	80¾	86
1st mortgage 3s 1979	June-Dec	--	--	--	--	--	--
1st mortgage 2⅞s 1980	May-Nov	--	--	--	--	77	77
1st mortgage 3⅜s 1982	Mar-Sept	--	*--	86	--	--	--
1st mortgage 3¼s 1985	June-Dec	--	--	--	--	--	--
1st mortgage 3⅞s 1988	June-Dec	--	--	--	--	87	91
1st mortgage 4½s 1987	Jan-July	--	--	--	--	99½	103¾
Olin Mathieson Chemical 5½s conv 1982	May-Nov	108¾	108¾	109⅞	121	106	120½
5½s conv subord debs 1983	Mar-Sept	107¾	107¾	109⅞	85	105¼	120⅛
Owens-Illinois Glass Co 3¾s debs 1988	June-Dec	--	93⅛	93¼	5	91⅝	93¾
Oxford Paper Co 4¾s conv 1978	April-Oct	--	*113½	117	--	105½	127
Pacific Gas & Electric Co—							
First & refunding 3½s series I 1966	June-Dec	--	*95¾	96¼	--	97¾	98
First & refunding 3s series J 1970	June-Dec	--	89¼	89¼	5	88½	91¾
First & refunding 3s series K 1971	June-Dec	--	90½	90½	6	89½	93
First & refunding 3s series L 1974	June-Dec	--	86⅝	86⅝	5	85¼	89⅛
First & refunding 3s series M 1979	June-Dec	82¼	82¼	82¾	7	81	85½
First & refunding 3s series N 1977	June-Dec	--	84⅛	85⅞	8	82⅝	86
First & refunding 2¾s series P 1981	June-Dec	79¼	79¼	79¼	5	76⅞	81½
First & refunding 2⅞s series Q 1980	June-Dec	--	83¾	83¾	10	78½	83¾
First & refunding 3⅛s series R 1982	June-Dec	--	*83¼	84	--	81¼	86¼
First & refunding 3s series S 1983	June-Dec	--	*80¾	83¼	--	78½	83¼
First & refunding 2⅞s series T 1976	June-Dec	--	*83¾	86¼	--	82½	84¼
First & refunding mtge 3⅜s ser U '85	June-Dec	--	86	86	3	83¾	87¼
First & refunding mtge 3⅛s ser W '84	June-Dec	--	82⅝	82⅝	13	80	83
First & refunding 3⅛s ser X 1984	June-Dec	--	81½	81½	1	80½	84
First & refunding mtge 3⅜s ser Y 1987	June-Dec	--	83¾	83¾	6	82¾	85¾
First & refunding mtge 3⅜s ser Z 1988	June-Dec	--	83⅜	83⅜	9	82	83⅜
1st & ref mtge 4½s series AA 1986	June-Dec	--	*100½	101½	--	101	104¼
1st & ref mtge 5s series BB 1989	June-Dec	--	*105½	--	--	103¾	106¾
1st & ref 3¼s series CC 1978	June-Dec	93¼	93¼	93½	17	91	95¼
1st & ref mtge 4½s series DD 1990	June-Dec	--	100¾	101	26	100	103¾
1st & ref 5s series EE 1991	June-Dec	104	104	105⅜	21	103¼	107¼
1st & ref 4⅝s series FF 1992	June-Dec	--	103½	103¾	6	100¾	104¾
1st & ref M 4½s series GG 1993	June-Dec	--	101	101	4	100¾	103½
1st & ref M 4⅜s series HH 1994	June-Dec	--	100½	100⅝	39	100	102
Pacific Tel & Tel 2¾s debentures 1985	June-Dec	76¼	76¼	76¼	5	73¾	80
2⅞s debentures 1986	April-Oct	--	77	77¼	15	75	78½
3⅛s debentures 1987	April-Oct	--	*80½	83½	--	79	84
3¼s debentures 1978	Mar-Sept	--	*86½	88¾	--	84⅞	89
3⅛s debentures 1983	Mar-Sept	--	*82	82⅝	--	80⅛	84
3½s debentures 1981	May-Nov	--	*89	--	--	86	89¾
3⅝s debentures 1991	Feb-Aug	--	*85⅝	--	--	85½	92
4⅜s debentures 1988	Feb-Aug	--	100¼	101¼	3	98½	102⅛
Pacific Western Oil 3½s debentures 1964	June-Dec	--	*96¾	--	--	--	--
Pan American World Airways—							
4⅞s conv subord debentures 1979	Feb-Aug	104½	103¼	104½	183	100	111
Pennsylvania Power & Light 3s 1975	April-Oct	85⅝	85⅝	86¼	18	84	87⅞
Pennsylvania RR—							
General 4½s series A 1965	June-Dec	99	99	99⅞	119	97⅝	100½
General 5s series B 1968	June-Dec	100	99¼	100	93	98	100⅝
General 4¼s series D 1981	April-Oct	--	68¼	70	41	68	75
General mortgage 4¼s series E 1984	Jan-July	68¼	68⅛	69	38	68	74¾
General mortgage 3⅛s series F 1985	Jan-July	--	53¾	53¾	12	53¾	60
Peoria & Eastern Ry income 4s 1990	April	--	*55	57⅞	--	57	63
Pere Marquette Ry 3⅜s series D 1980	Mar-Sept	--	86	86	5	80½	86
Philadelphia Baltimore & Wash RR Co—							
General 5s series B 1974	Feb-Aug	--	*96⅛	--	--	96½	101
General gold 4½s series C 1977	Jan-July	--	*81	83½	--	79	84
Philadelphia Electric Co—							
First & refunding 2¾s 1971	June-Dec	--	*86	87	--	85	89
First & refunding 2¾s 1967	May-Nov	93¾	93¾	94	29	92	95½
First & refunding 2¾s 1974	May-Nov	--	*84	--	--	82½	86
First & refunding 2¾s 1981	June-Dec	--	79	79	1	76	80½
First & refunding 2⅞s 1978	Feb-Aug	--	*80½	--	--	80⅝	83⅝
First & mortgage 3¼s 1982	Jan-July	--	*84½	87¾	--	84	86⅛
First & refunding 3⅛s 1983	June-Dec	--	82	82	5	80	84⅞
First & refunding 3⅛s 1985	April-Oct	--	*--	83½	--	77⅜	84⅞
First & refunding 4⅝s 1987	Mar-Sept	103	103	103	7	101¼	108¾
First & refunding 3¾s 1988	May-Nov	--	*--	91⅞	--	88	93⅜
First & refunding mtge 4⅜s 1986	June-Dec	101¼	101¼	101¼	6	99⅛	102⅛
First & refunding mtge 5s 1989	April-Oct	--	106	106	6	104¾	107
Philip Morris Inc 4⅞s s f debs 1979	June-Dec	--	102½	102⅝	5	102⅛	104⅜
Phillips Petroleum 2¾s debentures 1964	Feb-Aug	--	*98⅞	102½	--	97⅝	99½
4¼s conv subord debs 1987	Feb-Aug	111⅞	111	112⅞	328	105¾	123¼
Pillsbury Co 4⅝s s f debs 1986	Jun-Dec	--	102	102	5	101½	104
Pillsbury Mills Inc 3⅛s s f debs 1972	June-Dec	--	*90¼	--	--	89⅝	90¼
Pittsburgh Bessemer & Lake Erie 2⅞s 1996	June-Dec	--	*75	--	--	73¼	75
Pittsburgh Cincinnati Chic & St Louis Ry—							
Consolidated guaranteed 4½s ser I 1963	Feb-Aug	--	*99⅜	--	--	99⅜	99⅝
Consolidated guaranteed 4½s ser J 1964	May-Nov	--	*99	--	--	98⅝	99⅜
Pittsburgh Cinc Chicago & St Louis RR—							
General mortgage 5s series A 1970	June-Dec	--	90⅛	90⅛	3	87	95⅜
General mortgage 5s series B 1975	April-Oct	--	89⅝	92	5	85½	92½
General mortgage 3⅜s series E 1975	April-Oct	--	*71½	71½	2	71½	73½
Pittsburgh Consolidation Coal 3½s 1965	Jan-July	--	*97¼	--	--	96⅛	97¼
Pittsburgh Plate Glass 3s debs 1967	April-Oct	97⅛	97⅛	97¼	10	96¼	98
Pittsburgh & West Virginia Ry—							
3⅞s series A 1984	Mar-Sept	--	*--	82	--	--	--
Pittsburgh Youngstown & Ashtabula Ry—							
1st gen 5s series C 1974	June-Dec	--	--	--	--	--	--
1st 4½s series D 1977	June-Dec	--	--	--	--	--	--
Plantation Pipe Line 2¾s 1970	Mar-Sept	--	*88⅛	--	--	--	--
3½s sink fund debentures 1986	April-Oct	--	*84⅛	--	--	84	84⅛
Potomac Electric Power Co—							
1st mtge 3¼s 1977	Feb-Aug	--	--	--	--	--	--
1st mortgage 3s 1983	Jan-July	--	*76	83½	--	76	77
Proctor & Gamble 3⅞s debs 1981	Mar-Sept	--	*--	97	--	93	97½

For footnotes, see page 35.

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	High	Bonds Sold No.	Range Since Jan. 1 Low	High
Public Service Electric & Gas Co—							
3s debentures 1963	May-Nov	98⅝	98½	99	255	98⅛	101
First and refunding mortgage 3¼s 1968	Jan-July	--	*94½	--	--	93¾	96½
First and refunding mortgage 5s 2037	Jan-July	--	107	107	5	105	108
First and refunding mortgage 8s 2037	June-Dec	--	*159¾	--	--	159	160⅜
First and refunding mortgage 3s 1972	May-Nov	--	--	--	--	86½	86½
First and refunding mortgage 2⅞s 1979	June-Dec	--	--	--	--	79	83½
3⅜s debentures 1972	June-Dec	--	91¼	91¼	4	90½	92⅞
First and refunding mortgage 3¼s 1983	April-Oct	--	*82⅛	83½	--	81½	81½
3½s debentures 1975	April-Oct	--	*90¼	92¾	--	89	93
4⅝s debentures 1977	Mar-Sept	--	100⅞	101¼	8	100⅞	105¼
Quaker Oats 2⅝s debentures 1964	Jan-July	--	97¼	97¼	7	95¼	97¼
Reading Co first & ref 3⅛s series D 1995	May-Nov	44¼	44¼	44⅝	15	43	53
Republic Steel Corp 4⅜s debs 1985	Mar-Sept	--	*99¾	100⅝	--	97⅛	101⅞
Reynolds (R J) Tobacco 3s debs 1973	April-Oct	--	*89¼	--	--	87½	90⅝
Rheem Manufacturing 3⅞s debs 1975	--	--	*85⅝	--	--	85	88
Richfield Oil Corp 4⅜s conv debs 1983	April-Oct	116	115	116	128	109	132¼
Rochester Gas & Electric Corp—							
4½s serial D 1977	Mar-Sept	--	--	--	--	100	100
General mortgage 3¼s series J 1969	Mar-Sept	--	93	93	16	91¼	95¾
Rohr Aircraft 5¼s conv debs 1977	Jan-July	108½	108½	110⅜	82	100½	133
Royal McBee 6¼s conv debentures 1977	June-Dec	--	98	99½	18	97½	111
Saguenay Power 3s series A 1971	Mar-Sept	--	*88	--	--	88	88
St Lawrence & Adirond'k 1st gold 5s 1996	Jan-July	--	*60	63⅞	--	58⅛	64
Second gold 6s 1996	April-Oct	--	*65	--	--	65	70
St Louis-San Francisco Ry Co—							
1st mortgage 4s series A 1997	Jan-July	--	68⅝	68⅝	1	68½	74
●Second mtge inc 4½s ser A Jan 2022	May	66	66	67	4	65	74
1st mtge 4s series B 1980	Mar-Sept	--	*69½	--	--	73	73
●5s income debs series A Jan 2006	Mar-Nov	--	63	63⅝	13	60	69
St Louis-Southwestern Ry —							
First 4s bond certificates 1989	May-Nov	--	*88	89¼	--	86½	88⅜
Second 4s inc bond certificates Nov 1989	Jan-July	--	*80⅛	82	--	78¾	82
St Paul & Duluth RR 1st cons 4s 1968	June-Dec	--	*92	--	--	88⅛	92
St Paul Union Depot 3⅛s B 1971	April-Oct	--	*84	--	--	80⅜	84
Scioto V & New England 1st gtd 4s 1989	May-Nov	--	*88⅛	--	--	--	--
Scott Paper 3s conv debentures 1971	Mar-Sept	117½	116½	122	30	104	165
Scovill Manufacturing 4¾s debs 1982	Jan-July	--	*98½	--	--	97	102
Seaboard Air Line RR Co—							
1st mortgage 3s series B 1980	May-Nov	--	*79⅜	--	--	78	79⅜
3⅞s s f debentures 1977	Mar-Sept	--	*87	--	--	87½	87½
Seaboard Finance Co 5¼s debs 1980	Jan-July	--	*101	102½	--	100½	105
Seagram (Jos E) & Sons 2½s 1966	June-Dec	--	*94⅛	--	--	94⅛	95
3s debentures 1974	June-Dec	--	*86½	--	--	--	--
Sears Roebuck Acceptance Corp—							
4⅝s debentures 1972	Feb-Aug	--	103¾	103¾	2	101	104
4⅝s subordinated debentures 1977	May-Nov	101⅛	100¼	101¼	17	99⅞	104½
5s debentures 1982	Jan-July	--	105⅞	105⅞	2	104½	107¾
Sears Roebuck & Co 4¾s s f debs 1983	Feb-Aug	104⅝	104	104⅝	107	103	105⅝
Seiberling Rubber Co 5s conv debs 1979	Jan-July	80	80	80	4	75	91
Service Pipe Line 3.20s s f debs 1982	April-Oct	--	*89⅛	--	--	87½	89⅛
Shell Oil Co 4⅝s debs 1986	Feb-Aug	104¾	104½	104¾	22	102	105¼
Shell Union Oil 2½s debentures 1971	April-Oct	--	87⅛	88	10	86¾	89
Sinclair Oil Corp 4⅜s conv debs 1986	June-Dec	98⅝	98½	99¼	207	98	104
Skelly Oil 2¼s debentures 1965	Jan-July	--	*97⅝	--	--	96½	97⅝
Smith-Corona Marchant—5¼s 1979	Jan-July	--	110	111½	15	102	135½
Socony-Vacuum Oil 2½s 1976	June-Dec	82⅜	82⅛	82⅜	12	80¼	83⅜
South & North Alabama RR 5s 1963	April-Oct	--	*101	--	--	100½	100¾
Southern Bell Telephone & Telegraph Co—							
3s debentures 1979	Jan-July	--	83½	83½	5	81½	87⅛
2¾s debentures 1985	Feb-Aug	75	75	75	4	74½	78
2⅞s debentures 1987	Jan-July	--	*76	79¾	--	74⅝	77½
Southern California Edison Co—							
3¼s convertible debentures 1970	Jan-July	--	--	--	--	208½	230¾
Southern Indiana Ry 2¾s-4¼s 1994	Jan-July	--	*57	60	--	56⅛	60
Southern Natural Gas Co 4½s conv 1973	June-Dec	--	--	--	--	146	160
Southern Pacific Co—							
First 4½s (Oregon Lines) A 1977	Mar-Sept	97¾	97½	98	69	95	99½
Gold 4½s 1969	May-Nov	99⅛	99⅛	99⅞	84	98¼	102
Gold 4½s 1981	May-Nov	--	90	91¼	38	88½	94
San Fran Term 1st mtge 3⅜s ser A '75	June-Dec	--	*86½	--	--	86	87
Southern Pacific RR Co—							
First mortgage 2⅞s series E 1986	Jan-July	--	72	72	5	70½	72½
First mortgage 2¾s series F 1996	Jan-July	--	*61¼	--	--	59½	64
First mtge 5¼s series series H 1983	April-Oct	--	102	104	4	101¼	106
Southern Ry first consol gold 5s 1994	Jan-July	--	*102	103	--	100¼	105¼
1st mtge coll tr 4½s 1988	Feb-Aug	--	*--	95	--	94	94
Memphis div first gold 5s 1996	Jan-July	--	99	99	1	96½	100
New Orl & Northeastern RR 3¾s 1977	May-Nov	--	*85	--	--	--	--
Southwestern Bell Tell 2¾s debs 1985	April-Oct	--	*76½	78	--	74½	78½
3⅛s debentures 1983	May-Nov	--	81⅛	81⅛	3	80¼	83⅞
Spiegel Inc 5s conv subord debs 1984	June-Dec	--	104¼	109⅝	20	102	146
5¼s debentures 1983	April-Oct	101	100	101	75	100	105½
Standard Oil of California 4⅜s 1983	Jan-July	--	100½	100⅞	11	99¼	103
Standard Oil (Indiana) 3⅛s conv 1982	April-Oct	99⅜	96¼	99⅜	173	94½	125½
4½s debentures 1983	April-Oct	102¾	102⅜	103	75	100⅛	103⅞
Standard Oil (N J) debentures 2⅜s 1971	May-Nov	--	85⅛	85⅞	49	84½	88¼
2¾s debentures 1974	Jan-July	85½	85½	85½	46	84½	88
Standard Oil Co (Ohio) 4¼s 1982	Jan-July	--	99¾	99¾	6	96	100½
Stauffer Chemical 3⅞s debentures 1973	Mar-Sept	--	*95	--	--	95	95½
Stokely-Van Camp Inc—							
4¼s conv subord debs 1982	Mar-Sept	96	96	99	164	93	108
Sunray DX Oil 4¼s debs 1987	May-Nov	98⅝	98⅜	98⅝	25	96¾	99⅝
Sunray Oil Corp 2⅞s debentures 1966	Jan-July	--	*96¾	98½	--	93	98
Superior Oil Co 3¾s debs 1981	Jan-July	--	93½	93½	8	91½	93½
Surface Transit Inc 1st mtge 6s 1971	May-Nov	96	95	96½	23	91	97
Swift & Co 2⅝s debentures 1972	Jan-July	--	*86¾	87	--	85⅛	87
2⅞s debentures 1973	May-Nov	--	*90¾	--	--	91½	92
Symington Wayne Corp—							
4¾s conv subord debs 1982	Apr-Oct	--	100	102½	83	93⅛	105
Talcott (James) Inc—							
5½s senior notes 1979	June-Dec	--	*103½	104¾	--	102½	104
5s capital conv notes 1979	June-Dec	--	151	152	8	130	222
5½% senior notes 1980	June-Dec	--	*103⅝	105⅝	--	101½	105¾
Terminal RR Assn of St Louis—							
Refund and impt M 4s series C 2019	Jan-July	--	--	--	--	78¾	81⅛
Refund and impt 2⅞ series D 1965	April-Oct	--	*75	--	--	73⅛	74
Texas Company (The) 3⅝s debs 1983	May-Nov	91	91	91¾	21	89	93¼
Texas Corp 3s debentures 1965	May-Nov	98½	97⅞	98½	39	96¾	99¼
Texas & New Orleans RR—							
First and refund M 3¼s series B 1970	April-Oct	--	*87¼	--	--	87¼	88½
First and refund M 3⅜s series C 1990	April-Oct	--	69	69	20	69	75
Texas & Pacific first gold 5s 2000	June-Dec	--	*90	93	--	90	95
General and refund M 3⅞s ser E 1985	Jan-July	--	65	65¼	2	64½	71
Texas Pacific-Missouri Pacific—							
Term RR of New Orleans 3⅜s 1974	June-Dec	--	*78⅛	--	--	78⅛	78⅛
Thompson Products 4⅞s debs 1982	Feb-Aug	--	108	110	18	102¾	123
Thompson Ramo Wooldridge Inc—							
5¼s debentures 1986	Jan-July	--	*105	--	--	103½	105½
Tidewater Oil Co 3½s 1986	April-Oct	--	*84	85	--	81¼	87
Trans World Airlines 6½s inc debs 1978	June-Dec	--	59¼	61	68	50	68
Union Electric Co of Missouri 3⅜s 1971	May-Nov	--	92⅛	92⅛	6	91½	95¼
First mortgage and coll trust 2¾s 1975	April-Oct	--	83¼	83¼	25	82¼	83¼
3s debentures 1968	May-Nov	--	93¼	93½	3	91⅞	93½
1st mtge & coll tr 2⅞s 1980	June-Dec	--	*79½	83¾	--	--	--
1st mtge 3¼s 1982	May-Nov	--	*85½	88¼	--	82½	88¼
Union Oil of California 2¾s debs 1970	June-Dec	--	*90	--	--	89	90
4⅞s debentures 1986	June-Dec	--	104½	104½	7	103	105¾
4¼s conv subord debs 1991	June-Dec	109¾	109½	110½	183	106¼	123¾
Union Pacific RR 2⅞s debentures 1976	Feb-Aug	--	83⅝	83⅝	8	83	85½
Refunding mortgage 2½s series C 1991	Mar-Sept	68	68	69	14	68	70½
Union Tank Car 4¼s s f debs 1973	April-Oct	--	*98	98¾	--	98¼	99¼
5s s f debentures 1986	Feb-Aug	--	104⅜	104⅜	3	104	105¾
United Air Lines Inc—							
4⅞s conv subord debs 1985	June-Dec	--	107½	109½	31	103½	128
United Biscuit Co of America 2¾s 1966	April-Oct	--	*92⅞	--	--	91⅝	92⅞
3⅜s debentures 1977	Mar-Sept	--	*90	--	--	89¾	90

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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 16, and ending Friday, July 20. It is compiled from the report of the American Stock Exchange itself and is intended to include every security whether stock or bond in which any dealings have occurred during the current year. **Range for Week Ending July 20.**

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Aberdeen Petroleum Corp class A	1	2	2	2	500	2 May	3 Jan
Acme-Hamilton Mfg Corp	10c	1¼	1¼	1⅜	1,800	⅞ May	2¾ Mar
Acme Missiles & Construction Corp Class A common	25c	5⅞	5⅞	7	2,100	4⅞ May	15⅝ Jan
Acme Precision Products Inc	1	—	2½	2½	100	2⅛ Mar	3⅞ May
Acme Wire Co	10	11½	11½	11½	100	11 Jun	13⅜ Feb
Admiral Plastics Corp	10c	11⅛	11⅛	12½	2,800	10 Jun	17⅝ Feb
Aero-Flow Dynamics Inc	1	3¼	3¼	3¼	600	2⅞ Jun	4⅞ Jan
Aerojet-General Corp	1	55½	55¼	58½	8,000	41½ May	87⅜ Mar
Aeronca Manufacturing Co	1	—	4⅛	4⅜	2,600	3¾ May	8 Jan
Aerosol Techniques Inc	10c	11⅜	11	12	3,200	9 Jun	15⅛ May
Agnew Surpass Shoe Stores	*	—	15	15	300	13¾ Jun	17 Jan
Aid Investment & Discount Inc	1	—	4	4⅛	4,200	3¾ Jan	5⅝ Mar
Airport Parking Corp of America— Class A	*	15	15	15⅛	400	13½ May	24½ Mar
Alabama Great Southern	50	—	69¾	69¾	10	66¼ July	107½ Mar
Alabama Power 4.20% preferred	100	—	—	—	—	86½ Jan	90 Jun
Alan Wood Steel Co common	10	14⅛	13½	14⅝	10,200	13½ July	30⅞ Jan
5% preferred	100	—	65	72¼	800	65 July	82 Jan
Alaska Airlines Inc	1	3⅝	3⅝	4	2,900	3⅜ Jun	6⅛ Mar
Algemene Kunstzide N V— American deposit rcts American shs		—	50¾	51	40	49 July	51 July
All American Engineering Co	10c	5⅝	5¼	5⅝	800	3⅝ May	8½ Jan
All-State Properties Inc	1	3⅞	3⅞	4⅛	3,600	3 Jun	9 Feb
Alleghany Corp warrants		4¾	4¾	5⅜	9,200	3⅝ Jun	9 Mar
Allegheny Airlines Inc	1	4⅞	4⅝	4⅞	3,700	3⅞ May	6⅜ Jan
Alliance Tire & Rubber class A	£1¼	—	—	—	—	7½ Jun	9½ Mar
Allied Artists Pictures Corp common	1	3⅜	3⅛	3⅜	2,400	2½ May	6⅝ Feb
5½% convertible preferred	10	—	8⅞	8⅞	100	8⅛ July	14½ Jan
Allied Control Co Inc	50c	—	6	6	300	5 Jun	9⅝ Jan
Allied Paper Corp	3	10	9¼	10	1,900	8¼ Jun	17¼ Mar
Alloys Unlimited Inc	10c	7¼	7	7⅞	1,000	5⅛ May	17½ Jan
Almar Rainwear Corp	1	6⅜	6⅜	6⅝	900	6 May	11½ Feb
Alsco Inc	1	2⅝	2½	2¾	2,200	2½ May	6¾ Feb
Aluminum Co of America $3.75 pfd	100	81¼	80½	81½	350	78½ Jan	85½ May
Ambassador Oil Corp	1	5⅝	5⅝	6	8,900	4¾ May	7⅜ Mar
American Beverage Corp	1	5⅜	5¼	5⅜	200	4¼ Jun	8¼ Mar
American Book Co	20	46½	46½	48	75	43¾ Jun	65¾ Jan
American Business Systems Inc	*	7½	7	7½	400	6 May	16⅜ Jan
American Electronics Inc	1	3¾	3⅝	4	3,200	3 May	7¾ Jan
American-Internatl Aluminum	25c	1⅛	1⅛	1⅜	2,100	1 Feb	4 Jan
American Israeli Paper Mills Ltd— American shares	£1	—	2⅛	2¼	1,200	2 May	3¼ Jan
American M A R C Inc	50c	3¼	3⅛	3⅜	4,100	2⅝ May	4⅞ Jan
American Manufacturing Co	12.50	33¼	33¼	34¾	700	33¼ Jun	45½ Feb
American Petrofina Inc, class A	1	4⅞	4⅝	4⅞	5,500	4¼ July	6½ Mar
American Seal-Kap Corp of Del	2	14⅞	13	14⅞	8,600	10⅛ Jun	18½ Mar
American Thread 5% preferred	5	—	4⅛	4¼	600	4⅛ Feb	4½ Jan
American Writing Paper	5	—	—	—	—	25 May	34½ Feb
Anacon Lead Mines Ltd	20c	—	5/16	⅜	5,000	5/16 May	⅝ Jun
Anchor Post Products	2	13¾	13½	13¾	1,100	13½ Jun	17¼ Feb
Andrea Radio Corp	1	15½	14¾	16	1,300	12 May	19¾ Feb
Anglo American Exploration Ltd	4.75	—	5 1/8	5 7/8	500	5⅜ Jun	10 Apr
Anglo-Lautaro Nitrate Corp 'A' shs	3.45	3⅛	2⅞	3⅛	2,900	2⅜ May	4⅛ Mar
Angostura-Wupperman	1	10¾	10¾	12	1,500	9 May	12½ July
Anken Chemical & Film Corp	20c	40¾	40⅛	44¾	43,300	32½ Jun	79 Feb
Ansul Chemical Co	1	—	—	—	—	22½ Jun	34 Mar
Anthony Pools Inc	1	—	3⅝	3¾	600	3⅛ May	6¾ Jan
Apollo Industries Inc	5	9⅛	8⅝	9⅞	3,700	7⅜ Jun	18½ Feb
Appalachian Power Co 4½% pfd	100	93	93	93¾	250	93 Jun	98 Feb
Argus Inc	50c	9⅞	9¾	10⅛	1,500	7½ May	27 Mar
Arkansas Louisiana Gas Co	2.50	28⅞	28⅝	30	15,400	27 May	43 Mar
Arkansas Power & Light 4.72% pfd	100	—	—	—	—	96⅝ May	103 Jun
Armour & Co warrants		21¾	20¾	22½	1,800	17 Jun	39¾ Feb
Arnold Altex Aluminum Co com	1	1½	1½	1⅝	600	1¼ May	3 Jan
35c convertible preferred	4	—	2⅝	2¾	300	2¼ Jun	3¾ Jan
Arrow Electronics Inc	1	—	2¾	3⅛	500	2¼ May	5⅝ Feb
Asamera Oil Corp Ltd	40c	13/16	13/16	¾	10,300	⅝ May	1⅜ Mar
Associated Electric Industries— American deposit rcts regular	£1	—	3½	3½	100	3¼ May	4 11/16 Jan
Associated Food Stores Inc	1	—	3⅛	3⅜	800	3 May	4¼ Jan
Associated Laundries of America	1	2⅛	2	2¼	1,100	1⅞ Jun	2¼ July
Associated Oil & Gas Co	1c	4⅞	4½	5¼	20,200	3¼ May	7⅞ Jan
Associated Testing Labs	10c	9⅜	9¼	9⅝	1,500	6½ Jun	28¼ Jan
Astrex Inc	33⅓c	7½	6⅜	7½	1,900	6⅛ Jun	14 Mar
Atco Chemical Industrial Products	10c	3	2⅞	3⅛	1,900	2⅛ May	5⅞ Jan
Atico Financial Corp	1	8½	8½	8⅞	3,100	8½ July	8⅞ July
Atlantic Coast Line Co	*	45½	44½	46¾	1,100	43 Jun	56¼ Feb
Atlantic Research Corp	1	22¾	20⅞	22¾	8,000	19 Jun	33⅞ Mar
Atlantica del Golfo Sugar	5p	15/16	15/16	1	5,800	13/16 May	1¼ Jan
Atlas Consolidated Mining & Development Corp	10 pesos	5¾	5¾	6⅛	2,200	5¼ May	9⅜ Feb
Atlas Corp option warrants		1	1	1⅛	14,100	1 May	1⅜ Jan
Atlas General Industries Inc	1	11⅞	11⅞	12⅝	2,700	9⅜ Jun	18⅝ Jan
Atlas Sewing Centers Inc	1	15/16	9/16	1⅛	22,300	⅜ Jun	3⅜ Jan
Audio Devices Inc	10c	11	10¼	11¾	5,400	8 May	23¾ Jan
Aurora Plastics Corp	1	12⅞	11⅞	12⅞	1,800	8⅝ May	15½ May
Automatic Radio Mfg Co Inc	1	6¼	6	6¾	3,400	5⅛ Jun	12⅝ Jan
Automatic Steel Products Inc com	1	4¾	4½	4¾	700	3½ Jun	7 Feb
Non-voting non-cum preferred	1	—	5½	5½	500	5⅛ Jun	6½ Feb
Avien Inc	10c	4⅞	4⅞	5⅜	1,100	3¾ Jun	13½ Jan
Avis Industrial Corp	5	15¼	15	15¾	900	13½ May	26⅛ Mar
Ayrshire Collieries Corp	3	—	—	—	—	38½ Jun	57½ Jan
B							
Bailey & Selburn Oil & Gas class A	1	6 5/16	6 1/16	6⅞	8,300	5¼ Jun	10 Feb
Baker Industries Inc new common	1	8¼	8¼	8½	1,100	7¾ July	10½ May
Baldwin-Montrose Chemical— Common	50c	5¾	5¼	5¾	1,200	3⅝ Jun	9 Jan
Convertible preferred	*	10⅜	9⅞	10½	2,200	8¼ Jun	14 Jan
Baldwin Securities Corp	1c	4	3⅞	4	1,200	3½ Jun	5⅞ Jan
Banco de los Andes American shares		—	—	—	—	3⅝ May	4⅞ Jan
Banff Oil Ltd	50c	1	15/16	1 1/16	5,900	11/16 Jun	1½ Feb
Banner Industries Inc	10c	5⅛	4⅝	5¼	3,100	4⅛ May	9⅜ Jan
BarChris Construction	50c	3¾	3¾	4¼	4,500	3 Jun	12⅜ Jan
Bargain Town USA Inc	10c	8	8	8⅞	2,000	7 May	16½ Jan
Barnes Engineering Co	1	19	18½	20½	1,800	13¼ May	35⅜ Feb
Barry Wright Corp	1	—	11⅛	12	600	10 May	19½ Jan
Barton's Candy Corp	1	—	12½	12⅝	300	10 May	18⅞ Feb
Baruch-Foster Corp	50c	1	1	1⅛	6,400	⅞ Jun	2¼ Jan
Bayview Oil Corp	25c	1	1	1⅛	4,600	1 May	1½ Jan
Bearings Inc	*	—	12⅜	12¾	200	12 Jun	15¾ Apr
Beck (A S) Shoe Corp	1	—	10⅝	11	400	9 Jun	22 Jan
Bell Electronic Corp	*	6⅝	6⅝	7⅛	1,200	5⅛ July	7¾ July
Bell Telephone of Canada	25c	—	45⅞	46¾	1,400	43⅜ Jun	55⅝ Jan
Belock Instrument Corp	50c	4¼	4⅛	4¾	4,900	3⅝ May	11¾ Feb
Benrus Watch Co Inc	1	—	7⅛	7½	1,500	6¼ May	10½ Feb
Berkey Photo Inc	1	6⅜	6⅜	7½	1,700	5½ Jun	14½ Feb
Berkshire Frocks Inc	1	8¼	8¼	8⅞	1,100	6 May	14⅜ Jan
Bickford's Inc	1	21¾	21¾	22¼	550	20½ Jun	30¼ Feb
Birdsboro Corp	4	4¼	4	4¼	1,000	3⅜ May	5⅞ Jan
Blauner's	3	2¾	2¾	2¾	1,400	2 May	3⅝ Jan
Bloomfield Building Industries Inc— Class A	10c	8⅝	8⅛	9	11,700	5⅜ May	11 Mar
Blossman Hydratane Gas Inc	1	7¾	6⅛	7¾	2,100	4⅝ May	9 Apr
Bohack (H C) Co common	*	—	25	27¼	3,000	20½ Jun	43½ Jan
5½% prior preferred	100	—	96	97	50	90⅛ Jun	102 May

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Bolsa Chica Oil Corp	1	3⅞	3 7/16	4	3,900	2½ May	5⅜ Jan
Borne Chemical Co Inc	1.50	7¾	6¾	7¾	20,600	4⅛ Jun	15⅜ Jan
Bourjois Inc	1	—	13	13½	900	11½ May	19½ Jan
Bowling Corp of America	10c	2¼	2¼	2½	1,900	1⅞ May	6 Jan
Brad Foote Gear Works Inc	20c	2⅛	1¾	2⅛	900	1¾ Jun	2¾ Feb
Brandywine Raceway Assn	1	34¼	33½	34⅞	600	26¼ May	45 Jan
Brazilian Traction Light & Pow ord	*	2⅞	2⅞	3	6,800	2⅞ Mar	4⅝ Apr
Breeze Corp	1	10	9⅞	11¼	17,600	6⅛ Jan	14⅜ May
Bridgeport Gas Co	*	—	32¼	32½	750	30⅞ Jun	35 Mar
Brillo Manufacturing Co	1	24	24	24½	200	23 Jun	39¾ Feb
Britalta Petroleums Ltd	1	2⅛	2	2⅛	7,800	1 13/16 May	3 Jan
British American Oil Co	*	27	27	28½	2,500	25½ May	36 Jan
British American Tobacco— Amer dep rcts ord bearer	10s	—	—	—	—	7½ May	8¾ Feb
Amer dep rcts ord registered	10s	—	—	—	—	7⅜ July	8⅞ Feb
British Columbia Power	*	14⅞	14⅞	15⅜	13,100	14¾ May	17⅛ Feb
British Petroleum Co Ltd— Amer dep rcts ord reg	£1	4 15/16	4 15/16	5	3,000	4 May	5 5/16 Mar
Brooks Instrument Co Inc	25c	4	3⅞	4	3,000	3½ May	10⅜ Jan
Brown Company	1	9¾	9½	10	5,900	8¼ May	15½ Jan
Brown Forman Distillers cl A com	30c	—	22⅝	23⅛	300	21¼ Jun	29⅝ Mar
Class B common	30c	21¼	21	22	1,700	17½ May	29¼ Mar
4% preferred	10	—	7⅝	7¾	300	7 May	8 Mar
Bruck Mills Ltd class B	*	—	—	—	—	2¼ Jun	3 Feb
B S F Company	66⅔c	7	6⅜	7¼	3,200	5 Jun	15¼ Feb
Budget Finance Plan common	50c	—	16¾	17	1,400	11¼ May	19⅜ Apr
New common	50c	12⅞	12⅜	13	2,900	12⅜ July	13 July
60c convertible preferred	9	—	—	—	—	12⅛ May	19 Apr
6% serial preferred	10	10⅛	10	10⅛	800	9¾ Jan	10⅜ Mar
Buell Industries Inc	1	6⅝	6⅝	7	900	5 May	11⅛ Mar
Bunker Hill (The) Company	2.50	7¾	7½	7¾	1,600	7¼ Jun	11 Jan
Burma Mines Ltd— American dep rcts ord shares	3c 6d	⅛	⅛	3/16	2,500	⅛ May	¼ Jan
Burnell & Co. Inc	25c	4⅜	4¼	4¾	1,000	3⅞ July	8¾ Mar
Burroughs (J P) & Son Inc	1	1⅝	1⅝	1⅞	1,100	1⅝ May	3⅛ Feb
Butler's Shoe Corp	1	10⅝	10⅝	11¼	1,000	10⅛ Jun	18¼ Jan
BVD Co Inc	1	11⅞	11⅝	12½	9,800	8⅜ Jun	16 Feb
C							
Cabol Enterprises Ltd	*	1⅜	1⅜	1½	1,500	1 1/16 May	4⅛ Jan
Calgary & Edmonton Corp Ltd	*	—	19½	20⅜	1,800	17⅜ May	27 Feb
California Electric Power common	1	21⅞	21⅝	21⅞	2,300	17 May	26⅜ Mar
$3.00 preferred	50	—	62½	63½	200	61 Mar	64½ May
$2.50 preferred	50	—	50½	50½	50	49½ Jan	52½ Mar
6% preferred	50	58¼	58¼	58¼	100	56 Mar	59½ May
Camden Fire Insurance	5	33¾	33¾	33¾	100	33¾ July	40 Feb
Campbell Chibougamau Mines Ltd	1	3⅝	3⅝	4 1/16	13,300	3⅝ July	7¼ Jan
Campbell Machines Inc	1	—	—	—	—	6 May	9⅞ Jan
Canada Bread Co Ltd	*	—	—	—	—	5 May	5⅝ May
Canada Cement Co Ltd common	*	—	—	—	—	22 Jun	31 Feb
Canada Southern Petroleums Ltd vtc	1	2 9/16	2 9/16	2¾	8,800	2½ Jun	4¼ Jan
Canadian Export Gas & Oil	16⅔c	⅞	⅞	15/16	2,300	¾ Jun	1⅝ Mar
Canadian Homestead Oils Ltd	10c	—	⅞	15/16	1,200	⅝ Jun	1 5/16 Feb
Canadian Husky Oil Ltd	1	5⅜	5	5⅝	2,800	4¼ May	7 13/16 Feb
Canadian Industrial Gas Ltd	2.50	6⅝	6⅝	7⅛	1,600	6 May	10¾ Apr
Canadian Javelin Ltd	*	8½	8¼	9⅜	34,200	5⅞ May	14⅛ Feb
Canadian Marconi	1	4	3⅝	4	2,700	3½ May	6¼ Feb
Canadian Petrofina Ltd partic pfd	10	—	10⅛	10¼	1,200	9¾ Jun	13⅞ Mar
Canadianwide Properties Ltd	1	4½	4½	4½	2,400	4 May	7⅜ Jan
Canadian Williston Minerals	6c	⅜	⅜	⅜	500	¼ Jun	⅝ Jan
Canal-Randolph Corp	1	—	17	17	100	15 Jun	22¼ Apr
Canaveral International Corp— New common	50c	11¾	10⅛	11¾	19,100	7¼ Jun	11⅞ July
Capital Cities Broadcasting	1	13⅝	13⅛	14½	3,100	10¼ May	21⅜ Feb
Capital City Products	5	—	—	—	—	26 May	34½ Jan
Carey Baxter & Kennedy Inc	1	—	—	—	—	3½ May	4½ Feb
Carnation Co	5.50	—	80	82	500	75½ May	114½ Jan
Carolina Power & Light $5 preferred	*	—	104¼	104¾	250	104 Jan	111 Mar
Carreras Ltd Amer dep rcts B ord	2s 6d	—	¾	13/16	4,700	⅝ Apr	1 Jan
Carter (J W) Co	1	—	5⅝	5¾	400	5⅜ Jun	7⅜ Apr
Castle (A M) & Co	10	—	12⅛	12⅛	100	12 Jun	15⅞ Feb
Catalin Corp of America	1	4	4	4¼	1,200	3⅜ May	6¾ Feb
Central Hadley Corp	1	—	13/16	13/16	1,600	¾ May	1½ Jan
Central Maine Power 3.50% pref	100	73½	72½	73½	90	71 Jan	75 May
Central Power & Light 4% pfd	100	—	—	—	—	83 Jan	86½ May
Central Securities Corp common	1	17	16	17	3,600	13 May	24⅜ Feb
$1.40 series B convertible preferred	*	27¼	26¼	27¼	300	25½ Jun	33 Mar
$1.50 convertible preferred	*	32½	32	32½	225	30 Jun	42 Feb
Century Electric Co	10	7	6⅞	7	200	6⅛ May	9½ Feb
Century Geophysical Corp	1	4	4	4⅜	2 500	3⅛ May	15 Jan
Chamberlin Co of America	2.50	6	5⅜	6	1,100	5¼ Jun	7 Jan
Charter Oil Co Ltd	1	13/16	¾	⅞	4,500	11/16 Jun	1 11/16 Feb
Cherry-Burrell Corp	5	9¼	9	9½	800	8¾ Jun	13⅞ Mar
Chicago Rivet & Machine	2	21¾	21⅝	21¾	500	19¾ May	23¼ Jan
Chief Consolidated Mining	1	1	⅞	1	2,900	⅞ May	1¾ Jan
Christiana Oil Corp	1	5½	5½	5⅝	2,000	4⅜ May	9⅜ Apr
Chromalloy Corp	10c	13¼	12	13½	14,100	10⅛ Jun	23¾ Mar
Cinerama Inc	1c	16	14⅜	16¼	115,300	9⅛ May	20⅜ Mar
Circuit Foil Corp	25c	16	15⅝	17½	1,700	12½ May	34⅜ Feb
C K P Development Ltd	*	16	15⅞	16¼	3,400	13⅜ Jun	19½ Apr
Clark Cable Corp	10c	6	5¾	6	1,700	5⅛ May	8 Jan
Rights		1/128	1/128	3/128	83,500	1/128 July	3/32 July
Clark Controller Co	1	12⅝	12⅝	13⅜	800	11⅛ Jun	18⅛ Feb
Clarostat Manufacturing Co	1	8⅝	8⅜	9⅛	2,800	6¼ May	15¾ Mar
Clary Corporation	1	5⅝	5⅝	6¼	4,100	4⅝ May	10¼ Jan
Clausner Hosiery Co	10	—	—	—	—	11 Jun	14 Jan
Clayton & Lambert Manufacturing	4	—	14	14	100	11 Jun	20 Feb
Clopay Corporation	1	—	3½	3½	300	3¼ Jun	5⅜ Feb
Club Aluminum Products Co	*	—	3¼	3¼	100	3 Jun	4¾ Mar
Coastal Caribbean Oils vtc	10c	11/16	⅝	¾	3,800	½ May	1 Jan
Cohu Electronics Inc	1	5⅛	5	5⅜	3,800	3½ May	10¾ Feb
Colonial Corp of America	50c	18	17⅝	18½	4,700	14⅞ May	38⅞ Jan
Colonial Sand & Stone Co	1	15⅝	15¼	16	1,600	13⅛ May	20⅞ Jan
Commercial Metals Co	5	—	4⅞	5	400	4½ May	8¾ Jan
Community Discount Centers Inc	10c	1⅞	1⅞	2	3,900	1⅞ May	3⅞ Jan
Community Public Service	10	31¾	31½	32	700	28 Jun	44½ Jan
Compo Shoe Machinery vtc ext to '65	1	—	9	9½	300	8¼ Jun	17¼ Mar
Compudyne Corporation	25c	5⅞	5⅝	6¼	4,700	4½ Jun	12⅞ Feb
Connelly Containers Inc	50c	4½	4½	4⅝	400	4¼ Jun	6 Jan
Consol Diesel Electric Corp	10c	4⅛	4	4½	2,400	3⅝ May	7⅜ Mar
Consolidated Mining & Smelting Ltd	*	—	18½	18⅞	1,000	17¾ Jun	24⅛ Jan
Consolidated New Pacific Ltd	1	11/16	⅝	13/16	3,200	⅜ Jun	1 Jan
Consolidated Oil & Gas Inc	20c	3½	3⅜	3⅝	5,200	2¾ May	5⅞ Jan
Consolidated Royalty Oil	*	—	8	8⅛	700	7¼ May	11⅞ Feb
Consolidated Sun Ray Inc	1	1⅛	15/16	1⅛	38,200	11/16 Jun	1½ Jan
Construction Products class A	1	2⅛	2	2¼	1,000	1⅞ May	4¼ Jan
Continental Aviation & Engineering	1	8⅝	8⅜	9	2,400	5¾ May	10⅜ Mar
Continental Commercial Corp	1	5⅜	5⅜	5⅜	500	5 July	6¼ Feb
Continental Connector Corp cl A	50c	8	8	8¼	1,000	5¼ May	16 Feb
Continental Materials Corp	10c	1⅛	1	1⅛	7,000	1 May	2¼ Jan
Continental Vending Machine Corp	10c	6½	6⅜	7⅝	24,800	5 May	11⅞ Feb
Cook Paint & Varnish Co	15	—	20⅛	20⅛	200	19¼ May	25¾ Jan
Cooper-Jarrett Inc	1	5	5	5⅛	1,500	4⅝ Jun	9½ Feb

For footnotes, see page 35.

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AMERICAN STOCK EXCHANGE (Range for Week Ended July 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Corby (H) Distilling Ltd cl A voting	*	--	16	16	100	16 July	18 Feb
Class B non-voting	*	--	16½	16½	100	16½ July	17 Jan
Coro Inc	5	--	--	--	--	12½ Jun	16¾ Jan
Corroon & Reynolds common	1	--	--	--	--	16½ Jun	22¼ Feb
$1 preferred class A	*	--	--	--	--	20 Feb	21 Jan
Cott Beverage Corp	1.50	6½	6½	6⅞	900	5⅝ Jun	9⅜ Jan
Cott Bottling Co of New England	1	--	7	7½	1,100	5 May	11½ Feb
Courtaulds Ltd—							
American dep receipts (ord reg)	£1	--	5¾	5¾	100	4⅜ Jan	7⅜ Feb
Cox Instruments Corp	1	--	7⅛	7⅛	200	7⅛ July	11¾ Mar
Crane Carrier Industries Inc (Del)	50c	1⅛	1	1⅛	2,300	¾ May	2⅛ Jan
Creole Petroleum Corp	5	34¾	34½	35⅜	6,400	30 May	43 Feb
Cresmont Consolidated Corp	1	--	5⅝	5¾	600	5¼ July	10¼ Feb
Crose United Corp	25c	--	2¾	2¾	400	2¼ Jun	5¼ Jan
Crowley Milner & Co	1	--	7	7⅛	600	5¾ May	8⅞ Jan
Crown Aluminum Industries Corp	25c	4⅛	4	4⅛	1,700	3⅞ Jun	7¼ Mar
Crown Central Petroleum (Md)	5	12¼	12	12¾	1,200	10 May	17½ Jan
Crown Drug Co	25c	3⅜	3	3⅜	4,300	2⅜ Jun	5⅞ Jan
Crystal Oil & Land Co	10c	--	5½	5¾	500	5¼ Jun	8 Feb
Cubic Corporation	*	10⅝	9⅞	11⅛	22,400	7¾ Jun	21 Feb
Curtis Manufacturing Co class A	*	--	--	--	--	8 May	9 Feb
Cutter Laboratories class A common	1	13⅜	13	13½	5,900	9 May	16 Mar
Class B common	1	--	12⅝	12⅞	800	9⅛ May	15⅛ Mar
D							
Daitch Crystal Dairies	50c	5¼	5	5¼	4,300	4⅜ May	9⅜ Jan
Daryl Industries Inc	50c	4¼	4¼	4¼	1,100	4 July	5¾ Apr
Davega Stores Corp common	2.50	--	1⅜	1⅝	1,400	1¼ Mar	7 Jan
5% preferred	20	2½	2⅜	2⅝	1,400	1⅞ Jun	12⅞ Jan
Davidson Brothers Inc	1	--	5½	5⅞	1,200	5⅛ Jun	10⅜ Jan
Day Mines Inc	10c	6⅛	5 5/16	6⅛	10,100	5 Mar	6⅛ July
Dayco Corp class A pref	35	--	--	--	--	28⅛ Feb	31 Mar
D C Transit System Inc cl a com	20c	--	11	11⅛	500	10 May	12⅞ Jan
Defiance Industries Inc cl B	1	8¼	8	10	3,300	7¾ Jun	13⅞ Feb
Dejay Stores	50c	3¼	3	3¾	5,500	3 July	12⅞ Mar
Dennison Mfg class A	5	19	19	19¼	700	18⅜ Jun	29½ Jan
8% debenture stock	100	--	139½	142	70	139½ May	149½ Apr
Desilu Productions Inc	1	8¾	8¾	9½	3,700	6½ May	12 Feb
Detroit Gasket & Manufacturing	1	--	6½	6½	200	5⅞ Jun	8⅝ Feb
Detroit Industrial Products	1	6⅜	6¼	7	7,400	3⅞ Jun	12¾ Jan
Devon-Palmer Oils Ltd	25c	7/16	⅜	7/16	5,900	⅜ May	⅝ Jan
Dielectric Products Engineering Co Inc	1	3⅞	3⅞	4	600	3⅝ Jun	6¾ Jan
Dilbert's Quality Supermkts com	10c	2¼	2¼	2½	600	2⅛ Jun	5¾ Jan
7% 1st preferred	10	--	3¼	3½	600	2¾ May	5⅜ Jan
Distillers Co Ltd—							
Amer dep rcts ord reg	10s	4⅝	4⅝	5¼	400	4⅝ July	6 5/16 May
Diversey Corp	1	10¼	9¾	10¼	800	9½ May	12⅞ Feb
Dixilyn Corp class A conv	4	--	2⅛	2¼	1,200	1¾ Jun	3¼ Mar
Dome Petroleum Ltd	2½	9	9	9¼	11,000	8¼ May	14⅝ Jan
Dominion Bridge Co Ltd	*	--	--	--	--	17 July	25⅞ Jan
Dominion Steel & Coal ord stock	*	8⅝	8⅝	8⅝	3,000	7¼ Jun	11¾ Mar
Dominion Tar & Chemical Co Ltd	*	15½	15½	15½	5,300	14⅝ Jun	20¾ Mar
Dominion Textile Co Ltd	*	--	16	16⅛	200	13¾ May	17¾ Mar
Dorr-Oliver Inc common	7.50	13	13	13⅞	3,200	10¼ Jun	17⅛ Apr
$2 preferred	32.50	--	--	--	--	36 Jun	43 Mar
Dorsey (The) Corp	1	7¼	7	7¼	1,000	6⅝ Jun	9⅞ May
Draper Corp	*	32	30¾	33¾	3,400	27⅝ Jun	45 Feb
Drilling & Exploration Co	1	13⅛	12⅜	13⅜	7,300	9½ May	17⅜ Feb
Driver Harris Co	5	17¾	17¾	17¾	100	15¾ Jun	20 Feb
Drug Fair-Community Drug	1	9¼	9⅛	9½	900	8⅝ May	13⅞ Jan
Dunlop Rubber Co Ltd—							
American dep rcts ord reg	10s	--	4 1/16	4 1/16	100	3⅝ Jun	5¼ Apr
Duraloy (The) Co	1	--	2⅜	2⅜	500	2 Jun	3⅞ Jan
Duro Test Corp	15c	6⅝	6⅝	7⅛	2,400	6⅛ May	10⅜ Apr
Duval Sulphur & Potash Co	*	--	26⅝	27	700	23¾ May	34 Mar
Dynalectron Corp	10c	2½	2⅜	2¾	15,200	1½ May	4¼ Jan
Dynamics Corp of America	1	11⅞	10¼	11⅞	34,600	8 May	15⅜ Feb
E							
Eastern Air Devices Inc	1	--	3	3⅛	400	2⅞ Jun	7½ Feb
Eastern Can Co class A	1	--	8¼	8¾	900	7¼ Jun	13½ Feb
Eastern Company	25	--	--	--	--	36 Jun	53 Feb
Eastern Freightways Inc	20c	4⅞	4⅞	5⅛	800	4⅛ Jun	8 Feb
Eastern States Corp common	1	17	16¼	18½	2,300	15½ Jun	30⅜ Mar
$7 preferred series A	*	--	--	--	--	155 Jun	180 Feb
$6 preferred series B	*	--	--	--	--	140 May	165 Feb
Echlin Manufacturing Co	1	17½	17½	18⅜	3,500	14¾ Jun	19 July
Edo Corporation	1	11¾	11½	12¾	3,300	8⅛ May	22½ Jan
Elder Mines and Dev Ltd	1	1	1	1⅛	8,900	⅞ Jun	1¾ Jan
Electro-Voice Inc	2	--	7¾	8¼	1,400	7¾ July	8⅜ July
Electrographic Corp	1	--	15½	16	700	15⅛ Jun	20⅜ Jan
Electronic Assistance Corp	10c	6⅛	6⅛	6¾	5,000	4⅜ May	13⅜ Jan
Electronic Communications	1	13⅝	13⅝	14⅝	1,600	12⅛ Jun	24¼ Feb
Electronic Research Associates Inc	10c	--	4¾	5	1,100	4¼ Jun	9¾ Jan
Electronic Specialty Co	50c	17½	17½	18½	8,500	15 Jun	32⅜ Feb
Electronic & Missile Facilities	25c	--	5¾	6½	3,300	4½ May	10⅛ Jan
Electronics Corp of America	1	5¾	5¾	6⅛	2,200	4¼ Jun	8¼ Jan
El-Tronics Inc	*	3⅛	3	3⅜	2,900	2½ May	5 Jan
Emenee Corp	1	--	4⅜	4⅝	500	4 Jun	9¼ Jan
Emerton Inc	1	3½	3¼	3¾	2,600	2½ May	6⅜ Jan
Emery Air Freight Corp	20c	33	33	34½	900	28⅛ Jun	39½ Mar
Empire District Electric 5% pfd	100	--	--	--	--	98 Jun	103½ May
Equity Corp common	10c	3¼	3⅛	3½	6,700	3 Jun	5 Jan
$2 convertible preferred	1	44⅞	44¾	46¼	450	42 Jun	55¾ Jan
Erie Forge & Steel Corp common	1	2¾	2⅝	2¾	1,500	2⅜ Jun	3⅞ Jan
6% cum 1st preferred	10	5½	5½	5⅝	500	5 May	7¼ Feb
Ero Manufacturing Co	1	--	4¾	4¾	1,000	4¼ Jun	7½ Jan
Espey Mfg & Electronics	1	9	9	9¾	1,000	6¾ Jun	17½ Jan
Esquire Inc	1	7¾	7⅜	7¾	5,[illegible]	7⅜ July	15¼ Jan
Esquire Radio & Electronics	10c	3	3	3¼	200	2⅝ May	5¼ Feb
Essex Chemical Corp	1	4⅝	4⅝	4⅞	3,600	4⅜ Apr	8⅝ Jan
Eureka Corporation Ltd	$1 or 25c	⅛	⅛	3/32	8,500	⅛ July	¼ Jan
Evans Rule Co	1	--	7	7⅝	2,600	7 Jun	13⅞ Mar
Exquisite Form Indus Inc	10c	4⅞	4¾	5¾	13,200	4 May	11½ Jan
F							
Fabrex Corp	1	6	6	6⅜	1,800	5⅜ Jun	8⅝ Feb
Fairmont Chemical Co	1	--	4¼	4¼	100	3⅝ May	7½ Jan
Falcon Seaboard Drilling Co	1.50	--	5	5⅛	1,800	4¼ May	9¾ Jan
Fanny Farmer Candy Shops Inc	1	27¼	26⅝	27½	1,400	23 Jun	31¾ Apr
Faraday Uranium Mines Ltd	1	1 9/16	1½	1⅝	7,200	1⅜ May	1¾ Jan
Fargo Oils Ltd	1	2⅜	2 5/16	2 7/16	11,800	2¼ May	4 Jan
Federated Purchaser class A	10c	--	8¾	9⅛	1,300	7 Jun	14⅝ Jan
Felmont Petroleum Corp	1	4⅝	4⅝	4⅞	2,400	4½ Jun	8 Mar
Filmways Inc	25c	--	5¼	5⅞	1,400	4½ May	9⅜ Apr
Financial General Corp	10c	14¾	14½	15½	2,200	13⅛ May	21½ Mar
First National Realty & Construction							
Corp common	10c	3¾	3½	3¾	1,200	3¼ Jun	6⅞ Feb
60c convertible preferred	8	12¼	12⅛	12¼	400	11 July	21 Feb
Warrants		1½	1½	1¾	3,300	1¼ Jun	3⅞ Feb
Firth Sterling Inc	2.50	5⅜	5	5½	10,600	4⅛ Jun	9¼ Feb
Fischer & Porter Co	1	16⅞	16⅜	17¾	1,600	13 May	30⅝ Jan
Fishman (M H) Co Inc	1	--	--	--	--	10⅛ May	16½ Jan
Flying Tiger Line Inc	1	11½	11¼	11⅞	4,400	8¼ May	14 Jan
Ford Motor of Canada	*	128¼	128¼	128¼	25	116 July	160 Jan
Forest City Enterprises	1	--	7⅝	8	700	7⅛ May	11¾ Jan
Fotochrome Inc	1	3⅞	3½	4⅛	6,300	2¾ Jun	9⅝ Jan
Fresnillo (The) Company	1	5¼	5	5¼	3,300	4½ Jun	6¼ Jan
Friendly Frost Inc	10c	--	6	6 1/2	1,[illegible]	5 Jun	13 Jan
Fuller (Geo A) Co	5	30½	29½	31½	1,500	27 Jun	40½ Feb

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
G							
Garan Inc	1	--	10½	11⅛	1,000	8 Jun	18⅜ Jan
Gatineau Power Co common	*	28¾	28½	28¾	300	26⅝ May	35⅝ Jan
5% preferred	100	--	--	--	--	96¼ Apr	98 Mar
Gellman Mfg Co	1	4⅜	4⅛	4⅜	500	1¾ Apr	6⅜ May
General Acceptance "wts"		--	6½	7	600	5⅜ Jun	12 Jan
General Alloys Co	1	2⅛	1⅝	2⅛	4,400	1¼ May	2⅞ Jan
General Battery & Ceramic Corp	1	10	10	11¼	9,700	8¼ Jun	11⅝ July
General Builders Corp	1	4¼	4⅛	4⅜	4,200	3 Jun	7¾ Feb
General Development Corp	1	8	7¾	8⅛	18,700	7 Jun	15⅛ Mar
General Electric Co Ltd—							
American dep rcts ord reg	£1	4¼	4¼	4¼	1,000	3 11/16 Mar	4¾ May
General Fireproofing	5	33	32¼	33½	12,700	27 May	40¼ Jan
General Foam Corp	1	12¾	12¾	13⅞	5,900	12¾ July	13⅞ July
General Gas Corp	2.50	11⅞	11⅝	12	7,700	10⅛ May	13⅞ Mar
General Plywood Corporation	1	11½	11	15¼	94,700	7 Jun	17 Feb
General Stores Corp	1	1¼	1⅛	1¼	1,600	1 July	1¾ Jan
Genung's Incorporated	1	12¼	11¼	12¾	8,000	10½ May	12¾ Jan
Georgia Power $5 preferred	*	--	--	--	--	100 May	103½ Jan
$4.60 preferred	*	--	96	96	150	94¼ Jun	99 Apr
Giannini Controls Corp	50c	16⅝	15¾	17½	15,200	12¾ Jun	29⅝ Feb
Giant Foods Inc com class A n v	1	--	15	15⅛	900	14½ Jun	35 Jan
Giant Yellowknife Mines Ltd	1	12⅝	11⅞	13	39,900	8 1/16 Jan	13 July
Gilbert (A C) Co	*	--	--	--	--	10¼ Jun	16⅞ Jan
Gilchrist Co	*	11⅛	11⅛	11⅓	100	10⅜ Jun	17¼ Mar
Glass Tite Industries Inc	4c	6⅞	6⅝	7½	18,400	5⅜ Jun	15½ Feb
Glenmore Distilleries class B	1	16½	16	16½	1,700	12⅜ Jun	23⅞ Feb
Globe Security Systems, Inc	*	13⅝	13⅝	15	700	12⅛ Jun	31¾ Mar
Globe Union Co Inc	5	--	29⅜	30	300	27½ Jun	35 Mar
Gloray Knitting Mills Inc	1	--	9	9⅛	800	8⅛ May	17⅝ Feb
Gobel (Adolf) Inc	1	--	2½	2¾	2,700	1¾ Apr	3¼ Jun
Goldfield Consolidated Mines	1	1⅜	1⅜	1½	6,900	1⅛ May	2¾ Jan
Goodman Manufacturing Co	16⅔	--	19⅝	20½	700	18⅜ Jun	28⅝ Apr
Goodway Printing Co Inc	*	8¾	8⅜	9	1,000	7⅜ July	21½ Mar
Gordon Jewelry class A	1	10⅛	9¾	10⅜	2,000	8⅜ May	15⅜ Jan
Gorham Corporation	4	22⅛	21¾	23¼	1,600	21 Jun	30 Apr
Grand Rapids Varnish	1	--	9⅛	9½	200	8 May	10½ Apr
Gray Manufacturing Co	5	4⅛	4	4⅛	600	3⅝ July	8¼ Jan
Great American Industries Inc	10c	1¾	1⅝	1⅞	8,000	1⅝ Jun	2⅞ Apr
Great Basins Petroleum Co	20c	--	--	--	--	2⅜ May	8⅛ Jan
Great Lakes Bowling Corp	1	6⅛	6⅛	6⅛	800	5⅜ May	10 Feb
Great Lakes Chemical Corp	1	2¼	2¼	2⅝	5,900	2 Jun	5 Jan
Great Western Producers common	60c	6	5⅞	6⅛	1,900	5⅝ July	12 Mar
6% preferred series A	30	--	--	--	--	24 Jun	26¾ Feb
Greer Hydraulics	50c	4	4	4¼	1,500	3 May	5⅞ Feb
Gridoil Freehold Leases	9c	1 1/16	1	1 1/16	700	¾ Jun	1⅞ Jan
Griesedieck Company	1	--	--	--	--	12 May	16 Jan
Grocery Stores Products	5	--	--	--	--	35½ May	41 Mar
Grow Corp (The)	10c	2¾	2¾	3	4,000	2⅜ July	5¾ Jan
Guerdon Industries Inc com	*	4⅛	3¾	4⅛	1,800	2½ Jun	6¾ Jan
Warrants		--	⅛	¼	7,200	⅛ July	1 Jan
Gulf American Land Corp	1	7¾	7¾	8⅝	119,400	7¼ July	15¾ Apr
Gulf States Land & Industries	50c	14⅜	13⅛	14½	1,000	12 Jun	23 Jan
Gulf & Western Industries	1	--	24⅞	27⅝	5,900	20 Jun	44⅜ Mar
Gulton Industries Inc	1	27½	27	29⅜	4,300	20 Jun	46¾ Jan
H							
H & B American Corp	10c	2⅞	2¾	3	4,100	2½ May	4⅝ Feb
Hall Lamp Co	2	5⅛	4⅜	5¼	3,300	3¾ May	6 Feb
Hamilton Electro Corp	*	11	10½	11¾	2,400	7⅞ Jun	28½ Apr
Hardeman (Paul) Inc	25c	15¾	14¾	15¾	10,100	11⅝ May	20⅜ Feb
Harn Corporation	1	--	--	--	--	5½ May	12⅜ Mar
Harnischfeger Corp	10	19	18⅛	19	600	16 Jun	24⅜ Feb
Hartfield Stores Inc	1	7½	7½	7⅞	1,200	6¼ May	14¾ Jan
Hartford Electric Light	25	70	68	70¼	800	63¾ May	77 Mar
Harvey Radio Co Inc	1	--	3⅝	4	1,200	2¾ May	5¼ Mar
Harvey's Stores class A	1	5⅞	5¾	6¼	3,200	5¾ July	11¼ Jan
Hastings Mfg Co	2	7⅜	7⅜	8	1,700	6⅛ May	9⅞ Mar
Havana Lithographing Co	10c	--	¼	¼	200	¼ May	9/16 Jan
Haven Industries Inc	10c	7/16	7/16	½	9,600	7/16 Jun	1½ Jan
Hazel Bishop Inc	10c	8¼	8¼	8⅞	6,200	5⅛ May	13⅜ Mar
Hebrew National Kosher Foods Inc	50c	6¼	6⅛	6⅜	1,300	5⅛ May	12½ Feb
Hecla Mining Co	25c	13⅛	12½	13¼	7,300	10¼ Jun	14½ Jan
Heinicke Instruments Co							
New common wi		12	11¾	12⅛	4,400	10⅜ Jun	12¾ July
Helena Rubenstein Inc	*	28½	28½	31	2,500	22 Jun	47⅜ Jan
Heli-Coil Corp	*	24¾	[illegible]	½	[illegible]	18 May	40 Feb
Heller (W E) & Co. 5½% pfd	100	--	98¾	100	60	97 July	106 Feb
4% preferred	100	--	--	--	--	71 Jun	80 Mar
Helmerich & Payne Inc	10c	9⅛	9	9⅜	3,100	7¼ May	15⅜ Jan
Herclues Galion Products Inc	10c	3⅝	3⅝	3⅞	2,100	3⅛ Mar	4 Feb
Hibbie Manufacturing Co	1	--	13½	14⅛	900	12 May	18½ Jan
Highway Trailer Industries com	25c	1⅝	1⅝	1⅞	10,300	1¼ May	3⅛ Jan
5% convertible preferred	10	--	4⅜	4⅜	100	3½ May	6¾ Jan
Hill's Supermarkets Inc	50c	--	16⅜	17⅜	700	15 Jun	26¾ Jan
Hilton Hotels "warrants"		6¾	6¼	6¾	2,900	5⅝ Jun	12¼ Feb
Hoe (R) & Co Inc common	1	2¾	2⅝	2⅞	2,300	2¼ May	3¾ Jan
Class A	2.50	--	8⅞	9	2,600	8⅝ July	14½ Mar
Hoffman International Corp—							
New common	40c	5⅞	5⅝	6⅞	2,700	5⅝ July	6½ July
Hofmann Industries Inc	25c	--	⅞	⅞	900	9/16 Jun	1½ Jan
Hollinger Consol Gold Mines	5	19⅜	18⅝	19¾	4,300	16¾ Jun	25⅛ Jan
Holly Corporation	50c	1½	1¼	1½	7,300	1¼ July	2⅜ Apr
Holly Stores Inc	1	8	8	8¾	5,400	7 May	20⅛ Jan
Holophane Co	*	--	32½	33½	300	29¼ Jun	44½ Apr
Home Finance Group Inc	1	13	13	14	1,600	11½ May	18¼ Mar
Home Oil Co Ltd class A	*	9⅜	9⅜	10	900	8⅝ Jun	15⅛ Feb
Class B	*	--	9	9½	1,300	8½ May	14¼ Mar
Hormel (Geo A) & Co	7.50	30	30	30	75	26¼ May	36 Mar
Horn & Hardart Baking Co	*	107	105	107½	370	102 Jun	190 Feb
Horn & Hardart common	*	20¼	20¼	22⅜	1,500	18⅛ Jun	42½ Jan
5% preferred	100	--	--	--	--	90½ July	101¾ Jan
Hoskins (The) Mfg Co	2.50	--	--	--	--	26 May	33¼ Apr
Howell Electric Motors Co	1	--	5	5¼	400	4 May	9¼ Apr
Hubbell (Harvey) Inc class A com	5	17¾	17¾	18	1,400	16⅜ Jun	22½ Feb
Class B common	5	--	17½	17¾	600	16½ Jun	21¾ Mar
Hudson & Manhattan Corp class A	10	29	29	29¾	3,700	24½ May	34 Feb
Hudson Vitamin Products Inc	1	15⅞	15⅝	16⅝	2,400	13 Jun	28⅝ Jan
Hycon Manufacturing Co	10c	2¼	2	2⅜	12,300	1⅞ May	4 Jan
Hydromatics Inc	1	6¾	6⅜	7	500	5⅛ May	15⅞ Jan
Hydrometals Inc	2.50	7	6⅝	7	7,200	4⅛ May	14¼ Jan
Hygrade Food Products	5	15⅞	15⅞	17¾	2,300	14¼ Jun	26 Jan
I							
I M C Magnetics Corp	33⅓c	4¾	4¾	4⅞	900	3⅝ Jun	10⅞ Feb
Imperial Chemical Industries—							
American dep rcts ord reg	£1	6 13/16	6 13/16	7⅛	3,700	6½ May	8⅜ Jan
Imperial Oil (Canada)	*	36	36	37⅞	4,600	36 July	49⅞ Jan
Imperial Tobacco of Canada	5	11½	[illegible]	[illegible]	[illegible]	11⅜ Jun	17 Jan
Imperial Tob of Gt Brit & Ireland	£1	--	7 1/16	7 1/16	400	6⅝ Jun	8¾ Jan
Independent Telephone Corp	1	7½	7½	8	4,200	6¼ May	12 Jan
Indianapolis Pwr & Light 4% pfd	100	87½	86½	87½	60	83¾ Jun	90 Jan
Indus Electronic Hardware Corp	50c	3⅝	3⅝	4	1,600	3½ May	7 Feb
Industrial Plywood Co Inc	25c	--	4½	4¾	900	4¼ Jun	7⅜ Mar
Inland Credit Corp class A	1	--	18	18½	500	15¼ May	35½ Jan
Inland Homes Corp	1	--	8¼	8¼	200	7⅞ Jun	14¼ Feb
Insurance Co of North America	5	76	75¼	77¾	9,000	65½ Jun	107 Mar
International Breweries Inc	1	4⅝	4⅝	5¼	1,800	4 Jun	7⅞ Jan
International Holdings Corp	1	--	28½	29	1,100	28 Jun	39¾ Jan
International Products	5	--	4	4¼	400	2¾ Jun	7⅝ Apr
International Stretch Products	1	6¾	5⅞	7	9,900	5⅞ July	8 Jun
Intex Oil Company	33⅓c	5⅜	5⅜	5½	200	5¼ Jun	8½ Mar
Investors Funding Corp (N. Y.) cl A	5	--	14⅜	15	800	12 May	23½ Jan
Investors Royalty	1	3	2¾	3	7,600	2¾ Jan	3⅛ Feb
Iowa Public Service Co 3.90% pfd	100	--	--	--	--	80¼ Jan	87 May
Irving Air Chute	1	--	15	15¾	900	10¾ Jun	26⅞ Mar
Israel-American Oil Corp	10c	5/16	¼	5/16	27,200	¼ Jan	7/16 Mar

For footnotes, see page 35.

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AMERICAN STOCK EXCHANGE (Range for Week Ended July 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
J							
Jeannette Glass Co	1	13⅝	13⅝	14½	2,200	10½ May	23⅝ Apr
Jefferson Construction Co	1	3⅛	3⅛	3¼	1,000	2½ May	6⅜ Jan
Jefferson Lake Asbestos Corp	1	7¾	7⅜	8⅛	2,300	5½ Jun	11⅝ Mar
Jefferson Lake Petrochemicals	1	—	5¾	6⅛	600	5 May	9⅛ Feb
Series B warrants		—	2¼	2½	900	1⅞ Jun	4 1/16 Feb
Jetronic Industries Inc	10c	2⅜	2⅜	2½	900	2⅛ May	5¾ Jan
Jupiter Corp (The)	75c	5⅝	5⅝	5⅞	1,900	4⅛ May	12 Mar
K							
Kaiser Industries Corp	4	6⅛	6⅛	6½	16,900	5½ Jun	10⅛ Jan
Kaltman (D) & Company	50c	2⅛	2⅛	2¼	3,500	2 May	3¾ Jan
Kansas Gas & Electric 4½% pfd	100	—	98	98	10	95½ Jan	99½ Mar
Katz Drug Company	1	—	18⅞	19½	1,300	17½ Jun	26½ Feb
Kaufman & Broad Bldg Co	1	—	11⅞	12½	2,500	9½ May	18 Apr
Kavanau Corp	1	14	14	14½	1,400	13⅛ May	21⅜ Feb
Kawecki Chemical Co	25c	27	24⅞	27¾	14,800	20½ May	50⅜ Feb
Kawneer Co (Del)	5	29⅛	28⅞	29¼	9,600	18 May	29¼ July
Kay Jewelry Stores Inc	1	9	8¾	9	1,600	8⅛ Jun	14 Feb
Kidde (Walter) & Co	2.50	11⅛	11	11¼	400	9⅛ May	12⅝ Jan
Kilembe Copper Cobalt Ltd	1	2⅛	1⅞	2⅛	9,200	1½ Jun	3⅛ Feb
Kin-Ark Oil Company	10c	13/16	13/16	⅞	5,000	11/16 May	1½ Feb
Kingsford Company	1.25	1¼	1¼	1½	4,000	1¼ July	2¼ Jan
Kingston Products	1	2¾	2½	2¾	3,500	2¼ May	3⅜ Feb
Kirby Petroleum Co	1	20½	17¼	21¼	15,700	13½ May	21¼ July
Kirkeby-Natus Corp	1	17	16¼	17¾	3,500	13⅝ Jun	25½ Jan
Kirkland Minerals Corp Ltd	1	—	1/16	⅜	7,200	¼ Apr	7/16 Jan
Kleer-Vu Industries Inc	10c	3⅜	3⅜	3½	700	2⅞ Jun	7⅞ Jan
Klein (S) Dept Stores Inc	1	18⅛	18	18⅛	5,400	16 May	28⅞ Jan
Kleinert (I B) Rubber Co	2.50	—	—	—	—	9⅝ May	19 Jan
Klion (H L) Inc	25c	6⅛	5⅞	6⅝	16,000	4⅜ May	10⅛ Mar
Knott Hotels Corp	5	—	—	—	—	16¾ Jun	24⅛ Jan
Kostin Corp	7.50	—	11⅞	11⅞	100	11 July	15¾ Jan
Kratter (The) Corp class A	1	21⅝	21¼	22⅛	10,400	18¼ May	28½ Feb
Kropp (The) Forge Co	33⅓c	1¾	1¾	2	800	1⅜ May	2¾ Mar
Kulka Smith Electronics Corp	10c	5⅛	5⅛	5¼	800	4⅜ May	9⅜ Feb
L							
L'Aiglon Apparel Inc	1	—	11	11½	1,500	10 July	25¼ Jan
Lafayette Radio Electronics Corp	1	9¾	9⅝	11½	5,900	8⅝ May	25¼ Jan
Lake Shore Mines Ltd	1	3⅜	3	3⅜	8,200	2½ Apr	3¾ Jun
Lakey Foundry Corp	1	—	2⅝	2¾	1,100	2½ Jun	4 Jan
Lamb Industries	3	4¼	4	4¼	400	2½ May	5¾ Jan
Lamson Corp of Delaware	5	11	10⅝	11	900	10½ July	15 Jan
Lamson & Sessions Co	10	—	14⅝	14⅞	600	13¼ May	20⅜ Jan
Lanston Industries Inc	5	4	3⅞	4	1,800	3½ Jun	8 Jan
Larchfield Corp	1	4⅞	4¾	4⅞	1,200	4¾ May	6¼ Mar
Lee Filter Corp	1	4⅛	4⅛	4⅝	400	4⅛ Jun	9 Feb
Lee Motor Products class A	1	2½	2½	2¾	200	2½ July	5⅞ Jan
Lefcourt Realty Corp	25c	1	1	1⅛	15,700	1 May	2⅜ Jan
Le Tourneau (R G) Inc	1	—	15	15¾	310	12 Jun	25½ Jan
Levine's Inc	4	—	—	—	—	9½ May	15⅞ Mar
Liberty Fabrics of N Y common	1	21¼	20⅜	22	4,600	18¼ Jun	40¾ Mar
5% preferred	10	—	7¾	7¾	50	7⅜ July	8½ Jan
Lithium Corp of America Inc	1	9⅛	9	10⅛	7,200	6½ May	14⅝ Jan
Livingston Oil Co	10c	7	6⅞	7⅛	7,600	5 May	11¾ Jan
Locke Steel Chain	2.50	—	[illegible]	[illegible]	400	10 Jun	18⅞ Feb
Lockwood Kessler & Bartlett— Class A	25c	—	4	4	500	3⅛ Jun	6 Mar
Lodge & Shipley (The) Co	1	—	1⅛	1¼	2,100	1 Jun	1¾ Feb
Longines-Wittnauer Watch Co	1	—	10⅛	10¼	200	9¼ Jun	16 Mar
Loral Electronics Corp	25c	14⅜	13½	15⅛	31,500	10⅝ Jun	35½ Feb
Louis Sherry Preserves Inc	1	—	3¾	4⅜	1,000	3⅛ Jun	7⅝ May
Louisiana Gas Service	10	17⅛	16¾	17⅜	700	15¾ Jun	23 Jan
Louisiana Land & Exploration	30c	64	63½	65	5,600	58⅛ May	80¼ Apr
Lucky Friday Silver Lead Mines	10c	25⅝	24	25¾	13,500	20⅞ Feb	27½ Jan
Lundy Electronics & Systems Inc	10c	3¾	3¾	4	1,500	3⅛ May	6¾ Apr
Lunkenheimer (The) Co	2.50	—	25½	26½	250	24⅛ Jun	29½ Feb
Lynch Corp	2	—	6¼	7	2,000	5⅛ Jun	9⅞ Mar
M							
MacFadden-Bartell Corp	50c	—	2	2¼	700	1¾ May	4⅞ Feb
Mack Trucks Inc warrants		15¾	15	16⅛	1,700	11½ Jun	25⅝ Mar
Macke Vending Co class A	1	—	20	21¼	1,000	16 May	30⅜ Feb
Mackey Airlines Inc	33⅓c	—	1⅛	1⅛	1,000	1⅛ May	2 Feb
Macoid Industries Inc	*	3	3	3¼	1,900	2⅞ Jun	5¾ May
Magellan Petroleum Corp vtc	1c	1	1	1⅛	21,600	⅝ Jan	1⅞ Mar
Magna Oil Corporation	50c	5¾	5½	6	[illegible]	4½ May	10¼ May
Maine Public Service	7	21¼	20¼	22	1,300	18½ Jun	24¾ Apr
Majestic Specialties Inc	*	13¼	13⅛	14½	2,200	11 Jun	32½ Jan
Mallory Randall Corp	10c	5⅛	5	5¾	1,700	5 May	11½ Jan
Mangel Stores	1	22¼	22⅛	23	6,700	20¾ July	40¾ Jan
Mansfield Tire & Rubber	2.50	7¾	7⅜	7¾	4,500	6 May	10⅞ Jan
Marconi International Marine Communication Co Ltd	£1	—	—	—	—	3⅜ Feb	4⅛ Apr
Martin-Marietta Corp warrants		22⅝	21⅝	24	4,200	17⅛ May	42⅞ Jan
Maryland Cup Corp	1	24⅛	24⅛	25⅞	4,800	20¼ Jun	38 Feb
Masco Corp	1	22½	21⅛	23	6,700	16⅜ Jun	29¾ May
Massey-Ferguson Ltd	*	10⅛	9⅞	10⅛	8,300	8⅛ May	13⅝ Apr
Maule Industries Inc	3	—	6⅛	6⅜	200	6 Mar	6⅞ Jan
McCrory Corp warrants		8⅞	8¼	9¼	53,700	6 Jun	12¾ Jan
McCulloch Oil Corp	50c	2⅜	2⅜	2½	10,800	2¼ May	4 Jan
Mead Johnson & Co new com	1	23⅞	22⅞	25½	31,900	22½ July	42 May
Menasco Mfg Co	1	4¾	4¾	5	1,200	3⅛ May	5½ Jan
Merchants Refrigerating Co	1	—	—	—	—	16⅜ July	21½ Jan
Merrill Island Mining Corp Ltd	1	—	½	½	400	½ Jun	1 Feb
Metal & Thermit Corp	5	—	23¼	24⅜	800	21¾ Jun	31 Jan
Miami Extruders Inc	10c	—	4⅝	5	800	4½ May	6¼ Jan
Michigan Chemical Corp	1	—	10⅜	10⅞	500	9 Jun	15½ Mar
Michigan Sugar Co common	1	—	2⅜	2½	1,700	2¼ May	3¼ Jan
6% preferred	10	—	—	—	—	10¼ May	12 Jan
Micromatic Hone Corp	1	—	9	9⅜	1,100	8⅛ Jun	12⅜ Mar
Microwave Associates Inc	1	15	15	[illegible]	[illegible]	8 May	38½ Jan
Midland Oil Corp $1 conv preferred	*	—	—	—	—	4 May	6⅜ Feb
Mid-West Abrasive	50c	—	12	12	100	11 May	15 Mar
Midwest Investment Co	5	—	—	—	—	18½ Jun	21⅜ Mar
Midwestern Financial Corp	50c	8⅝	8½	10	22,400	7 Jun	15⅜ Apr
Mill Factors Corp	2.50	17	17	17⅜	1,000	14½ May	26½ Mar
Miller Wohl Co common	50c	5	5	5⅛	800	3⅞ May	8⅞ Jan
4½% convertible preferred	50	—	—	—	—	33 Jun	36¼ Mar
Milo Electronics Corp	1	—	7⅜	8¼	1,500	4½ May	13 Feb
Mining Corp of Canada	*	12	12	12	600	11½ Jun	15¾ Apr
Minnesota Power & Light 5% pfd	100	—	100½	101	125	100 Apr	103½ Jan
Mirro Aluminum Company	10c	—	22½	22½	200	20¼ Jun	25 Jan
Missouri-Kansas-Texas RR "ctfs"		—	4	4¼	800	3⅛ Jun	6¾ Feb
Mohawk Airlines Inc	1	4⅛	4⅛	4½	2,200	3⅝ May	6¾ Jan
Molybdenite Corp (Can) Ltd	1	—	½	⅝	1,400	½ Jun	1 Jan
Molybedenum Corp of America	1	27½	25¼	28¼	15,100	20 Jun	40 Apr
Warrants		18⅜	14¼	19⅜	64,700	10¼ Jun	23⅜ Apr
Monogram Precision Industries	1	1⅞	1¾	1⅞	6,600	1½ May	3⅜ Jan
Monongahela Power Co—							
4.40% preferred	100	88	88	89	230	88 July	94½ May
4.80% preferred series B	100	99	99	101	80	97½ Jan	103¼ Jun
4.50% preferred series C	100	—	—	—	—	91 Jan	96¼ Jun
Montgomery Ward & Co class A	*	—	148¼	148¼	20	144¾ Jan	153½ Apr
Morse Electro Products	25c	5⅜	5⅜	5⅝	1,000	4⅜ Jun	10¼ Jan
Mt Clemens Industries common	1	—	6⅞	7¼	700	4¼ May	14⅜ Jan
6% preferred	4	—	—	—	—	3⅞ Jan	4 Jan
Mt Diablo Company	1	—	5¼	6	7,400	4⅛ Jan	6½ Mar
Mount Vernon Mills Inc	2.50	14⅝	14⅝	14¾	500	14⅝ July	18⅞ Feb
Mountain States Tel & Tel	12.50	26½	26	27	3,500	21 May	35 Mar
Movielab Inc	1	—	8⅞	9⅛	400	7⅝ Jun	14 Jan
Movie Star Inc class A	50c	5¾	5½	5¾	1,100	5 Jun	9¼ Jan
MPO Videotronics class A	1	—	7½	7¾	300	6 May	14⅜ Feb
Muntz TV Inc	1	4⅜	4⅜	5	4,900	4 Jun	6¼ Mar
Murray Ohio Mfg Co	2.50	24⅞	24⅞	26½	700	23 Jun	34½ Apr
Muskegon Piston Ring Co	2.50	10	9¾	10⅞	1,900	8½ May	12½ Apr
Muskogee Co	10	24	24	24	100	23¾ July	35 Jan
Muter Company	50c	4¼	4¼	4½	1,300	3½ May	7 Jan
N							
Nachman Corp	5	—	4	4¼	300	3⅞ Jun	7⅛ Jan
Namm-Loeser's Inc	1	10⅛	10	10½	2,000	8¾ Jun	14¼ Apr
Napco Industries Inc	1	6⅞	5¾	6⅞	11,800	4¼ May	9⅞ Jan
Nat Nast Inc class A	25c	7½	7½	7½	600	6½ Jun	12¾ Mar
National Alfalfa Dehydrat & Milling	3	—	4¼	4½	1,000	3⅝ Jun	9 Mar
National Bellas Hess	1	8⅝	8⅝	8⅞	6,100	7⅛ May	12½ Feb
National Bowl-O-Mat Corp	1	1⅞	1⅞	2¼	9,400	1¾ Jun	4¾ Jan
National Brewing Co (Mich)	1	—	—	—	—	4 Jan	4¾ Apr
National Casket Company	5	—	24	24¾	200	22 Jun	32 Mar
National Company Inc	1	8	7⅛	8⅛	1,200	6¾ Jun	13⅛ Jan
National Electric Weld Machines	1	8⅞	8⅞	9	600	8⅞ July	14¾ Jan
National Equipment Rental Ltd	1	11	11	11¾	2,200	9¾ July	19¾ Mar
National Petroleum Ltd	25c	2½	2 3/16	2 5/16	29,700	1 11/16 Jun	4 Apr
National Presto Industries Inc	2	—	15¼	16⅝	300	14¾ May	22¼ Jan
National Research Corp	1	15¾	15⅝	16¼	2,200	12⅛ Jun	27¼ Feb
National Rubber Machinery	10	59	51	59¾	9,600	22 Jan	59¾ July
National Telefilm Associates	10c	1⅛	1⅛	1¼	1,400	1 Jun	2¾ Jan
National Transit Co	1	—	3⅝	3⅝	100	3¼ Jan	4⅞ Feb
National Union Electric Corp	30c	2⅜	2¼	2½	1,600	2 Jun	3½ Feb
National Video Corp class A	50c	8¾	8½	9	4,200	7⅜ May	16¼ Feb
Nedicks Stores Inc	20c	9	8⅝	9	700	7½ Jun	12¾ Feb
Neisner Bros Inc	*	—	8¾	8¾	1,400	8¼ July	9 July
Nelly Don Inc	2	—	12½	12½	100	8⅜ July	19 Jan
Nestle-Le Mur Co	1	11½	10⅝	12¾	3,300	8¾ Jun	17⅞ Jan
New Idria Min & Chem Co	50c	¾	⅝	¾	10,800	½ May	1¾ Jan
New Jersey Zinc	25c	27⅞	27½	27⅞	3,300	26⅜ Jun	36 Jan
New Mexico & Arizona Land	1	9½	9⅜	9⅞	800	8⅜ Jun	13½ Feb
New Park Mining Co	1	1⅝	1½	1⅝	11,400	1⅜ Jun	2⅝ Jan
New Process Co	*	99	93	99	50	86 Jun	138 Jan
New York Auction Co	*	—	30	30⅜	200	29½ Jun	39¼ Mar
New York & Honduras Rosario	3.33⅓	39¼	38	40¾	1,250	29½ May	47 Jan
Nickel Rim Mines Ltd	1	⅜	⅜	7/16	2,600	⅜ May	7/16 Jan
Noma Lites Inc	1	6⅜	6¼	6⅝	2,200	4½ Jun	9⅜ Feb
Noramco Inc	1.25	2⅛	2	2⅛	7,500	1½ May	4 Apr
Norfolk & Southern Railway	1	5⅛	5⅛	5½	6,100	4½ May	6⅛ Jan
North American Royalties Inc	1	—	1⅞	2	800	1⅝ Jun	3 Feb
North Canadian Oils Ltd	25	1¼	1¼	1⅜	2,600	1 May	2⅛ Jan
Northeast Airlines	1	3⅛	3	3½	2,600	2½ Jun	4⅝ Jan
North Penn RR Co	50	—	—	—	—	55 Jun	62 Jan
Northern Ind Pub Serv 4¼% pfd	100	89	89	89¼	1,010	88¼ Jan	93 Mar
North Rankin Nickel Mines Ltd	1	3/16	¼	5/16	5,500	¼ May	⅝ Mar
Novo Industrial Corp	1	—	6⅝	6¾	400	5¾ Jun	10⅜ Apr
Nuclear Corp of Amer (Del)	10c	2¼	2¼	2⅝	8,300	2 May	4⅛ Mar
O							
Oak Manufacturing Co	1	16⅛	16	16⅞	1,300	13 May	19¾ Feb
Occidental Petroleum Corp	20c	16⅜	15½	16⅞	35,400	12½ May	26⅞ Feb
Ogden Corp	50c	6¼	6¼	7	11,900	5½ Jun	11¾ Feb
Ohio Brass Co	1	—	25¼	25¼	100	23 May	29 Jan
Ohio Power 4½% preferred	100	—	94½	94½	40	93½ July	98½ Jan
Old Town Corp common	1	—	10¼	11½	2,300	7¾ May	17½ Mar
40c preferred	7	4⅛	4⅛	4¼	1,500	3¾ May	5¾ Feb
O'okiep Copper Co Ltd Amer shares	10s	54	53¼	55¼	550	52⅝ Jun	64¾ Apr
Opelika Mfg. Corp	5	—	17¼	17½	400	14½ May	19⅝ Jan
O'Sullivan Rubber Corp	1	5⅝	5½	6	1,800	4¾ May	6⅞ Apr
Overseas Securities	1	—	13½	13¾	400	12 May	15⅛ Jan
Oxford Electric Corp	1	4⅛	4⅛	4⅛	400	3¼ May	6 Feb
Oxford Manufacturing class A com	1	—	24⅜	24⅞	800	19½ Jun	33⅜ Feb
P							
Pacific Clay Products	8	—	24	24½	200	24 Jun	43 Jan
Pacific Coast Co common	1	12½	11½	12½	9,300	8½ Jun	14⅞ Apr
5% cum conv preferred	25	—	—	—	—	18 Jun	21 May
6% cum conv 2nd pfd A	25	—	—	—	—	18 Jun	21 May
Pacific Gas & Electric 6% 1st pfd	25	32⅛	32	32½	3,400	31 Jun	33⅜ May
5½% 1st preferred	25	27⅞	27⅞	28	1,500	27⅝ Jan	29¾ Feb
5% 1st preferred	25	26⅜	26	26⅜	200	25½ Jan	28½ May
5% redeemable 1st preferred	25	25½	25½	25⅞	1,800	25¼ Jan	27⅞ Apr
5% redeemable 1st pfd series A	25	—	25⅝	26⅛	600	25½ Jan	27⅜ Apr
4.80% redeemable 1st preferred	25	25¾	25¼	25¾	600	24½ Jan	26½ May
4.50% redeemable 1st preferred	25	—	23⅝	23⅝	200	22⅞ Jan	24⅞ Feb
4.36% redeemable 1st preferred	25	—	23	23	200	22½ Jan	24¾ Apr
Pacific Industries Inc	2	5	4⅞	5⅜	2,900	2⅞ May	10⅜ Feb
Pacific Lighting $4.50 preferred	*	—	93	93¾	300	91¼ Jan	99 Apr
$4.40 dividend preferred	*	—	—	—	—	90 Jan	95½ May
$4.75 dividend preferred	*	99	98⅝	99	510	97¾ Jan	103¼ May
$4.75 conv dividend preferred	*	—	—	—	—	130 Jun	154 Jan
$4.36 dividend preferred	*	—	90¼	90¾	80	88⅜ Jan	95 Apr
Pacific Northern Airlines	1	3½	3½	3⅝	500	3 Jun	5¾ Mar
Pacific Northwest Bell Telep	11	24¾	24¼	25⅜	3,100	20½ May	35 Jan
Pacific Petroleums Ltd	1	12	12	13⅛	15,000	9 May	17¼ Feb
Warrants		6⅜	6	6⅝	3,000	5¾ Jun	10¼ Feb
Pacific Power & Light 5% pfd	100	104	100	104	600	100 Jan	106½ May
Packer's Super Markets	1	—	5¾	6⅛	1,000	5⅛ Jun	10 Mar
Paddington Corp class A	50c	43⅝	41⅛	43¾	12,400	36 May	66 Mar
Page-Hersey Tubes	*	17⅛	17	17¾	5,000	15¾ Jun	24¼ Jan
Pall Corp class A	1	30⅜	29	31⅜	2,400	23⅛ Jun	53 Jan
Pancoastal petroleum (C A) vtc	2 Bol	⅝	⅝	11/16	4,700	½ Jun	1¼ May
Pantepec Oil (C A) Amer shares	1 Bol	⅝	9/16	¾	10,900	7/16 Jun	1⅜ Mar
Park Chemical Company	1	—	5¾	5¾	100	5⅛ Jun	8¼ Apr
Park Electrochemical Corp class A	10c	—	6¾	7⅛	1,300	5½ Jun	11½ Apr
Parker Pen Co class A	2	—	—	—	—	18⅛ Jun	24⅞ Feb
Class B	2	18½	18⅜	18½	200	17 May	23⅛ Apr
Parkersburg-Aetna Corp	1	9⅞	9⅝	10⅛	7,200	7¾ May	12¼ May
Pato Consolidated Gold Dredge Ltd	1	3½	3 7/16	3 11/16	9,400	2 7/16 Jan	4 Jun
Penn Traffic Co	2.50	8⅜	8⅛	8⅜	200	8⅛ May	10 Jan
Pentron Electronics Corp	1	3	2⅞	3	3,400	2¾ Jun	5⅛ Jan
Pep Boys (The)	1	—	14	14	600	13 Jun	24⅜ Jan
Pepperell Manufacturing Co (Mass)	20	72½	72	72½	600	71 May	88¼ Mar
Pepsi-Cola Bottling Co of Long Island Inc	25c	8¾	8¾	9⅛	300	8½ May	11¾ Apr
Perfect Circle Corp	2.50	29⅛	29⅛	30	300	24¾ Jun	33¼ Apr
Perfect Photo Inc	*	8⅛	7⅞	8¾	8,200	5½ May	16⅞ Jan
Permian Corp	10c	11½	11¼	13	23,800	9½ Jun	27¾ Jan
Peruvian Oils & Minerals	1	¾	¾	1	28,500	¾ Jun	1 13/16 Jan
Phillips-Eckhardt Electronics	1	6	5⅞	6⅜	6,900	4⅛ May	8⅝ Feb

For footnotes, see page 35.

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AMERICAN STOCK EXCHANGE (Range for Week Ended July 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Phillips Electronics & Pharmaceutical Industries	5	23⅞	23⅞	24⅝	1,600	19 Jun	39½ Mar
Philippine Long Dist Tel Co	10 pesos	—	3¾	3⅞	200	3⅝ July	5¼ Feb
Phillips Screw Co	10c	4⅛	4⅛	4⅛	600	3¾ Jan	6¼ May
Phoenix Steel Corp (Del)	4	7¾	7¼	8¾	3,600	5½ Jun	13⅛ Jan
Piasecki Aircraft Corp	1	6⅞	6⅞	7⅛	200	5¾ Jun	8⅝ Mar
Pierce Industries Inc	1	—	7½	7¾	1,100	7 Jun	10⅞ Mar
Pioneer Plastics Corp	1	—	8⅝	9⅞	1,800	8¼ May	12⅝ Feb
Pittsburgh & Lake Erie	50	93¾	93¾	95	200	93⅝ Jun	109½ Apr
Pittsburgh Railways Co	*	16⅝	16⅝	17	1,800	13¾ Feb	20 Apr
Plastic Materials & Polymers Inc	10c	—	5⅛	5¼	500	4½ Jun	10¼ Jan
Plume & Atwood Mfg Co	*	—	9¼	9¾	1,000	6⅞ Jun	13¾ Mar
Pneumatic Scale	10	—	30¼	30¼	100	28½ Jun	44 Jan
Polarad Electronics Corp	50c	5¼	5¼	6	7,100	3⅝ May	13½ Jan
Poloron Products class A	1	1⅞	1⅞	1⅞	200	1⅝ May	2⅞ Feb
Polycast (The) Corp	2.50	5	5	5½	500	4 Jun	11 Feb
Polymer Corp class A	1	12⅞	12½	13	1,300	12 May	19½ Feb
Powdrell & Alexander Inc (Del)	2.50	—	—	—	—	8½ Jun	12½ Mar
Power Corp of Canada	*	—	40½	41¼	250	38¾ Jun	60 Jan
Prairie Oil Royalties Ltd	1	1⅝	1 9/16	1⅝	400	1⅛ Jun	2½ Jan
Pratt & Lambert Co	*	—	29¾	30½	350	29 Jun	38¼ Apr
Precisionware Inc	1	—	5¾	5¾	100	5⅛ Jun	9½ Jan
Prentice-Hall Inc	66⅔	30¾	29⅞	31½	4,400	23½ Jun	43 Mar
Presidential Realty Corp—							
Class A	10c	—	9½	9½	900	8 Jun	13½ Apr
Class B	10c	—	9	9½	1,700	8⅛ May	13½ Apr
Preston Mines Ltd	1	5⅞	5 7/16	6	5,300	5¼ Jan	6⅝ Jun
Proctor-Silex Corp	1	4⅝	4⅝	5	3,200	4¼ May	8⅜ Mar
Progress Mfg Co Inc common	1	11⅞	11¾	12⅜	1,500	10⅛ May	17 Jan
$1.25 convertible preferred	20	—	—	—	—	21 Feb	22⅞ Feb
Prophet (The) Company	1	21¼	21¼	21¾	900	18⅛ May	26¾ Apr
Providence Gas	*	11	11	11⅛	600	10⅝ May	13 Jan
Public Service of Colorado—							
4¼% preferred	100	88½	88	88¾	500	87 July	92¾ Feb
Puerto Rico Telephone Co	20c	50½	50½	52	700	45½ Jun	74½ Mar
Puritan Sportswear Corp	*	—	11½	12	300	10⅝ July	21⅞ Jan
Pyle-National Co	5	17	16¾	18	2,100	13½ Jun	20⅜ Mar
Q							
Quebec Lithium Corp	1	3⅛	3 1/16	3⅛	2,000	2 3/16 May	4 13/16 Feb
Quebec Power Co	*	—	—	—	—	25 Jun	34 Feb
R							
Ramco Enterprises Inc	*	—	—	—	—	12 Jun	14¾ Feb
Ramer Industries Inc	20c	5½	5⅛	5½	2,300	4 May	5½ May
Ramo Inc class A	1	—	4⅜	4¾	300	4⅜ July	7½ Feb
Rapid-American Corp	1	29⅜	28½	29⅝	6,500	22⅛ May	37½ Feb
Rath Packing Co	10	—	12½	13	400	10 Jun	18½ Feb
Rayette Co Inc	40c	24⅛	23⅜	24⅜	8,100	15 May	29¼ Apr
Real Estate Investment Trust of America	1	20	19⅜	20	3,000	15¼ May	24⅞ Jan
Real Properties Corp of America— Class A	1	11⅜	11¼	11½	3,400	10⅛ May	15⅞ Feb
Realty Equities Corp of N Y	1	—	x5⅞	6¼	3,500	5¼ May	7¼ Jan
Warrants		—	1⅝	1¾	500	1⅜ Jun	2¾ Mar
Reda Pump Co	1	20¼	20¼	20½	200	20¼ Jun	23¼ Apr
Reeves Broadcasting & Dev	1	3	2⅞	3	1,200	2½ May	5⅛ Jan
Reeves Soundcraft Corp	5c	4⅛	4	4½	15,400	2¾ May	7½ Jan
Reinsurance Investment Corp	1	3⅝	3⅝	3⅞	6,200	3 May	5⅜ Apr
Reis (Robert) & Co	1	⅞	⅞	15/16	2,100	¾ Jun	1⅞ Jun
Reliance Insurance Co	10	67	63½	67½	1,750	56⅜ May	84½ Mar
Remington Arms Co Inc	1	10½	10¼	10½	1,300	9⅞ Jun	12⅞ Apr
Republic Foil Inc	1	—	15⅛	15½	300	14 May	23¼ Jan
Republic Industrial Corp	1	4	4	4¼	1,400	3⅛ Jun	5⅜ Feb
Republic Transcon Indus Inc	*	5	4¾	5	600	4½ Jun	8 Feb
Resistoflex Corp	1	13⅜	13⅛	13⅞	2,300	10¾ Jun	20¾ Mar
Restaurant Associates Inc	10c	8¾	8½	9⅛	1,400	6½ May	16⅞ Mar
Rico Argentine Mining Co	50c	—	2½	2½	100	2¼ May	3⅜ Jan
Ridgeway Corp	1	—	—	—	—	6½ Jun	8⅜ Mar
Rio Algom Mines Ltd common	*	8½	8⅜	8⅝	4,900	7½ Jun	10⅛ Apr
Warrants series A		—	5/16	⅜	4,500	5/16 May	9/16 Jan
Rio Grande Valley Gas Co—							
Vtc extended to Jan 3 1965	1	5⅞	5 7/16	6¼	4,200	4⅞ May	9½ Feb
Ritter Finance class B common	1	5¼	5⅛	5⅝	3,000	5 Jun	7⅞ Jan
Robinson Technical Products Inc	20c	11⅜	11⅛	12⅜	8,000	8½ Jun	19¼ Jan
Rochester Gas & Elec 4% pfd F	100	—	—	—	—	82⅛ Jun	86½ Feb
Rodney Metals Inc	1	—	—	—	—	6¼ July	13¼ Jan
Rogers Corp	*	14½	14⅛	14⅞	500	11⅛ Jun	26⅞ Mar
Rollins Broadcasting Inc	1	—	11	11¼	300	10¼ Jun	12¾ Jan
Rolls Royce Ltd—							
Amer dep rcts ord regis	£1	—	3 7/16	3½	600	3 7/16 July	5 13/16 Feb
Roosevelt Field Inc	1.50	6¼	6⅛	6¾	1,000	5 Jun	10⅝ Jan
Roosevelt Raceway Inc	30c	4	4	4⅛	3,600	3⅞ May	5¼ Mar
Ross Products Inc	1	6⅞	6¾	7⅜	3,500	5½ Jun	18⅛ Jan
Rowland Products Inc	5	—	11½	11⅞	500	11½ Jun	30¼ Jan
Roxbury Carpet Company	1	—	10	10	1,200	8¾ May	12½ Mar
Royal American Corp	50c	2⅝	2⅝	2⅞	5,000	2 Jun	5⅜ Jan
Royal School Labs Inc	1c	—	7¾	8½	800	7⅛ May	15⅞ Mar
Royalife Oil Co Ltd	*	8⅝	8½	9 7/16	3,900	7⅜ Jun	15¼ Feb
Rusco Industries Inc	1	4⅞	4⅝	5	3,100	3½ May	7¾ Jan
Russeks Fifth Avenue Inc	50c	3	2⅝	3	18,300	1¾ Jun	5 Jan
Ryan Consolidated Petroleum	1	3¾	3⅜	3¾	3,000	2¾ Jan	3⅞ Feb
Ryerson & Haynes	1	—	2⅞	3⅛	700	2⅝ May	4⅜ Jan
S							
St Lawrence Corp Ltd	*	20⅝	20½	20⅝	1,200	20¼ Jun	21⅞ Apr
Salem-Brosius Inc	2.50	3	3	3⅛	800	2¼ May	4¾ Jan
San Carlos Milling Co Ltd	16 pesos	—	7	7¼	500	6¾ Jun	9 Mar
San Diego Gas & Electric Co—							
5% series preferred	20	21⅜	21⅜	21½	200	20¼ Jan	22¼ July
4½% series preferred	20	—	—	—	—	18 Jun	20 Apr
4.40% series preferred	20	—	—	—	—	18¾ Jan	20 Mar
5.60% series preferred	20	—	22¼	23	600	21⅜ Feb	23½ Jun
Sarcee Petroleums Ltd	50c	1	⅞	1 1/16	5,800	11/16 Jun	1 5/16 Feb
Savage Arms Corp	*	—	4⅜	4⅝	300	4⅜ July	7⅛ Jan
Savoy Industries (Del)	25c	—	8	8⅜	500	7 Jun	11¾ Feb
Saxon Paper Corp	25c	—	6⅛	6¼	300	5½ May	9¾ Jan
Sayre & Fisher Co	1	—	4⅛	4½	1,100	3 May	7⅜ Jan
Screen Gems Inc	1	—	14⅜	15¾	1,100	13 May	22¾ Feb
Scurry-Rainbow Oil Co Ltd	3.50	7⅛	6¾	7¼	4,300	6⅛ May	11 Mar
Seaboard Allied Milling Corp	1	—	6⅜	6⅜	200	6¼ Jun	8⅝ Mar
Seaboard Plywood & Lumber	1	—	3¼	3½	800	3⅛ July	5⅞ Mar
Seaboard World Airlines Inc	3	3½	3½	3⅞	10,200	2⅞ May	5⅛ Jan
Sealectro Corp	25c	6	6	6⅜	800	5⅛ Jun	10½ May
Seaporcel Metals Inc	10c	2⅛	2⅛	2¼	900	1¾ May	3¼ Jan
Securities Corp General	1	3⅝	3⅜	3¾	1,100	2⅛ Jun	5¼ Feb
Security Freehold Petroleums	*	—	4 7/16	4 7/16	1,900	3⅞ May	6⅛ Feb
Seeburg (The) Corp	1	13⅜	13¼	14⅝	22,200	10⅛ May	26½ Jan
Seeman Bros Inc	3	15⅝	14½	16	4,900	12½ July	37⅝ Jan
Seligman & Latz Inc	1	15	14¼	15	1,700	13 May	24⅜ Mar
Servo Corp of America	1	4⅝	4½	5¼	3,200	3½ May	9½ Mar
Servomechanisms Inc	20c	5⅜	5½	5¾	1,400	4⅛ May	10⅛ Jan
Seton Leather Co	*	11⅛	11⅛	11½	400	9½ May	16 Jan
Shattuck Denn Mining	5	5¾	5⅝	6	1,800	5½ May	8¾ Mar
Shawinigan Water & Power	*	20½	20⅜	21¼	13,600	18 Jun	25½ Jan
Sherwin-Williams Co Common	12.50	79½	79½	83¼	4,500	77 Jun	119½ Jan
4% preferred	100	—	—	—	—	92½ July	98½ Jan
Sherwin-Williams of Canada	*	—	—	—	—	27½ May	30⅝ Feb
Siboney-Caribbean Petroleum Co	10c	3/16	1/16	⅜	2,900	¼ Jun	¾ Jan
Signal Oil & Gas Co class A	2	25⅝	24⅝	26¼	23,500	19⅛ May	31 Feb
Class B	2	25¾	25¾	27½	140	20 May	32 Feb
Silicon Transistor Corp	20c	—	4½	4¾	800	4¼ Jun	7¾ Apr
Silver Creek Precision Corp	10c	⅞	⅞	1 1/16	7,100	¾ Jun	1⅝ Mar
Silver-Miller Mines Ltd	1	—	¼	3/16	14,400	¼ May	½ Jan
Silvray Lighting Inc	25c	—	2¼	2⅜	1,400	2 July	3½ Jan
Simca Automobiles—							
American deposit receipts		46½	46½	48	1,200	x6 Jan	62¾ Apr
Simmons Boardman Publishing—							
$3 conv preferred	*	—	—	—	—	12⅛ July	19 Jan
Simpson's Ltd	*	—	24⅞	25¼	2,200	22½ Jun	30⅝ May
Sinclair Venezuelan Oil Co	1	39	39	40½	620	33½ July	50¾ Jan
Singer Manufacturing Co Ltd—							
Amer dep rcts ord registered	£1	—	—	—	—	5½ May	6¾ Jan
Slick Airways Inc	*	6¾	6½	6⅞	5,200	4⅞ May	9⅞ Feb
Sonotone Corp	1	6¾	6⅝	7	1,800	6⅛ May	11⅝ Jan
Soss Manufacturing	1	15½	14¾	16¼	12,800	12 May	23 Mar
South Coast Corp	1	33	33	38½	23,200	22¼ Jun	41½ Mar
South Penn Oil Co	12.50	30⅞	30⅝	30⅞	1,000	29⅛ Jun	36⅛ Mar
Southern California Edison—							
5% original preferred	8.33⅓	25¼	25¼	26	850	22¼ July	30¾ Apr
4.78% cumulative preferred	25	—	25⅛	25½	500	25 Jan	27 Apr
4.56% cumulative preference	25	—	—	—	—	86 Feb	87¾ Mar
4.48% convertible preference	25	—	—	—	—	65 Jun	84¼ Apr
4.32% cumulative preferred	25	22½	21¾	23	3,000	21⅝ Jun	24⅜ Mar
4.24% cumulative preferred	25	—	22⅞	22⅞	300	22 Jan	23⅞ Apr
4.08% cumulative preferred	25	—	21¼	21¼	100	21⅛ Jan	23⅝ May
Southern California Petroleum Corp	2	18⅛	18	19¼	1,200	14 May	24 Feb
Southern Materials Co—							
Ex three-for-two split		11¼	10⅞	11⅝	6,500	9⅜ Jun	12 July
Southern Pipe Line	1	—	6¾	7⅜	300	5½ Jun	15 Feb
Southern Realty & Utilities	1	—	4⅜	4⅝	1,000	3¾ Jun	11⅞ Feb
Southland Royalty Co	5	—	—	—	—	72 Jun	86 Mar
Speed-O-Print Business Machines	1	—	20	20⅞	400	13⅞ Jun	32¾ Jan
Speedry Chemical Products class A	50c	8⅛	8⅛	8¾	1,000	7¼ May	15¾ Mar
Spencer Shoe Corp	1	14½	14½	15¾	2,900	13⅞ Jun	28½ Feb
Sperry Rand Corp warrants		7⅝	7¼	8¼	30,400	4¼ May	14⅛ Feb
Sports Arena Inc	1c	2⅞	2¾	3	6,500	2½ May	6⅜ Jan
Stahl-Meyer Inc	*	4⅝	4¼	4⅝	2,000	2¾ Jun	7⅝ Jan
Standard Brands Paint Co	1	18⅜	18	19⅜	3,500	14 May	32 Jan
Standard Dredging Corp common	1	9⅛	9⅛	9¼	1,600	7⅛ Jun	9⅞ Jan
$1.60 convertible preferred	20	—	—	—	—	22½ Jan	24¼ Jan
Standard Forgings Corp	1	11¼	11	11½	700	10¼ Jun	14⅛ Apr
Standard Metals Co	3c	3⅝	3⅝	3⅞	3,200	3¼ Jun	5⅛ Jan
Standard Products Co	1	11⅝	11¼	11⅝	1,200	9 Jun	16 Feb
Standard Shares Inc	1	—	27⅜	27½	700	24½ Jun	34½ Apr
Standard-Thomson Corp	1	6⅛	6⅛	6½	1,000	5 May	9¼ Feb
Standard Tube class B	1	4¼	3½	4¼	800	3⅛ Jun	6⅞ Feb
Stanley Aviation Corp	10c	—	8½	8½	100	6 May	12 Mar
Stanrock Uranium Mines Ltd	1	1 1/16	1	1 1/16	10,500	13/16 May	2¾ Jan
Star Industries Inc class A	1	20½	20	20⅞	3,500	15 May	30½ Jan
Starrett (The) Corp common	10c	2⅞	2¾	3	15,800	2½ Jun	4⅞ Feb
50c convertible preferred	50c	—	11½	11⅞	500	10 July	14½ Feb
Statham Instruments Inc	1	10¼	10⅛	10⅞	2,700	7¾ Jun	18 Jan
Steel Co of Canada Ltd	*	—	—	—	—	14⅜ Jun	19¾ May
Steel Parts Corp	5	16⅜	16	16½	1,500	14 May	24⅜ Apr
Stelma Inc	10c	9½	8⅝	9¾	7,200	4⅞ May	20⅜ Jan
Stepan Chemical Co	1	16⅝	16	16⅝	1,100	14 Jun	31¾ Feb
Stephan (The) Company	50c	—	11½	12	1,000	8⅛ Jun	22¼ Feb
Sterling Aluminum Products	5	—	11⅜	11⅜	300	10⅛ Jun	13¼ Mar
Sterling Brewers Inc	1	—	—	—	—	15⅝ Jun	18⅞ Jan
Sterling Precision Corp (Del)	10c	1⅜	1⅜	1½	9,900	1¼ Jun	2⅜ Jan
Stetson (J B) Co	*	—	—	—	—	27½ May	35 Feb
Stone Container Corp new	1	—	13½	13⅞	1,200	10½ Jun	14 July
Stop & Shop Inc	1	22⅛	21⅞	23¾	7,200	18¾ Jun	41⅛ Jan
Strong Cobb Arner Inc	1	7⅛	6½	7⅜	8,000	5⅛ May	11¾ Mar
Struthers Wells Corp	1	8¾	8⅝	9⅝	3,900	5⅛ Jun	17¼ Jan
Stylon Corporation (Del)	1	3¼	3	3¼	8,000	3 May	4⅜ Jan
Sunair Electronics Inc	10c	—	3⅝	3⅝	100	2½ May	5¾ Feb
Sunset International Petrol Corp	1	6	6	6⅜	9,900	5¼ May	8⅞ Mar
Supercrete Ltd	25c	—	11/16	¾	1,000	⅝ Jun	1⅛ Jan
Superior Tool & Die Co	1	—	2⅝	3	2,300	2⅛ Jun	4 Mar
Superior Window Co class A	10c	—	1½	1⅝	400	⅞ May	2⅜ Jan
Supermarkets Operating Co	50c	—	15¼	16	400	12¾ Jun	30¾ Jan
Supronics Corp	25c	3¾	3⅝	3⅞	2,200	3⅜ Jun	9⅜ Mar
Symington Wayne Corp warrants		6¼	6¼	6¾	2,500	5 May	10 Feb
Syntex Corporation	2	36⅛	33½	36⅝	42,600	26⅛ Jun	66 Mar
T							
Talon Inc class A common	5	31½	28	31¾	2,500	24 Jun	36 Apr
Class B common	5	30	28	31	5,100	22 May	36 Apr
4% cumulative preferred	10	—	—	—	—	7¼ Jun	8⅜ Mar
Tampa Electric Co	*	33⅞	33⅞	35⅜	7,900	28⅝ Jun	50¾ Apr
Taylor International Corp	5	1⅞	1¾	2	4,000	1¾ July	6⅝ Jan
Technical Material	12½c	16¾	16½	18⅛	14,100	12⅛ May	35⅜ Mar
Technical Operations Inc	*	22¼	21⅛	24⅜	21,500	15½ May	53⅞ Mar
Technicolor Inc	1	12½	12	13¼	34,100	8½ Jun	26⅝ Jan
Tel-A-Sign Inc	20c	2⅝	2⅝	2¾	2,100	2¼ Jun	4⅝ Jan
Telectro Industries Corp	10c	3	2⅞	3⅛	2,100	2⅛ May	4⅝ Jan
TelePrompter Corp	1	8⅝	8⅝	9⅜	4,300	5⅝ Jun	16⅞ Jan
Teleregister Corp	*	6½	6½	7¼	12,100	5 May	14⅛ Mar
Warrants		—	3⅛	3½	2,100	1½ Jun	8½ Jan
Television Industries Inc	1	—	1⅜	1⅜	300	1⅛ May	3 Jan
Tenney Engineering Inc	10c	4⅛	4⅛	4½	500	3¾ Jun	7⅝ Jan
Terminal-Hudson Electronics Inc	25c	—	6⅛	6¾	1,800	4¼ May	9¾ Feb
Texam Oil Corporation	1	1	⅞	1	4,000	¾ Jun	1¼ Jan
Texas Power & Light $4.56 pfd	*	—	96½	96½	25	93¾ Jan	98 Mar
Texstar Corp	10c	¾	⅝	¾	10,700	⅝ Jun	1 7/16 Jan
Textron Electronics Inc	50c	—	6	6⅜	900	5½ May	10 Mar
Textron Inc "warrants"		9¾	9⅝	10½	4,100	8 May	16¼ Mar
Thew Shovel Co	5	—	17¼	17¼	400	16½ Jun	22 Apr
Thompson-Starrett Co Inc com	10c	2	1⅞	2	2,600	1½ Jun	3⅜ Mar
70c convertible preferred	10	—	11⅛	11⅛	100	10⅛ Jun	15⅞ Mar
Thorofare Markets Inc	25c	17⅞	17⅞	18	400	16½ May	26½ Feb
Thriftimart Inc class A	1	26	26	27	1,100	23⅞ May	38 Feb
Tobacco Security Trust Co Ltd—							
Amer deposit rcts def registered	5s	—	—	—	—	4¼ Jun	5¼ Jan
Amer deposit rcts ord registered	5s	—	—	—	—	2¼ Mar	2¾ Feb
Todd Shipyards Corp	20	20	19¾	20⅜	900	19⅛ May	26⅛ Jan
Toledo Edison 4¼% preferred	100	—	85⅛	86⅝	100	85⅛ July	91¾ May
Tonopah Mining of Nevada	1	3⅛	3⅛	3⅛	500	3⅛ July	5 Jan
Tower Universal Corp	1	6¾	6⅜	7	1,100	5¾ May	12½ Mar
Town Photolab Inc	5c	3½	3⅜	3⅝	1,300	2½ May	7¾ Jan
Trans Lux Corp	1	13	10	13	10,100	10 July	18¾ Jan
Trans World Airlines "warrants"		3⅝	3⅝	4	2,500	3⅛ Jun	6½ Jan
Transport'n Corp of Amer cl A com	10c	8⅝	8⅛	8⅞	10,300	6⅞ Jun	12 Feb
Transue & Williams Steel Forging Corp	*	—	—	—	—	8⅛ Jun	13 Mar
Trav-ler Radio Corp	1	5½	5¼	5⅝	5,500	4⅛ Jun	8⅛ Mar
Triangle Conduit & Cable Co	*	13¼	12¾	13¾	1,500	11⅞ May	21¾ Jan
Tri-Continental warrants		28⅜	28	29⅝	7,000	25¾ Jun	43¼ Jan
True Temper Corp	10	24½	24½	25	400	24 May	28¼ Jan
U							
Unexcelled Chemical Corp	5	10	9⅝	11⅛	3,800	7½ May	17¼ Mar
Union Gas Co of Canada	*	—	15⅝	16⅜	400	14¾ Jun	22½ Feb
Union Investment Co	4	—	—	—	—	11¼ May	15½ Jan
Union Stock Yards of Omaha	20	—	22½	23	400	20⅛ Jun	26⅞ Jan
United Aircraft Products	50c	4½	4⅜	4½	1,500	3¾ Jun	7 Mar
United Asbestos Corp	1	4 1/16	3 13/16	4 1/16	9,700	3 7/16 May	6 Mar
United Canco Oil & Gas Ltd vtc	1	1 5/16	1 3/16	1⅜	11,100	1 1/16 May	2 Jan
United Elastic Corp	*	38¾	38	38¾	500	37 Jun	46½ Apr
United Foods Inc	1	6	6	6¼	800	5⅛ Jun	8⅜ Jan
United Improvement & Investing	2.60	5⅞	5⅜	5⅞	6,600	5⅛ Jun	9½ May
United Milk Products	5	—	—	—	—	6⅛ Jun	8⅜ Apr
United Molasses Co Ltd—							
American dep rects ord regis	10c	—	3⅞	3⅞	100	3⅞ July	8⅜ May
United N J RR & Canal	100	—	181½	181½	20	179 Jan	194 Jun
U S Air Conditioning Corp	50c	2⅞	2¾	2⅞	1,300	2½ July	4 Jan
U S Ceramic Tile Co	1	5	5	5	200	4⅞ July	6⅞ Jan

For footnotes, see page 35.

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AMERICAN STOCK EXCHANGE (Range for Week Ended July 20)

STOCKS American Stock Exchange	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
U S Rubber Reclaiming Co	1	--	6	6	100	5⅜ Jun	8¼ July
United Stockyards Corp	25c	--	5⅜	5⅜	100	4 May	8 Apr
Universal American Corp—							
Warrants Series 1962		3	2⅜	3⅛	8,700	1¾ Jun	4½ Feb
Warrants Series 1955		3	2¼	3	4,300	1⅞ Jun	4⅜ Feb
Universal Consolidated Oil	10	--	--	--	--	49½ Jan	67¾ Apr
Universal Container Corp cl A com	10c	6⅛	6	6⅛	300	5 Jun	8 Feb
Universal Controls Inc	25c	6¼	6⅛	6⅞	28,300	5 May	9⅞ Jan
Universal Insurance	17.78	29	29	29	100	27 Jun	35 Jan
Universal Marion Corp	*	8⅞	8⅜	9	2,600	6½ May	11⅛ Feb
Utah-Idaho Sugar	5	8½	8¼	8⅝	2,800	8 May	12 Feb
Valspar Corp	1	7	6⅞	7	600	6½ Jun	11½ Jan
Valve Corp of America	25c	--	10½	11½	1,300	8¼ May	19⅝ Apr
Venture Capital Corp of America	1	5⅛	5	5¾	2,400	3⅝ Jun	14⅜ Jan
Victoreen (The) Instrument Co	1	7½	7⅜	8	5,500	5¾ May	10⅞ Jan
Viewlex Inc class A	25c	5⅝	5⅝	6¼	2,300	3 May	13 Jan
Vinco Corporation	1	4¾	4¾	5¼	5,300	3¾ May	9¾ Apr
Virginia Dare Stores Corp	1	9½	9⅛	9¾	3,700	9⅛ July	21¾ Mar
Virginia Iron Coal & Coke Co	2	9⅝	9¼	10	3,700	7⅝ May	12¾ Jan
Vita Food Products	25c	15⅛	15⅛	16	300	14½ May	23½ Jan
Vogt Manufacturing	*	--	8½	9	500	7¼ Jun	13⅛ Mar
VTR Inc	1	--	5⅛	5⅜	200	5 Jun	8¼ Jan
Waco Aircraft Co	*	--	3⅛	3¼	600	2½ Jun	4⅜ Jan
Wagner Baking common	*	1⅝	1½	2	8,700	1⅛ May	6⅜ Jan
7% preferred	100	--	35	40	190	28 May	71¾ Jan
Waitt & Bond Inc common	4	--	3⅞	3⅞	100	3½ Jun	6⅜ Jan
6% non-cum conv preferred	10	--	--	--	--	7 Jun	13 Jan
Waltham Precision Instruments Co	1	1¾	1¾	2	9,800	1½ May	3 Jan
Webb & Knapp Inc common	10c	1⅛	1	1¼	73,100	1 Jun	2⅜ Jan
$6 series preference	*	--	87	89½	420	83¼ Jun	104¾ Feb
Weiman & Company Inc	1	3½	3½	3½	600	3¼ May	4 Jan
Wentworth Manufacturing	1.25	4½	4	4⅝	5,000	3½ May	7⅝ Apr
West Chemical Products Inc	50c	--	22½	24	800	22¼ Jun	34½ Mar
West Texas Utilities 4.40% pfd	100	--	90½	90½	30	89½ Jan	94 Mar
Westbury Fashions new common		13¼	13⅛	13⅝	1,200	10⅛ Jun	21¼ Apr
Western Development Co	1	4⅜	4⅛	4½	3,800	4 Jun	7⅜ Feb
Western Equities Inc	10c	--	3⅛	3⅜	1,400	2¾ July	4⅞ Feb
Western Nuclear Inc	5c	2⅞	2¾	3	6,700	2⅜ Apr	3⅜ Jan
Western Stockholders Invest Ltd—							
American dep rcts ord shares	1s	--	5/16	5/16	2,100	⅛ May	½ Apr
Western Tablet & Stationery	*	--	--	--	--	25¼ July	38 Feb
Westmoreland Inc	10	--	--	--	--	28 Jun	32 May
Weyenberg Shoe Manufacturing	1	18⅞	18¾	19¼	1,300	18⅝ May	25⅛ Jan
Whippany Paper Board	10c	10¾	10¾	11¼	800	10½ Jun	15⅛ Feb
White Eagle International Inc	10c	¾	¾	⅞	10,300	¾ Jun	1⅝ Jan
White Stag Mfg Co	1	--	20¼	21¼	400	18 Jun	29¼ Jan
Whitmoyer Laboratories Inc	1	--	8⅝	9¼	1,300	8 Jun	21½ Jan
Wichita River Oil Corp	1	--	1⅞	1⅞	100	1¼ May	3¾ Jan
Wiebolt Stores Inc	*	16½	16½	18¼	1,000	16½ July	24¾ Jan
Williamhouse (The) Inc	10c	--	--	--	--	6 Jun	14⅞ Feb
Williams Brothers Co	1	16¾	16	16¾	3,600	13¼ May	22¾ Mar
Williams-McWilliams Industries	10	6⅜	6⅜	6⅞	2,400	4¼ Jun	10⅛ Jan
Williams (R C) & Co	1	15	14⅝	16½	3,100	11½ May	29 Mar
Wilson Brothers common	1	7⅛	6⅞	8⅛	5,200	5⅝ Jun	16⅜ Jan
5% preferred	25	17½	16¾	17½	500	13½ Jun	18 Mar
Wisconsin Pwr & Light 4½% pfd	100	--	97	97½	30	93½ Mar	98 Jun
Wood (John) Industries Ltd	*	--	--	--	--	34½ Jan	41 May
Wood Newspaper Machine	1	17½	16	18	2,280	12 May	23½ Mar
Woodall Industries Inc	2	15⅜	15⅜	15¾	200	14⅝ May	18⅜ Mar
Woolworth (F W) Ltd—							
American dep rcts ord regular	5s	--	--	--	--	6⅛ May	7¼ Apr
6% preference	£1	--	--	--	--	2¼ Jan	2¾ Jun
Wright Hargreaves Ltd	40c	1	1	1 1/16	20,500	⅞ Jan	1⅛ Jun
Yale Express System Inc class A	25c	7⅜	7⅛	7½	1,700	5½ May	8⅛ May
Yonkers Raceway Inc com	25c	4⅝	4¼	4⅝	13,100	3⅞ Jun	6⅛ Jan
6% preferred	5	--	4	4	800	3⅞ Jan	4½ July
Zale Jewelry Co new common wi	1	14¼	14	14⅜	400	13½ May	16¾ May
Zapata Off-Shore Co	50c	5⅝	5⅝	6	2,000	5 Jun	8⅜ Apr
Zapata Petroleum Corp	10c	--	4½	4½	400	3½ May	7¾ Feb
Zion Foods Corp	1	5	4½	5	500	3⅞ July	8 Feb

BONDS American Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
Alsco Inc 5½s conv sub debs 1974	June-Dec	--	--	--	--	33	69
●Amer Steel & Pump 4s inc debs 1994	June-Dec	--	‡55½	62	--	55½	84
Appalachian Elec Power 3¼s 1970	June-Dec	--	91½	91½	2	90	94
Bethlehem Steel 6s Aug 1 1998	Quar-Feb	--	‡125	--	--	121	130
Bolsa Chica Oil Corp 6% conv sub deb '77	Feb-Aug	99	98¾	99	29	92	102½
Boston Edison 2¾s series A 1970	June-Dec	89	87¼	89	13	87	91
BSF Co 5¾s convertible 1969	June-Dec	--	71¼	76	7	60	117
Brandywine Raceway Assn 6s 1978	June-Dec	--	102	102	1	86	102
Chicago Transit Authority 3¾s 1978	Jan-July	--	97⅛	97⅛	10	93½	97⅝
Continental Vending 6s 1976	Mar-Sep	--	104	108	13	95	142½
Davega Stores Corp—							
6½s convertible subord debs 1975	Feb-Aug	30	23½	30	15	21	95
Delaware Lack & Western RR—							
Lackawanna of N J Division—							
1st mortgage 4s series A 1993	May-Nov	--	28	28	2	28	35
●1st mortgage 4s series B 1993	May-Nov	12	11½	12	13	10½	17¼

BONDS American Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
First National Realty & Construction Corp—							
6½s ex wts 1976	May-Nov	75	74½	75	35	70	81
Fotochrome Inc 5½s 1981	Apr-Oct	--	57	59	20	51	94½
General Builders 6s subord debs 1963	April-Oct	--	93	94	9	90½	95
General Development 6s 1974	May-Nov	94	94	95	38	92½	121
General Foam Corp 6% conv 1981	Apr-Oct	86½	85	91	33	85	91
●Guantanamo & Western RR 4s 1970	Jan-July	--	‡4	7	--	6	7¼
Registered		--	‡3½	5⅝	--	3½	6
Hartfield Stores 5½s conv 1981	Jun-Dec	75	74½	75	5	60	107
Hoffman International 7s conv debs 1973	Jun-Dec	110	110	115	52	105	153
Hudson & Manhattan Corp 1st 6s 1982	Jan-July	--	99⅛	99½	27	95	99¾
Hydrometals Inc 6s 1972	Jan-July	--	60	63	10	46	103
●Italian Power Realization Tr 6½% liq tr ctfs		--	48½	49¾	15	48½	59¼
Kawecki Chemical 4⅞s 1978	May-Nov	109	108	109	25	97	138
Livingston Oil Co 5¾s conv deb 1982	May-Nov	103	102½	103½	28	90	116⅛
Mergenthaler Linotype Co 5% 1977	Mar-Sep	102½	102½	103	33	98	105
Midland Valley RR 4s 1963	April-Oct	--	‡96⅛	102½	--	95	99
National Bellas Hess now 6s due 1984	April-Oct	107	106½	108	18	97¼	131
National General Corp 5½s 1974	Quar-Mar	--	79	79⅞	15	72	81¼
National Research Corp 5s 1976	Jan-July	--	95	98	16	90	126¼
Nippon Electric Power Co Ltd—							
6½s due 1953 extended to 1963	Jan-July	--	‡90	99¾	--	99¾	99⅞
Nuclear Corp of America 5½s 1976	Feb-Oct	70	70	77	21	62	110
Occidental Petroleum 6½s 1976	Apr-Oct	190	181	195½	21	130	319
Ohio Power 1st mortgage 3¼s 1968	Apr-Oct	--	95¼	96¾	14	93	96¾
1st mortgage 3s 1971	April-Oct	--	‡88¾	92½	--	87	90
Pennsylvania Water & Power 3¼s 1984	June-Dec	--	‡97⅛	--	--	97	98½
3¼s 1970	Jan-July	--	‡90½	--	--	90	92½
Public Service Electric & Gas Co 6s 1998	Jan-July	--	120½	120½	11	119	123
Rapid American Co 7s debs 1967	May-Nov	101½	100⅜	101½	11	99½	104
5¾s conv subord debs 1977	Jan-July	109⅛	107¾	109⅛	55	96	137
Realty Equities Corp—							
7½s (without warrants) 1972	Feb-Aug	--	‡88	89	--	74	88
Safe Harbor Water Power Corp 3s 1981	May-Nov	--	‡83	--	--	--	--
Southern California Edison 3s 1965	Mar-Sept	97⅛	96¾	97⅝	114	95¾	98½
3⅛s series A 1973	Jan-July	--	‡86½	90	--	82	88½
3s series B 1973	Feb-Aug	--	‡82	--	--	82⅛	90⅛
2⅞s series C 1976	Feb-Aug	--	‡84½	85¼	--	85¼	85¼
3⅛s series D 1976	Feb-Aug	--	‡86¼	--	--	83	86½
3⅝s series E 1978	Feb-Aug	--	‡92	92½	--	88¾	93½
3s series F 1979	Feb-Aug	--	‡83	--	--	80½	84
3⅝s series G 1981	April-Oct	89	89	89	4	86	92¼
4¼s series H 1982	Feb-Aug	97	97	98	15	96	101½
4¾s series I 1982	Jan-Aug	--	102⅛	103¼	5	101¼	105⅞
4⅞s series J 1982	Mar-Sept	--	103¼	104	7	102¾	105
4⅝s series K 1983	Mar-Sept	103¾	103¼	103¾	7	101	105⅛
5s series L 1985	Feb-Aug	--	‡107	--	--	105	106
4⅜s series M 1985	Mar-Sept	--	100¼	100¼	5	98½	102⅞
4½s series N 1986	April-Oct	--	100	100½	5	99¾	103¾
4¼s series O 1987	May-Nov	--	99⅞	100	19	97⅜	100
Southern California Gas 3¼s 1970	April-Oct	--	92¾	92¾	3	91⅛	94
Southern Counties Gas (Calif) 3s 1971	Jan-July	--	‡90¼	91¼	--	89	92
Southwestern Gas & Electric 3¼s 1970	Feb-Aug	92½	92½	92½	1	89½	94⅝
Szabo Food Service Inc 6s debs 1973		85	85	85	16	78	90
Teleregister Corp 6s May 1 1980	Mar-Nov	--	‡70	72½	--	60	83½
Transportation Corp of Amer 6½s 1973	Mar-Nov	93	90	94½	26	77	122
United Improvement & Investing Corp—							
6s conv subord debs 1976	May-Nov	--	103	103	21	99⅞	128
Wasatch Corp debs 6s ser A 1963	Jan-July	--	‡98	100	--	97½	100
Washington Water Power 3½s 1964	June-Dec	--	‡97¾	99¼	--	97½	99
Webb & Knapp Inc 5s debs 1974	June-Dec	--	70½	72½	18	67	80

Foreign Governments and Municipalities

●Baden (Germany) 7s 1951	Jan-July	--	‡120	--	--	--	--
●Danzig Port & Waterways 6½s 1952	Jan-July	--	6	6	13	6	9½
German Savings Banks and Clearing Assn—							
Debt Adjustment Debentures—							
5¼s series A 1967	Jan-July	--	‡97	--	--	94¼	99
4½s series B 1967	Jan-July	--	‡97	--	--	94	94
●Hanover (Prov) 6½s 1949	Feb-Aug	--	‡120	--	--	--	--
Maranhao stamped (Plan A) 2⅛s 2008	May-Nov	--	‡64	--	--	66	66
Mortgage Bank of Bogota—							
●7s (issue of May 1927) 1947	May-Nov	--	‡60	--	--	--	--
●7s (issue of Oct 1927) 1947	April-Oct	--	‡60	--	--	--	--
Mortgage Bank of Denmark 5s 1972	June-Dec	--	‡99¾	100¼	--	99½	100½
Parana stamped (Plan A) 2⅛s 2008	Mar-Sept	--	‡50	--	--	61⅛	64
Peru (Republic of)—							
Sinking fund 3s Jan 1 1997	Jan-July	--	39¼	39⅞	51	38	47⅝
Rio de Janiero stamped (Plan A) 2s 2012	Jan-July	--	‡50	54	--	48	53

* No par value. a Deferred delivery transaction (not included in year's range). d Ex-interest. f Ex-liquidating distribution. g Ex-stock dividend. h Ex-principal. n Under-the-rule transaction (not included in year's range). r Transaction for cash (not included in year's range). t Ex-distribution. x Ex-rights. z Ex-stock dividend.

● Bonds being traded flat.

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

§ Reported in receivership.

Abbreviations used above—"cod," certificates of deposit; "cons," consolidated; "cum," cumulative; "conv," convertible; "M," mortgage; "n-v," non-voting stock; "v t c," voting trust certificates; "w i," when issued; "w w," with warrants; "x w," without warrants.

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

Continued from page 30

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
United Gas Corp 2¾s 1970	Jan-July	--	*89½	--	--	89	90
1st mtge & coll trust 3⅝s 1971	Jan-July	--	95¼	95¼	8	93⅜	96¼
1st mtge & coll trust 3½s 1972	Feb-Aug	--	95⅝	95⅝	2	90½	95⅝
1st mtge & coll trust 3⅜s 1975	May-Nov	--	*90	--	--	90	90
4⅜s sink fund debentures 1972	April-Oct	--	100⅛	100⅛	5	98⅜	101
3¾s sinking fund debentures 1973	April-Oct	--	*91⅝	--	--	91½	91⅝
1st mtge & coll trust 4½s 1977	Mar-Sept	--	100¼	100⅜	10	99	103
1st mtge & coll trust 4¼s 1978	Mar-Sept	--	99½	99¾	7	97	101½
4⅝s sink fund debentures 1978	Jan-July	--	*99⅞	101	--	99¼	102½
1st mtge & coll trust 5s 1980	May-Nov	--	103⅜	103⅜	5	102½	105½
5⅛s sinking fund debentures 1980	May-Nov	--	*104	105	--	103¼	105½
United States Freight Co—							
5s conv subord debentures 1981	April-Oct	--	126½	132¾	134	112½	163¼
U S Rubber 2⅝s debentures 1976	May-Nov	--	85⅜	85⅜	2	82	85⅜
2⅝s debentures 1967	April-Oct	--	*84¾	--	--	93⅛	94
United States Steel 4s debs 1983	Jan-July	96	96	97¼	59	95	98
4½s sinking fund debentures 1986	April-Oct	101½	101	101¾	124	100¼	103⅝
Vanadium Corp of America—							
3⅛s conv subord debentures 1969	June-Dec	--	*--	99½	--	99	102½
4¼s conv subord debentures 1976	Mar-Sept	81	81	82	25	78	92
Vendo Co—							
4½s conv subord debs 1980	Mar-Sept	103	103	105¾	80	94	136
Virginia Electric & Power Co—							
First and refund mtge 2¾s ser E 1975	Mar-Sept	--	*85	86	--	82¼	86⅜
1st & ref 3s series F 1978	Mar-Sept	--	--	--	--	--	--
1st & ref 2⅞s series G 1979	June-Dec	--	--	--	--	--	--
First and refund mtge 2¾s ser H 1980	Mar-Sept	--	*78½	--	--	75	79⅛
1st mortgage & refund 3⅜s ser I 1981	June-Dec	--	*83	--	--	83	85
1st & ref M 3¼s series J 1982	April-Oct	--	85⅛	85⅛	2	82¾	87½
Virginia & Southwest first gtd 5s 2003	Jan-July	--	*84	--	--	85	88
General mortgage 4¼s 1983	Mar-Sept	--	*86⅝	--	--	--	--
Virginian Ry 3s series B 1995	May-Nov	--	73	73½	7	71⅝	74½
First lien and ref mtge 3¼s ser C 1973	April-Oct	--	*88⅛	--	--	86¼	87½
1st lien & ref 4s series F 1983	May-Nov	--	*90½	--	--	90½	91
6s subord income debs 2008	Feb-Aug	--	*115⅛	120	--	113⅛	120
Vornado Inc 5s conv subord debs 1982	Mar-Sept	100¾	100½	104¼	61	95	116
Wabash RR Co—							
Gen mtge 4s income series A Jan 1981	April	71	70	71	8	69½	75
Gen mtge income 4¼s series B Jan 1991	April	--	67½	67½	2	66½	72
First mortgage 3¼s series B 1971	Feb-Nov	--	85⅛	85⅛	1	83⅛	85⅝

BONDS New York Stock Exchange	Interest Period	Friday Last Sale Price	Week's Range or Friday's Bid & Asked Low	Week's Range or Friday's Bid & Asked High	Bonds Sold No.	Range Since Jan. 1 Low	Range Since Jan. 1 High
Warren RR first ref gtd gold 3½s 2000	Feb-Aug	--	*33	35	--	28½	33⅝
Washington Terminal 2⅝s series A 1970	Feb-Aug	--	*85	--	--	--	--
Westchester Lighting gen mtge 3½s 1967	Jan-July	--	97½	97¾	10	94	99¼
General mortgage 3s 1979	May-Nov	--	*79½	85	--	80⅛	80⅛
West Penn Electric 3½s 1974	May-Nov	--	*92⅞	--	--	92⅝	93⅛
West Penn Power 3½s series I 1966	Jan-July	97	97	98½	7	96⅜	99¼
West Shore RR 1st 4s gtd 2361	Jan-July	--	54½	56	20	50⅛	59½
4s registered 2361	Jan-July	54¼	54¼	54¼	6	50¼	59
Western Maryland Ry 1st 4s ser A 1969	April-Oct	--	93½	93⅝	6	92	97⅝
1st mortgage 3½s series C 1979	April-Oct	--	*80½	--	--	80½	81⅛
5½s debentures 1982	Jan-July	--	*102½	103½	--	99½	102½
Western Pacific RR Co 3⅛s series A 1981	Jan-July	--	*75	--	--	77	77
5s income debentures 1984	May	97⅛	97⅛	97⅛	4	96½	99
Western Union Teleg Co 5¼s debs 1987	Feb-Aug	--	105	105	7	104¼	107
Westinghouse Electric Corp 2⅝s 1971	Mar-Sept	--	86½	86½	10	86	87
Wheeling & Lake Erie RR 2¾s A 1992	Mar-Sept	--	*73½	--	--	--	--
Wheeling Steel 3¼s series C 1970	Mar-Sept	--	96½	96½	1	94¼	97
First mortgage 3¼s series D 1967	Jan-July	--	*95	--	--	94	95½
3¾s convertible debentures 1975	May-Nov	88	87¼	88	29	86¼	99½
Whirlpool Corp 3½s sink fund debs 1980	Feb-Aug	--	*86¼	--	--	85	86½
Wilson & Co 4⅛s sink fund debs 1978	Jan-July	--	--	--	--	95½	97½
Wisconsin Central RR Co—							
First mortgage 4s series A 2004	Jan-July	--	59½	59½	1	57½	65
Gen mtge 4½s inc series A Jan 1 2029	May	--	*36¾	40	--	40	57
Wisconsin Electric Power 2⅝s 1976	June-Dec	--	*80½	89	--	79½	80½
1st mortgage 2⅞s 1979	Mar-Sept	--	*81	--	--	--	--
Wisconsin Public Service 3¼s 1971	Jan-July	--	91⅜	91⅜	1	89	94½
Y							
Yonkers Elec Lt & Power 2⅝s 1976	Jan-July	--	*79	--	--	--	--
Youngstown Sheet & Tube Co—							
1st mtge 4½s series H 1990	April-Oct	--	*99½	--	--	99½	102

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

§ Negotiability impaired by maturity.

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

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

● Bonds selling flat.

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

Boston Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
American Agricultural Chemical	*	--	21½	21½	20	20⅜ Jun	30⅞ Mar
American Motors Corp	1.66⅔	--	14¾	15⅝	355	12⅜ May	17⅜ Jan
American Tel & Tel	33⅓	109⅞	107¾	113¼	3,071	98 May	136½ Jan
Anaconda Company	50	--	40½	41½	281	38¼ Jun	52½ Jan
Boston Edison Co	10	32⅜	32⅜	34⅜	857	29¼ May	34⅞ July
Boston & Providence RR	100	--	50	50	5	35 Apr	55 Jan
Cities Service Co	10	--	49⅛	49½	79	47 May	58¾ Feb
Eastern Mass Street Railway Co— 5% cumulative adjust	100	--	15¾	15¾	450	14 Jan	24 Feb
First National Stores Inc	*	--	55⅞	57⅝	197	51⅛ May	72¾ Jan
Ford Motor Co new common	2.50	--	40⅝	43⅛	1,168	36¼ Jun	44⅛ July
General Electric Co	5	62¾	60⅞	64¼	1,408	54⅜ Jun	78¾ Mar
Gillette Company	1	--	35¼	37⅛	637	30⅜ Jun	55⅛ Jan
Island Creek Coal Co common	50c	--	24½	24½	100	20 May	32⅞ Jan
Kennecott Copper Corp	*	--	69	71⅜	310	67¾ Jun	85⅝ Jan
Lone Star Cement Corp	4	--	20⅛	20⅛	130	18⅜ May	24⅛ Feb
New England Electric System	20	23⅝	23	24	1,600	19⅛ May	26¾ Apr
New England Tel & Tel Co	100	43½	42⅝	44⅜	754	36⅜ May	51½ Jan
NY NH & Hartford RR	*	--	1⅜	1⅜	50	1⅜ Jun	1⅞ Jan
Northern Railroad	100	--	66½	66½	50	66½ July	73½ Mar
Pennsylvania RR	10	--	12	12	100	10½ Jun	18⅞ Feb
Quincy Mining Co	25	--	30	30	25	28 July	35 Jan
Rexall Drug & Chemical Co	2.50	--	25½	26⅛	158	21⅞ Jun	53 Jan
Stop & Shop Inc	1	--	22¼	23⅜	821	19¼ Jun	41 Jan
Torrington Co	*	--	49¾	50	150	45¾ May	62¾ Feb
United Fruit Co	*	22¾	22½	24⅛	344	19⅝ Jun	30½ Feb
United Shoe Machinery Corp com	25	46¾	45	46¾	492	45 July	70⅞ Jan
Vermont & Mass RR Co	100	--	68½	69	15	68½ July	74½ Mar
Westinghouse Electric Corp	6.25	26¼	26¼	27¼	409	22¼ July	39⅛ Jan

Cincinnati Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Aeronca	1					4⅛ July	7¼ Jan
Carey Manufacturing	10					25¼ Jun	32⅝ Jan
Champion Papers common	*					24¼ May	38¼ Feb
Cincinnati Gas common	8.50					37⅛ May	50⅜ Mar
Cincinnati Milling	10					27⅜ Jun	51 Feb
C N O & T P	20					80 Jun	100 Apr
Cincinnati Telephone	50					93 May	113¼ Jan
Cincinnati Union Stock Yard	*					17¾ Jun	24 Mar
Diamond National	1					41 Jun	52⅞ Jan
Du Bois Chemicals	1					12⅞ May	21¾ Jan
Eagle Picher	5					19⅛ May	24⅜ Feb
Gibson Cards	5					24⅛ Jun	39⅝ Feb
Hobart Mfg	10					31 Jun	36⅛ July
Kroger	1					20⅛ Jun	30¼ Jan
Procter & Gamble common	*					57 Jun	92¼ Jan
Rapid-American	1					25⅛ Jun	37⅛ Feb
U. S. Playing Card	5					26⅝ Jun	30⅞ Mar

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

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

UNLISTED STOCKS

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Allis-Chalmers	10					15 Jun	23 Jan
American Airlines	1					16⅜ Jun	23¼ Jan
American Cyanamid	1					36 Jun	48 Apr
American Motors	1.66⅔					11⅞ May	17⅜ Jan
American Tel & Tel Co	33⅓					98¼ May	136½ Jan
American Tobacco	6.25					29⅞ Jun	42¼ Apr
Anaconda	50					38⅜ May	51⅜ Jan
Armco Steel	10					43⅜ Jun	71¼ Jan
Ashland Oil	1					19⅞ May	28⅜ Feb
Associated Dry Goods	50c					40⅜ Jun	44¾ July
Avco Corp	3					17⅜ May	28⅞ Feb
Bethlehem Steel	8					31⅜ Jun	43⅞ Jan
Boeing	5					36⅛ May	56 Feb
Brunswick Corp	*					22⅛ May	52⅞ Jan
Burroughs	5					32½ May	52¾ Mar
Chesapeake & Ohio	25					45¼ May	60¼ Jan
Chrysler	25					39 Jun	62⅜ Feb
Columbia Gas	10					22⅛ May	30 Mar
Corn Products	50c					41½ May	60½ Mar
Dayton Power & Light	7					20¾ May	28⅝ Jan
Dow Chemical	5					39¾ Jun	72¼ Jan
Du Pont	5					168¾ Jun	253½ Mar
El Paso Natural Gas	3					18⅝ Jun	26⅜ Jan
Federated Dept Stores	1¼					37¾ Jun	53¼ Jan
Ford Motor new common	2.50					36¼ Jun	43½ May
General Dynamics	1					20⅛ Jun	36¼ Feb
General Electric	5					54⅝ Jun	78½ Mar
General Motors	1⅔					45 Jun	57⅜ Jan
General Telephone	3.33⅓					18⅞ May	29⅛ Jan
Goodyear Tire	*					29⅝ Jun	45 Jan
Greyhound	3					22⅛ Jun	29½ Feb
Gulf Oil	8⅓					33½ May	44 Mar
International Tel & Tel	*					33⅝ Jun	57⅝ Feb
Jones & Laughlin	10					40¾ Jun	69¼ Mar
Lorillard (P)	5					42¾ Jun	62⅝ Mar
Martin-Marietta Corp	1					18⅜ Jun	28½ Jan
McGraw-Edison	1					29⅞ Jun	39¾ Mar
Mead Corp	5					33½ Jun	48¼ Apr
Minnesota Mining	*					41⅛ Jun	70⅜ Mar
Monsanto Chemical	2					34⅞ Jun	52¼ Jan
National Cash Register	5					74¼ Jun	130 Jan
National Distillers	5					22⅛ Jun	30⅛ Apr
National Gypsum	1					39⅜ Jun	54¾ Jan
National Lead	5					71¾ Jun	96¾ Jan
New York Central	1					11 Jun	20½ Jan
North American Aviation	1					53¾ Jun	71¾ Jan
Pfizer (Chas)	33⅓c					35⅝ May	53⅛ May
Phillips Petroleum	5					43 Jun	60 Mar
Pure Oil	5					29½ Jun	36½ Mar
Radio Corp of America	*					39 Jun	63½ Mar
Republic Steel	10					35¾ Jun	59¼ Jan
Reynolds Tobacco	5					40¾ Jun	80½ Jan
Royal Dutch Petroleum	20 g					33⅞ Jan	40 Mar
St. Regis Paper	5					24½ Jun	38¾ Mar
Sears, Roebuck	3					59⅛ Jun	87¼ Jan
Sinclair Oil	5					31 Jun	40⅜ Feb
Socony Mobil Oil	15					44¾ Jun	56 Feb
Southern Railway	*					45½ Jun	57¼ Feb
Sperry Rand	50c					13 Jun	23⅞ Jan
Standard Brands	*					56¾ Jun	77 Jan
Standard Oil (Ind)	25					42¾ May	57⅜ Feb
Standard Oil (N J)	7					45¾ May	56¼ Feb
Standard Oil (Ohio)	10					47¾ May	59⅞ Feb
Studebaker-Packard	1					5⅞ Jun	10¼ Mar

For footnotes, see page 43.

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Texaco	12½					46¾ May	59⅞ Mar
Texas Gulf Sulphur	*					11⅞ Jun	23 Jan
Union Carbide	*					83⅞ Jun	121⅝ Jun
United Air Corp	5					39⅛ Jun	49¾ Mar
U S Shoe	*					22⅝ May	34⅝ Mar
U S Steel	16⅔					41⅜ Jun	78⅞ Jan
Westinghouse Electric	*					25¼ Jun	39¼ aJn
Woolworth (F W)	10					63½ Jun	90¼ Jan

Detroit Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Allen Electric & Equip	1	7	6¼	7⅜	900	5⅛ Jan	9 Apr
Allied Supermarkets	1	--	11¼	11½	205	10¾ Jun	16¼ Feb
American Metal Products	1	--	15⅜	15⅜	317	15 Jun	18⅛ Mar
Borman Food Stores	1	--	11	11¼	1,185	11 Jun	21⅝ Jan
Budd Company	5	--	11½	11½	120	10 Jun	15⅝ Feb
Buell Industries	1	--	7	7	100	6½ July	11¼ Mar
Burroughs Corp	5	--	39½	39⅝	347	35¼ Jun	53 Mar
Chrysler Corp	25	--	43⅜	44⅜	663	39⅞ Jun	59¼ Feb
Consolidated Paper	*	9⅞	9¾	10	1,150	9⅝ July	12¾ Jan
Consumers Power Co common	*	--	37	37	434	33¼ May	42¾ Apr
Detroit Edison	20	52½	52	53½	5,329	47½ Jun	61 Jan
Detroit Steel Corp	1	--	13	13	715	12 Jun	17⅞ Feb
Ex-Cell-O Corp	*	--	40¼	42	654	37¾ Jun	48½ Apr
Federal-Mogul-Bower	5	--	36	36⅛	277	31½ Jun	41½ Apr
Ford Motor Co new common	2.50	41⅝	40⅞	42½	4,349	37¾ Jun	43⅜ Jun
Fruehauf Trailer Co	1	--	21½	22¼	672	17¾ May	27¼ Feb
General Motors Corp	1.66⅔	--	48⅜	49⅝	4,579	45¼ Jun	57¼ Jan
Goebel Brewing Co	1	1¼	1¼	1¼	100	1¼ July	2 Jan
Great Lakes Chemical	1	--	2⅜	2⅜	150	2⅛ Jun	4½ Jan
Kingston Products	1	2¾	2¾	2¾	300	2¾ July	3⅛ Mar
Kresge (S S) Co	*	--	27⅞	28⅛	735	26½ May	36¾ Jan
Kysor Heater Co	1	9¾	9½	9¾	610	6⅛ Mar	11 May
Lansing Stamping Co	1	2⅝	2½	2⅝	800	2¼ Jan	3¾ May
LaSalle Wines & Champagne	2	--	1¾	1¾	213	1¾ July	2⅛ Mar
Masco Corporation	1	--	21⅞	22½	200	18⅛ Jun	35 Feb
National Brew of Michigan	1	--	4⅛	4⅛	552	4 Feb	4⅛ Mar
Parke Davis & Co	*	23	23	24⅞	3,943	22¾ Jun	38⅝ Mar
Rickel (H W) & Co	2	--	2¼	2½	330	2⅛ Jan	2¾ Apr
Rudy Mfg Co	*	--	14	14½	780	12 May	16⅝ Mar
Scotten, Dillon Co	10	--	21⅜	21⅜	100	20 May	25⅝ Jan
Superior Tool & Die	1	--	2¾	2¾	200	2⅝ Jun	4 Mar

Midwest Stock Exchange

A compilation of the round-lot transactions only

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Abbott Laboratories	5	--	63⅝	65½	1,000	62¼ Jun	80¾ Mar
Acme Steel Co	10	--	11½	12⅜	1,000	10½ Jun	21 Jan
Admiral Corp	1	--	13	13⅜	400	11⅛ Jun	19½ Mar
Advance Ross Electronics	25c	--	4⅞	5¼	300	4½ May	8¾ Mar
Alleghany Corp (Un)	1	--	8	8	100	6⅞ Jun	12⅛ Mar
Allied Chemical	9	--	36⅝	39	2,600	35¼ Jun	57 Jan
Allis Chalmers Mfg	10	15⅞	15¾	16¾	1,800	14¾ Jun	23 Jan
Aluminium Ltd	*	19⅛	19	20¼	1,500	17½ Jun	28 Jan
Aluminum Co of America (Un)	1	--	54½	55¾	200	45⅞ Jun	67⅛ Mar
American Airlines (Un)	1	16½	16⅛	16½	900	15⅞ Jun	23¾ Jan
American Broadcasting Paramount Theatres (Un)	1	--	27	28⅝	200	23½ Jun	47½ Feb
American Can Co (Un)	12.50	--	43⅜	44½	900	38¼ May	47 Feb
American Cyanamid Co (Un)	10	39¼	39	40½	1,300	35⅝ Jun	47¾ Apr
American Home Products (Un)	1	--	53⅜	54¾	500	45 Jun	78⅝ Jan
American Investment Co (Ill)	1	--	19⅝	19⅝	100	18¼ Jun	24½ Jan
American Machine & Foundry	1.75	22¾	22½	23½	1,900	20½ May	42½ Jan
American Metal Climax	1	--	28⅞	28⅞	100	26 Jun	38½ Mar
American Motors Corp	1.66⅔	15	15	15⅞	3,400	12 May	17¼ Jan
American Rad & Stand San (Un)	5	13½	13½	13¾	500	13 Jun	18¼ Jan
American Tel & Tel Co	33⅓	110⅞	108	113	4,500	98½ May	136¼ Jan
American Tobacco Co (Un)	6.25	31⅝	31	33	1,500	30 Jun	42 Apr
American Viscose Corp (Un)	25	--	53¼	56⅛	1,500	44 Jun	61½ Mar
Ampex Corp	1	--	13⅜	14⅝	1,300	10¼ May	20½ Jan
Amsted Industries Inc	1	--	29⅛	29⅛	200	24 May	37¼ Jan
Anaconda Company (Un)	50	40¾	40⅝	41⅝	900	38⅛ Jun	52⅜ Jan
Apache Corp	1.25	12⅛	12⅛	13¾	3,700	10¼ Jun	28½ Feb
Arkansas Louisiana Gas	2.50	--	29⅝	29¾	500	27 May	42⅜ Mar
Armco Steel Corp (Un)	10	46½	45⅜	48	6,300	43⅝ Jun	71⅝ Mar
Armour & Co (Ill)	5	--	36⅞	38⅜	400	33 Jun	56¾ Feb
Ashland Oil & Refining com	1	--	22⅞	22⅞	100	20 May	28¼ Feb
Atchinson Topeka & Santa Fe— Common	10	22⅝	22⅝	23⅝	4,700	21⅝ May	27⅝ Jan
5% non-cum pfd	10	--	10	10	500	9⅞ Jun	10⅛ May
Athey Products Corp	4	21	20	21	1,200	19½ May	27 Feb
Automatic Canteen Co of America	2.50	16⅜	15⅜	17⅛	3,100	12½ Jun	31⅛ Jan
Avco Corporation	3	22⅜	21⅝	22¾	2,800	17¼ May	28⅝ Feb
Baldwin-Lima-Hamilton (Un)	13	--	13¾	13¾	100	11½ Jun	19 Apr
Bastian-Blessing Co	*	--	21¾	22	800	21¼ Jun	27⅞ Apr
Belden Mfg Co	10	20½	20½	20⅞	750	20 July	24 May
Bell & Gossett Co	2	--	13⅞	13⅞	100	12¼ May	19¼ Mar
Bell Howell Co	*	--	23⅝	25¼	3,000	19⅝ Jun	49¾ Jan
Bendix Corp	5	--	52	54½	1,000	50¼ Jun	75⅜ Jan
Benguet Consolidated Inc (Un)	P2	--	1½	1⅝	500	1⅛ Jan	1¾ Feb
Bethlehem Steel Corp (Un)	8	33⅜	32	34⅝	5,700	31¼ Jun	43⅝ Mar
Binks Manufacturing Co	1	--	21½	21¾	200	20 May	24¼ Apr
Boeing Company (Un)	5	--	38⅞	40½	900	36⅜ May	56½ Mar
Booth Fisheries Corp	5	--	39	39¼	200	34¼ Jan	43 Feb
Borg-Warner Corp	5	39¼	38¾	39¼	500	35⅝ Jun	48 Jan
Brach & Sons (E J)	*	28⅞	27½	29¼	9,600	21 Jun	41½ Mar
Brad Foote Gear Works	20c	--	1⅞	1⅞	300	1⅞ July	2½ Mar
Brunswick Corp	*	--	22¾	24⅜	13,900	22⅛ Jun	52⅝ Jan
Budd Company	5	--	11½	11⅞	200	9¾ Jun	15⅝ Feb
Burlington Industries (Un)	1	--	20¼	21	500	18⅜ Jun	25⅝ Mar
Burroughs Corp (Un)	5	--	38¼	40⅝	2,500	33⅛ May	53½ Mar
Burton-Dixie Corp	12.50	19	19	19	150	18 July	24¼ Jan
Business Capital Corp	1	--	5⅝	6	17,600	4⅞ Jun	6⅛ Jun
Calumet & Hecla Inc	5	--	11	11¼	300	10⅞ Jun	17¾ Feb
Canadian Pacific (Un)	25	--	21	21	300	21 July	26 Jan
Caterpillar Tractor (Un)	*	--	31½	32⅝	2,600	29¾ Jun	42½ Jan
Celanese Corp of America (Un)	*	--	34⅞	34⅞	200	28⅞ Jun	43¾ Mar
Central Illinois P S Co	*	--	19¾	20⅛	900	17½ May	21¼ May
Central & South West Corp	2.50	--	36⅛	36¼	200	31 Jun	46½ Feb
Certain-teed Products (Un)	1	25¾	25	26¾	400	23⅛ Jun	52⅞ Jan
Champlin Oil & Ref common	1	24½	24½	25⅛	900	21½ May	29 Feb
$3 convertible preferred	*	--	60	60½	512	58½ Feb	65 Mar
Chemetron Corp	1	--	18¼	18⅜	500	15⅜ Jun	25½ Feb
Chesapeake & Ohio Ry (Un)	25	49⅝	49⅜	50½	1,500	45⅜ May	59¾ Jan

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

STOCKS Par	Friday Last Sale Price	Week's Range of Prices Low	High	Sales for Week Shares	Range Since Jan. 1 Low	High
Chic Milw St. Paul & Pac *	—	10	10	100	8½ Jun	17½ Feb
Chicago Northwestern Ry common *	—	11⅝	12⅝	400	9 Jun	22⅞ Feb
5% series A preferred 100	—	21⅜	21⅝	300	17¼ Jun	36 Feb
Chicago Rock Isl & Pacific Ry Co *	—	20½	20⅝	200	18⅜ May	26¼ Jan
Chicago South Shore & So Bend 12.50	—	9½	9¾	200	8⅝ Jun	13⅝ Mar
Chrysler Corp 25	43¾	42⅝	44⅜	1,700	38⅞ Jun	62¼ Feb
Cincinnati Gas & Electric 8.50	44½	44½	45⅝	200	37¾ Jun	50 Mar
Cities Service Co 10	49¼	49¼	49½	400	47¼ May	58⅝ Feb
City Products Corp *	22⅜	22⅜	23⅛	1,300	20 Jun	36 Mar
Cleveland-Cliffs Iron 4½% pfd 100	—	91	91	50	88¼ Jun	94½ Feb
Coleman Co Inc 5	15	14¾	15	1,400	12¾ Jan	17¼ Mar
Colgate-Palmolive Co 1	—	39½	40¼	400	32¾ May	54⅞ Jan
Colorado Fuel & Iron Corp 5	—	9⅝	9⅝	100	8¾ May	17¼ Jan
Columbia Gas System (Un) 10	25⅝	25⅝	26⅞	1,500	22⅛ May	30⅛ Apr
Commonwealth Edison com 12½	40⅝	40½	41⅝	4,300	35 May	45¾ Mar
Consolidated Foods 1.33⅓	27⅝	27½	28¾	300	25¼ Jun	38¾ Jan
Consol Natural Gas (Un) 10	—	58⅛	58⅛	200	56½ Jun	64¾ Apr
Consumers Power Co *	—	36½	38½	1,500	33¼ May	42¾ Apr
Container Corp of America 5	20⅜	19¾	20⅜	2,400	17½ Jun	28⅞ Mar
Continental Can Co (Un) 10	41	40⅛	41⅝	600	38⅝ May	47⅞ Jan
Continental Insurance Co 5	—	53	55	700	48¼ May	71⅞ Feb
Continental Motors Corp (Un) 1	—	9⅝	9¾	400	9⅛ Jun	12 Jan
Controls Co of America 5	—	23¼	23¼	100	21 May	34½ Feb
Corn Products Co 1	48½	47⅝	49	400	41½ May	60¾ Mar
Crowell-Collier Publishing 1	—	21⅛	22½	600	19 Jun	42 Mar
Crucible Steel of Amer (Un) 12.50	—	14¾	14¾	200	12⅝ Jun	21⅝ Mar
Curtiss-Wright Corp (Un) 1	16⅝	16½	17	1,000	14¼ Jun	17¾ Jan
Deere & Company 1	—	44	44⅛	200	43 May	56½ Feb
Detroit Edison Co (Un) 20	—	52½	53½	3,000	48 Jun	60½ Jan
Diamond National Corp 1	46½	46½	46¾	200	42 Jun	53¼ Jan
Dodge Manufacturing Co 5	—	28	28½	700	27½ May	34⅞ Mar
Dow Chemical Co 5	44⅝	43⅞	47½	2,400	40 Jun	72½ Jan
Drewrys Ltd USA Inc 1	—	23⅝	23⅝	100	22¼ May	30¾ Feb
Du Pont (E L) de Nemours (Un)— Ex-Distribution 5	182½	179	182½	1,200	166 Jun	187¼ Jun
Eastern Air Lines Inc 1	—	17¼	17⅝	300	16¼ Jun	27½ Jan
Eastman Kodak Co (Un) 10	93¾	93⅛	95¾	500	87 Jun	115⅝ Mar
El Paso Natural Gas 3	20	20	20½	2,400	18½ Jun	26⅜ Jan
Emerson Electric Mfg 1	28⅜	27¾	28⅜	500	24 Jun	42 Feb
Fairbanks Whitney Corp 1	5¾	5⅜	6¼	2,500	4⅛ Jun	8⅞ Feb
Fairchild Camera & Instrument Corp 1	—	45	47⅞	1,300	31⅝ Jun	69⅞ Mar
Firestone Tire & Rubber (Un) *	—	33	34	300	31⅜ Jun	48⅜ Mar
First Wisconsin Bankshares 5	—	41⅝	42¾	1,400	37¾ Jun	60 Jan
Flour Mills of America Inc 1	—	6	6	1,700	6 Jun	8½ Jan
Ford Motor Co new common wi 2.50	41¾	40¾	43⅜	8,300	36⅛ Jun	44 July
Foremost Dairies Inc 2	—	8¾	9⅝	800	8⅛ Jun	14⅜ Jan
Fruehauf Trailer Co 1	21¾	21⅜	23½	1,000	17⅝ May	27⅛ Feb
F W D Corporation 10	—	7	7	600	7 July	10½ Mar
Gen American Transportation 1.25	57	57	58	200	53 Jun	86 Feb
General Box Corp 1	—	3	3	1,000	2⅞ May	3⅝ Jan
General Candy Corp 5	—	11	11	8	10 Jun	16 Mar
General Contract Finance 2	5½	5½	5½	300	5 May	6⅝ Apr
General Dynamics 1	22¾	22¼	23½	1,200	19 May	36⅝ Feb
General Electric Co (Un) 5	62⅜	61⅛	64	2,400	54⅜ Jun	78⅜ Mar
General Foods Corp *	—	70	72½	300	59⅞ Jun	95½ Jan
General Mills Inc 3	—	23	25	1,200	22½ May	33¾ Jan
General Motors Corp 1.66⅔	49⅛	48¼	49¾	7,900	45⅛ Jun	57¼ Jan
General Portland Cement 1	18⅝	18⅝	20½	1,000	18⅝ July	30⅜ Feb
General Public Utilities (Un) 2.50	—	30	30¼	300	26 May	37 Mar
Gen Tele & Electronics Corp 3.33⅓	19⅜	19⅛	20⅜	7,700	18¾ May	29 Jan
General Tire & Rubber 30c	21¾	21½	22¾	1,100	19¾ Jun	29½ Apr
Genesco Inc 1	—	33¾	34⅛	200	33¾ July	41⅜ Jan
Gillette (The) Co 1	36½	35¼	37	13,300	30⅛ Jun	54⅞ Jan
Glen Alden Corp (Un) 1	—	11	11	100	8¾ Jun	14⅝ Feb
Goodyear Tire & Rubber Co *	31½	31⅛	33½	5,600	25½ Jun	44⅝ Jan
Gossard (W H) Co *	—	15	15½	200	12½ May	18½ Apr
Granite City Steel Co 6.25	—	26	28¾	900	25 Jun	47 Jan
Gray Drug Stores 1	—	15½	15½	1,650	13¾ Jun	24⅞ Jan
Great Lakes Dredge & Dock *	—	44¾	45	200	39 May	50 Mar
Greyhound Corp (Un) 3	—	25¼	26¾	1,000	22⅝ Jun	29¾ Feb
Gulf Oil Corp 8.33⅓	36	35⅞	36¾	1,400	34 May	44⅛ Apr
Gulf States Utilities *	—	35	35	200	29⅜ Jun	43½ Apr
Heilman (G) Brewing Co 1	15¾	15¼	16¼	900	13¾ Jun	18 Jan
Hein Werner Corp 3	—	12¾	13	700	11½ Jun	15 Feb
Heller (Walter E) & Co 25c	—	13⅜	13⅜	100	11⅞ May	18⅞ Apr
Hertz Corp 1	—	40¼	40½	700	38½ Jun	64⅜ Jan
Holmes (D H) Co Ltd 20	—	26½	27¾	400	25 Jun	33 Jan
Howard Industries Inc 1	6⅛	6⅛	7¼	2,000	6⅛ July	9⅝ Jan
Hupp Corporation 1	—	7⅛	7⅛	300	5½ May	9⅝ Mar
Huttig Sash & Door 10	—	26⅛	26½	100	24 Jun	28½ Mar
Illinois Brick Co 10	—	21¾	22¼	300	18¾ Jun	31⅞ Jan
Illinois Central RR *	—	35	35⅝	300	32 Jun	46¾ Feb
Inland Steel Co *	37½	35⅛	37½	3,400	31½ Jun	48¼ Jan
Interlake Steamship Co *	—	25⅛	25¾	550	25⅛ July	30⅜ Apr
International Harvester *	—	47⅜	48⅞	700	44¼ May	57⅞ Mar
International Mineral & Chemical 5	—	40⅛	40⅝	300	34¼ Jun	56⅞ Feb
International Paper (Un) 2.50	25⅝	25⅜	26¾	3,500	25¼ Jun	38⅛ Mar
International Shoe Co *	—	25¼	25¼	100	23 Jun	28¾ Mar
International Tel & Tel (Un) *	39⅝	38⅝	39⅞	1,600	33¼ Jun	58 Feb
Interstate Power Co 3.50	—	20¾	24	400	18 May	25½ Jan
Jefferson Electric Co 5	—	8⅝	8⅞	600	8 May	10⅞ Mar
Johns Manville Corp (Un) 5	—	43¾	43¾	100	42 Jun	59⅞ Feb
Johnson Stephens & Shinkle Shoe *	—	5⅛	5⅛	150	5 Jun	6¼ Feb
Jones & Laughlin Steel 10	46¼	46¼	47⅛	700	40¼ Jun	72 Feb
Kaiser Aluminum & Chemical 33⅓c	33½	33½	33½	100	25⅜ Jun	37 Mar
Kansas Power & Light (Un) 8.75	—	43½	43½	100	38 Jun	50¼ May
Kennecott Copper Corp (Un) *	69¼	69¼	71⅛	1,300	68 Jun	85½ Jan
Kimberly-Clark Corp 5	50¾	50	51	700	50 Jun	78½ Jan
Knapp Monarch Co 1	—	5¾	5¾	300	5½ Jun	9 Mar
Laclede Gas Co 4	24⅝	24⅝	24⅝	200	21 May	31⅛ Jan
Leath & Co *	—	19¾	19¾	200	18¾ Jun	25⅞ Feb
Libby McNeil & Libby 1	12⅛	12	13⅛	1,300	10¾ May	17⅛ Mar
Liggett & Myers Tobacco (Un) 25	—	82⅛	82⅛	100	73¾ Jun	110 Feb
Lincoln Printing Co common 50c	—	11⅝	12¼	500	9 May	21 Jan
Ling-Temco-Vought Inc 50c	—	18	18⅝	1,000	13¼ Jun	25½ Jan
Lockheed Aircraft Corp (Un) 1	—	44¾	45¾	9,100	35 May	52¾ Feb
Lorillard (P) Co (Un) 5	—	45¼	47½	1,000	41¼ Jun	63⅞ Feb
Marquette Cement Mfg 4	—	35½	36⅝	500	34⅛ Jun	55 Feb
Marshall Field common *	—	33¼	33⅝	700	30⅛ Jun	46½ Mar
Martin Marietta Corp 1	20¾	20⅝	21¾	5,600	18 May	29¾ Jun
McCrory Corp 50c	22¾	22¾	22¾	600	19⅛ May	25⅛ Jan
Means (F W) & Co common *	—	34	34½	150	33 Jun	40 Apr
$7 convertible preferred *	—	167½	167½	10	167½ July	196 Apr
Merck & Co (Un) 16⅔c	69¾	67¾	69¾	2,100	56 Jun	94½ Mar
Merritt Chapman & Scott 12.50	—	10⅝	11	600	8½ May	12½ Jan
Metrooplitan Brick Inc 4	—	4⅝	5	200	4 Jun	7⅛ Apr
Meyer Blanke Co *	—	10¾	10¾	10	10 Jun	13½ Apr
Middle South Utilities 10	—	29⅛	31⅝	500	25⅜ May	39 Apr
Minneapolis Brewing Co 1	—	10¾	11	1,100	10 Jun	14½ Jan
Minnesota Min & Mfg (Un) *	49	48	51½	5,200	41¼ Jun	70¼ Feb
Mississippi River Fuel 10	—	35⅛	35⅛	200	34 May	40⅜ Mar
Monsanto Chemical (Un) 1	37⅜	36⅛	38	2,100	35¼ Jun	52⅜ Jan
Montgomery Ward & Co *	26¼	26¼	27	3,200	25½ Jun	37⅛ Apr
Motorola Inc 3	—	54⅛	57⅛	1,900	51¾ Jun	88 Mar
National Cash Register (Un) 5	—	81¼	82	300	74½ Jun	132¼ Jan
National Distillers & Chem (Un) 5	—	24¾	25⅜	1,000	22 Jun	30⅜ Apr
National Lead Co (Un) 5	70	70	73½	600	70 July	95½ Feb
National Tile & Mfg 1	—	3¼	3¼	1,400	3¼ Jun	5¼ Feb
New York Central RR (Un) 1	—	13⅛	14	500	11 Jun	20¾ Jan
North American Aviation (Un) 1	—	59½	61⅞	4,400	48½ May	71¼ Jan
North American Car Corp 5	—	25¾	25¾	100	20⅛ May	28½ May
Northern Illinois Gas Co 5	57⅛	55⅝	57⅝	6,800	46⅜ Jun	68¾ Apr
Northern Indiana Public Service Co *	37⅛	37	37¾	3,500	32 May	49¾ Mar
Northern Natural Gas Co 10	—	39⅞	40	700	35⅜ May	48 Apr
Northern Pacific Ry (Un) 5	33½	33½	35¼	1,000	31⅝ Jun	44¼ Jan
Northern States Power Co— (Minnesota) (Un) 5	—	34	34	200	25½ May	37¾ Mar
Northwest Bancorporation 3.33	39	38½	39	1,500	37 Jun	50¼ Jan
Oak Manufacturing Co 1	—	16	16⅞	200	13⅝ May	20⅛ Feb
Ohio Edison Co 15	42½	41½	42½	1,324	38⅛ Jun	49¼ Jan
Ohio Oil Co (Un) *	40	40	40¼	700	37 May	47¼ Feb
Oklahoma Natural Gas 7.50	—	35¼	37	400	33 May	40⅞ Feb
Olin-Mathieson Chemical Corp *	28⅝	28⅛	29¾	1,100	26¼ Jun	41 Jan
Owens-Illinois Glass 6.25	—	75	75	100	64⅜ Jun	91½ Jan
Pacific Gas & Electric (Un) new 10	—	28½	29¼	500	25½ May	36½ Feb
Packaging Corp of America 5	—	17⅜	17⅜	100	17 July	23½ Mar
Pan Amer World Airways (Un) 1	—	17⅜	17¾	200	16 Jun	24⅝ Feb
Paramount Pictures (Un) 1	—	40¼	40¾	300	37⅜ Jun	57 Mar
Parke-Davis & Co *	23	23	25⅝	3,400	22¾ Jun	38¾ Mar
Peabody Coal Co 5	26¾	26½	26¾	300	22¾ Jun	35 Feb
Pennsylvania RR 10	11⅞	11⅞	12¼	1,800	10⅜ Jun	18⅞ Feb
Peoples Gas Light & Coke *	—	42½	44	800	39¾ Jun	52½ Mar
Pepsi-Cola Co 33⅓c	40¼	39¾	41⅛	1,000	34 May	55½ Feb
Pfizer (Charles) & Co (Un) 33⅓c	41½	40¼	42⅜	1,700	35⅝ Jun	57¼ Mar
Phelps Dodge Corp (Un) 12.50	48⅞	48⅞	50	200	48¼ Jun	62¼ Jan
Philip Morris Inc (Un) 5	—	68½	71¼	1,100	68½ July	106¾ Jun
Phillips Petroleum Co (Un) 5	45¼	44¾	45⅝	800	43⅛ Jun	59⅞ Mar
Potter Co (The) 1	—	16	16	45	13½ Jan	19 Mar
Procter & Gamble (Un) *	—	65	67¾	900	57⅛ Jun	91¾ Jan
Public Service of Indiana *	—	30⅝	31	200	24½ May	33¾ Apr
Pullman Co (Un) *	—	23½	25⅞	800	23½ July	38½ Mar
Pure Oil Co 5	—	30⅞	31	700	28¾ Jun	36¾ Mar
Quaker Oats Co 5	—	65	65½	400	64¼ Jun	89 Feb
Radio Corp of America (Un) *	—	45	46¼	1,800	38⅞ Jun	63¾ Mar
Raytheon Company 5	—	28⅜	28⅝	100	25 May	40¾ Feb
Republic Steel Corp (Un) 10	37⅝	37⅝	39⅞	5,400	35 Jun	59½ Jan
Revlon Inc 1	—	40¼	42¼	600	35 Jun	67 Mar
Rexall Drug & Chemical (Un) 2.50	—	24	26	900	22¼ July	52⅝ Jan
Reynolds Metals Co (Un) *	—	24	26⅛	2,100	20⅞ Jun	41 Jan
Reynolds (R. J.) Tobacco (Un) 5	44	43⅝	45⅞	9,700	40⅜ Jun	80¼ Jan
Richman Brothers Co *	28¾	28½	28¾	650	26¾ May	31⅞ Feb
Royal Dutch Petroleum Co (Un) 20 g	—	36⅛	37	1,000	33¾ Jan	40¼ May
St Louis National Stockyards *	—	49¼	52	66	49 Jun	55 Jan
St Louis Public Service "A" 12	—	10⅝	11½	8,300	9¼ Apr	11½ July
St Regis Paper Co 5	25¾	25¼	26½	1,000	24 Jun	29 Mar
San Diego Imperial 1	—	11⅛	12½	1,300	8⅛ May	14⅝ Mar
Schenley Industries (Un) 1.40	19	19	20¼	800	17¼ May	26¼ Jan
Schering Corp (Un) 1	37⅞	37½	39¼	1,200	36 May	60 Feb
Sears Roebuck & Co 3	66¼	65¾	66⅞	2,500	59⅛ Jun	88⅝ Jan
Servel Inc 1	—	8¼	8¼	200	7 Jun	14⅜ Jan
Sheaffer (W A) Pen class A 1	—	9	9⅜	800	8 May	9⅞ Jan
Class B 1	9	9	9	400	8¼ May	10 Jan
Shell Oil Co 1	—	30¼	31¾	2,500	29⅝ Jun	41 Mar
Sinclair Oil Corp 5	32⅛	31⅞	32½	1,900	30½ May	40 Feb
Socony Mobile Oil (Un) 15	48¾	48¼	48¾	300	45 Jun	56¼ Mar
Southern Co (Un) 5	—	46⅞	47	200	38⅜ Jun	57 Jan
Southern Pacific Co (Un) *	—	24¼	24¼	300	21⅝ May	30¼ Feb
Southwestern Public Service 1	—	28⅛	28⅛	100	25¼ Jun	35⅛ Apr
Sperry Rand Corp (Un) 50c	14⅜	14	15⅜	4,300	13 Jun	24⅛ Jan
Spiegel Inc *	22⅛	22⅛	23½	1,400	20⅝ Jun	38 Feb
Square D Co (Un) 5	—	27½	28	500	25 Jun	39 Feb
Standard Kollsman Indus (Un) 1	—	21¾	23⅜	700	18 Jun	34¾ Jan
Standard Oil of California 6.25	54⅛	53⅜	56⅜	4,800	51 Jun	60⅜ May
Standard Oil of Indiana 25	46	44⅝	46½	6,100	41⅝ May	58⅛ Feb
Standard Oil of N J (Un) 7	51½	50¾	52⅛	10,400	45½ May	56 Feb
Standard Oil Co (Ohio) 10	51½	51⅛	51⅞	700	48½ Jun	59¾ Feb
Standard Packaging common 1	—	15	15⅛	400	11⅞ Jun	23⅜ Mar
Stewart-Warner Corp 2.50	—	27⅛	28	200	23½ Jun	34 Mar
Storkline Corp 5	37	37	38	650	37 July	70 Apr
Studebaker-Packard Corp (Un)	7⅞	7½	8¼	4,300	6 May	10⅝ Feb
Sunbeam Corp 1	36	36	36	500	34 Jun	58¼ Mar
Sundstrand Corp 5	—	19⅞	19⅞	100	18 May	24⅜ Mar
Sunray D X L Oil 1	—	25	25¼	1,100	22½ May	28⅝ Feb
Swift & Company 25	34⅝	34⅝	35	1,100	32½ Jun	49⅝ Feb
Tenn Gas Transmission Co 5	—	21¼	22	5,200	18½ May	25¼ Apr
Texaco Inc 12½	51⅞	51⅛	52	3,100	45⅛ Jun	59½ Mar
Texas Eastern Transmission 3.50	—	16½	16⅞	3,500	14¼ May	18⅞ Mar
Texas Gas Transmission 5	—	38	38¾	300	35¼ Jun	45⅛ Apr
Texas Gulf Producing 3.33⅓	—	37¾	40¼	300	34½ Jun	51½ Apr
Texas Gulf Sulphur (Un) *	—	13	13⅜	1,300	11⅞ Jun	23½ Jan
Textron Inc 50c	—	25⅞	25⅞	500	23 May	31⅛ Mar
Transamerica Corp (Un) 2	—	36¾	36¾	200	29⅛ Jun	47¼ Feb
Trav-ler Radio Corp 1	5½	5⅜	5⅝	1,300	4⅞ Jun	8⅛ Mar
Tri Continental Corp (Un) 1	36½	36½	38¾	1,100	35⅜ Jun	51⅛ Jan
Union Carbide Corp *	86⅜	86	89¼	1,200	83½ Jun	120½ Jan
Union Electric Co (Un) 10	—	45⅝	45⅞	900	38½ May	51½ Apr
Union Pacific RR (Un) 10	30⅛	29¾	30½	1,300	27½ May	34¼ Jan
United Air Lines Inc 10	—	25	25¼	1,100	21½ Jun	39 Jan
United Corporation (Del) (Un) 1	—	7¼	7¼	600	6¾ Jun	8¾ Mar
United Fruit Co *	23	22⅝	24	800	19¾ Jun	30⅜ Feb
United States Gypsum 4	75	74⅜	75	275	70 Jun	104½ Jan
United States Industries 1	14⅞	14⅞	15	750	12½ May	24½ Mar
U S Rubber Co (Un) 5	42¾	42¾	43¾	600	40¼ Jun	60⅜ Feb
U S Steel Corp 16⅔	45	43¾	46¼	7,400	40½ Jun	78⅝ Jan
Universal Match 2.50	—	16⅝	18⅜	1,200	13¼ Jun	31½ Jan
Universal Oil Products 1	—	33⅞	36⅞	700	30⅞ Jun	61 Mar
Upjohn Company 1	—	32¾	32¾	100	31¾ Jun	54⅝ Jan
Webcor Inc 1	9	8¾	9	2,600	8½ May	15⅞ Jan
Western Bancorporation (Un) 2	26⅝	26½	27	1,650	25 Jun	38½ Jan
Western Union Telegraph 2½	26⅞	26½	26⅞	800	24⅜ Jun	41⅛ Jan
Westinghouse Electric Corp 6.25	26½	26½	27⅝	4,600	25⅛ Jun	39⅛ Jan
Whirlpool Corp 5	27¼	27¼	27½	1,200	26¼ Jun	33½ Jan
Wilson & Co (Un) *	—	38	40	500	36 Jun	55 Feb
Wisconsin Electric Power (Un) 10	—	50¾	50¾	100	45¼ Jun	60 Mar
Woolworth (F W) Co (Un) 10	—	66⅞	68	200	63⅛ Jun	92 Jan
World Publishing Co 1	10½	10½	10¾	700	10½ Jun	16¼ Mar
Yates-American Machine Co 5	—	13⅜	13⅜	200	12¼ Jun	17¼ Apr
Youngstown Sheet & Tube *	79⅞	77¼	81½	700	71¾ Jun	106 Mar
Zenith Radio Corp 1	51½	50½	53⅜	4,900	44 Jun	75⅛ Mar

For footnotes, see page 43.

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

Pacific Coast Stock Exchange

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

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Black Mammoth Consolidated Min	5c	16c	14c	18c	115,000	11c May	29c Jan
Broadway-Hale Stores Inc	5	27¾	27¾	28¼	900	25⅝ Jun	47¾ Jan
Buttes Gas & Oil	*	5⅜	5¼	5¾	15,300	4⅞ May	9⅞ Feb
California Ink Co	5.50	19¾	19¾	20¾	400	16½ Jun	23¾ Jan
Castle & Cooke Inc	10	30¾	26½	30¾	5,400	24¼ Jun	50½ Jan
Cypress Abbey Co	2	—	2.10	2.10	300	1.95 July	2.25 Jan
Electrical Products Corp	4	—	20½	21	800	19⅞ Jun	26 Apr
Emporium Capwell Co	10	—	37	38	400	29½ Jun	49¾ Jan
General Exploration Co of California	1	10¼	10¼	11½	2,300	7¾ May	15 Mar
Good Humor Co of Calif	10c	95c	95c	1.10	14,900	85c May	1.90 Jan
Holly Oil Co (Un)	1	—	1.95	1.95	100	1.85 Jun	2.70 Jan
Imperial Western	10c	25c	24c	25c	20,900	18c Apr	46c May
Jade Oil	50c	4	4	4¼	1,700	2.85 May	5⅞ Mar
Leslie Salt Company	10	—	60	62	100	50 Jun	88 Jan
M J M & M Oil Co (Un)	10c	38c	38c	42c	16,000	31c Jun	69c Jan
Matson Navigation Co (Un)	*	—	18	18	100	17¾ Jan	23½ Mar
Meier & Frank Co Inc	10	15½	15½	15¾	300	15¼ Jun	17½ Mar
Merchants Petroleum Co	25c	—	1.75	2.00	7,800	1.25 May	2.10 Jan
Nordon Corp Ltd	1	3⅞	2.65	3⅞	8,000	30c Jun	3⅜ July
Norris Oil Co	1	1.85	1.65	1.95	2,300	1.50 Feb	3⅜ Apr
North American Invest common	1	—	24⅞	24⅞	100	24 May	32 Jan
5½% preferred	25	25	25	25	30	25 July	27 Feb
Pacific Oil & Gas Develop	33⅓c	3½	3⅜	3½	600	2.00 Jun	3⅞ May
Reserve Oil & Gas Co	1	9¾	9½	10	7,300	9¼ May	19 Jan
Rhodes Western	25c	—	17⅞	18⅛	600	16¼ Jun	22 Mar
Rice Ranch Oil Co	1	1.95	1.95	1.95	100	1.75 Jan	2.80 Apr
Southern Calif Gas Co pfd series A	25	—	30½	31½	1,000	30 Jan	32¾ May
Trico Oil & Gas Co	50c	2.90	2.80	2.90	2,400	2.20 July	5.00 Mar
Union Sugar common	5	—	21	21⅛	600	16 Feb	25½ Apr
United Industrial Corp common		3⅛	3⅛	3¼	4,600	3 Jan	4½ Jan
Preferred	8½	—	4	4¼	1,200	3⅞ May	5⅛ Jan
Warrants		½	½	⅝	400	½ May	1 Jan
Westates Petroleum common (Un)	1	5⅜	5⅛	5⅝	10,300	4 Jan	7¾ Mar
Williston Basin Oil Exploration	10c	10c	10c	11c	24,000	8c May	18c Jan

Philadelphia-Baltimore Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Alan Wood Steel common	10	—	13½	14⅝	2,620	13½ Jun	30¾ Jan
American Stores Co	1	68½	68½	73½	545	66¼ Jun	99½ Jan
American Tel & Tel	33⅓	110	107¾	113	6,607	98⅛ May	136½ Jan
Arundel Corp	*	—	26¾	27⅛	340	25¼ Jun	34¾ Jan
Atlantic City Electric	4.33	39½	39	40¼	823	35 May	49¾ Jan
Atlantic Research Corp	1	—	21	21⅞	75	19⅝ Jun	33¾ May
Baldwin-Lima Hamilton	13	—	13½	14	133	11 Jun	19¼ Apr
Baltimore Transit Co	1	8¼	8⅛	8½	585	7¼ May	9¾ Jan
Budd Company	5	11⅝	11⅜	11⅞	456	9⅜ May	15¾ Feb
Campbell Soup Co	1.80	88⅝	87¾	90½	221	82¾ May	122 Mar
Chrysler Corp	25	—	42¼	44½	604	38½ Jun	63⅜ Feb
Curtis Publishing Co	1	—	7⅝	8¼	135	5⅝ Jun	13⅝ Feb
Delaware Power & Light	6.75	43⅝	42½	43⅝	160	38⅞ Jun	55⅜ Mar
Duquesne Light	5	28¾	28⅜	28⅞	1,015	24 May	32⅞ Mar
Electric Storage Battery	10	42¾	42½	43¾	265	41¾ Jun	56 Feb
Finance Co of Amer at Balt Class A non-voting	5	—	26½	26½	92	26½ July	28 Feb
Food Fair Stores	1	23⅛	23⅛	24¼	832	21⅝ May	40¼ Jan
Ford Motor Co new common	2.50	42¼	40¼	43¼	3,557	38¾ July	44⅛ July
Foremost Dairies	2	—	8½	9⅛	437	8 Jun	15⅛ Feb
Garfinckel (Julius) common	50c	—	35	35	300	33½ July	45⅞ Mar
General Acceptance Corp common	1	—	19	19	30	15⅜ May	26⅛ Jan
$1 preferred	*	15⅞	15⅝	15⅞	44	11⅞ May	16¾ Jan
General Motors Corp	1.66⅔	49½	48	50	7,498	45 Jun	57⅜ Jan
Giant Food Inc class A	1	—	15¼	15¼	10	14¼ Jun	34¾ Jan
International Resistance	10c	22¼	22⅛	23⅝	557	18⅝ Jun	36 Mar
Lehigh Valley RR	*	—	4⅞	4⅞	3	4⅛ Jun	6¾ Feb
Madison Fund Inc	1	20⅜	19⅞	21⅜	521	18 Jun	30½ Jan
Martin-Marietta Corp	1	20¾	20¾	22	955	18⅛ Jun	28⅝ Jan
Merck & Co Inc	16⅔c	68½	68¼	69⅝	37	60¾ Jun	94⅝ Mar
Mergenthaler Linotype	25c	—	22⅝	22⅝	12	20½ Jun	33⅛ Jan
Pennsalt Chemicals Corp	3	27⅝	27⅝	30¼	160	23⅜ Jun	40¾ Jan
Pennsylvania Gas & Water common	*	30½	29⅝	30⅝	275	27 Jun	38 Mar
Pennsylvania Power & Light	*	—	31⅞	34	524	29 May	38⅝ Mar
Pennsylvania RR	50	11¾	11⅝	12¼	2,697	10¼ Jun	19 Feb
Peoples Drug Stores Inc	5	—	38⅛	39	9	30⅞ Jun	55 Jan
Philadelphia Electric Co common	*	29⅝	29½	30⅜	3,803	24⅞ May	34¾ Mar
Philadelphia Transportation Co	10	7⅜	7¼	7¾	4,743	5½ Jun	8 Jan
Potomac Electric Power common	10	37⅜	37⅜	39⅛	1,519	32⅝ May	47¾ Mar
Public Service Electric & Gas com	*	59	58¾	60	200	49⅞ May	69¼ Apr
Reading Co common	50	6¾	6¾	7⅛	41	6½ Jun	10⅛ Feb
Ritter Finance class B	1	5⅛	5	5¼	220	5 Jun	8 Jan
Scott Paper	*	29½	28¾	30⅜	2,660	25¼ Jun	43 Jan
Smith Kline & French Lab	*	54¼	54⅛	56½	541	45¼ Jun	72½ Jan
South Jersey Gas Co	2.50	—	32	33¼	389	29 May	44 Mar
Southeastern Public Service	10c	—	19⅝	19⅝	15	17⅜ Jun	22¾ Mar
Sun Oil Co	*	45¾	45¾	47¼	738	42¾ May	53¼ Feb
Texas Eastern Transmission	3.50	16½	16⅜	17	1,882	14 May	18¾ Mar
Thompson Ramo-Wooldridge	5	—	47½	48¾	184	38⅝ Jun	65⅝ Jan
United Gas Improvement	4.50	—	20⅞	21⅞	816	19⅞ Jun	23⅛ Jun
Washington Gas Light common	*	32½	31⅞	32⅞	443	29⅛ Jun	41 Jan
Woodward & Lothrop common	10	—	68	69	266	63 Jun	75 Mar

Pittsburgh Stock Exchange

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Alleghany Ludlum Steel	1	—	33⅛	33⅜	27	31½ May	48⅛ Feb
Armstrong Cork Co	1	56⅝	54¾	56⅝	100	48⅛ Jun	73¼ Mar
Blaw-Knox Co	10	—	29¾	29¾	15	24⅞ Jun	39½ Jan
Columbia Gas System	10	—	26⅛	26¾	153	22⅝ May	30⅛ Mar
Duquesne Brewing Co of Pgh	5	—	8⅜	8⅝	986	8⅛ July	16⅜ Feb
Duquesne Light Co	5	28¾	28⅝	29	310	24¼ May	32⅜ Mar
Equitable Gas Co	8.50	—	39¾	40	60	34⅜ May	47¼ Jan
Harbison Walker Refractories	7½	35⅝	33	35⅝	367	33 July	48 Mar
Horne (Joseph) Co	*	—	21½	21½	91	19 Jun	28½ Mar
Natco Corp	5	10¾	10¾	10¾	10	9⅞ Jan	11 Apr
Pittsburgh Brewing Co common	1	4¾	4¾	4⅞	1,700	4½ May	5¾ Jan
Pittsburgh Plate Glass	10	48¾	48¼	49½	332	47¾ Jun	67½ Feb
Rockwell-Standard Corp	5	33¼	32⅞	33¼	56	25⅝ May	37⅞ Apr
Screw & Bolt Corp of America	1	—	5	5⅛	12	4½ July	6⅝ Feb
United Engineering & Foundry Co	5	18⅝	18⅝	18¾	95	17⅛ Jun	23⅜ Feb
Westinghouse Air Brake	10	—	25	25½	58	23¼ Jun	30⅜ Mar
Westinghouse Elec Corp	6.25	26⅝	26¼	28¾	731	25 Jun	39¼ Jan

Stock and Bond Averages

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

Date	Stocks 30 Industrials	Stocks 20 Railroads	Stocks 15 Utilities	Stocks Total 65 Stocks	Bonds 10 Industrials	Bonds 10 First Grade Rails	Bonds 10 Second Grade Rails	Bonds 10 Utilities	Bonds Total 40 Bonds
July 13	590.19	125.28	114.69	205.93	92.39	79.80	82.59	86.75	85.38
July 16	588.10	125.49	115.09	205.77	92.30	80.14	82.66	86.70	85.45
July 17	577.85	124.13	113.79	200.77	92.30	80.16	82.66	86.66	85.45
July 18	571.24	122.58	112.84	200.55	92.25	79.86	82.57	86.66	85.34
July 19	573.16	122.51	113.12	201.02	92.25	79.71	82.56	86.66	85.30

Averages are compiled daily by using the following divisors: Industrials, 2.988; Rails, 5.34; Utilities, 6.55; 65 stocks, 15.46.

Over-the-Counter Industrial Stock Averages

(35 Stocks)

Compiled by National Quotation Bureau, Inc.

Date		Closing
Mon.	July 16	109.86
Tues.	July 17	110.04
Wed.	July 18	108.86
Thurs.	July 19	108.33
Fri.	July 20	108.26

Range for 1962		
High	144.31	Mar 14
Low	100.23	Jun 27

Range for 1961		
High	144.09	Dec 8
Low	106.57	Jan 3

SEC Index of Stock Prices

The SEC index of stock prices based on the closing prices of 300 common stocks for the week ending July 13, 1962, 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 July 13,'62	1957-59 =100 July 6,'62	Percent Change	1961-1962 High	1961-1962 Low
Composite	117.7	114.2*	+3.1	144.3	106.5
Manufacturing	108.4	105.2*	+3.0	135.0	97.9
Durable Goods	106.0	102.0	+3.9	135.6	95.2
Non-Durable Goods	110.6	108.2*	+2.2	134.4	100.5
Transportation	91.9	89.9	+2.2	111.0	85.5
Utility	159.3	153.1	+4.0	185.5	143.0
Trade, Finance and Service	141.0	139.7	+0.9	178.2	131.4
Mining	92.5	88.9	+4.0	113.3	83.8

*Revised.

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

		Stocks No. of Shares	Railroad and Miscel. Bonds	Foreign Bonds	Int'l Bank Bonds	U. S. Govt. Bonds	Total Bond Sales
Mon.	July 16	3,131,830	$4,633,000	$421,000	------	------	$5,054,000
Tues.	July 17	3,507,490	4,787,000	327,000	------	------	5,114,000
Wed.	July 18	3,618,490	4,123,000	441,000	------	------	4,564,000
Thurs.	July 19	3,090,090	4,784,000	363,000	------	------	5,147,000
Fri.	July 20	2,614,590	4,282,000	515,000	------	------	4,797,000
Total		15,962,490	$22,609,000	$2,067,000	------	------	$24,676,000

	Week Ended July 20 1962	Week Ended July 20 1961	Jan. 1 to July 20 1962	Jan. 1 to July 20 1961
Stocks—Number of Shares	15,962,490	13,552,340	544,757,049	612,156,071
Bonds—				
U. S. Government	------	------	------	$2,000
International Bank	------	------	$13,000	------
Foreign	$2,067,000	$1,280,000	49,554,400	40,887,700
Railroad and Industrial	22,609,000	30,269,000	869,514,400	906,655,000
Total	$24,676,000	$31,549,000	$919,081,800	$947,544,700

Transactions at the American Stock Exchange Daily, Weekly and Yearly

		Stocks (No. of Shares)	Domestic Bonds	Foreign Gov't Bonds	Foreign Corporate Bonds	Total Bond Sales
Mon.	July 16	880,910	$133,000	$1,000	$10,000	$144,000
Tues.	July 17	825,345	188,000	------	------	188,000
Wed.	July 18	825,955	164,000	50,000	------	214,000
Thurs.	July 19	762,730	188,000	5,000	13,000	206,000
Fri.	July 20	695,895	207,000	4,000	------	211,000
Total		3,990,835	$880,000	$60,000	$23,000	$963,000

	Week Ended July 20 1962	Week Ended July 20 1961	Jan. 1 to July 20 1962	Jan. 1 to July 20 1961
Stocks—Number of Shares	3,990,835	4,845,850	184,496,546	317,937,610
Bonds—				
Domestic	$880,000	$762,000	$40,976,000	$29,473,000
Foreign Government	60,000	7,000	1,018,000	1,678,000
Foreign Corporate	23,000	9,000	978,000	1,141,000
Total	$963,000	$778,000	$42,972,000	$32,292,000

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended July 20)

Montreal Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Abitibi Power & Paper common	*	44⅞	44⅛	44⅞	5,237	38⅝ Feb	49¾ May
4½% preferred	25	--	a24¾	a24¾	10	24¾ Jan	27 Jan
Agnew-Surpass Shoe	*	--	16	16	500	14 Jun	17 Mar
Algoma Steel	*	38¼	37¾	39¼	4,510	37 Jun	53½ Apr
Aluminium Ltd	*	20¾	20¾	21⅞	10,086	19⅛ Jun	29¾ Jun
Aluminum Co. of Can 4% pfd	25	--	21½	21½	670	21 May	23½ Mar
4½% preferred	50	--	45½	45½	320	45½ Jun	50 May
Anglo Canadian Pulp preferred	50	--	a51½	a51½	20	51½ Feb	54⅝ May
Anglo Can Tel Co 4½% pfd	50	--	41	41	50	40 Jun	46½ Mar
$2.90 preferred	50	--	50	50	75	50 July	55 Jan
Argus Corp Ltd common	*	--	8	8	700	7⅛ Jun	9¾ May
Class C preferred	*	--	48½	50½	200	6 Jun	7 May
$2.60 "A" preferred	50	--	6⅞	6⅞	700	48½ July	54½ Mar
Asbestos Corp	*	30½	29¼	30½	3,970	27 Jun	36⅛ May
Atlantic Sugar Refineries common	*	--	a13½	a13½	25	12 Jun	16 May
Atlas Steels Ltd	*	34	32	34⅝	7,642	28 May	34⅝ July
Bailey Selburn 5¾% pfd	25	22¼	22⅛	22½	1,030	22⅛ July	26 Feb
Bank of Montreal	10	52¾	52⅝	55⅛	6,634	51½ Jun	75½ Jan
Bank of Nova Scotia	10	59¾	59¼	61¼	4,599	59 Jun	83¾ Jan
Banque Canadian National	10	--	61¼	63½	1,350	55 Jun	82 Jan
Banque Provinciale (Canada)	*	43	42½	44	709	40 Jun	54 Feb
Bathurst Power & Paper common	*	--	15	15	440	15 Jun	20 Jan
Class A	*	--	48	48¼	160	48 July	55 Jan
Bell Telephone	25	49¾	49¼	50⅞	10,228	47 Jun	58½ Mar
Bowater Corp 5% preferred	50	--	49¼	49½	102	49¼ Jun	53 Apr
Bowater Paper	£1	--	5⅜	5⅜	400	5 May	7 Jan
Bowaters Mersey 5½% pfd	50	50	50	50	25	50 Jun	54½ Jan
Brazilian Traction Light & Power	*	3.15	3.05	3.15	1,688	3.00 Mar	4.75 Apr
British American Oil	*	29⅛	29⅛	30⅝	5,580	28½ May	37⅞ Jan
British Columbia Forest Products	*	--	a11	a11	27	10 Jun	14 Feb
British Columbia Power	*	16	16	16½	4,775	15¼ Jan	18 Feb
British Columbia Telephone	25	--	49¾	49¾	140	47 Jun	56⅜ Feb
Brooke Bond Canada (1959) Ltd	25	--	21⅜	21¾	600	21⅜ July	22 May
Brown Company	1	--	10⅛	10½	404	9½ May	16⅝ Feb
Bruck Mills Ltd class A	*	--	a14	a14	15	12 Jan	16 Feb
Building Products	*	--	20	20	800	20 Jun	37 Jan
Calgary Power common	*	20	19¾	20¼	1,170	17¾ Jun	25½ Jan
Canada Cement common	*	25½	25⅛	25½	566	23½ Jun	32⅞ Feb
$1.30 preferred	20	--	26	26	58	26 July	29¾ May
Canada & Dominion Sugar	*	25	24	25	382	22½ Jun	27 Mar
Canada Iron Foundries common	10	--	a19½	a19½	5	18 Jun	25½ Apr
Canada Malting	*	65	64	65	725	64 July	81¼ Mar
Canada Safeway Ltd 4.40% pfd	100	--	a95	a95	10	94 Jan	96½ May
Canada Steamship common	*	50	50	50	300	50 Jun	64¾ Apr
Canada Wire & Cable Co Ltd cl B	*	--	a10½	a10½	50	10½ July	10½ July
Canadian Aviation Electronics	*	--	17¾	18	400	17 Jun	25¼ Feb
Canadian Breweries	*	9¼	9	9¼	14,870	7¾ Jun	12⅝ Mar
$2.20 preferred	50	--	50	50	675	48 Jun	53 May
Canadian British Aluminum com	*	8⅝	8⅝	8¾	1,550	8 Jun	11 Feb
Canadian Bronze	*	--	18	18	150	17 Jun	20 Mar
Canadian Celanese common	*	28¾	28¾	29	1,005	26⅞ Jun	35½ Jan
Canadian Chemical Co Ltd common	*	--	7¼	7¾	725	6 Jan	8¼ May
Canadian Fairbanks Morse class A	50c	a7¼	a7¼	a7¼	200	7 July	11 Jan
Canadian Husky	1	5½	5¼	6	2,725	4½ May	8¼ Feb
Canadian Imperial Bk of Commerce	10	52¼	51⅞	53½	4,933	50⅜ Jun	72¾ Jan
Canadian Industries common	*	12¼	11¾	12¼	1,100	11½ July	16¼ Jan
Canadian International Power com	*	10¼	10	10¼	515	9½ Jun	14 Jan
Preferred	50	--	39¾	40	670	37¼ Jan	41 Mar
Canadian Marconi Co	1	--	a4.00	a4.00	50	3.80 Jun	6⅜ Feb
Canadian Oil Companies common	*	32¼	30½	32¾	16,569	25 Jun	35 Jan
Canadian Pacific Railway	25	22½	22½	23¼	9,250	22½ July	27⅛ Jan
Canadian Petrofina Ltd preferred	10	--	11¼	11½	251	10½ Jun	14⅝ Mar
Canadian Vickers	*	--	a21½	a21½	50	21 Jun	29½ Apr
Columbia Cellulose Co. Ltd	*	--	a3.50	a3.50	25	3.35 Jun	4.50 Feb
Combined Enterprises	*	--	a13½	a13½	25	12 Jun	16⅛ Mar
Consolidated Mining & Smelting	*	19½	19½	20⅛	1,720	19⅜ Jun	25 Feb
Consolidated Textile	*	3.75	3.75	3.75	503	3.50 Jan	4.00 Feb
Consumers Glass	*	29	28⅛	30	1,260	27 Jun	32⅛ May
Corbys class A	*	--	a16¾	a16¾	25	16⅞ July	18⅞ Jan
Class B	*	--	16⅝	16⅝	100	16⅝ Jun	18¼ Mar
Coronation Credit	*	--	5⅞	6	325	5 Jun	11 Feb
Credit Foncier Franco-Canadian	*	110	110	114	200	110 July	143 Mar
Crown Zellerbach class A	2	a21	a20¾	a21	552	20½ Jun	24½ Apr
Distillers Seagrams	2	41⅞	41½	41⅞	2,105	37⅞ Jun	50⅜ Mar
Dome Petroleum	2.50	--	9.65	10	600	9.55 Jun	15¼ Jan
Dominion Bridge	*	18½	18½	18¾	1,807	16½ Jun	26⅞ Jun
Dominion Corsets	*	--	a17¾	a17¾	10	17½ May	19 Jan
Dominion Foundries & Steel com	*	50⅜	50⅜	52¾	2,002	45 Jun	67 Mar
Dominion Glass common	*	--	75	75	75	70 May	85 Apr
7% preferred	10	--	a16	a16½	8	14½ Jan	16½ Jun
Dominion Lime Ltd	1	--	6	6	180	5¼ Jun	8 Mar
Dominion Steel & Coal	*	9	9	9⅛	2,770	8¾ Jun	12½ Mar
Dominion Stores Ltd	*	12½	12⅜	12⅞	3,515	11⅜ Jun	14⅜ Jan
Dominion Tar & Chemical com	*	17	16⅝	17	10,569	16 May	21⅞ Mar
Dominion Textile common	*	17	17	17¾	7,005	15⅝ May	18⅞ Mar
7% preferred	100	--	140	140	100	139 Feb	145 Jan
Donohue Bros Ltd	3⅓	21⅛	21	21⅛	1,685	20½ Jun	27 May
Dow Brewery	*	--	50	50	395	50 Jan	56 Jan
Du Pont of Canada common	*	28⅞	28⅞	29½	2,060	25¼ Jun	33 Mar
7½% preferred	50	--	77	77	25	76 Apr	83 Jan
Eddy Paper common	*	--	21½	21½	150	21½ Feb	25½ May
Falconbridge Nickel Mines	*	--	46	47½	4,431	44½ Jun	49¾ Jun
Famous Players Canadian Corp	*	17	16½	17	750	16⅛ Jun	18⅞ Apr
Fleetwood Corp	1	--	19	19	635	18½ May	25½ Mar
Foundation Co of Canada	*	--	9¾	9¾	15	9¾ July	14½ Mar
Fraser Cos Ltd	*	23¼	23¼	23½	785	23 Jun	28¾ Jan
French Petroleum preferred	10	2.85	2.85	2.85	1,000	2.85 July	4.10 Jan
Gatineau Power common	*	31⅜	31	31⅜	640	29 May	37⅜ Jan
General Dynamics	1	a24½	a24½	a24½	160	23½ Jun	38¾ Jan
General Motors	1⅔c	--	a53	a53	23	52 Jun	60⅛ Feb
Great Lakes Paper	*	16	16	16¾	1,240	15⅜ Jun	20 May
Handy Andy Co common	1	17	17	17	440	17 July	22½ Feb
Hawkey-Siddeley Can Ltd com	*	4.40	4.35	4.75	1,100	4.25 Jun	7¼ Jan
Home Oil class A	*	10	10	10⅝	1,460	9.35 Jun	15¾ Feb
Class B	*	--	9.90	9.90	100	9.40 Jun	15¾ Feb
Horne & Pittfield	20c	--	2.50	2.60	1,100	2.40 Jun	4.15 Mar
Hudson Bay Mining	*	53	53	53¾	835	49 May	59¼ Mar
Hudson's Bay Co	£1	9⅜	9⅜	10½	1,700	9⅜ July	13⅞ Mar
Imperial Oil Ltd	*	39⅛	39	40½	4,420	39 July	58⅜ Feb
Imperial Tobacco of Canada com	5	--	12½	12⅞	3,590	12½ July	17½ Jan
Indus Acceptance Corp common	*	20⅛	20	20⅝	18,485	19¾ Jun	34¼ Jan
$2.25 preferred	50	47	47	47	40	47 July	49½ Mar
$4.50 preferred	100	--	a93½	a93½	10	93½ July	99 Jan
International Nickel of Canada	*	58¼	58	62	9,474	56¾ Jun	89 Jan
International Paper common	7.60	27⅝	27½	28	933	27½ Jun	39⅝ Mar
International Utilities Corp	5	38	38	39½	4,535	34 Jun	47 Mar
$2 preferred	25	46½	44¾	46½	615	45¼ Jun	53 Mar
Interprovincial Pipe Lines	5	70	69½	73½	1,760	64½ Jun	86 Mar
Labatt Ltd (John)	*	--	12	13	1,325	12 Jun	16⅛ Jan
Laura Secord Candy Shops	3	--	a16	a16	50	16½ Jun	18¼ Mar
Laurentide Financial class A	*	14	13¼	14	575	12 Jun	26 Jan
$2.00 preferred	38	38½	38½	38½	25	38½ July	55½ Jan
Loeb (M) Ltd	*	--	11½	12	10,100	10½ July	24 Feb
Lower St. Lawrence Power		29	28	29	1,000	28 May	34⅝ Jan
Maclaren Power & Paper Co cl A	2.50	--	18	18½	500	17⅝ July	24½ Jan
Class B	2.50	20	20	20	1,100	18½ July	27½ Feb
MacMillan Bloedel & Powell River Ltd	*	18⅜	18⅛	18⅝	6,663	16⅞ Jun	21⅛ May
Maritime Tel & Tel	10	18	18	18⅛	5,471	17½ Jun	23 Mar
Massey-Ferguson common	*	10¾	10⅝	11	4,875	10⅛ May	14⅛ Mar
5½% preferred	100	--	103¼	103¼	80	100 Jun	111 Feb
Metropolitan Stores preferred	20	--	a21	a21	10	21½ July	22½ Mar
Miron Co Ltd 6% partic pfd	10	9¼	9¼	9½	3,050	8¼ Jan	10¼ Feb
Molson Breweries Ltd class A	*	25	25	25½	2,318	23⅞ Jun	31 Jan
Class B	*	--	24⅝	25	824	24 Jun	32 Jan
Preferred	40	a41	a40¾	a41	500	40 Jun	44¼ May
Montreal Locomotive	*	13¼	13¼	14	600	13¼ July	17½ Jan
Montreal Trust	5	73	70	73	200	70 July	90 May
National Containers Ltd	1	4.75	4.75	4.75	100	4.70 May	5.00 May
Noranda Mines Ltd	*	30	29¼	30	9,080	28 Jun	30¼ May
Nova Scotia Light & Power	*	18¼	18	18½	558	16 July	23⅝ Mar
Ogilvie Flour Mills common	*	44	44	44¾	202	44 July	55 Jan
Ontario Steel Products common	*	--	9¼	9¼	3,105	9 July	9¼ July
Pacific Petroleum	1	--	13	14	1,375	10⅛ May	18⅛ Feb
Page-Hersey Tubes	*	--	18⅜	19	2,870	17¼ Jun	25½ Jan
Penmans common	*	--	35	35	400	35 Jan	40 Jan
Power Corp of Canada	*	44½	43½	45	310	42 Jun	62¾ Jan
Price Bros & Co Ltd common	*	44	43¼	44½	2,662	39 Jun	56¾ Jan
Quebec Natural Gas	1	4.60	4½	5¼	10,502	4½ July	8⅞ Jan
6% preferred	100	41½	41	43	215	41 July	65 Jan
Quebec Power	*	27¾	27¾	28½	906	27½ Jun	37 Jan
Quebec Telephone common		39½	39¼	40	1,335	39¼ July	51 Jan
Warrants		--	19⅝	19⅝	570	19⅝ Jun	31 Feb
Reitman's Canada Ltd common	*	--	12	12½	1,500	12 Jun	15½ Jan
Class "A"	*	--	11	11	146	11 July	15½ Jan
Rolland Paper class A	*	--	9⅝	9⅞	640	9 Jun	11½ Jan
4¼% preferred	100	86⅜	86⅜	86⅜	100	86 Feb	86½ Mar
Rothmans Co	10	--	7	7¼	300	6 Jun	11⅝ Jan
Royal Bank of Canada	10	66	64¾	66¼	5,392	63¼ Jun	84¾ Mar
Royalite Oil Co Ltd common	*	9½	9½	9½	200	8 Jun	16 Feb
Russel & Sons Ltd Class "A"	*	--	8¾	8¾	200	8¾ July	11 Mar
St. Lawrence Cement Class "A"	*	--	a15	a15	25	13 Jun	19½ Mar
St. Lawrence Corp 5% preferred	100	--	100	100	25	100 Mar	105 Mar
Salada Foods common	*	--	11⅛	11⅜	565	10 Jun	18¾ Jan
Shawinigan Water & Power common	*	22	22	22¾	10,891	19⅜ Jun	26⅝ Jan
Series A 4% preferred	50c	--	40	40½	150	39¾ Mar	43 Feb
Sicard Inc common	*	--	6¾	7	400	6½ May	8⅞ Mar
6% preferred	20	--	20	20	100	20 July	21 Mar
Simpsons	*	--	27	27½	1,525	24¾ Jun	32¼ Mar
Southam Co	*	29	29	29¼	350	25 Jun	32½ Mar
Standard Structural Steel	*	--	10⅝	10⅞	200	8½ Jan	12½ Jan
Steel Co of Canada		16⅛	15⅞	16⅞	21,074	15⅜ Jun	12⅛ May
Steinbergs class A	1	--	19	19½	525	17½ Jun	32½ Mar
5¼% preferred	100	--	103	103	75	103 May	104½ Jan
Texaco Canada Ltd	*	45¾	44	45¾	351	43 Jun	60 Feb
Third Canadian Gen Inv. 1st pfd 'A'	50	--	49½	49½	50	49½ July	51⅝ Apr
Toronto-Dominion Bank	10	52	52	53¼	1,145	52 July	73 Feb
Traders Finance class A	*	11½	11½	11¾	3,075	10⅞ Jun	16⅜ May
Trans Canada Corp Fund	1	--	8½	9	3,415	7⅜ Jun	13 May
Trans Canada Pipeline	*	19¼	19⅛	19¼	1,145	17⅜ Jun	27¾ Feb
Triad Oils	*	--	1.20	1.20	1,000	1.20 July	1.93 Feb
United Steel Corp	*	--	a5¼	a5¼	30	5½ Jun	7½ Apr
Walker Gooderham & Worts	*	49	49	49¾	6,220	44⅝ Jun	59½ Mar
Webb & Knapp (Canada) Ltd	1	--	2.00	2.00	100	1.80 Jun	2.90 Feb
Westcoast Trans Co	*	14½	14½	14½	1,010	11 Jun	23½ Feb
Voting trust certificates	*	--	14	14½	850	11⅞ Jun	22⅞ Feb
Weston (Geo) class A	*	--	13⅞	14	625	13¼ Jun	19⅞ Jan
Class B	*	--	16¾	17	530	16 Jun	22 Jan
Zellers Limited 4½% preferred	50	--	48	48¼	125	48 July	50 Jan

For footnotes, see page 43.

Canadian Stock Exchange

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Advocate Mines Ltd	1	5.25	5.25	5.25	1,000	5.10 Mar	6.65 Apr
Ajax Minerals	1	35c	33c	35½c	15,575	22c Jun	39c Jan
Alba Explorations Ltd	1	--	3½c	3½c	4,000	3½c July	3½c July
Alberta Gas Trunk Line Co Ltd "A"	5	--	23¾	24	400	23¾ July	38½ Jan
Warrants		--	9.00	9.00	500	9 July	16 Jan
Alpha Aracon Radio Electronics Ltd—							
Common	*	--	7	7½	400	7 July	8½ July
Class A	*	9	8	9	1,300	8 July	10¼ Jun
Alscope Consolidated Ltd	*	--	39c	40c	658	35c July	1.00 Jan
Anglo-Amer Molybdenite Mining	1	2.60	2.55	2.65	6,100	1.75 May	4.35 Apr
Arno Mines Ltd	*	4½c	4c	5c	4,500	4c July	9c Jan
Atlas Sulphur & Iron Co Ltd	1	--	5c	6c	14,000	3c May	10c Jan
Atlas Telefilms Ltd	*	3.10	2.30	3.10	83,550	1.65 Jan	4.25 Apr
Augustus Exploration	1	37c	37c	38c	7,451	31c May	60c Jan
Auto Fabrics Products Co Ltd cl B	*	3.75	3.70	3.85	1,100	2.70 Jan	3.60 July
Bailey Selburn Oil & Gas Ltd "A"	1	--	6.60	6.80	400	5.75 Jun	10½ Feb
Band-Ore Gold Mines Ltd	1	--	5½c	5½c	3,500	3c Jan	5½c July
Barvallee Mines Ltd	1	--	5c	5c	5,000	3c Jan	6c July
Bateman Bay Mining Co	1	--	5c	6c	16,700	4½c Jun	8½c Jan
Belding-Corticelli 7% preferred	100	--	a13½	a13½	10	12½ Jan	14 Apr
Bellechasse Mining Corp Ltd	1	--	14c	14c	500	13c July	25c Jan
Black River Mining Ltd	1	--	10c	13c	4,500	10c July	18c May
Blue Bonnets Raceway Inc	1	--	14¼	14½	500	12½ Jun	17¼ Feb
Bluewater Oil & Gas Ltd	*	--	13c	13c	500	13 Feb	25 Feb
Bornite Copper Corp	1	19c	18c	20c	29,400	14c Jan	32c Apr
Bruneau Mines Ltd	1	26c	26c	31c	7,500	26c July	40c Jun
Burns & Co Ltd	*	--	7¾	7¾	135	7¾ July	10½ Jan
Calgary & Edmonton Corp Ltd	*	21¼	21¼	21½	510	20¾ Jan	28⅛ Feb
Campbell Chibougamau Mines	1	3.90	3.90	4.35	4,700	3.90 July	7.45 Feb
Canada Packers Ltd class B	*	--	49¼	49¼	75	49 Jun	56¼ Mar
Canadian Delhi Oils Limited	10c	2.95	2.95	3.15	206	2.75 Jun	5.30 Feb
Canadian Dredge & Dock Co Ltd	*	--	8⅝	8⅝	100	8⅝ July	13½ Feb
Canadian Inter Inv Trust 5% pfd	100	--	a87	a87	10	82 May	87 July
Canadian Kodiak Refineries Ltd	*	97c	74c	97c	50,275	74c July	1.50 Jan
Canorama Explorations Ltd	1	--	10c	10c	1,000	9½c July	16c Jan
Capital Building Industries Ltd	*	3.05	3.05	3.25	350	3.05 July	4.75 May
Carbec Mines Ltd	1	--	12c	13c	2,000	11c July	29c Jan
Cartier Quebec Explorations Ltd	1	--	8c	8c	9,000	8c May	12 Jan
Cassiar Asbestos Corp Ltd	*	--	10⅛	11	1,300	9 Jun	13 Apr
Central Del Rio Oils Ltd	*	5.30	5.00	5.40	8,014	4.80 Jun	8.50 Feb
Central Manitoba Mines Ltd	1	--	6c	6c	3,000	4c Jan	8c July
Chemalloy Minerals Ltd	1	1.20	1.10	1.25	12,650	76c Jun	2.71 Jan
Chibougamau Copper Corp	1	9c	9c	10½c	8,900	9c Jan	14c Apr
Chipman Lake Mines Ltd	1	--	4c	5½c	10,100	3½c Jun	5½c July
Cleveland Copper Corp	1	--	5c	5c	1,500	4c May	10c Feb
Compagnie Miniere L'Ungava	1.50	--	4c	4c	1,000	3½c Feb	7c Apr
Consol Central Cadillac Mines Ltd	1	--	3c	3c	500	3c Feb	4½c Mar
Consolidated Mogador Mines Ltd	1	43c	43c	48c	34,900	22c Jun	49c July
Consolidated Paper Corp Ltd	*	38⅝	38	40	4,917	36 Jun	44 Jan
Consolidated Pershcourt Mining Ltd	*	--	10c	10c	500	10c July	13c July
Consol Quebec Yellowknife Mines Ltd	1	--	3½c	3½c	5,000	3c Jun	5c Jan
Consumers Gas Co common	*	15⅞	15⅞	16¼	3,115	14¾ Jun	22 Jan
Copper Rand Chib Mines Ltd	1	1.25	1.25	1.25	3,385	1.14 Jan	1.40 May
Copperstream Mines Ltd	1	29c	25c	28c	223	18c Jun	40c Mar
Couvrette & Provost Ltee "A"	5	--	9½	9½	50	9½ July	13 Feb
Dalfen's Ltd	1	55c	55c	60c	405	50c Jan	1.00 Apr
Denault Limitee class A	5	--	13¾	13¾	100	13½ July	20¼ Jan
Wararnts		--	6½	6½	500	6½ July	12⅛ Feb
Dome Mines Ltd	*	33	33	33¼	900	24⅛ Apr	33½ July
Dominion Explorers Ltd	1	22c	20c	22½c	12,375	18½c Jun	57c Feb
Dominion Leaseholds Ltd	*	45c	37c	47c	31,500	37c July	87c Feb

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CANADIAN MARKETS (Range for Week Ended July 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Dominion Oilcloth & Linoleum Co Ltd	*	—	23¼	23¼	150	21¾ Jun	26¾ Feb
Drummond Weld'g & Steel Works Ltd	*	—	9⅛	9⅛	1,050	8¾ July	12⅝ Feb
Dumagami Mines Ltd	1	40c	38c	40c	3,000	24c Mar	50c Mar
Dumont Nickel Corp	1	26c	26c	28c	6,500	22c Jan	45c Apr
Duvan Copper Co Ltd	1	15c	15c	16c	3,500	13½c Apr	16c July
Empire Oil & Minerals Inc	1	—	3½c	3½c	1,000	3½c July	5c Feb
Fab Metal Mines Ltd	1	10c	10c	10c	11,000	8½c Apr	12c May
Fabi Ltd	*	8⅞	8½	8⅞	1,775	8 Jun	9⅝ May
Fano Mining & Exploration Inc	1	—	2½c	2½c	5,000	2c Jun	5½c Mar
Fontana Mines (1945) Ltd	1	—	3½c	3½c	2,000	3½c Feb	8c Mar
Ford Motor Co of Canada Ltd	*	—	137	137	55	129½ July	168 Jan
Fort Reliance Minerals Ltd	*	—	35c	37c	2,500	27c Mar	57c Apr
Fox Lake Mines Ltd	1	37c	35c	45c	139,500	25c July	45c July
Fundy Bay Copper Mines	1	8c	7½c	9½c	20,100	4c Jan	19c Feb
Geco Mines Ltd	1	23½	23¼	23½	1,000	23¼ July	29½ Mar
Giant Yellowknife Gold Mines Ltd	1	13½	13	13¾	8,000	8.55 Jan	14⅜ Jun
Glacier Mining Ltd	1	21c	19c	25c	7,000	14c Jan	28c Mar
Glen Lake Silver	1	2.25	2.25	2.34	7,010	54c Feb	2.60 July
Golden Age Mines Ltd	*	—	20c	20c	2,000	15c Jun	40c Feb
Gui-Por Uranium Mines & Metals Ltd	1	6c	6c	6c	1,000	6c Apr	12c Jan
Helium Corp of America	10c	65c	65c	74c	9,600	65c July	1.99 May
Hollinger Cons Gold Mines Ltd	5	20⅞	20¼	21¼	5,040	18½ Jun	26 Jan
International Ceramic Mining Ltd	1	5½c	5½c	5½c	1,000	5c July	11c Feb
International Helium Ltd	*	2.80	2.60	3.00	3,375	2.30 Jun	5.50 Jan
Interprovincial Dredging & Mining Co Ltd	*	23c	23c	25c	3,500	15c July	25c Jun
Jubilee Iron Corp	1	2.35	2.10	2.40	1,297	2.10 July	4.50 Mar
Keely-Frontier Ltd	*	—	38c	43c	50,600	28c Jan	52c Mar
Warrants		42c	40c	44c	17,150	28c Jan	52c Mar
Kelly Douglas Ltd class A	*	—	5⅝	5⅝	200	3½ Jun	6⅞ Apr
Kerr-Addison Gold Mines	1	—	9.55	9.75	1,600	8.40 Apr	10½ Jan
Kiena Gold Mines		1.45	1.30	1.45	12,000	1.17 July	1.56 Jun
Kontiki Lead & Zinc Mines Ltd	1	—	4c	4c	4,500	4c Feb	7c Apr
Labrador Acceptance Corp class A	5	7¾	7¾	7¾	100	7½ Jun	10¼ Mar
Lamontagne Ltd class A	1	—	8⅜	9	300	8⅜ July	12 Mar
Lingside Copper Mining Co Ltd	1	—	3c	4c	13,500	3c Jan	5c Apr
Lithium Corp of Canada Ltd	*	8c	8c	12c	4,500	8c July	17c Jan
Loblaw Companies Ltd class A	*	—	7⅛	7⅝	850	7⅛ July	10⅛ Feb
Class B	*	—	7¾	8	2,350	7 Jun	10⅞ Feb
Malartic Hygrade Gold Mines Ltd	1	1.03	89c	1.03	10,900	75c May	1.03 July
Maple Leaf Mills Ltd	*	—	11½	11¾	300	11½ July	15¾ Feb
Marchant Mining Co	1	55c	55c	56c	3,000	53c May	84c Mar
McIntyre-Porcupine Mines Ltd	5	42	42	42	700	36 Jun	51¾ Feb
Melchers Distilleries Limited 7% pfd	5	—	a5⅛	a5⅛	20	4.90 Feb	6.00 Jan
Mercury Chipman	*	25c	21c	30c	9,700	21c July	1.53 Jan
Warrants		—	1c	1c	12,000	2c May	54c July
Merrill Island Mining Corp Ltd	1	—	54c	54c	550	54c July	1.02 Feb
Mid-Chibougamau Mines Ltd	1	18c	17c	18c	2,000	16c Jun	38c Mar
Mining Corp of Canada Ltd	*	12¾	12¾	12¾	500	12¾ July	16½c Apr
Molybdenite Corp of Canada Ltd	1	a60c	a58c	a61c	1,300	60c July	1.05 Jan
Monpre Mining Co Ltd	1	14c	14c	14c	500	5c Jan	22c Jun
Moore Corporation	*	43⅝	43¼	44	3,536	37½ Jun	60⅝ Apr
Mount Pleasant Mines Ltd common	*	1.88	1.82	2.14	152,890	75c Jan	2.90 Feb
Preferred	50c	—	6.00	6.00	163	75c Jan	6.00 July
Mussens Canada Ltd	*	—	a11¼	a11¼	35	10 Feb	11½ May
National Automatic Vending Co Ltd	*	—	1.95	2.00	1,300	1.95 July	5.30 Jan
National Petroleum Corp Ltd	25c	2.60	2.50	2.60	3,500	1.95 Jun	4.05 Apr
Native Minerals Ltd	*	12c	12c	14½c	5,825	10c Jun	14½c Jan
Needco Cooling Semiconductors	*	—	3.25	3.50	610	3.25 July	6⅛ Apr
New Formaque Mines Ltd	1	—	4½c	6c	3,500	4½c July	7c Feb
Newfoundland Light & Power Co Ltd	10	—	70½	70¾	127	68½ Jun	82 Mar
New Jack Lake Uranium Mines Ltd	1	9c	9c	11c	7,800	7c Jun	22½c Apr
New Manitoba Min & Smelt Co Ltd	1	—	18c	18c	6,000	18c July	18c July
Newrich Exploration Co Ltd	1	18c	11½c	18c	21,500	11½c July	20c Feb
New West Amulet Mines Ltd	1	12½c	12c	13c	4,000	10c May	30c Feb
North American Rare Metals Ltd	1	50c	50c	50c	2,000	42c Apr	70c May
Northern Quebec Pwr Co Ltd 1st pfd	50	—	49	49	50	49 July	52⅛ Jan
Northwest Industries Ltd	*	—	2.75	2.75	900	2.30 Jan	3.50 Feb
Opemiska Explorers Ltd	1	17½c	17c	18c	12,800	14c May	57c Jan
Opemiska Copper Mines (Quebec) Ltd	1	5.05	5.05	5.05	200	4.90 May	6.50 Jan
Pacific Atlantic Canadian Inv Co	1	2.95	2.95	3.05	2,300	2.55 Jun	3.90 Mar
Paudash Mines Ltd	1	7c	6c	7c	2,000	5c May	11½c Mar
Pennbec Mining Corp	2	10c	9c	10c	33,500	6½c Jun	14c Apr
Phillips Oil Co Ltd	1	—	15c	15c	1,000	15c July	28c Feb
Pitt Gold Mining Co Ltd	1	—	3½c	5c	3,000	3c Jan	7c Apr
Pitt Products Ltd class A	1	—	8½	8½	100	6¼ May	13½ Jan
Place Oil & Gas Co Ltd	1	68c	49c	71c	6,500	48c Jan	90c May
Porcupine Prime Mines Ltd	1	5c	5c	5½c	3,500	5c Jun	10c Jan
Power Corp of Canada—							
6% non cumul partic 2nd pfd	50	—	a61	a61	5	62 July	75¼ Jan
Quebec Chibougamau Goldfields Ltd	1	—	18c	18c	1,000	15c Jun	35c Apr
Quebec Cobalt & Exploration	1	3.00	2.90	3.00	500	2.25 Jun	6.75 Jan
Quebec Labrador Development Co Ltd	1	—	5c	5½c	6,000	5c July	8½c Mar
Quebec Lithium Corp	1	—	3.30	3.30	100	2.50 May	5.10 Jan
Quebec Smelting & Refining Ltd	1	—	10c	10c	8,000	10c May	18½c Mar
Quebec Telephone 5% 1950 pfd	20	—	19	19	147	19 July	20⅝ Feb
Renold Chains Canada Ltd class A	*	—	a15	a15½	215	14½ Apr	15½ July
St Lawrence Columbian Metals	1	3.90	3.75	3.95	3,858	3.20 Jun	7.40 Jan
St Lawrence Diversified Lands	*	—	85c	85c	900	75c Jun	1.55 Feb
St Maurice Gas Inc	1	—	70c	70c	1,500	70c July	1.25 Jan
Saucon Development	1	—	23c	24c	4,000	20c May	1.42 Jan
Shop & Save (1957) Ltd	*	—	6⅝	6¾	1,005	6½ May	9¾ Jan
Sobey's Stores "A"	*	—	15	15	140	15 Jun	17½ Jan
South Dufault Mines Ltd	1	7c	7c	8c	13,000	6c July	24c Feb
Southern Canada Power 6% pfd	100	—	105	105	15	101 Jun	126 Jan
Spartan Air Services	*	87c	80c	99c	18,340	65c Jun	1.80 May
Standard Gold Mines Ltd	1	—	7c	7c	4,000	6½c Jan	14c Feb
Steep Rock Iron Mines Ltd	1	5.10	5.10	5.25	200	4.95 Jun	8.25 Jan
Sullivan Consolidated Mines Ltd	1	—	1.50	1.50	600	1.40 Jun	1.75 Jan
Supertest Petroleum Ltd	*	16½	16	16½	425	14 Jan	16½ July
Tache Lake Mines Ltd	1	20c	17c	22c	85,500	17c Jun	36c May
Rights		—	5c	5c	525	½c Jun	12c Jun
Talisman Mines Ltd	1	84c	78c	84c	12,300	38c Apr	90c May
Tazin Mines Ltd	*	—	8c	9c	1,500	5½c July	15½c Jan
Tib Exploration Ltd	1	—	7c	8c	12,500	4½c Jan	10c Apr
Titan Petroleum Corp Ltd	1	—	8c	8½c	2,950	5c Jun	12c Jan
Teoke Bros common	*	—	30c	30c	100	25c Jan	30c July
Preferred	6	—	10c	15c	130	10c July	26c Feb
Trans Mountain Oil Pipe Line	*	13¼	13⅛	13¾	4,520	12¼ Jun	15¾ May
Union Gas of Canada Ltd common	*	16¾	16¾	18⅛	2,800	16 Jun	23⅞ Jan
United Asbestos Corp Ltd	1	—	4.20	4.20	300	3.80 May	6.25 Mar
United Obalski Mining Co Ltd	*	—	9.00	9.00	800	23c July	40c Mar
United Keno Hill Mines Ltd	*	—	a23c	a23c	400	7.45 Jun	9.00 July
United Principal Properties	*	—	55c	65c	7,600	25c Jun	1.30 Jan
United Towns Electric Co Ltd	10	—	10⅛	10⅛	125	10 Apr	15⅜ Jan
Val Mar Swimming Pools class A	1	6	5¾	6	1,900	5 May	6⅜ May
Van Der Hout Associates	*	—	2.65	2.76	1,250	2.65 July	3.35 Mar
Vanguard Explorations Ltd	1	7c	7c	7c	18,000	6c May	14c Jan
Vauze Mines Ltd	1	—	1.00	1.10	300	1.00 July	2.08 Mar
Viola Mac Mines Ltd	1	1.95	1.50	3.65	82,950	82c Jan	2.90 July
Virginia Mining Corp	1	4c	3c	4c	8,500	3c July	6c Jan
Westburne Oil Co Ltd	*	—	63c	63c	7,000	60c May	70c Apr
Westeel Products Ltd	*	—	10¼	10¼	25	9¼ Feb	11½ May
Western Helium Ltd	*	—	75c	76c	5,500	75c July	76c July
Westville Mines Ltd	1	4c	4c	5c	10,000	4c July	11c Jan
Woods Manufacturing Co Ltd	*	—	a38	a38	15	38 Mar	40 Jan
York Speculative Investment Fund of Canada Ltd	2	3.75	3.35	3.75	2,050	3.00 May	3.75 July

For footnotes, see page 43.

Toronto Stock Exchange

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

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Abitibi Power & Paper common	*	44¾	44	44¾	5,558	38¾ Jan	49¾ May
Preferred	25	—	24¾	24¾	250	24¾ Jan	27¼ May
Acklands Ltd common	*	x4.25	4.25	4.70	336	3.75 Jun	5 July
Agnew Surpass Shoe	*	15¾	15⅜	16	3,402	14¾ Jun	18¼ Jan
Alberta Distillers common	*	—	2.10	2.25	1,000	2.00 May	2.85 Jan
Warrants		75c	75c	75c	1,700	70c Jun	1.30 Jan
Voting trust	*	1.75	1.75	1.80	850	1.65 Jun	2.30 Feb
Alberta Gas Trunk common	5	23¾	23½	24⅞	7,188	23½ July	38¼ Jan
Class A preferred	100	—	108	108	20	107 Jun	110 Jan
Class A warrants		8.60	8.50	9.15	3,455	8.50 July	17⅜ Jan
Class B preferred	100	—	104	104	35	101½ Jun	108 Jan
Alberta Natural Gas	10	16⅝	16½	16⅝	455	15½ May	21¾ Jan
Algoma Central common	10	—	19½	20⅛	1,665	18 May	24 Feb
Warrants		—	5.05	5.40	300	4.80 Jun	9.60 Jan
Algoma Steel	*	38¼	37⅞	39	2,530	37 Jun	53½ Apr
Aluminium Ltd	*	20⅞	20¾	22	9,246	19⅛ Jun	29¾ Jan
Aluminum Co 4% preferred	25	21½	21½	22	245	21½ July	25 Apr
4½% preferred	50	45¾	45½	46	390	45 July	50 Jan
Analogue Controls common	1c	1.30	1.30	1.50	600	1.20 Jun	3.05 Feb
Anglo Canadian Pulp & Paper pfd	50	51	51	51	5	51½ Jun	55 Feb
Anthes Imperial class A new	*	12	11⅞	12	500	11 Jun	13¾ May
Class B 1st preferred	100	—	101¼	101¼	100	100 Feb	103½ Apr
Argus Corp common	*	8	7⅞	8¼	2,548	7 Jun	9¾ May
Class C preferred	*	7	6¾	7	5,232	6 May	7½ May
$2.50 preferred	*	48¼	48¼	49	175	48 Jun	55½ Feb
$2.60 preferred	*	48⅞	48⅞	50	360	48½ Jun	54½ Jan
Ashdown Hardware class B	10	—	8	8	126	7⅞ Jun	9¾ Jan
Atlantic Sugar Refineries common	*	13⅜	13⅛	13⅝	7,110	11½ Jun	16⅜ May
Class A	*	21	21	21	235	20 Jun	24 Feb
Preferred	100	99	99	99	50	99¾ Apr	105 Jan
Atlas Steels	*	34⅛	31⅞	34¾	32,997	27½ Jun	34¾ July
Auto Electric common	*	—	4.30	4.30	125	4.00 Jun	5⅜ Apr
Autofab Ltd class B	*	3.60	3.60	3.90	9,235	1.00 May	3.90 Jun
Bank of Montreal	10	52⅝	52½	55	5,409	51½ Jun	75½ Jan
Bank of Nova Scotia	10	59¾	59½	61¼	7,647	59 Jun	83¾ Jan
Bartaco Industries	*	3.60	3.55	3.90	1,300	3.00 Jun	4.15 Jun
Bathurst Power & Paper common	*	15	15	15	250	14¾ Jun	20 Jan
Class A	*	47½	47½	48¼	200	47½ July	56 Jan
Beatty Bros common	*	—	8	8½	1,118	6¼ Jan	8½ July
Beaver Lumber Co common	*	29¾	29¾	29¾	500	29 Feb	32 Jan
Bell Telephone	25	49⅝	49⅛	50⅞	20,780	47 Jun	58¾ Mar
Biltmore Hats class A pfd	*	—	14⅛	14⅛	100	14⅛ July	16½ Mar
Bowater Corp 5% preferred	50	49⅝	49¼	49⅝	225	49 Jun	53⅝ Jan
5¼% preferred	50	50	50	50¾	166	50 July	54½ Apr
Bowaters Mersey preferred	50	50	50	50½	390	50 Jun	54 Mar
Brazilian Traction common	*	3.15	3.10	3.20	9,362	3.00 Mar	4.95 Apr
Bridge Tank common	*	3.05	3.05	3.05	200	3.05 July	6¾ Jan
British American Oil	*	29⅜	29¼	30¾	25,109	28½ May	37⅝ Jan
British Columbia Forest Products	*	11	10¾	11	7,236	9¾ Jun	14¼ Feb
British Columbia Packers class B	*	—	15	15¼	300	14½ Jan	16⅜ Feb
British Columbia Power Corp	*	16	16	16½	18,836	15¼ Jan	18 Feb
British Columbia Sugar pfd	20	20	20	20	20	20 Jan	20½ Mar
British Columbia Telephone common	25	49⅝	49¼	50	3,651	43¼ Jun	56¼ Feb
4¾% preferred	100	—	93	93	50	93 July	96 Jun
5¾% preferred	100	—	102½	102½	10	102 Jun	103 July
6¼% preferred	100	104¾	104¾	107	60	104 Jun	107 Jun
Building Products	*	19¾	19¾	20½	1,715	18½ Jun	36½ Jan
Burns	*	7½	7⅜	7⅞	2,160	7⅜ Jun	10½ Jan
Cabol Enterprises	*	—	1.55	1.55	525	1.30 Jun	3.85 Jan
Calgary Power common	*	20	19¾	20¼	3,625	17½ Jun	25½ Jan
5% preferred	100	—	103	103	20	101 Mar	104 Feb
Canada Bread common	*	—	6	6½	300	5⅝ May	7 Jan
Canada Cement common	*	25	25	26	354	23½ Jun	33 Mar
Preferred	20	—	26	26	86	26 July	30 Jun
Canada Dominion Sugar	*	—	25	25½	681	22 Jun	27 Apr
Canada Iron Foundries common	10	18¾	18¾	19½	1,028	18¼ Jun	25⅛ Apr
Canada Malting	*	65	64¼	65	135	64 July	82 Apr
Canada Packers class A	*	—	50	50⅛	240	47 Jun	58 May
Class B	*	50	49¼	50⅛	285	48 Jun	57¾ Apr
Canada Permanent	10	63	63	63½	260	61 Jun	89 Mar
Canada Steamship Lines common	*	—	50	50	80	93½ Jun	96¾ May
Canada Wire & Cable class B	*	—	9¾	9⅞	775	9¼ May	13¼ Mar
Canadian Aviation	*	—	18	18	100	17 Jun	25¼ Feb
Canadian Bakeries	*	—	5.00	5.00	400	4.75 Jun	6.50 May
Canadian Breweries	*	9¼	9	9¼	20,340	8½ May	12⅝ Mar
Preferred	50	49½	49½	50	1,020	47 Jun	52¾ May
Canadian British Aluminum com	*	8⅜	8⅜	9	1,340	8 Jun	11 Jan
Class A warrants		1.50	1.50	1.60	2,775	1.50 Jun	3.65 Jan
Class B warrants		1.60	1.60	1.75	1,425	1.60 July	3.65 Jan
Canadian Canners class A	*	13	13	13¼	445	13 Jun	14⅝ Apr
Canadian Celanese common	*	—	28½	29	135	27 May	35½ Mar
Canadian Chemical	*	7⅜	7¼	7⅜	2,435	5¾ Jan	8⅜ May
Warrants		2.20	2.05	2.25	3,075	1.90 Jun	3.20 Apr
Canadian Collieries common	3	6	6	6⅛	825	5¼ Jun	8⅞ Feb
Preferred	1	78c	78c	78c	3,500	75c Jun	90c Mar
Canadian Curtis Wright	*	90c	90c	95c	1,500	85c Jun	1.40 Feb
Canadian Dredge Dock	*	9¼	8½	9¼	1,505	8½ July	14¾ Jan
Canadian Fairbanks Morse class A	50c	9¾	7	9¾	365	7 Jun	10½ Feb
Class B	*	—	4.35	4.35	100	4.25 Jun	8¼ Jan
Canadian Food Products common	*	3.00	3.00	3.00	50	3.00 July	6 Apr
Canadian Gas Energy preferred	20c	4.85	4.80	4.85	550	4.50 Jun	8⅜ Feb
Warrants		2.00	2.00	2.15	950	1.60 Jun	4.25 Feb
Canadian General Electric pfd	28	33	32	33	225	31½ Jun	41 Feb
Canadian Gen Securities class A	*	—	14	14	100	14 Jun	19½ Jan
Canadian Husky Oil	1	5⅜	5¼	6¼	17,410	4.50 May	8¼ Feb
Warrants		1.45	1.30	1.50	3,370	90c May	3.25 Jan
Canadian Hydrocarbon common	*	12½	11¾	12½	1,730	11¾ July	15¾ Mar
Canadian Imperial Bank	10	52¼	51¾	53⅝	11,998	50½ Jun	72¾ Jan
Canadian Industrial Gas	2.50	7	7	7⅛	140	6⅞ Jun	11⅛ Apr
Canadian Industries common	*	12¼	11⅞	12¼	2,793	11½ July	16½ Jan
Preferred	50	—	76½	76½	30	76½ July	79¾ Jun
Canadian Long Island	*	—	21c	22c	5,908	20c Jun	45c Apr
Canadian Marconi Co	1	4.25	4.00	4.25	975	3.85 Jun	6⅜ Feb
Canadian Oil Cos common	*	32½	30⅝	32⅞	33,265	24½ Jun	34¾ Jan
5% preferred	100	—	103⅛	103½	35	102 Mar	105 Apr
Canadian Pacific Railway	25	22¾	22⅝	23⅜	21,064	22⅝ July	27⅛ Jan
Canadian Petrofina preferred	10	—	11	11⅛	1,334	10½ Jun	14⅝ Mar
Canadian Tire Corp class A	*	—	26	26	135	24⅞ Jun	44 Jan
Common	*	33	33	33	227	31½ Jun	56 Jan
Canadian Utilities common	*	—	27	28	168	25½ Jun	31 May
Canadian Western Natural Gas com	*	15¾	15¾	16	160	15¾ July	18½ May
4% preferred	20	—	16	16	100	15¾ Jan	17 Feb
5½% preferred	20	—	21	21	205	16⅛ Mar	22⅛ Mar
Canadian Westinghouse	*	—	26	26	150	25 July	34½ Feb
Canadianwide Properties	1	—	4.70	4.70	260	4.70 July	7.50 Jan
Chateau Gai new common	*	11⅞	11¾	11⅞	435	11¾ July	11⅞ July
Circle Bar Knitting	*	7.00	7.00	7.00	25	7.00 July	9.00 Feb
C K P Development	*	17	17	17	25	14⅝ Jan	20¼ Apr
Columbia Cellulose	*	3.65	3.60	3.85	2,610	3.00 Jun	4.65 Feb
Combined Enterprises	*	13	13	13½	550	12 May	16¼ Mar
Conduits National	1	—	8½	8½	100	8½ July	16¼ Mar
Consolidated Bakeries	*	—	7½	7½	150	7⅛ July	11½ Jan
Consolidated Building common	*	14½	13¾	14½	1,140	11 May	16 Jan
Preferred	10	7⅜	7⅜	7½	1,185	7 July	8½ Feb
Warrants		—	4.50	4.50	300	3.25 May	8.95 Jan
Consolidated Mining & Smelting	*	19½	19½	20¼	6,491	19¼ Jun	25 Jan
Consolidated Paper	*	38⅜	38	39⅞	2,976	37⅛ July	39¼ July
Consumers Gas common	*	15¾	15¾	16⅛	12,207	14½ Jun	22⅛ Jan
Class B preferred	100	105	105	105½	95	104 Jun	109 Feb

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CANADIAN MARKETS (Range for Week Ended July 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Corby Distillery class A	*	16½	16½	17	1,075	16½ July	19½ Jun
Class B	*	17¼	16⅝	17¼	650	16⅝ July	18⅞ Jun
Coronation Credit	*	--	5⅞	6	635	5 Jun	11 Jan
Cosmos Imperial	*	11	11	11	300	9¾ Jun	13½ Feb
Crain (R L) Ltd	*	--	13½	13½	325	12¾ July	16 Apr
Crestbrook Timber common	*	--	1.10	1.10	550	85c Mar	1.10 May
Crush International Ltd common	*	9	9	9¼	250	8 Jan	10½ Jun
Dale Estate	*	--	2.75	2.85	1,050	2.40 Jun	3.60 Feb
Distillers Seagrams	2	41⅞	41¼	42	4,009	38 Jun	50½ Mar
Dominion Bridge	*	18¾	18¼	18¾	2,925	16½ Jun	27 Jan
Dominion Coal preferred	25	--	3.60	3.85	[illegible]	3.00 Jan	4.60 May
Dominion Electro common	*	11	9½	11	1,990	8 May	13½ Jun
Warrants		7.25	6.50	7.25	975	4.50 Feb	9.25 Mar
Dominion Foundry & Steel common	*	50¼	50¼	51⅞	3,316	44 Jun	67¼ Mar
Dominion Magnesium	*	8	8	8	200	7½ Jun	11¼ Feb
Dominion Scottish Inv common	*	--	6½	6½	200	6½ Jun	9½ May
Preferred	50	--	48½	49¼	260	48 Jan	51 May
Dominion Steel Coal	*	--	9	9¼	733	8¼ Jun	12 Mar
Dominion Stores	*	12⅜	12⅜	12⅞	7,174	11⅜ Jun	14¼ Mar
Dominion Tar & Chem common	*	17	16½	17⅛	17,048	16 Jun	21⅝ Mar
Dominion Textile common	*	17¼	16⅞	17½	1,965	15 May	18⅞ Mar
Dover Industries common	*	10¾	10¾	10¾	5	10¾ Jun	12 Feb
Dow Brewery	*	--	50	50	25	50 July	56 May
Dupont Co	*	29	28⅞	29⅜	1,752	21½ July	33 Mar
Easy Washing Mach pfd	20	15½	15½	16	435	15½ July	16½ May
Economic Inv Trust common	*	--	36½	36½	50	35 July	50½ Mar
Eddy Paper common	*	--	r22¼	r22¼	630	21 Jan	25⅛ Apr
Emco Ltd	*	--	10	10	100	9½ Jun	12½ Feb
Exquisite Form preferred	10	--	10¼	10⅜	225	9½ May	15 Jan
Famous Players Canadian	*	17	16¼	17	1,145	16¼ Feb	19 Apr
Fanny Farmer Candy	1	--	29	29	580	25 Jun	33 Apr
Fal Farms common	*	--	4.65	4.70	300	4.25 May	6 Jan
Fleet Manufacturing	*	82c	82c	85c	1,000	66c Jan	1.15 Mar
Fleetwood Corp	1	--	18½	19	535	18½ July	25½ Mar
Ford of Canada	*	138	135½	138	351	128 Jun	175 Jan
Foundation Co	*	10	10	10	125	10 July	14½ Mar
Fraser Companies	*	--	23¼	23⅝	505	23 Jun	28¾ Jan
Fruehauf Trailer	*	2.85	2.85	2.90	400	2.85 July	4.75 Apr
Gatineau Power common	*	31¼	30¾	31⅜	2,413	29 May	37¼ Jan
5% preferred	100	100	100	100¼	35	99½ Jun	103¾ Jan
General Bakeries	*	--	10⅛	10⅛	175	8⅝ Jun	12¾ Mar
General Development	1	--	8⅝	8⅝	200	7½ Jun	15¾ Mar
General Motors	1⅔	52	52	53½	228	49 May	60¼ Feb
General Petroleum Drill common	50c	--	80c	80c	100	56c Jan	1.28 Apr
General Products Mfg class A	*	--	30⅞	30⅞	50	30 Jun	33½ Feb
General Steel Wares common	*	10	10	10⅛	655	8½ Jun	12¾ May
Globe Envelopes class A	*	9¼	9¼	9½	225	8¾ Jun	11¾ Mar
Goodyear Tire Canada common	*	--	130	130	10	123⅛ July	162 Jan
4% preferred	50	--	44½	44½	150	44½ July	49 May
Gordon Mackay class A	*	--	6	6	100	6 Jun	8 May
Great Lakes Paper	*	16¼	16	16¾	1,852	15½ Jun	20 May
Great Lakes Power common	*	17	17	17¼	2,035	16⅝ Jun	19⅜ Jan
Warrants		--	6.10	6.45	2,450	5.90 Jun	8.10 Jan
Great Northern Gas common	1	--	7¾	8	1,193	7¾ Jun	10 Jan
Warrants		1.35	1.35	1.35	4,040	1.25 Jun	3.05 Jan
Class B warrants		--	1.45	1.45	100	1.35 July	3.50 Jan
Great West Coal class A	*	--	6½	6½	625	5½ Jun	7 Mar
Great West Saddlery	*	--	70c	75c	1,700	70 July	1.40 Jan
Greater Winnipeg Gas	*	13⅛	13	13¼	1,553	13 July	17⅞ Mar
Voting trust	*	12¾	12¾	13½	2,397	12¾ Jun	17¾ Mar
Greening Industries	*	3.50	3.10	3.50	400	3.10 July	4.30 Feb
Greyhound Lines	*	16¼	15⅞	16¼	1,630	15⅜ Jun	20 Feb
Guaranty Trust	10	49	49	50	351	44 Jun	66 Apr
Hahn Brass common	*	13	13	13	615	12½ July	13¾ May
Hardee Farms common	*	4.10	3.75	5.00	8,184	3.75 July	12⅛ Jan
Harding Carpets preferred	25	25	25	25	904	25 Apr	26 Apr
Hawker Siddeley common	*	4.35	4.35	4.85	4,742	4.25 Jun	7¼ Apr
Preferred	100	80	79	80	65	78 July	87 Jan
Hees (Geo H) & Co	*	1.40	1.30	1.40	2,200	41c Mar	1.75 Apr
Hinde & Dauch	*	52	52	52	20	51 May	54½ May
Holt Renfrew	5	--	18⅞	18⅞	100	16 Feb	21 Jun
Horne & Pittfield	20c	2.55	2.45	2.60	3,900	2.25 Jun	4.10 Mar
Howard Smith prior preferred	50	--	40	40	200	40 Jun	60½ May
Huron Erie	20	--	50	51	150	50 Jun	60½ May
Imperial Flo Glaze	*	--	31	31	50	30 Mar	34 Jan
Imperial Life Assurance	10	120	115½	125	220	112½ Jun	153 Jan
Imperial Oil	*	39⅛	39⅛	40¾	8,436	39⅛ July	52¼ Jan
Imperial Tobacco common	5	12⅝	12½	12⅞	6,471	12½ July	17½ Mar
6% preferred	4.86⅔	--	6	6	907	5¾ July	6½ May
Industrial Acceptance common	*	20¼	20	20½	9,435	19¼ July	34¼ Jan
$2.25 preferred	50	--	47½	47½	40	47½ July	50 Apr
$4.50 preferred	100	--	93½	93½	25	93½ Jun	99 Mar
Industrial Minerals	*	--	3.90	4.00	400	3.60 Feb	5.00 May
Inglis (John)	*	--	3.85	4.00	826	3.45 Jun	6⅜ Jan
Inland Cement Co preferred	10	15½	15½	16½	162	15 Jun	18 Jan
Inland Natural Gas common	1	--	4.00	4.85	3,525	4.00 July	6⅝ Jan
Preferred	20	--	17¼	17¼	100	17 July	19⅞ May
Warrants		1.00	1.00	1.10	1,500	95c Jun	1.86 Feb
International Minerals	50	43¼	43	43½	340	36 Jun	60 Feb
International Nickel	*	58¼	58	62	9,845	56 Jun	89 Jan
International Utilities common	5	38⅜	38	39¾	2,265	34 Jun	47½ Mar
Preferred	25	--	46	47¼	400	45 Jun	52½ Mar
Interprovincial Bldg Credits common	*	--	7½	7⅝	700	6½ July	7⅝ July
1959 warrants		50c	40c	50c	440	30c Jun	90c Feb
Interprovincial Discount common	*	5⅞	5¼	5⅞	850	4.00 Jun	8¼ Feb
Warrants		--	3.25	3.25	200	2.75 Jun	5.80 Feb
Interprovincial Pipe Line	5	70	69½	73¾	5,970	64 Jun	86 Mar
Interprovincial Steel Pipe	*	1.25	1.25	1.35	5,025	1.10 May	2.15 Jan
Investors Syndicate class A	25c	46	45	46	1,717	39 Jun	69⅞ Mar
Iroquois Glass preferred	10	--	9	9	435	9 July	13 Jan
Jamaica Public Service	*	--	14⅜	14⅜	15	13 Jun	21¼ Jan
Jefferson Lake	1	--	6⅝	6⅝	100	5¼ May	9½ Feb
Class B warrants		2.40	2.40	2.75	1,650	1.75 Jun	4.80 Feb
Jockey Club Ltd common	*	3.00	3.00	3.10	2,205	2.80 May	3.90 Jan
Preferred	10	--	10½	10½	100	10½ May	11½ Feb
Class B preferred	10	--	10½	10½	900	10 Apr	11 Feb
Warrants		62c	62c	62c	3,750	62c July	1.20 Jan
Kelly Douglas class A	*	5⅝	5½	5¾	525	5¼ Jun	7 Apr
Warrants		--	1.95	2.00	475	1.85 Jun	3.20 Jan
Kelvinator of Canada	*	--	8⅛	8⅛	300	7¾ July	10½ Feb
Labatt	*	12⅜	12¼	13	3,499	12 May	16¼ Mar
Lafarge Cement class A	10	5½	5½	6	1,300	4 July	7¾ Feb
Common	10	--	4.45	4.50	1,000	4.45 July	7.25 Jan
Warrants		--	1.00	1.10	500	1.00 July	1.80 Feb
Lakeland Gas	1	--	2.25	2.45	3,875	2.20 Jun	2.80 Feb
Lake Ontario Cement common	1	2.90	2.90	3.00	3,989	2.90 Jun	4.25 Feb
Preferred	10	10	10	10	100	9½ Jun	14 Feb
Laura Secord	3	15½	15½	15⅞	1,175	15½ Jun	18¼ Feb
Laurentide Financial class A	*	13¾	13	14¼	3,892	11¼ Jun	26 Jan
Laurentide $1.25 preferred	20	--	18½	18½	268	18½ July	22¾ Feb
$2 preferred	38	38	38	38	325	38 Jun	55½ Jan
Leland	*	10	8¾	10	5,740	8½ May	14¾ May
Levy Industries common	*	12	11¾	13¼	5,133	10¼ Jan	19 May
Preferred	20	--	22	22¾	550	21⅝ May	23⅞ Mar
Loblaw Groceterias class A 1st pfd	30	30	29⅝	30	695	29 July	33½ Jan
Class B 1st preferred	30	32	32	32	110	30½ Jun	34½ Mar
Loblaw Cos class A	*	7¼	7⅛	7½	5,610	6¾ Jun	10¼ Feb
Class B	*	8	7¾	8⅛	3,275	7⅝ Jun	10¾ Feb
Preferred	50	--	47½	48	276	45 Jun	51 May
Class A warrants		92c	90c	1.30	38,102	90c July	4.25 Jan
Loeb (M) Ltd	*	12	10⅝	12¼	32,160	10¼ July	24½ Feb

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Macmillan Bloedel Powell River	*	18⅜	18⅛	18⅝	21,459	16⅞ Jun	21 May
Maher Shoes Ltd	*	--	28	28	25	26 May	35 Jan
Maple Leaf Gardens	*	--	30½	30½	40	30 Jun	32 Mar
Maple Leaf Mills common	*	10⅞	10⅞	11½	3,220	10⅞ July	16¾ Feb
Preferred	100	--	102	102	15	102 July	105½ Apr
Massey-Ferguson Ltd common	*	--	10⅝	11	5,845	10 May	14⅛ Mar
4% preferred	100	--	100	100	10	100 Jun	110 Feb
5½% preferred	100	105	103	106	310	100 Jun	111½ Feb
Metro Stores common	20	6¾	6½	7	1,175	6 Jun	10 Jan
Preferred	20	--	21	21	230	21 July	23 Feb
Midwest Industries Gas	*	--	1.50	1.55	2,420	1.50 May	2.15 Apr
Milton Brick	*	--	2.40	2.50	810	2.30 Jun	3.00 Jan
Molsons Brewery class B	*	25	25	25	25	24 Jun	31½ Jan
Preferred	40	40⅞	40⅞	41	475	40¼ Jun	45 Apr
Monarch Fine Foods	*	--	8¾	9¼	2,110	8 May	15½ Apr
Monarch Investment	*	--	51	51	100	45 Jan	58 July
Montreal Locomotive Works	*	13¼	13¼	13½	514	13¼ May	17⅝ Jan
Montreal Trust	5	73	73	73	25	70 Jun	90 Mar
Moore Corp common	*	43⅞	43¼	44	10,005	37½ Jun	60½ Apr
National Containers	1	4.65	4.60	4.70	1,545	4½ May	5¼ Jun
National Drug & Chemical common	*	--	16½	16½	500	15¼ Jun	19½ Feb
Preferred	5	16¼	16⅛	16½	284	16⅛ July	19⅛ Apr
National Grocers preferred	20	27½	27½	27½	25	27 July	28½ Apr
Noranda Mines	*	30	29	30	7,050	27⅞ Jun	30½ May
Northern Ontario Natural Gas	*	15⅛	14	15⅛	3,895	13¾ Jun	22¼ Feb
Northern Telephone	1	8⅞	8½	8⅞	1,075	7½ Jun	10⅝ Jan
Warrants		--	4.95	5.50	900	4.25 Jun	7.25 Jan
Nova Scotia Power	*	--	18	18	100	18 July	18 July
Ocean Cement	*	--	9⅛	9¾	400	9 Jun	13 Mar
Ontario Steel new common	*	--	9⅛	9¼	780	8⅞ July	9¼ July
Ontario Store Fixture	*	--	5	5¼	550	4.60 Jun	6⅜ Jun
Oshawa Wholesale	*	--	22½	23	200	19½ Jun	34¾ Mar
Overland preferred	*	--	7⅝	7⅝	100	7⅝ July	9 Mar
Page Hersey	*	18½	18⅜	19	3,630	17⅛ Jun	25½ Jan
Pembina Pipeline common	1.25	--	6½	6⅝	1,540	6½ May	10¼ Feb
Preferred	50	--	49	49	60	48 Feb	50½ Jun
Penmans Ltd common	*	--	35	35	50	32½ Jan	37½ Mar
Peoples Credit common	*	--	22	22	100	22 July	29 Jan
Phantom Industries	*	5⅜	4.85	5⅜	2,400	4½ Jun	9⅞ Jan
Power Corp	*	45¼	43½	45¼	1,355	42 Jun	62⅞ Jan
Premium Iron Ore	20c	--	1.90	2.00	800	1.85 Jun	3.20 Jan
Quebec Natural Gas	1	4.60	4.50	5¼	10,176	4.50 July	8⅞ Jan
Warrants		90c	90c	1.00	9,135	90c July	2.60 Jan
Preferred	100	41¾	41	42⅛	515	38 May	64½ Jan
Reichhold Chemical	2	--	7	7	200	7 Jun	10¼ Apr
Revelstoke Building common	*	4.50	4.50	4.50	200	4.50 Jun	6 Mar
Preferred	*	19½	19½	19½	100	19 July	20¾ Apr
Riverside Yarns class A	*	--	13	13	100	9 Jan	15½ Apr
Robertson Mfg common	*	--	10	10	188	10 Jun	12 May
Robin Nodwell	*	--	4.75	5.00	425	4.75 July	8 Mar
Rockower preferred	10	--	10	10½	1,056	9 Jun	11½ Jun
Rolland Paper class A	*	--	9⅝	9¾	600	9 Jun	11⅞ Jan
Rothmans of Pall Mall	10	7⅝	7	8	5,810	5½ Jun	11¾ Jan
Royal Bank of Canada	10	66	65	66¼	5,072	63 Jun	84⅝ Mar
Royalite Oil common	*	9½	9⅜	10	570	8 Jun	16½ Feb
Russell (Hugh) class A	*	--	9	9	100	9 Jun	11⅛ Mar
Russell Industries	*	14¾	14	15⅜	17,263	11½ Jan	19⅛ Apr
St Lawrence Cement class A	*	14¼	14	14¼	125	13 Jun	19½ Mar
St Lawrence Corp	*	--	22¼	22¼	150	22¼ Jan	22¾ Feb
St Maurice Gas	1	--	70c	72c	4,800	70c July	1.25 Jan
Salada Foods Ltd	*	11⅛	11⅛	11½	3,400	10⅛ Jun	19 Jan
Warrants		--	5.00	5.25	225	4.50 May	12½ Jan
Sayvette Ltd	*	--	4.10	4.25	780	4.00 Jun	5.00 Jun
Scottish Holdings preferred	50	--	50½	50½	40	50½ July	50½ July
Selkirk Holdings class A	*	--	4.35	4.35	140	3.95 Jun	5½ Jan
Seven Arts	*	10¼	9⅞	11¼	10,793	7½ Jun	13 May
Shawinigan Water & Power common	*	22	22	22¾	11,366	19⅜ Jun	26½ Jan
Shullys Industries	*	--	4.75	5	450	4.50 Jun	7⅝ May
Silverwood Dairies class A	*	11½	11½	11¾	945	11¼ May	14 Jan
Class B	*	--	13	13	100	11¼ July	14 Jan
Simpsons Ltd	*	26⅞	26¾	27¾	2,055	24¼ Jun	32¼ Mar
S K D Manufacturing	*	17½	17¼	17½	3,300	7 Jan	17½ July
Slater Steel preferred	20	--	18½	18½	255	18½ Jun	20⅛ Feb
Southam	*	29⅛	28⅞	29½	880	25 Jun	32½ Mar
Stafford Foods Ltd	*	--	3.80	3.80	165	3.75 Mar	4.65 Jan
Standard Paving	*	--	9½	9¾	2,296	9½ July	16 Jan
Stedman Bros	*	--	12	12½	676	10½ Jun	15 Jan
Steel of Canada	*	--	15⅞	17	22,954	15⅝ Jun	21⅛ May
Steinberg class A	1	--	19¼	19¾	35	18 Jun	25 Jan
Preferred	1	--	103	103⅛	185	103 July	105 Jan
Superior Propane common	*	14	14	14	2,250	11 Jun	15½ aJn
Supertest Petroleum ordinary	*	16½	16	16½	5,385	13 Jun	16½ Apr
Common	*	--	4.20	4.20	600	2.85 Feb	4.30 July
Switson Industries	*	--	1.35	1.35	100	1.35 Feb	1.70 Feb
Tamblyn common	*	17	16⅞	17	235	15¾ Jun	21⅛ Jan
Texaco Canada Ltd common	*	45	43¾	45⅞	1,153	43 Jun	60 Feb
Toronto Dominion Bank	10	52¼	52	53	4,145	50¼ Jun	73½ Jan
Toronto Iron Works class A	*	--	12	12	100	12 July	14½ May
Toronto Star preferred	50	59	59	59	125	58⅞ Jun	64 Feb
Towers Marts common	*	--	5⅞	6½	1,600	5¾ May	9⅞ Feb
Warrants		1.35	1.35	1.40	700	1.15 July	4.35 Feb
Traders Finance class A	*	11½	11½	11⅞	10,070	11 Jun	16¼ May
Class B	*	--	11⅞	12½	330	11⅞ July	15½ May
Trans Canada Pipeline	1	19⅜	19	19⅜	3,508	17½ Jun	27¾ Jan
Trans-Mountain Pipeline	*	13¼	13¼	13¾	5,885	12⅛ Jun	15¾ May
Trans Prairie Pipeline	*	--	5¾	5⅞	1,150	4.60 Jun	7¼ May
Union Acceptance 1st preferred	50	--	50	50	50	50 May	55 Jan
2nd preferred	*	--	8⅞	9	200	8⅞ July	11 Feb
Union Gas of Canada common	*	16¾	16¾	18½	4,195	15¾ Jun	23⅞ Jan
Class A preferred	50	--	52	52	320	52 Jun	57¾ Jan
United Corps class A	*	--	29¾	30	115	29¾ July	30½ Jun
United Fuel Investment class B pfd	25	--	37¼	37¼	25	30⅛ Jan	41 May
United Steel Corp	*	5½	5½	5½	425	5¼ July	7⅝ Apr
Vanadium Alloys	*	--	1.00	1.00	200	1.00 July	1.75 Jan
Vector Electric	*	--	10c	11c	3,200	9c July	22c Jan
Vendomatic	*	5½	5½	5¾	815	5 May	7⅝ Apr
Viceroy Mfg class A	*	--	6½	6½	125	6½ July	7⅞ May
Victoria & Grey Trust	10	53¼	53¼	54½	340	52 Jun	63¾ Jun
Vulcan	*	--	4.40	4.40	205	4.00 May	5.50 Jan
Wainwright Products & Ref	1	1.10	1.10	1.10	3,900	1.00 July	1.50 May
Walker G & W	*	49⅛	49⅛	49⅞	6,773	43¾ Jun	59½ Jan
Waterous Equipment	*	--	4.00	4.05	500	3.25 Jun	4.85 Feb
Westcoast Trans common	*	14½	14½	15⅛	2,848	11⅛ Jun	23¾ Feb
Voting trust	*	14¼	13¾	14½	4,385	11⅛ Jun	22⅞ Feb
Westfair Foods preferred	20	--	28	28	30	27¼ Jun	29 May
Westeel Products	*	10½	10½	10¾	765	9 Mar	11⅞ May
Western Can Breweries	5	30	30	30	124	30 Jun	35½ Feb
Western Copper	*	--	80c	80c	300	80c July	1.70 Jan
Western Copper warrants		--	30c	32c	250	25c Jun	59c Jan
Weston (Geo) class A	*	--	13¾	14¼	6,200	13 Jun	20 Apr
Class B	*	--	17	17¼	995	15½ Jun	22⅛ Mar
4½% preferred	100	92	91½	93	360	91½ July	100 May
Warrants		6.60	6.60	7.25	4,599	6.00 Jun	11½ Jan
$6 preferred	100	--	107½	107½	20	106 Jan	110 July
White Hardware $2.80 preferred	50	--	30	30	50	29 May	35 Jan
White Pass & Yukon	*	--	7½	7¾	1,710	6¾ Jun	9⅞ May
Wood Alexander	*	2.50	2.50	2.60	150	2.50 July	3.70 Jan
Wood (J) Industries class A	*	38½	38½	38½	270	36¼ Jan	44 May

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended July 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Woodward Stores Ltd class A	5	12½	12½	13¼	875	12½ July	17½ Jan
Class A warrants		--	2.50	2.75	940	2.50 July	6.35 Jan
Wool Combing Corp	5	--	12½	12½	100	11¼ Feb	12½ July
Zenith Electric	*	3.40	3.40	3.45	1,720	2.70 Jan	4.10 Mar
MINES AND OILS							
Abacus Mines Ltd	*	31c	31c	34c	10,883	12c Jan	57c May
Acadia Uranium Mines	1	--	5½c	6c	9,000	5c May	15c Jan
Acme Gas & Oil	*	--	12c	12½c	4,000	6½c May	13½c Jun
Advocate Mines Ltd	1	5.25	5.35	5.50	2,620	4.80 Jun	6.75 Apr
Agnico Mines Ltd	1	80c	77c	80c	6,747	62c Mar	1.07 Jan
Akaitcho Yellowknife Gold	1	46c	46c	50c	6,900	35½c Mar	55c Jun
Alba Explorations	1	--	3c	4c	36,500	2½c Apr	5½c Apr
Alberta Pac Cons Oils	*	--	47c	47c	1,350	40c Jan	56c May
Allied Roxana Minerals	10c	--	15½c	15½c	1,000	15½c July	32c Jan
Alminex	*	--	1.70	1.84	2,995	1.65 Jun	2.65 Jan
Amalgamated Larder Mines	1	20c	20c	22c	17,000	15c Mar	28c Apr
Amalgamated Rare Earth	1	13c	12c	13c	2,000	10c Jan	22½c Feb
American Leduc Pete	10c	--	5c	5½c	8,716	5c Mar	8c Jan
Anacon Lead Mines	20c	37c	37c	41c	18,116	37c July	54c Feb
Anchor Petroleums	1	5c	5c	5½c	11,600	5c July	8½c Feb
Anglo American Exploration	10.25	--	5.85	5.85	146	5.80 July	10½ Apr
Anglo Huronian	*	8.80	8.80	9.00	300	8.50 July	10¼ Jan
Anglo Rouyn Mines	1	10c	10c	10c	2,000	10c July	16c Apr
Anglo United Development	*	32½c	32c	36c	39,000	32c July	48½c Jun
Ansil Mines	1	9c	9c	9½c	21,500	8c July	15c Jan
Area Mines	1	--	96c	1.08	9,300	85c Jun	1.37 Apr
Arjon Gold Mines	1	--	9c	10½c	10,500	8c Jan	16½c Apr
Asamera Oil	40c	77c	77c	77c	500	68c May	1.17 Mar
Associated Arcadia Nickel	1	39c	33½c	41c	136,350	24c May	93c Jan
Warrants		17c	16c	17c	9,000	11c May	36c Jan
Atlantic Coast Copper	*	1.02	1.00	1.05	5,800	1.00 Feb	1.19 Apr
Atlas Yellowknife Mines	1	--	8c	8c	5,400	5c Feb	9c May
Atlin Ruffner Mines	1	--	8c	8c	500	5½c July	11½c Jan
Aumacho River Mines	1	5½c	5½c	6c	17,683	7c Jan	12c May
Aumaque Gold Mines	1	5c	5c	5½c	4,000	5c May	8c July
Aunor Gold Mines	1	4.35	4.10	4.65	11,933	3.25 Jan	4.65 July
Bailey Selburn Oil & Gas class A	1	6.90	6.60	7.35	7,771	5.75 Jun	10¾ Feb
$5 preferred	25	22¼	22	22⅞	1,390	22 Jun	26 Feb
5¾% 2nd preferred	25	20	20	20	375	19¾ July	25⅜ Mar
Banff Oil	50c	--	1.00	1.05	400	90c May	1.55 Feb
Bankeno	1	21½c	21½c	22½c	13,000	20c Feb	28c Jan
Bankfield Cons Mines	1	20c	20c	22½c	8,500	16½c Jan	28c Jun
Barex Trust	*	56c	52c	56c	6,500	48c Feb	56c July
Barnat Mines	1	1.34	1.35	1.39	16,100	1.14 May	1.60 Jan
Barymin Exploration Ltd	50c	21c	19½c	22c	14,000	19½c July	32c Jan
Base Metals Mining	*	--	6½c	7c	4,500	6c Feb	10c Mar
Baska Uranium Mines	*	8½c	8½c	8½c	7,200	8c May	15½c Jan
Bata Petroleums	*	8c	5½c	8c	15,600	4c Jun	11c Feb
Beattie Duquesne	1	13c	11c	13c	4,641	10c May	19c Jan
Beaver Lodge Mines	*	--	4c	4c	200	4c Jun	7c Jan
Belcher Mining Corp	1	--	40c	44c	8,500	38c July	58c Jun
Belleterre Quebec	1	--	19½c	19½c	500	17½c Feb	21½c Feb
Bethlehem Copper Corp	50c	1.83	1.80	1.90	6,250	1.35 Jan	2.49 Feb
Bevcon Mines	1	10½c	10c	10½c	5,014	10c Mar	14c Jan
Bibis Yukon Mines	1	5½c	5½c	6c	5,000	5c May	10c Jan
Bidcop Mines Ltd	1	10½c	9½c	16c	263,450	7½c May	34c Feb
Black Bay Uranium	*	--	10c	11c	21,500	10c May	27c Jan
Bordulac Mines	1	--	4½c	4½c	4,500	4c July	8½c Jan
Bouzan Mines Ltd	1	42c	42c	44c	9,900	40c May	59c Feb
Bralorne Pioneer	1	7.55	7.35	7.75	20,730	6.00 Apr	7.75 July
Britalta Petroleums	1	--	2.15	2.15	100	2.05 Jun	3.10 Jan
Broulan Reef Mines	1	33c	30c	36c	28,850	26½c Apr	36c Jan
Brunswick Mining & Smelting	1	3.10	3.10	3.15	2,700	2.80 Jun	4.90 Feb
Buffalo Ankerite	1	1.85	1.75	1.85	1,100	1.51 Jun	3.40 Jan
Buffalo Red Lake	1	--	4½c	4½c	2,000	4c Mar	6c Jan
Cadamet Mines	1	--	8c	9c	9,800	6½c July	15c Jan
Calalta Petroleum	25c	15c	15c	17c	2,700	13c May	29c Jan
Calgary & Edmonton	*	--	21	21⅝	2,750	19 May	28¼ Feb
Calvert Gas & Oil	*	--	20½c	20½c	500	20½c Jun	39c Jan
Camerina Petroleum	*	1.80	1.75	1.81	2,700	1.25 Jan	2.60 Feb
Campbell Chibougamau	1	3.85	3.85	4.40	24,355	3.85 July	7.50 Jan
Campbell Red Lake	1	18½	18¼	18¾	1,015	13 Mar	19½ Jun
Canada Southern Petrol	1	2.85	2.80	2.94	7,950	2.35 May	4.45 Jan
Canada Tungsten	1	1.80	1.75	1.85	3,350	1.65 Jun	2.60 Mar
Canadian Astoria Minerals	1	--	5½c	6c	6,000	5c May	13½c Jan
Canadian Chieftain Petroleum	*	1.11	1.10	1.15	14,500	80c May	1.25 Jun
Canadian Delhi	10c	3.00	2.90	3.15	5,549	2.70 Jun	5.35 Feb
Warrants		--	1.25	1.25	462	1.00 Jun	2.85 Feb
Canadian Devonian Petroleum	*	3.70	3.60	3.80	4,392	3.50 May	4.35 Feb
Canadian Dyno Mines	1	84c	83c	1.00	11,800	64c Jun	1.80 Jan
Canadian Export Gas & Oil	16⅔	97c	95c	1.00	17,262	85c Jun	1.87 Feb
Canadian High Crest	20	--	15½c	17c	3,000	15c May	26c Jan
Canadian Long Island Reported under Industrials							
Canadian Malartic Gold	*	36c	34c	36c	16,800	31c Jan	38c Jan
Canadian North Inca	1	7½c	7c	7½c	4,500	7c Jun	13c Jan
Canadian Northwest Mines	*	8½c	7½c	9c	12,666	5½c May	19c Jan
Canadian Silica	*	1.00	97c	1.03	4,800	79c Jun	1.20 May
Can Erin Mines	1	16c	15c	17c	14,908	15c May	30c Feb
Candore Exploration	1	10c	10c	11c	3,833	10c Jan	14½c Mar
Captain Mines Ltd	*	6½c	6½c	7c	5,000	6c Jun	10½c Jan
Cariboo Gold Quartz	1	1.20	1.05	1.25	21,625	1.00 Jun	1.60 Mar
Cassiar Asbestos Corp Ltd	*	10	10	10¾	2,850	10 Jun	13 Apr
Cayzor Athabaska	*	35c	32c	35c	3,200	26c July	60c Feb
Central Del Rio	*	5.25	4.95	5.50	21,537	4.80 Jun	8.45 Feb
Central Pat Gold	1	1.40	1.30	1.65	22,500	1.30 July	2.21 May
Central Porcupine	1	--	6½c	7½c	7,500	5½c July	10c May
Charter Oil	1	90c	85c	90c	3,300	82c Jun	1.72 Feb
Cheskirk Mines	1	--	4c	4c	3,500	3c May	6c Apr
Chesterville Mines	1	24c	22c	24c	24,700	20½c Jun	34c Apr
Chib Kayrand Copper Mining	1	--	10c	12c	5,500	10c July	24c Jan
Chibougamau Mining & Smelting	1	--	30c	37c	55,168	30c July	57c Jan
Chimo Gold Mines	1	43c	40c	46c	13,700	39c Jun	80c Jan
Cochenour Willans	1	5.20	5.15	5.35	8,460	4.60 Jan	5.75 May
Coin Lake Gold Mines	1	--	26c	29c	3,000	26c July	47c Jan
Combined Metals	*	23c	22c	23c	10,249	20½c Mar	29c Apr
Commoil	*	--	2.05	2.05	200	2.00 Apr	2.05 July
Commonwealth Petrol	*	--	1.96	1.96	300	1.90 Jun	2.35 Mar
Coniagas Mines	2.50	--	68c	75c	5,900	63c May	1.03 Jan
Con Key Mines	*	11½c	11½c	12c	8,950	11c Jun	23½c Jan
Consolidated Bellekeno Mines	1	--	3½c	3½c	2,500	2½c Jan	5c Jan
Consolidated Callinan Flin	*	7½c	7c	8c	17,000	6½c Jun	19c Jan
Consolidated Central Cadillac	1	3½c	3c	3½c	7,500	3c May	6c Apr
Consolidated Discovery	1	1.25	1.09	1.40	28,865	1.05 Jun	1.80 Jan
Consolidated Dragon Oil	1	--	7c	7c	2,000	7c Jun	14c Feb
Consolidated Fenimore Iron	7	--	15½c	15½c	2,500	15c Jun	20c Jan
Consol Gillies Lake	1	--	6c	6c	500	4c May	7c Jan
Consolidated Golden Arrow	1	35c	35c	50c	34,850	30c Jan	56c July
Consolidated Halliwell	1	38c	35½c	38c	26,050	35c May	59c Apr
Consolidated Marbenor Mines	1	--	28c	28c	4,500	26c May	71c Jan
Consolidated Marcus Gold Ltd	1	--	98c	1.04	3,100	90c July	1.34 Jan
Consolidated Mic Mac Oils Ltd	*	2.50	2.46	2.59	7,052	2.42 Jun	4.35 Feb
Consolidated Mogul	1	88c	88c	94c	4,000	76c May	1.28 Jan
Consolidated Morrison Exploration	1	40c	35c	45c	138,050	28c Jun	73c Mar
Consolidated Mosher	2	2.85	2.76	2.90	24,710	1.90 Feb	2.99 Jun
Consolidated Negus Mines	1	9c	9c	10c	9,500	9c July	13c Feb
Consolidated Nicholson Mines	*	--	4c	4c	1,000	3½c Jun	5c Jan
Consolidated Northland Mines	1	23c	21½c	23½c	12,500	20c Jun	34c Jan
Consolidated Quebec Gold Mines	2.50	35c	35c	37c	1,500	27c May	53c Feb
Consolidated Rambler	1	1.03	1.03	1.12	3,850	1.03 July	1.60 May
Consolidated Red Poplar	1	--	8½c	9½c	14,000	5½c Jan	14c May
Consolidated Regcourt Mines	1	--	5½c	6c	4,300	5½c Jun	12½c Mar
Consolidated Sannorm Mines	1	8c	8c	10½c	122,643	5c Feb	14c May
Consolidated West Petroleum	*	--	1.20	1.20	1,400	90c Jan	2.35 Jan
Conwest Exploration	*	4.85	4.70	5.75	15,400	4.70 July	7.90 May
Coppercorp Ltd	*	12c	11½c	14c	8,000	11c Jun	17c Jan
Copper-Man Mines	*	7c	7c	8c	8,500	6c Jun	12c Jan
Copper Rand Chiboug	1	1.23	1.23	1.26	19,364	1.15 Jan	1.39 May
Coulee Lead Zinc	1	31c	30c	32½c	15,050	30c Jun	75c Jan
Courvan Mining	1	--	15½c	15½c	1,450	13c Jan	18c Jun
Cowichan Copper	*	--	65c	65c	1,000	45½c Jan	85c Mar
Craigmont Mines	50c	16¼	16⅛	17	1,075	16 Jun	21¼ Mar
Crowpat Minerals	1	--	6½c	8c	8,000	5c Jun	9½c Jan
Daering Explorers	1	11c	8c	12c	26,500	8c May	16c Jan
Daragon Mines	1	--	15c	18c	41,900	15c Jun	25½c Apr
Decoursey Brewis Minerals	1	--	6c	10½c	26,125	6c July	9c Jan
Deer Horn Mines	1	18½c	18½c	20c	14,200	15c Mar	27c Jan
Deldona Gold Mines	1	--	8½c	10½c	5,600	8c May	24c Mar
Delhi Pacific	1	63c	54c	69c	270,900	31c Jan	72c May
Delnite Mines	1	--	45½c	47c	3,832	44c Jan	53c Jun
Denison Mines	1	10	9.80	10¼	6,763	9.50 Jun	12½ Mar
Devon Palmer Oils	25c	43c	39c	44c	11,100	38c Jun	64c Feb
Dickenson Mines	1	5.00	4.95	5.45	100,163	3.60 Mar	5.45 July
Dome Mines	*	33½	33	34	6,539	23¾ Mar	34 July
Dome Petroleum	2.50	--	9.50	10	1,500	9.25 May	15½ Jan
Donalda Mines	1	--	7c	8c	14,500	6c May	12½c Feb
Dunraine Mines	*	--	16½c	18c	2,000	16½c July	24½c Jan
Duvan Copper Co	1	16c	14c	16½c	183,918	9c Jun	16½c July
Dynamic Pete	*	28c	20c	29c	18,900	19c Jun	75c Jan
East Amphi Gold	1	7c	7c	7½c	45,200	4½c Mar	7½c July
East Malartic Mines	1	2.75	2.60	2.75	13,250	2.10 Mar	2.73 July
East Sullivan Mines	1	1.61	1.60	1.65	7,000	1.55 May	1.90 Jan
Elder Mines	1	1.08	1.04	1.11	6,600	91c Jun	1.80 Jan
Eldrich Mines	1	--	8½c	8½c	2,000	7½c July	13c Feb
El Sol Mining	1	5c	5c	6c	24,000	5c Jan	8½c Apr
Falconbridge	*	--	45¼	47¾	12,940	44⅛ Jun	68¼ Jan
Faraday Uranium Mines	1	--	1.60	1.61	1,100	1.45 Jun	1.81 Apr
Fargo Oils Ltd	1	2.50	2.50	2.50	1,250	2.37 Jun	4.20 Jan
Farwest Mining	1	--	8c	9½c	5,120	7½c July	18½c Jan
Fatima Mining	1	20c	20c	23c	14,500	11c May	31c Jan
Francoeur Mines Ltd	20c	10c	9c	11c	31,500	5c Jan	16c Jan
French Petroleum preferred	10	--	2.90	2.90	305	2.80 July	3.00 July
Frobisher Ltd	*	15c	14c	18c	61,500	10c Jan	19½c May
Gaitwin Mining	1	9c	9c	10½c	18,600	6c Jan	13c Jan
Geco Mines Ltd	1	23½	23⅛	23½	595	22¾ July	29¾ Mar
Genex Mines Ltd	1	11½c	10c	14c	90,300	5½c Jun	19½c Jan
Giant Mascot Mine	1	--	71c	74c	1,500	70c May	1.10 Apr
Giant Yellowknife Mines Ltd	1	13½	12⅞	14	11,734	8½ Jan	14½ Jun
Glacier Explorers	1	20½c	17c	25c	73,700	12c May	34c Apr
Glenn Uran Mines	1	4½c	4c	4½c	4,000	4c Jun	9c Jan
Goldale Mines	1	25c	25c	26c	6,900	23c Jan	48c Jun
Goldfields Mining	1	--	16c	18c	6,000	15c May	21c Feb
Goldray	1	39c	36c	42c	26,733	23c Jan	48c Jun
Grandroy Mines	*	--	14½c	16c	3,000	12c Mar	24c Jan
Granduc Mines	1	2.40	2.40	2.45	2,360	1.95 Jun	4.15 Jan
Great Plains Develop	1	10	9¾	10	3,300	9 May	15¼ Feb
Gulch Mines	1	--	6c	6c	2,000	5½c Jan	9½c Apr
Gulf Lead Mines	1	--	9½c	10c	5,000	6½c Jan	18½c Mar
Gunnar Mining	1	8.75	8.65	8.95	5,232	8.25 Jun	10⅜ Feb
Gwillim Lake Gold	1	4½c	4½c	5c	4,000	4½c May	8c Jan
Hallnor Mines	1	2.50	2.50	2.50	100	2.15 Jan	2.50 May
Hard Rock Gold Mines	1	13c	12c	13c	5,500	11c Mar	16c Jan
Harrison Minerals	1	14c	11c	17½c	64,900	7c Feb	17½c July
Hasaga Gold Mines	1	15½c	15½c	15½c	500	13c Feb	19c Apr
Head of Lakes Iron	1	22c	19c	26c	383,750	12c Jun	26c July
Headway Red Lake	1	24½c	23c	24½c	7,500	23c May	65c Jan
Heath Gold Mines	1	--	5c	6c	11,800	5c July	14c Jan
Highland Bell	1	2.40	2.35	2.45	3,900	2.05 Jun	2.66 Jan
Hollinger Consolidated Gold	5	20⅞	20	21	4,823	18¼ Jun	26½ Jan
Home Oil Co Ltd class A	*	10	10	10⅝	2,772	9.40 Jun	15⅞ Feb
Class B	*	9.55	9.55	10	3,293	9.25 Jun	15⅛ Mar
Howey Consolidated Gold	1	2.35	2.30	2.35	820	2.05 Mar	2.65 Jan
Hudson Bay Mining & Smelting	*	53	53	53⅞	2,880	47 May	59¼ Apr
Hudson Bay Oil	2.50	13¼	13	13¼	2,454	12½ Jun	20⅛ Mar
Hugh Pam Porcupine	1	--	12c	13½c	14,000	10c May	17c Jan
Hydra Exploration	1	--	29½c	29½c	1,294	25½c Jun	54c Feb
Inspiration	1	53c	51c	58c	49,500	36c Jun	65c Jan
Irish Copper Mines	1	53c	47c	53c	7,700	45c May	1.34 Jan
Iron Bay Mines	1	1.10	1.00	1.33	9,200	1.00 July	2.55 Jan
Iso Mines	1	71c	70c	77c	22,500	60c Jun	1.75 Jan
Jack Waite Mining	20c	21c	20c	23c	24,400	19c Jun	40c Apr
Jacobus	35c	83c	68c	85c	449,150	32c Jun	85c July
Jaye Explorations	1	--	12c	12½c	7,700	11½c July	16c Jan
Jellicoe Mines	1	--	5c	5½c	14,000	5c Jan	10c Mar
Joburke Gold Mines	1	--	7c	9c	11,500	7c May	11c Jan
Joliet Quebec Mines	1	22c	21½c	24c	11,200	20c May	35c Jan
Jonsmith Mines	*	19½c	19c	21½c	36,750	10c Jan	25½c Mar
Jeutel Copper	1	60c	60c	67c	4,300	56c July	70c July
Jowsey Mining Co Ltd	1	36c	35c	40c	63,230	25c May	44c July
Kenville Gold Mines	1	5c	4½c	5c	5,100	4c Jun	6½c Jan
Kerr-Addison Gold	1	9.65	9.45	9.85	34,590	8.25 Mar	10⅛ Jan
Kilembe Copper	1	--	1.96	2.00	400	1.65 Jun	3.20 Feb
Kirkland Minerals	1	30c	30c	44c	123,290	26c Jun	44c July
Labrador Mining & Exploration	*	--	24½	24¾	1,635	22¼ Jun	30½ May
Lake Dufault Mines	1	4.15	3.95	4.25	18,035	3.80 Jun	7.95 Jan
Lake Lingman Gold	1	10c	9c	10½c	12,500	7½c Apr	11½c May
Lake Osu Mines	1	17c	13c	17½c	40,100	13c Feb	31c Jan
Lake Shore Mines	1	3.50	3.45	3.50	565	2.60 Feb	4.10 Jun
LaLuz Mines	*	--	2.70	2.85	300	2.70 Jun	3.25 Jan
Lamaque Gold Mines	*	4.15	3.90	4.25	3,700	3.45 Jan	4.25 Jun
Langis Silver	1	41c	37½c	41c	26,195	32½c Jun	54c Jan
Latin American	50c	73c	67c	86c	89,600	48c Jan	1.46 Mar
Leitch Gold Mines	1	1.50	1.50	1.55	1,800	1.45 Jun	1.67 Feb
Lencourt Gold Mines	1	10c	6c	11c	126,600	5c May	15½c Jan
Lexindin Gold Mines	1	2½c	2½c	2½c	1,000	2½c May	5½c Jan
Little Long Lac Gold	*	1.90	1.85	1.99	10,675	1.65 Mar	1.99 July
Long Point Gas	1	22c	20c	24c	17,500	20c July	39c Jan
Lorado Uranium Mines	1	1.15	1.05	1.25	46,600	98c Jun	2.43 Jan
Louvicourt Goldfield	1	10c	8c	11c	33,400	5c Jan	14c July
Lyndhurst Mines	1	7½c	7c	8½c	29,000	6c Jun	17½c Jan
Lynx Yellowknife Gold Mines	*	--	5c	6c	2,000	5c May	7c Feb
Macassa Gold Mines Ltd	*	3.85	3.80	3.90	3,661	3.10 Apr	4.35 Jun
Macdonald Mines	1	23c	20c	23c	6,600	19c Jun	31c Jan
Macfie Explorations	1	3½c	3c	3½c	37,000	3c July	5c Apr
Maclaren class A	2.53	--	18	18	175	18 July	24½ Jan
Class B	2.53	--	20½	20½	100	19¾ Jun	27 Mar
MacLeod Cockshutt	1	1.17	1.15	1.24	3,510	1.05 Jun	1.30 Jun
Madsen Red Lake	1	2.35	2.25	2.40	11,200	2.00 May	2.51 Jun
Magnet Cons Mines	1	--	4½c	4½c	1,000	3½c July	5½c Jan
Majortrans	*	--	2c	2c	3,300	2c Jun	3½c Jan
Malartic Gold Fields	1	1.00	93c	1.00	15,950	74c Apr	1.00 July
Maneast Uranium	*	--	3½c	3½c	5,000	3½c Mar	6½c Feb
Manitou Barvue	1	--	16½c	16½c	1,720	16c Jun	26c Jan
Manoka	*	--	20c	24c	2,300	20c Jun	30c May
Marsalgo Mines	1	7c	7c	8c	15,500	6c July	14½c Apr
Marboy	1	--	13c	14c	4,300	12½c Apr	20c Jan
Marcon Mines	1	6c	6c	6c	1,000	5½c May	12c Jan
Maritimes Mining Corp	1	55c	55c	58c	12,225	55c Jun	88c Feb
Martin-McNeely Mines	1	43c	40½c	44c	32,900	36c May	57c Feb
Matachewan Consol	*	--	7c	8c	32,000	7c July	13c Jan
Mattagami Lake	1	--	9.75	9.95	200	8.80 Jan	14 Apr
Maybrun Mines	1	8½c	8½c	9½c	3,750	7c Jan	14c Feb
McIntyre	*	42	41⅛	42⅜	2,740	36 Jun	51¾ Feb

For footnotes, see page 43.

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CANADIAN MARKETS (Range for Week Ended July 20)

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
McKenzie Red Lake	1	19c	18c	20c	74,200	14c May	24c Jun
McMarmac Red Lake	1	5c	5c	5c	7,620	4½c July	8½c Jan
McWatters Gold Mines	*	39½c	29c	41c	92,700	28c July	70c Mar
Medallion Petroleums	1.25	2.03	1.97	2.06	10,765	1.90 Jun	3.00 Feb
Mentor Exploration & Development	50c	34c	32c	35c	5,000	30c Jun	65c Feb
Merrill Island Mining	1	54c	53c	57c	15,000	53c Jun	1.03 Feb
Meta Uranium Mines	1	7½c	7½c	8c	1,000	7½c Jun	12½c Jan
Midcon Oil	*	23c	21½c	24½c	33,900	19½c Jun	29c Feb
Midrim Mining	1	22c	20½c	28c	7,800	20½c July	42c Apr
Mining Corp	*	12½	12½	13	532	12½ May	16⅝ Apr
Min Ore Mines	1	7½c	7c	8c	14,000	4½c May	8½c Jun
Moneta Porcupine	1	--	61c	64c	6,200	60c July	86c Jan
Mt Wright Iron	1	--	42c	45c	9,200	35c May	1.64 Feb
Multi Minerals	1	27c	26c	28c	5,500	21c Jan	49c Mar
Murphy Oil	*	--	2.00	2.00	200	1.60 May	3.75 Feb
Murray Mining Corp Ltd	1	93c	90c	95c	24,700	72c Jun	1.41 Mar
Nama Creek Mines	1	8c	8c	8c	500	6c Jun	13½c Jan
National Exploration	*	--	5½c	6c	4,000	4½c July	16c Mar
National Petroleum	25c	2.62	2.35	2.62	4,800	1.80 Jun	4.70 Apr
Nealon Mines	1	--	4½c	5c	16,000	4½c Jun	10c Apr
Nello Mines	*	--	11c	11c	2,000	11c Jun	20c Jan
New Alger Mines	1	4c	4c	4½c	6,000	4c Jan	5½c Feb
New Athona Mines	1	28c	27c	29c	18,233	25c May	38c Apr
New Bidlamaque Gold	1	7½c	7c	8c	13,200	6c Jun	16c Feb
New Calumet Mines	1	26½c	22c	34c	30,400	20½c May	29c Jan
New Continental Oil of Canada	*	--	19c	21c	7,900	19c July	28c Feb
New Davies Petroleum	50c	10c	9½c	11½c	14,400	7c Jun	14c Jan
New Goldvue Mines	1	4c	3½c	4c	2,200	3½c Jan	8½c Apr
New Harricana	1	--	7c	7½c	2,500	7c Jan	10½c Mar
New Hosco Mines	1	75c	74c	77c	9,250	68c Jun	1.20 Jan
New Jason Mines	1	7c	7c	7½c	4,833	6½c Jan	9c Apr
New Kelore Mines	*	12c	9c	19½c	1,310,455	5½c July	19½c July
Newlund Mines	1	18c	17c	19½c	48,000	15c Jun	25½c Jan
New Mylamaque Mining & Smelt Ltd	1	22c	21½c	28c	41,400	20c Jun	52c Jan
Newnorth Gold Mines	1	--	12½c	15½c	29,200	4c Jan	18c Jun
New Rouyn Merger	1	--	4c	5c	9,500	4c July	7c Jan
New Senator Rouyn	1	7c	6½c	7c	11,000	6c May	13½c Feb
New Taku Mines	*	12c	11½c	12c	4,000	9½c July	17c Mar
Nickel Mining & Smelting	1	43c	43c	46c	14,203	41c Jun	64c Jan
Nickel Rim Mines	1	--	40c	40c	1,200	40c May	54c Feb
Nisto Mines	1	4½c	4c	4½c	2,000	4c Jan	7c Jan
Nor Acme Gold	1	--	15c	15c	12,000	15c Jun	41c Jan
Norcan Oils	1	--	2.00	2.15	1,178	2.00 July	2.75 Jun
Norbeau Mines	1	27c	25c	32c	25,300	22c Jun	37½c May
Norgold Mines	1	--	4½c	6c	30,000	4½c Jun	9c Jan
Norlartic Mines	1	18c	16c	18c	7,500	12c Mar	20c Jun
Normetal Mining Corp	*	2.80	2.78	2.90	2,282	2.70 Jun	3.18 Jan
Norpax Nickel	1	14c	13½c	14½c	10,500	4c Jan	24½c Apr
Northcal Oils Ltd	*	--	6½c	8c	7,000	5c Apr	9½c Jun
North Canadian Oils common	25c	--	1.31	1.45	320	1.15 May	2.25 Jan
Warrants		33c	33c	35c	670	30c Jun	69c Jan
North Coldstream	*	52c	50c	52c	5,775	50c Jun	89c Mar
Northgate Exploration	1	6.80	6.35	7.05	83,260	1.80 Jan	8.55 Jun
North Goldcrest	1	22c	22c	23c	5,166	20c May	32c Apr
North Rankin	1	25c	25c	26c	2,820	25c May	61c Mar
Northspan A warrants		--	30½c	31c	1,000	30½c July	55c Jan
Northern Canada Mines	*	2.20	2.20	2.30	2,200	2.00 Jun	3.30 Apr
Northland Oils Ltd	20c	--	14½c	14½c	3,000	11c May	25c Jan
Norvalie Mines	1	--	8½c	9c	2,000	7½c Jun	11c Jan
Obaska Lake Mines	*	--	5c	5c	2,500	4½c Jan	7c Feb
O'Brien Gold Mines	1	--	46c	50c	4,800	46c July	74c Jan
Okalta Oils	90c	10½c	10½c	11c	5,700	9c Jan	32c Jan
O'Leary Malartic	*	--	12½c	13c	4,667	11c Jun	18½c Mar
Opemiska Copper	1	5.00	5.00	5.15	8,785	4.95 Jun	6.75 Feb
Orchan Mines	1	2.20	2.10	2.30	10,000	1.80 Jun	2.73 Mar
Orenada Gold	1	--	4½c	5c	5,000	4½c Jun	9c Feb
Ormsby Mines	1	33c	31c	33c	17,500	21c Jan	38c Jun
Osisko Lake Mines	1	38c	36c	43½c	31,100	30c May	1.15 Feb
Pacific Petroleums	1	13	13	14⅛	12,130	10 May	18 Feb
Warrants		6.75	6.75	7.00	380	6.30 May	18⅝ Feb
Pamoil Ltd	20c	33c	33c	36c	12,000	29c May	50c Feb
Pamour Porcupine	*	1.13	1.00	1.15	187,950	72c Jan	1.15 July
Paramaque Mines	1	12c	10½c	12c	39,500	8c Feb	12c May
Patino Corp	*	--	7.10	7.25	2,024	7.20 July	8.00 Jun
Pato Consolidated Gold	1	--	3.60	3.80	3,712	2.60 Jan	4.30 Jun
Pax International	*	20c	18c	20c	335,575	16c Jun	42c Apr
Paymaster Consol	1	15c	14c	15c	12,400	10c Feb	18c Jun
PCE Exploration Ltd	1	14c	11½c	15½c	41,059	10c Feb	22c Apr
Peerless Exploration	1	23½c	21c	32c	79,800	16½c Apr	52c Mar
Permo Gas & Oil	*	25c	22½c	25c	5,720	22½c May	44c Jan
Perron Gold Mines	1	12c	12c	12c	5,100	11c Jan	14c Jan
Peruvian Oil & Minerals	1	--	89c	90c	2,100	83c Jun	2.00 Jan
Petrol Oil & Gas	*	50c	50c	52c	5,010	45c Jun	75c Apr
Phillips Oil Co Ltd	1	--	15c	16c	3,100	15c Jun	36c Jan
Pickle Crow Gold Mines	*	75c	71c	80c	15,121	54c Mar	86c Jun
Pitch Ore Uranium	1	9c	8c	11c	12,000	5c Mar	12½c Apr
Place Oil & Gas	1	65c	48c	75c	371,550	41c Feb	91c May
Placer Development	*	21¼	21	21¾	8,375	21 July	29½ Mar
Ponder Oils	50c	40c	36c	40c	4,005	35c July	91c Feb
Powell Rouyn Gold	1	--	34c	35½c	2,700	31c May	85c Jan
Preston Mines Ltd	1	--	5.85	6.00	1,890	5.50 Jan	6.80 May
Prospectors Airways	*	--	60c	62c	1,500	46c May	1.02 Jan
Provo Gas Producers Ltd	*	1.49	1.45	1.53	16,199	1.40 May	2.28 Feb
Purdex Minerals Ltd	1	4½c	4c	5c	4,500	4c Apr	7½c Jan
Quebec Ascot Copper	1	--	7½c	8c	5,333	7c Jun	12½c Jan
Quebec Chibougamau Gold	1	--	19c	19c	1,100	15c Jun	35c Apr
Quebec Labrador Develop	1	5c	5c	5c	9,550	5c Jan	9c Feb
Quebec Lithium	1	3.25	3.20	3.30	450	2.40 May	5.15 Jan
Quebec Manitou Mines	1	12c	11c	12c	4,400	9½c Feb	22c May
Quebec Metallurgical	*	85c	85c	89c	7,100	80c Jun	1.15 Jan
Queenstown Gold Mines	1	--	14c	15c	32,800	12½c Mar	18c Jun
Quemont Mining	*	9.90	9.30	10	3,144	9.15 Mar	10½ Feb
Quonto Petroleum	1	27½c	27½c	29½c	13,850	15c Mar	32c Jun
Radiore Uranium Mines	1	40½c	40c	42½c	10,050	38c May	71c Jan
Raglan Nickel	1	68c	62c	82c	186,600	39c Jun	73c Apr
Ranger Oil	*	91c	91c	95c	1,160	88c July	1.70 Jan
Rayrock Mines	1	79c	77c	79c	10,250	77c July	1.15 Jan
Realm Mining	*	10c	8c	10c	12,000	7½c Feb	19c Jan
Renable Mines	1	--	2.60	2.60	200	2.00 Feb	2.75 Jun
Rexpar Minerals	1	9c	9c	9c	2,000	8½c July	14c Jan
Rio Algom	*	9.35	9.05	9.50	11,153	8.05 Jun	10¾ Apr
Rio Rupununi Mines	1	--	5c	5½c	4,500	5c Feb	7c Jan
Rix Athabasca Uran	1	33c	32½c	36c	19,100	25c May	70c Mar
Roche Mines	1	7c	7c	8c	3,900	7c May	20c Jan
Rockwin Mines	1	13c	13c	14c	11,500	12c Jun	20c Jan
Rowan Consolidated	1	--	7c	7c	16,500	4½c Mar	7c Feb
Ryanor Mining	1	14½c	10c	16c	108,900	9c Jan	18c Mar
San Antonio Gold	1	1.69	1.65	1.70	35,458	4c May	7c Jan
Sand River Gold	1	4½c	4½c	4½c	7,000	75c Jun	1.35 Feb
Sarcee Petrol	50c	1.00	95c	1.15	41,700	1.65 July	2.04 May
Satellite Metal	1	20c	17c	21c	16,675	16c Jun	35c Jan
Security Freehold	*	4.80	4.80	4.90	5,530	4.25 May	6.30 Feb
Sheep Creek Gold	50c	--	1.21	1.24	1,750	1.21 July	1.55 Mar
Sherritt Gordon	1	3.50	3.50	3.60	12,122	3.25 May	4.80 Jan
Sigma Mines Quebec	1	6.05	5.95	6.15	2,550	4.90 May	6.15 July
Silver Miller Mines	1	31c	28c	31c	3,377	25c Jun	47c Jan
Silvermaque	1	21c	21c	24c	5,500	16c May	36c Mar
Siscoe Mines Ltd	1	1.99	1.89	1.99	16,180	1.40 Mar	1.99 July
Southern Union Oils	1	--	11½c	12c	7,000	10c May	26c Jan
Spooner Mines & Oils	*	12c	12c	13½c	13,000	10c Apr	17c Feb
Stanwell Oil & Gas	1	--	29c	29c	1,500	23c July	42c May
Starratt Nickel	1	--	6c	7c	48,200	4½c Feb	10c Mar
Steeloy Mining	*	--	3½c	3½c	1,000	3½c July	6c May
Steep Rock Iron	1	5.25	5.10	5.50	9,954	4.85 Jun	8.35 Jan
Sturgeon River Gold	1	20½c	20½c	22½c	33,800	18c Feb	30c Apr
Sudbury Contact	1	7½c	7½c	8c	4,500	6c May	9c Mar
Sullivan Cons Mines	1	1.55	1.50	1.55	3,750	1.39 Jun	1.80 Jan
Sunburst Exploration	1	12c	11½c	12c	12,500	11c May	24c Feb
Sylvanite Gold Mines	35c	--	9½c	9½c	700	8½c Apr	40c Mar
Taurcanis	*	43c	39c	47c	40,750	31c May	47c July
Teck Hughes Gold	1	1.66	1.61	1.70	15,285	1.48 Apr	1.77 Jun
Temagami	1	80c	80c	88c	3,300	80c Jun	1.20 Jan
Territory Mining	1	13c	13c	13c	500	11c May	18c Apr
Texstar	10c	70c	70c	70c	500	70c July	1.03 Apr
Thompson Lundmark	*	65c	62c	66c	3,566	60c Jun	1.62 Mar
Tidal Petroleum	10c	1.40	1.38	1.50	36,800	75c Jan	1.68 Jun
Tombill Mines Ltd	*	85c	75c	85c	16,200	57c May	1.53 Mar
Torbrit Silver Mines	1	30c	30c	30c	3,000	20c Jan	37c Jun
Tormont Mines	1	44c	42½c	54c	430,310	28½c Jun	1.35 Jan
Trans Canada Explor Ltd	1	50c	47c	50c	28,500	42½c Jun	6c Jan
Transcontinental Resources	*	--	10½c	11c	6,500	10c Jan	23c Apr
Triad Oil	*	1.20	1.15	1.20	11,625	1.10 Jun	1.96 Feb
Tribag Mining Co Ltd	1	--	73c	82c	24,900	25c Jan	85c July
Trinity Chibougamau	1	30c	29c	31c	48,975	14½c Feb	33c Jun
Ultra Shawkey Mines	1	8c	8c	10c	13,874	7c Jan	22½c Mar
Union Mining Corp	1	--	18c	18c	500	17c July	21c May
Union Oil	1	8.75	8.75	9.35	925	8 May	14⅞ Feb
Unisphere Explorers Ltd	*	--	36c	42c	32,534	23c May	49½c Jun
United Asbestos	1	--	4.15	4.25	1,704	3.75 May	6.25 Mar
United Buffadison	1	50c	45c	52c	97,360	33c Jun	52c July
United Keno Hill	*	9.05	8.90	9.10	7,493	7.20 Jun	9.50 Jan
United New Fortune	1	23c	15c	24c	159,941	11c Jan	30c Jun
United Oils	*	1.29	1.28	1.32	8,400	1.25 Jun	1.80 Feb
United Reef	1	23½c	22c	24c	8,250	20c Jan	32c Apr
Upper Canada Mines	1	1.78	1.72	1.83	34,310	1.45 Mar	1.86 Jun
Vando Consolidated Exploration	1	--	4c	4½c	7,000	4c July	8c Feb
Vauze Mines	1	1.04	1.00	1.08	8,450	75c May	2.09 Mar
Vespar Mines	*	--	17c	18½c	3,666	13c Jun	23c Mar
Violamac Mines	1	1.93	1.40	3.70	459,181	58c Jun	3.80 July
Wasamac	1	--	80c	85c	1,847	65c Feb	85c July
Weedon Mining	1	4c	3½c	4c	4,000	3c Jan	7½c Jan
Werner Lake Nickel	1	12c	12c	13c	9,500	11c Jun	21c Jan
Westates Petroleum	1	--	5.50	6.00	302	4.00 Jan	7.95 Mar
Westburne Oil	*	--	62c	65c	10,600	58c Jun	80c Feb
West Malartic Mines	1	3½c	3½c	3½c	5,000	3½c Jun	6c Mar
Western Decalta Petroleum	1	75c	75c	78c	4,750	75c July	1.26 Feb
Western Mines	2	1.90	1.81	2.00	4,750	1.81 July	2.98 May
Western Surf Inlet class A	50c	16c	16c	16c	3,025	14c July	22c Mar
Willrey Mines	1	1.37	1.35	1.44	6,750	1.25 Jun	1.90 Jan
Wiltsey Coghlan	1	16c	16c	18c	71,300	15c Feb	35c Feb
Windfall	1	20c	19c	20½c	21,514	12½c Jun	25c July
Wright-Hargreaves	*	1.10	1.00	1.10	3,510	95c Mar	1.15 Jun
Yale Lead & Zinc	1	8½c	8½c	8½c	800	8c Jun	14c Mar
Yankee Canuck Oil	20c	7c	7c	7½c	55,600	3c Jan	12c Apr
Yellorex Mines	1	--	6c	6c	1,500	5c May	7c Jan
Yellowknife Bear Mines	1	1.07	1.00	1.10	72,200	84c May	1.07 Jun
Young (H G) Mines	1	17c	17c	17½c	22,700	14c Mar	38c Jan
Yukeno Mines	1	--	4½c	5c	5,016	4c Mar	9c Jan
Zenmac Metal Mines	1	31c	29c	31½c	92,450	15½c Jan	37c Mar
Zulapa Mining	1	27c	25c	31c	168,400	16c Jun	32c Jan

Toronto Stock Exchange—Curb Section

Prices Shown Are Expressed in Canadian Dollars

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan 1 Low	Range Since Jan 1 High
Asbestos Corp	*	30½	29½	30¾	1,343	27 Jun	36⅛ May
Bulolo Gold Dredging	5	6.15	6.15	6.50	1,478	6.00 Jun	8.30 Jan
Canadian Bronze common	*	18	18	18	100	16½ Jun	20⅜ Jan
Canadian Gen Investments	*	--	35	35	202	33¼ Jun	42 Mar
Dalhousie	*	15c	15c	17c	1,100	14c May	23c Mar
Dominion Glass new common	*	--	28	28	25	28 July	28 July
Hayes Steel "new"	*	--	9½	9½	186	9½ July	9½ July
International Paper	2.50	--	28	28	110	27½ Jun	39⅞ Mar
Loblaw Inc	1	--	9⅞	10⅜	455	9 Jun	12⅞ Jan
Ogilvie Flour common	*	--	44	45	510	44 July	55 Jan
Pend Oreille Mines	1	--	1.95	1.95	200	1.95 July	2.30 Mar
Price Bros	*	43¾	43¾	44¼	338	39½ Jun	56¾ Jan
Yukon Cons Gold Corp	1	52c	49c	55c	14,600	45c Apr	54c Jun

FOOTNOTES FOR OUT-OF-TOWN AND CANADIAN MARKETS

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

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

The following bid and asked quotations are obtained from the National Association of Securities Dealers, Inc., and other selected sources. They do not represent actual transactions. They are intended as a guide to the range within which these securities could have been sold (indicated by the "bid") or bought (indicated by the "asked") at the time of compilation. Origin of any quotation furnished on request. The "National" list is composed of securities which have a wide national distribution. The "Eastern" list comprises securities which have a wide distribution primarily in the Eastern region.

Industrials and Utilities

	Par	Bid	Ask
Abbey Rents	1	10¾	11¾
Acme Electric Corp	1	10½	12
Acoustica Associates	10c	4½	5⅛
Addison-Wesley Publishing Co	*	22½	25⅝
Adler Electronics Inc	10c	9¾	11
Aeronautical Electronics	1	3½	4¼
Aerotest Labs Inc	10c	6	7⅛
Aerovox Corp	1	5	6
Aileen Inc	1	13½	14⅞
Airpax Electronics	5	3¾	4½
Airwork Corp	1	4⅜	5
Ajax Magnethermic Corp	*	10	11¼
Alarm Device Mfg	10c	5⅛	5⅞
Albee Homes	*	14½	16¾
Alberto Culver	10	46½	50⅜
Ald Inc	1	9	10
Alico Land Develop	1	6	6¾
All State Credit class A	10c	4⅝	5⅜
Allegheny Pepsi-Cola	50c	6¼	7⅛
Allen Organ Co	100	7¾	8⅞
Allied Maintenance Corp	3.75	18½	21
Allied Radio Corp	1	22½	24⅝
Allyn & Bacon Inc	50c	22¼	24⅜
Alpine Geophysical Assoc	10c	2⅞	3⅝
Altamil Corp	50c	4⅝	5⅜
Alterman Foods Inc	2.50	17¾	19⅞
American Air Filter Co	1	19½	21½
American Biltrite Rubber Co	*	15¾	17¼
American Bowling Enterprise	1	3	3¾
American Cement Corp	5	8¼	9
American Cryogenics	50c	11¼	12⅝
American Electronic Labs cl A	1	11½	13⅛
American Express Co	5	41¼	44¼
American Financial Corp	*	17	18⅞
American Furniture Co	1	4⅜	5
American Greetings class A	1	29½	32
American Gypsum Co	1	3⅞	4⅜
American Heritage Publish	25c	8¾	10
American Int'l Bowling	10c	2	2½
American Pipe & Construction	5	13¼	14⅜
American Rubber & Plastics	1	18½	21
Amer St Gobain Corp com	7.50	7¾	8⅞
5% preferred	25	10	11¼
American Sterilizer Co	3⅓	20½	22½
American Univend	1.50	9¼	10¼
Anchor Corp	*	13	14⅝
Anderson Labs Inc	1	3⅓	3¾
Anelex Corp	1	11¼	12⅝
Anglo Canadian Tele class A	10	46½	50⅞
Anheuser-Busch Inc	4	43¾	46⅝
Applied Research Corp	25c	3½	4¼
Aqua-Chem Inc	1	4⅞	5½
Arcs Industries Inc	10c	4½	5½
Arden Farms Co common	1	15⅜	16½
Participating preferred	*	51½	55½
Arkansas Missouri Power Co	5	22½	24⅜
Arkansas Western Gas Co	2½	15½	16¾
Arlans Dept Stores	1	22¼	24⅜
Armstrong (A J) & Co Inc	1	19¾	21½
Arrow Hart & Hegeman Elec	10	57	60½
Art Metal Inc	1	7	7⅞
Arvida Corp class A	1	5⅞	6½
Assembly Products Inc	1	11	12
Associated Products	1	10¼	11⅜
Associated Sales Analysts cl A	5	3	4
Associated Springs Corp	10	13⅛	14⅛
Associated Transport Inc	*	16½	18⅜
Astrodata Inc	*	5¼	5⅞
Atlanta Gas Light Co	5	23¼	25⅜
Atlas Credit Corp common	10c	13¾	15⅜
Class B	10c	13¼	14⅞
Atmos-Pak Inc	40c	4	4¾
Automatic Retailers of Amer	50c	35¼	38
Automation Industries Inc	1	4⅛	4¾
Avery Adhesive Products	1	11	12⅝
Avon Products Inc	2.50	74½	78¾
Aztec Oil & Gas Co	1	14¼	15¼
Baird Atomic Inc	1	6½	7⅜
Baltimore Paint & Chem	50c	3⅞	4⅝
Bangor Hydro Electric Co	5	19	20⅝
Banlife Corp	1	37	40⅞
Barden Corp	1	13¼	14⅝
Barton Distilling Co	1	9¾	10¾
Basic Properties class A	1	11	11⅞
Bates Mfg	10	6½	7⅜
Bayless (A J) Markets Inc	1	12⅞	14
Baystate Corp	7½	48	52½
Beauty Counselors Inc	1	30½	33½
Becton Dickinson & Co	1	22¾	24⅝
Behlen Manufacturing Co	1	11	11⅞
Belle Isle Corp	20c	14	15⅜
Belmont Iron Works	5	10½	12⅛
Bemis Bros Bag Co	25	49	54½
Beneficial Corp	1	25	27¾
Berkshire Hathaway Inc	5	6⅝	7⅜
Berman Leasing Co	1	10¾	12
Berns (Otto) Co class A	1	10½	11½
Beryllium Corp	50c	19¾	21½
Billups Eastern Petroleum	1	3⅛	3⅞
Billups Western Petroleum	1	7¼	8⅛
Binney & Smith Inc	2.50	11¾	13⅞
Bird & Son Inc	*	21½	23⅝
Black Hills Power & Light	1	38	41⅜
Black Sivalls & Bryson Inc	1	13¾	14⅞
Blatt (M) Company	25c	3½	4¼
Blue List Publishing	50c	8½	10
Bogue Electric Manufacturing	1	3⅝	4⅜
Bohn Business Machines	5c	9½	11
Bolt Beranek & Newman	*	5	6
Bon Ami Co	*	11¼	12⅞
Boston Capital Corp	1	8¾	9¾
Boston Herald-Traveler Corp	*	24½	26¾
Botany Industries	1	4	4½
Bowl-Mor Company	10c	7¾	9⅛
Bowman Products Co	*	13	14⅛
Bowser Inc common	1	6¾	7½
$1.20 preferred	25	18½	20⅜
Bristol Dynamics Inc	1c	3½	4¾
British-American Const & Mat	5	10¾	12¼
Brockway Glass Co Inc	5	18	19⅞
Brown & Sharpe Mfg Co	10	27	30⅜
Browning Arms Co	1	8⅝	9⅝
Brunning (Charles) Co Inc	3	21½	23⅝
Brush Beryllium Co	1	15¾	17¼
Buckeye Steel Casting Co	*	17	19⅞
Buckingham Corp class A	1	18¾	20⅝
Burnham & Morrill	1	10⅝	11⅝
Burns (W J) Intl Detective Agency class A	1.50	13	14⅜
Bush Terminal Buildings Co	10c	27	30⅜
Business Funds Inc	8	6¼	7
Byllesby (H M) & Co	10c	8¼	9⅛
Bzura Chemical Co Inc	25c	2¼	2⅝
C E I R Inc class A	16⅔c	12¾	14⅜
C F M Company	1	2⅞	3½
Cadre Industries Corp	2	8½	10
Caldor Inc	10c	7½	8⅜
California Interstate Tel	5	20¾	22¾
California Liquid Gas Corp	1	16½	18⅜
Calif Water Service	12½	26½	28½
Calif Water & Telep	12½	18¼	19⅝
Cal-Tec Systems Inc	50c	7	8⅛
Camco Inc	1	10	11½
Canadian Delhi Oil Ltd	10c	2⅝	3¼
Canadian Superior Ltd	1	10	11
Cannon Electric	1	14	16¼
Cannon Mills common	*	62½	67
Class B common	25	59½	64
Capehart Corp	50c	2¾	3½
Capital For Tech Industries	1	6⅝	7¼
Capitol Products Corp	50c	7¾	8⅞
Capital Southwest Corp	1	5¾	6½
Caressa Inc	50c	8½	9¾
Carolina Pipe Line Co	1	7¼	8⅜
Carpenter (L E) & Co	1	7¾	8⅞
Cary Chemicals Inc	10c	3⅞	4½
Cascade Natural Gas	1	12¼	13¼
Cedar Point Field Trust ctfs		3⅛	3¾
Central Illinois Electric & Gas	4	23½	25⅛
Central Indiana Gas	5	18⅝	20
Central Louisiana Electric Co	5	28½	30⅞
Central Maine Power	10	32⅞	35
Central Telephone Co	10	26½	28¼
Cent Vermont Pub Svc Corp	6	21½	22⅞
Charles of the Ritz	1	17	18⅞
Chattanooga Gas Co	1	5¼	5⅞
Chicago Musical Instrumnts	50c	18¾	20⅝
Christiana Securities com	1.25	169½	175½
Preferred	100	129	137
Citizens Utilities class A	16⅔c	20¾	22½
Class B	16⅔c	20½	22½
City Gas Co (Florida)	1	17¼	19⅛
Clarise Sportswear Co	10c	3¼	4
Clifton Precision Products	1	16	17¾
Coastal States Gas Prod	33⅓c	18¾	20⅛
Coburn Credit Co Inc	1	9	10
Cole National Corp cl A	10	18	20⅜
Coleman Engineering Co Inc	1	7	7⅞
Collyer Insulated Wire Co	*	17½	19⅜
Colonial Stores Inc	2½	15½	17
Colorado Interstate Gas Co	5	36	38¼
Colorado Milling & Elevator	1	16⅝	18⅛
Colorado Oil & Gas Corp com	3	10½	--
$1.25 preferred	25	21½	23⅝
Colorite Plastics Inc	25c	4¼	5¼
Commerce Clearing House	1	17½	19⅛
Commonwealth Gas Corp	1	5½	6⅜
Commonwealth Oil Refining	2c	7	7⅝
Commonwealth Telephone Co	10	27	29⅞
Computer Instruments Corp	25c	4¾	5¾
Connecticut Light & Power Co	*	29½	31½
Consolidated Business Systm	10c	3⅜	4⅛
Consolidated Freightwy Inc	2.50	10½	11⅜
Consolidated Rendering Co	6.25	19¼	21¼
Consolidated Rock Products	5	18	19⅞
Consultants Bureau Ent cl A	10	2¾	3½
Consumer Automatic Vndng	10c	4¼	5¼
Continental Mtge Investors	*	11¾	12⅞
Continental Screw	1	8	9½
Continental Transportation	1	9½	10½
Control Data Corp	50c	27½	29⅝
Cook Coffee Company	1	16½	18
Cook Electric Co	1	4¼	4¾
Coral Ridge Prop Inc pfd	8	7	7¾
Cove Vitamin & Pharm	50c	3¾	4½
Cowles Chemical Co	1	19½	22
Cowles Magazine & Broadcstg	1	9¾	11
Craig Systems Inc	1	7½	8⅝
Crompton & Knowles Corp	*	21¼	23¼
Cross Company	5	9¾	11
Crouse-Hinds Co	1⅔	19½	21½
Crown-Bremson Industries	1	8	9⅛
Cummins Engine	2½	46	49¼
Dallas Airmotive Inc	1	6⅝	7⅜
Danley Machine Specialties	5	7⅜	8⅛
Darling (L A) Co	1	9½	11½
Dashew Business Machines	10c	3¼	4
Data-Control Systems	10c	6½	7⅝
Dejur-Amsco Corp class A	1	2¾	3⅜
Del Electronics Corp	10c	2¾	3½
Delhi-Taylor Oil Corp	1	9¼	10⅛
Delta S S Lines	5	11⅝	12⅝
Detroit & Canada Tunnel Corp	5	13½	15⅛
Detroit International Bridge	1	14¾	16½
Dial Finance Company	*	26½	28½
Diamond Crystal Salt Co	2.50	13½	15⅛
Dictaphone Corp	5	30	32½
Diebold Inc	5	39½	43
Digitronics Corp	10c	18	20⅜
Disc Inc	1	4¾	5½
Diversa Inc common	1	4¼	5
$1.25 conv preferred	5	16¾	18⅝
Dixon (J) Crucible	20	23	25⅛
Donnelley (RR) & Sons Co	2.50	35½	38¼
Dorsett Electronics Inc	25c	3	3¾
Drackett Company	1	18¾	20⅝
Dravo Corporation	1	39½	43½
Drexel Dynamics Corp	*	3½	4¼
Duffy-Mott Company	1	29	32½
Dumas Milner class A	1	8⅝	9½
Dun & Bradstreet Inc	1	47	50⅜
Dunham Bush Inc	2	5¼	5⅞
Dura Corp	1	17	18⅝
Duriron Company	2½	19¼	21¼
Dymo Industries Inc	1	18½	20⅛
Dynacolor Corp	20c	5¾	6⅞
Dynamics Corp of Am $1 pfd	2	23¾	25⅞
Eastern Racing Association	*	4½	5⅛
Eastern Utilities Associates	10	43	45⅝
Economics Laboratory Inc	1	32	35⅝
Economy Bookbinding Corp	10c	3¼	4
Ecuadorian Corp Ltd	5	6	6⅞
Edgcomb Steel Co	5	18¼	20⅛
Edgerton Germ & Grier	1	13	14⅝
Edgewater Steel Co	*	37	40⅞
EICO Electronic Instrument	1	4⅜	4⅞
Eitel-McCullough Inc	1	9½	10½
El Paso Electric Co. (Texas)	*	21	23
Elco Corp	25c	6½	7⅝
Electrada Corp	1	5½	6⅛
Electro Consolidated class A	50c	5	5¾
Electro Instruments	1	6¾	7⅞
Electro-Science Investors	1	4½	5
Electro-Tec Corp	10c	5¾	7⅛
Electrolux Corp	1	38	40⅞
Electronic Accounting Card	1	5¼	6⅜
Electronic Associates Inc	10c	19	20⅝
Electronics Capital Corp	1	11¾	13⅛
Electronics Int'l Capital	£1	6¼	7⅛
Elgeet Optical Co	1	4	4¾
Elion Instruments Inc	50c	4½	5¾
Elizabethtown Cons Gas	20	32½	36⅛
Elizabethtown Water Co	*	22	24⅝
Elk Horn Coal Corp	*	16	18⅜
Emhart Mfg Co	7½	46	51⅜
Empire Devices Inc	1	12½	14⅝
Empire Financial Corp	1	16¼	17½
Empire State Oil Co	1	15¼	16¾
Endevco Corp	*	7¼	8⅜
Ennis Business Forms Inc	2.50	23	25⅛
Epsco Inc	*	4½	5½
Equity Oil Company	10c	10½	11½
Erie Resistor	2.50	8¾	9¾
Estey Electronics Inc	10c	5	6
Ets-Hokin & Galvan Inc	1	8½	9½
Executone Inc	1	4½	5¼
Fafnir Bearing	10	38¾	41⅝
Fair Lanes Inc class A	1	5½	6⅝
Famous Artists School	2c	8	8⅞
Far West Financial	1	25½	27¾
Faradyne Electronics	5c	3¼	4¼
Farrel-Birmingham Co	12.50	37	39⅞
Farrington Mfg	*	3⅝	4¼
Federal Natl Mortgage Assn	100	74	78¼
Fiat Metal Mfg Co	10c	8¼	9½
Fireco Sales Ltd	*	7	8⅛
First Boston Corp	10	78½	83¼
First Flight Co	50c	6⅞	7⅝
First Investors Corp cl A	1	8¾	9⅞
First Lincoln Financial	*	16⅛	17⅜
First Mortgage Investors	*	12¼	13⅝
First Republic Corp of Am cl A	1	11¼	12
First Small Business (NJ)	1	7	8¼
First Surety Corp	1	22	23⅝
First Western Financial	1	16½	18
Fisher Foods Inc	2.50	10½	12
Fisher Governor Co	1	22½	24⅝
Fitchburg Paper Co class A	1	8⅝	9⅝
Florida Capital Corp	1	3¾	4⅜
Florida Gas Co	1	10⅞	11⅝
Florida Public Utilities Co	3	20½	23
Florida Steel Corp	1	8½	9½
Florida Telephone Corp cl A	10	17	18⅝
Florida Water & Utilities	1	10	11½
Floyd Bennett Stores Inc	5c	10¾	12
Food Fair Properties Inc	1c	3⅜	3⅞
Foote & Davis Inc	1	8½	9¾
Foote Bros Gear & Mach A	5	7¾	8½
Class B	5	6⅜	7¼
Foster Grant Co	1	16½	18⅜
Foundation Company (NY)	1	3	3½
Fox-Stanley Photo Prod	1	5½	6⅜
Franklin Corp	1	9⅝	10⅝
Frito Lay Inc	2.50	23⅛	24¾
Frontier Refining	1	9⅛	10⅜
Frouge Corp	1	4	5¼
Fulton Industries	2	7½	8⅜
Futterman Corp class A	1	7⅜	8⅛
G-L Electronics Inc	20c	3¾	4½
Garlock Inc	1	20½	23
Gas Service Co	10	39¾	42⅛
Gem International	70c	11¼	12⅝
General Aniline & Film A	*	220	247
General Drive-In Corp	*	8¾	9¾
General Economics Corp	1c	15	16¾
General Shale Products Corp	*	14¾	16½
General Supermarkets Inc	10c	7	8⅜
General Waterworks Corp	1	22¾	24
Geophysics Corp of America	60c	10	12
Giddings & Lewis Mach Tool	2	14½	16¼
Glasrock Products	10	6¾	7⅝
Glatfelter (P H) Co	5	30	33
Glen-Gery Shale Brick Corp	50c	5¾	6⅝
Glickman Corp class A	1	11⅞	12⅞
Globe Rubber Products	*	14	15¾
Greater Wash Ind Inv	1	8⅞	9⅞
Green (A P) Fire Brick	5	20¾	22½
Green Mount Power Corp	3⅓	15⅝	16⅞
Greenfield Real Estate	*	14½	15¾
Grinnell Corp	*	75	81¾
Grolier Inc	1	27¼	29⅝
Grosset & Dunlap Inc	1	10	11
Growth Capital Inc	1	13¼	14⅝
Guardian Chemical Corp	10c	2⅞	3⅝
Gulf Interstate	1	11¼	12¾
Gulf Southwest Capital Corp	1	6¾	7½
Gyrodyne Co of America	1	8¾	10
Hagan Chemicals & Controls	1	28	30⅞
Hajoca Corp	1	32	36¾
Hamilton Cosco Inc	*	13½	14⅝
Hamilton Mangment class A	10c	15½	17¼
Hamilton Mfg Corp	*	15¾	17½
Handmacher-Vogel Inc	1	6⅞	7⅝
Handy & Harman	1	10	11¼
Hanna Mining Company	1	83	88¾
Hanover Shoe Inc	1	14¼	15¾
Hanson-Van Winkle-Munning	3.50	4⅞	5⅝
Harvey-Wells Corp	1c	2¼	3¼
Hathaway Instruments Inc	1	9½	--
Hawaiian Telephone Co	5	16¼	17⅜
Hearst Cons Publications A	25	25	27¾
Heath (D C)	5	15½	17¼
Henderson's Portion Pak	1	11½	12⅝
Henry's Drive-In Inc	*	6	6⅞
Hermetite Corp	*	2¾	3¾
Hidden Splendor Min 6% pfd	11	10¾	11¾
High Voltage Engineerng Corp	1	16¼	18
Holiday Inns of America	1.50	19¾	21¾
Hoover Co class A	2½	15¼	16¾
Horizon Land	1c	7⅛	7⅞
Houston Corp— Name changed to Florida Gas Co			
Houston Natural Gas Corp	5	29	31⅛
Houston Oil Field Material	1	3⅞	4½
Howard Johnson	1	35¾	38½
Hudson Pulp & Paper Corp A	1	24½	26¾
2nd preferred	24.50	26	28¼
Hugoton Gas Trust Units		10	11
Hugoton Production Co	1	36½	39⅜
Huyck Corporation	*	23	25⅛
Hydrocarbon Chemicals Inc	1	6⅛	7
Income Properties Inc A	50c	7⅝	8½
Indian Head Mills Inc com	1	23	25⅛
$1.25 preferred	20	22	23⅞
Indiana Gas & Water Co	*	26¼	28
Indianapolis Water Co	10	26¼	28½
Industrial Timer Corp	1	6¼	7⅜
Information for Industry	25c	12½	14⅝
Infrared Industries Inc	*	4¾	5¾
Instrument Systems Corp	25c	2¾	3⅜
Intermountain Gas Co	1	17¾	18⅞
International Bank of Wash	1	4	4⅝
International Cablevision "A"	10c	4	4¾
Intl Flavors & Fragrance	50c	21⅝	23⅛
International Recreatn Corp	50c	2¾	3¾
International Textbook Co	*	47½	51⅜
Interstate Bakeries Corp	1	19¾	21¾
Interstate Engineering Corp	1	9¼	10¼
Interstate Motor Freight Syst	1	12½	13⅝
Interstate Securities Co	5	9¾	10¾
Interstate Vending Co	1	16¼	17¾
Investors Diversified Servcs A	1	195	209
Ionics Inc	1	12½	14⅛
Iowa Public Service Co	5	24⅜	25⅞
Iowa Southern Utilities	15	37¾	40⅛
Irwin (Richard) Inc	*	10¾	12
Itek Corporation	1	10½	11¾
Jacquin (Chas) et Cie Inc	50c	5¾	6⅞
Jamaica Water Supply Co	*	52	56½
Jamesbury Corp	1	5¾	7⅛
Japan Fund	1	8⅞	9¾
Jarrell-Ash Company	1	5	5¾
J E Plastics Mfg Corp	10c	3¼	4
Jergens (Andrew) Co	*	23½	25⅜
Jerrold Electronics Corp	10c	5¾	6½
Jervis Corp	1	7	7⅞
Jessop Steel Co	1	9½	10¾
Johnson Service Co	5	44½	48¾
Jones & Lamson Machine Co	20	16½	18⅞
Jostens Inc	33⅓c	13⅛	14¼
Julie Research Labs	1	5¾	6⅞
Julyn Sportswear Inc cl A	10c	3	3⅝
Kaiser Steel Corp common	1	16½	18
$1.46 preferred	*	22	23⅝
Kalvar Corp	2c	300	330
Kaman Aircraft Corp A	1	16½	18⅜
Kane-Miller Corp	1	5	5¾
Kansas-Nebraska Nat Gas Co	5	26¾	29⅛
Kearney & Trecker Corp	3	10	11
Kellwood Co	*	20	21¾
Kendall Refining Co	10	21	23
Kennametal Inc	10	35	38¾
Kentucky Utilities Co	10	45¾	48½
Ketchum & Company Inc	1	8½	9¾
Kewanee Oil Co A	10	22¼	24⅜
Class B	10	22¼	24⅛
Keyes Fibre Co	1	14¾	16
Keystone Custodian Funds A	*	18½	20⅜
Keystone Portland Cement Co	3	23¾	25⅝
King Kullen Grocery class A	1	10⅛	11⅛
Kings Department Stores	1	17¾	19⅜
Kingsport Press Inc	1.25	28	31½
Kingwood Oil Co	1	7¼	8
Knape & Vogt Mfg Co	2	14½	16¼
Knox Glass Inc	6.25	8⅛	9
Koehring Company Inc	2	10¾	11¾
Kollmorgen Corp	2.50	20	22½
Kromex Corp	1	7	7¾
Laguna Niguel Corp Units		9½	10½
Lake Ontario Portland Cement 5% conv preferred	10	8½	9¾
Lance Inc	2.50	13⅜	14½
Latrobe Steel Co	2.50	10½	12
Lau Blower Co	1	4	4⅝
Lease Plan International Corp	1	15½	17¼
Leaseway Transportation Corp	1	19¼	21¼
Leeds & Northrup Co	50c	22¼	24⅜
Leeds Travelware class A	1	2⅝	3¼
Lel Inc	20c	4	4⅝
Lence Lanes Inc	1	8	9⅛
Lestoil Products Inc	50c	3⅝	4⅛
Levitt & Sons	70c	3¾	4½
Lewis Business Forms Inc	1	14	15¾
Liberty Loan Corp	1	40	43½
Lilly (Eli) & Co Inc B	5	78	82¾
Lipe-Rollway Corp. A	1	12½	14⅛
Lithonia Lighting Inc	*	10½	11½
Loblaw Inc	1	9¼	10½
Lock Joint Pipe Co	33⅓c	26½	29⅜
Loft Candy Corp	1	4	4½
Lone Star Steel Co	1	9¾	11
Longs Drug Stores Inc	2	17½	19⅜
Lowe's Companies Inc	1	10½	11¾
Lucky Stores Inc	1¼	14¼	15¼
Ludlow Corp	*	46	49¼
Lynch Communication Sys Inc	1	8¾	10
Lytton Financial Corp	1	23	25⅛
MacDonald (E F) Co	33⅓c	19	20⅜
Madison Gas & Electric Co	8	29	31⅛
Magnefax Corp	*	5¼	6⅜
Magnetics Inc	1	4½	5¼
Marine Capital Corp	1	9⅛	10⅛
Marmon Herrington Co	1	7	8⅛
Marrud Inc	2	11¼	12¼
Marse & McClennan Inc	*	36¾	39⅜
Marshall Industries	1	5¾	6⅝
Mary Carter Paint class A	1	6¾	7⅛
Maryland Shipbldg & Drydk	50c	16¼	17¾
Matheson Company	1	19½	22
Mattel Inc	1	30	32½
Maust Coal & Coke Corp		10½	11½
Maxam Inc		9	10
Maxson Electronics Corp	3	7½	8⅝
McGraw (F H) & Co	2	3½	4¼
McLean Industries class A	1	3¼	3¾
McLouth Steel Corp	2½	30½	33
Mechanical Handling Systems	1	3¼	3⅞
Melnor Industries	1	8½	9½
Melpar Inc	1	11½	12⅞
Merchants Fast Motor Lines	1	21	23
Meredith Publishing Co	5	25	28¼
Metal Hydrides Inc	5	7¼	8⅜
Metcom Inc	50c	5	5¾
Mexican Light & Pwr Co com	*	10¾	11¾
$1 preferred	13.50	10½	11½
Michigan Gas Utilities Co	2.50	14⅞	16
Microdot Inc	*	9½	11½
Mid-America Pipe Line Co	*	15	16¾
Midland Capital Corp	1	6⅞	7⅝
Miehle-Goss-Dexter Inc	7½	36	38¾
Milgo Electronics Corp	1	9	10½
Miller Bros Hat Co	1	9	10
Miller Mfg Co	1	5⅝	6½
Miner Industries Inc	1c	3⅜	4⅞

For footnotes, see page 46.

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

	Par	Bid	Ask
Miniature Precision Bearings—			
Class A	2	7¼	8⅜
Minneapolis Gas Co	1	37	39⅞
Missile Systems	10c	7¼	8⅜
Mississippi Glass Co	10	22	25⅝
Mississippi Valley Barge Line	1	10¼	11¾
Mississippi Valley Gas Co	5	23¼	25⅛
Missouri Utilities Co	1	21	22¾
Mite Corp	1	4½	5⅛
Mobilife Corp	50c	2⅜	2⅞
Modern Homes Construction	*	5⅜	6⅛
Monawk Rubber Company	1	22	25⅛
Monmouth Park Jockey Club	1c	10½	11½
Monroe Auto Equipment	1	23¼	25⅛
Moog Servocontrols	1	10¾	11¾
Moore Drop Forging Co	1	15	17¼
Moore-Handley Inc	1	10	11¼
Moore Products Co	1	16¼	18
Morningstar-Paisley Inc	1	10	11½
Morse Shoe Inc	1	11¾	13⅛
Morton Foods Inc	5	10¼	11¼
Morton Mfg Corp	1	13	14⅜
Mothers' Cookie Co		7½	8⅞
Nalco Chemical Company	1.25	39½	43
Narragansett Capital	1	4⅞	5½
Narrow Fabric Co	3	9	10¼
National Aeronautical Corp	1	12½	14⅛
National Cleaning Contractors	1	13½	15⅛
National Food Products Corp	1	14	15¾
National Gas & Oil Corp	5	20½	22½
National Homes Corp A	50c	5⅜	6⅛
Class B	50c	5¼	5¾
National Patent Development	1c	8½	9¾
National Periodical	1	9¼	10½
National Propane Corp	1	11¼	12⅝
National Rolling Mills	1	8¼	9½
Neiman-Marcus Co	2	16	18⅜
Nesbitt (John J) Inc	50c	10½	12
Nevada Power Co	1	32¼	34⅞
New England Gas & Elec Assn	8	30½	32⅜
New Hampshire Ball Bearings	2	12¾	14⅛
New Jersey Natural Gas Co	5	31¾	34⅛
New York Airways Inc	1	8¼	9½
New York Trap Rock	*	14¼	15¾
Nicholson File Company	1	22¼	24⅜
Nielsen (A C)	1	41¼	44¼
Nixon-Baldwin Chemicals	10c	5	5¾
Nord Photocopy & Elec	10c	2⅛	2¾
North Penn Gas Company	5	10¾	11⅝
Northeastern Water Co $4 pfd	*	83½	89¼
Northern Ontario Nat Gas	*	13½	14⅝
Northwest Natural Gas	9⅓	27⅞	29¾
Northwestern Pub Service Co	3	27	29⅛
Noxema Chemical Co class B	1	70	76¾
Nuclear Chicago Corp	1	10¼	11¾
Nutone, Inc	1	17½	19⅞
Nytronics Inc	1	4	4¾
Ocean Drill & Exploration	1	13⅞	15
Ohio Water Service Co	10	31¼	33¾
Oil Recovery Corp	1c	12	13⅝
Oklahoma Cement Co	*	12	13⅜
Okla Miss River Prod Line	1c	6¾	7⅜
Old Ben Coal Corp	5	23½	26¼
Onyx Chemical Corp	*	21	24⅛
Orkin Exterminating Co	*	18¾	20⅝
Otter Tail Power Co	5	37¼	40⅛
Overnite Transportation Co	50c	13½	14⅝
Oxford Chemical class A	25c	6¼	7⅛
Ozon Products	50c	7	8⅜
Pabst Brewing Co	*	13⅜	14⅜
Pacific Airmotive Corp	1	4¼	5
Pacific Coast Properties	1	7¼	8
Pacific Far East Line Inc	5	10¼	11¾
Pacific Gamble Robinson Co	5	10	11¼
Pacific Intermountain Express	2	11¼	12⅛
Pac Mercury Electronics cl A	50c	6	6⅞
Pacific Power & Light Co	6½	24⅛	25¾
Pacific Vegetable Oil Corp	5	20½	22½
Packard Instrument Co	*	18½	21
Panacolor Inc	20c	4⅞	5⅜
Panoramic Electronics Inc	1	13	14⅛
Pantasote Co	1	3	3⅝
Papercraft Corp	1	8	8⅞
Pargas Inc	1	11½	13⅛
Parker-Hannifin Corp	*	22¾	24⅞
Paterson Parchmnt Paper Co	10	10¼	11½
Patterson (M F) Dental Supply	*	5¾	7⅛
Pauley Petroleum Inc	1	12¾	14⅛
Pearson Corp	25c	2¾	3¾
Peerless Tube Co	2	8¼	9½
Pennsylvania Gas & Water Co	*	30	32¼
Penobscot Chemical Fibre Co	1	7½	8⅝
Pepsi-Cola Bottling Co Wash	10c	5	5¾
Pepsi-Cola Gen Bottlers Inc	1	13⅜	14½
Pepsi-Cola United Bottlers	1	4⅝	5¼
Perini Corp	1	6⅛	6⅞
Petrolite Corp	*	25	27¾
Philadelphia Sub Water Co	3.75	26½	28½
Photon Inc	1	6	7⅛
Pickering Lumber Corp	3¾	5⅝	6½
Piedmont Natl Gas Co Inc	50c	13⅝	15⅛
Pierce & Stevens Chem Corp	2	10¾	12¼
Pioneer Natural Gas Co	3.75	25¾	27½
Playskool Mfg	1	13½	15⅛
Plymouth Cordage Co	25	59	65½
Plymouth Rubber Co	5	7¼	8⅜
PneumoDynamics	1	11½	12⅞
Pocket Books Inc	50c	8¾	9¾
Polychrome Corp	1	6½	7⅞
Popell (L F) Co	10c	14	15⅜
Portland Genl Electric Co	7½	24⅛	25¾
Potash Co of America	5	20	22
Potter Instrument Co	25c	6½	7⅝
Premier Corp of America	10c	3½	4
Premier Microwave Corp	1	5	6
Printing Corp of America	1	9	10¼
Producing Properties Inc	10c	5⅞	6½
Professional Golf Co	50c	6⅞	7⅝
Progress Webster Elec	1	2¼	3¼
Pubco Petroleum	1	9¾	10⅝
Public Svc Co of New Hamp	5	22¾	24¼
Public Svc Co of New Mex	5	27¾	29⅞
Public Svc of No Carolina	1	9¾	10¾
Publishers Company Inc	40c	5½	6⅜
Pueblo Supermarkets Inc	*	22½	25⅝
Punta Alegre Sugar Corp	1	7½	8⅜
Purex Corp Ltd	1	25	27
Puritan Fashions Corp	1	6¼	7⅜
Purolator Products Inc	1	38½	42
Quality Importers Inc	1	6¼	7⅛
R E D M Corp	25c	4½	5¼
Radiation Inc class A	25c	8½	9½
Radiation Dynamics	1	24	28¼
Radio Shack Corp	1	4	4¾
Reading & Bates Offshore Drilling conv class A	20c	16	17½
Redwing Carriers	1.25	11¼	12⅝
Reheis Company class A	1	9	10¼
Remco Industries Inc	50c	12¼	13⅝
Revere Racing Assn Inc	*	8¼	9
Rexach Construction Co	1	8	9½
Richardson Company	12½	24½	26¼
Riley Stoker Corp	3	38	42
River Brand Rice Mills Inc	3½	18½	20⅜
Roadway Express Inc	25c	39½	43
Robbins & Myers Inc	*	55	61½
Roberts Company	1	3	3¾
Robertson (H H) & Co	1	33	36⅛
Rockower Brothers Inc	30c	8½	9¾
Rockwell Mfg Co	2½	24½	26½
Rorer (Wm H) Inc	8⅓c	25½	27¾
Rose Marie Reid	1	6	7⅛
Rotron Mfg Co	5c	21	24⅛
Royal Dutch Pete	33⅓ florins	59½	63
Royal Industries Inc	1	3¾	4½
Rudd-Melikian Inc	1	7¼	8⅜
Russ Togs Inc class A	1	13¾	15⅝
Russell Stover Candies	1	22½	24⅝
Safticraft Corp	10c	4⅝	5⅜
St Croix Paper Co	12½	24½	26¾
St Louis Capital	1	6	6¾
San Jacinto Petroleum Corp	1	5¾	6⅞
Sanders Associates class A	1	25½	27¾
Savannah Elec & Power Co	5	29½	32
Savin Business Machines	10c	9½	11
Sawhill Tubular Prod Inc	*	13¾	15⅛
Scantlin Electronics	*	11½	12⅞
Schaevitz Engineering	10c	7	7¾
Schield Bantam Co	5	3	3¾
Schneider (Walter J)	10c	9¾	10⅝
Science Capital Corp	1	3¾	4¼
Science Research Assocs	*	20	22
Scot Lad Foods Inc	1	14¾	16¼
Scott & Fetzer Co	5	24	25⅞
Scott (O M) & Sons class A	100	11	12¼
Scott & Williams Inc	5	31	33½
Scott Aviation Corp	1	11½	12⅞
Scott Foresman & Co	*	16	17¼
Scripto Inc class A	50c	4⅜	5⅛
Sea Pak Corp	1	6⅝	7½
Seaboard Electronic Corp	10c	2¾	3½
Sealed Power Corp	10	23½	25⅜
Searle (G D) & Co	2	94	100
Season-all Industries Inc		12¼	13⅞
Seatrain Lines Inc	4	3¼	3⅞
Security Columbian Banknote	2	9	10¼
Seismograph Service Corp	1	17	19⅜
Sealas Corp of America	1	7⅞	8¾
Sel-rex Corp		17½	19⅜
Sexton (John) & Co	*	19¼	21¼
Shawmut Association	*	31	34⅛
Shepard Niles Crane & Hoist	5	16	16⅜
Shulton Inc class A	50c	30½	34⅛
Class B	50c	30½	34⅛
Siegel (Henry I) Co Inc A	1	16½	18⅜
Sierra Capital Co	*	6⅛	6⅞
Sierra Pacific Power Co	3.75	24½	26¾
Sigma Instruments	1	12¼	13⅞
Simplex Wire & Cable Co	*	9⅜	10⅝
Simplicity Mfg Co class A	1	15⅝	16⅞
Skil Corp	2	18½	21
Small Business Investment	1	12½	13⅝
Sonar Radio Corp	10c	3¾	4½
Sorg Paper	5	13½	15⅛
Soroban Engineering class A	1	9¾	11¼
South Shore Oil & Develop	10c	23	28⅜
Southeastern Capital Corp	1	5¾	6⅞
Southeastern Telephone Co	10	24	27¼
Southern Bakeries	7	4⅞	5⅝
Southern California Water	5	18	19⅝
Southern Gas & Water Co	*	24½	26¾
Southern Gulf Utilities	5c	16½	18
Southern New England Tele	25	46½	49¼
Southern Nitrogen Co	10c	11½	12⅝
Southern Union Gas Co	1	25⅛	26⅞
Southwest Gas Producing Co	1	7	7⅞
Southwestern Electric Svc Co	1	15½	17¾
Southwestern Investment Co	2.50	10½	12
Southwestern States Tele	1	28½	30⅝
Special Metals Inc	2	13	15⅛
Spector Freight System cl A	1	4½	5⅛
Sprague Electric Co	2½	57	62½
Staley (A E) Mfg Co	10	30½	33
Standard & Poor's Corp	1	21½	23⅝
Standard Beryllium	1c	4	5
Standard Fruit & SS com	2.50	14¾	15⅞
Preferred	*	62	68½
Standard Motor Prod Inc A	2	13½	14⅞
Standard Register Co	1	22½	24⅝
Standard Screw Co	20	22¼	24⅛
Stanley Home Products Inc	5	35	39⅞
Stanley Works	10	17	18⅜
Star Market Co	1	19	21
State Loan & Finance Corp A	1	21¾	23¼
Statler Hotels Del Corp	10c	4⅜	5⅛
Stein Hall	1	17½	19⅜
Strategic Materials Corp	1	5½	6⅜
Strawbridge & Clothier	5	19½	21¼
Stubnitz Greene Corp	1	5¾	6⅝
Superior Electric Co	1	15½	17¼
Superior Mfg & Instrument	50c	3¼	4
Super Market Distributors Inc	1	5	5¾
Susquehanna Corp	1	11½	13⅛
Swank Inc	1	12⅝	13¾
Systron-Donner Corp	*	12¼	13⅜
Talley Industries Inc	1	4	4¾
Tamar Electronics Indus	25c	10	12⅝
Tampax Inc	1	54½	58½
Tappan Co	5	29¼	31¾
Tasty Baking Co class A	50c	19	20⅝
Tastee Freez Industries	67c	17¼	18⅞
Taylor Devices	25c	5½	6⅝
Taylor Fibre Company	3	5¾	6⅝
Taylor Instrument Co	5	31	34⅝
Technical Measurement Corp	20c	7¼	8⅝
Techno Fund Inc	1	4½	5¼
Telecomputing Corp	1	3⅛	3⅝
Teleflex Ltd	*	9	10¼
Telephones Inc	1	10½	11¾
Television Shares Mangment	1c	7½	8⅞
Telex Inc	1	4⅛	4⅝
Temperature Engin Corp	25c	2⅝	3½
Tenax Inc	10c	4¾	5½
Tenn Nat Gas Lines Inc	1	11¼	12⅝
Tenney Corp class A	1	11¼	12¼
Tex-Star Oil & Gas Corp	1	11¾	13⅛
Texas Butadiene & Chem	1	13⅜	14⅜
Texas Industries Inc	1	9⅛	10
Texize Chemicals Inc	1	6½	7⅜
Therm-O-Disc Inc	1	20	22
Thomas & Betts Company	1	26	28¼
Thomasville Furniture Ind		14¼	15⅜
Thompson (H I) Fiber Glass	*	13¾	15⅛
Thriftway Foods Inc	2	11	12⅝
Thrifty Drug Stores Co	*	30½	33
Tillie Lewis Foods class B	10c	7¾	8⅞
Time Inc	1	60½	64½
Timely Clothes Inc	10	9½	11
Tip-Top Products class A	1	8¼	9⅛
Tobin Packing Co	3	20½	22½
Tokeim Corp	5	26	28⅞
Tool Research & Engineering	1	3½	4¼
Towmotor Corp	1	20	22
Trans-Air System Inc	10c	3⅞	4⅝
Trans-Coast Inv Co	5	18	19⅞
Trans-Sonics Inc	1	3½	4½
Transcontntl Gas Pipe Line	50c	22⅜	24
Transcontinent TV class B	2.50	8⅜	9¼
Transcont Investing A	1	11½	12⅝
Transistor Specialties	10c	4	4¾
Treesdale Labs Inc	50c	11¾	13⅜
Trice Products Corp	*	48	54½
Tropical Gas Co	1c	21	22¾
Tucson Gas El Lt & Pwr	2.50	20¼	21¾
"21" Brands Inc	1	7¼	7⅞
Uarco Inc	2.50	23¼	25⅜
United Artists Theatre Circuit	1	6½	7⅝
United Illuminating Co	*	32¾	34⅞
United Investors of Del A	1	9½	10¼
United Nuclear Corp	1	6⅝	7⅜
United Printers & Publish	1	10¾	12
United Servomation Corp	1	16¼	17¾
United States Envelop com	10	13½	16¼
Preferred	10	13¼	14⅝
United States Leasing Corp	1	4⅝	5⅛
United States Realty Invest	*	9⅛	10⅜
United States Servateria Corp	1	7½	8⅞
United States Sugar Corp	1	33	36⅛
United States Truck Lines	1	16	17¾
United Utilities Inc	5	26⅝	28¼
Upper Penninsular Power Co	9	x33¾	36⅜
Uris Buildings	10c	16¾	18
Utah Const & Mining Co	2	38½	42
Utilities & Industries Corp	2	14¼	15¾
Vacuum Electronics	1	12½	14⅛
Vahlsing Inc	10c	5⅞	6¾
Valley Mould & Iron Corp	5	38	41⅜
Vamco Corp	10c	3	3¾
Van Camp Sea Food Co	1	17	18⅜
Vance Sanders & Company	50c	17¼	19⅛
Vanity Fair Mills Inc	5	56	60½
Varifab Inc	10c	½	1⅛
Vector Mfg Co	*	5¼	6
Veeder Root Inc	12½	41½	45⅜
Vernitron	10c	6¼	7⅜
Victor Products Corp	1	4	4⅝
Virginia Chemicals & Smelt	*	9	10½
Vitamin Pharmaceutical	1	7¾	9⅛
Vitramon Inc	10c	7	7⅞
Vitro Corp of America	50c	8⅞	9⅞
Voi-Shan Industries		19	21
Wabash Magnetics	50c	3½	4¼
Waddell & Reed Inc class A	1	22	24⅛
Walbaum Inc	1	13¾	15⅛
Wallace Investments Inc	2	9¼	10½
Walnut Grove Products cl A	2	15	16¾
Walter (Jim) Corp	16⅔c	14¼	15⅛
Warner & Swasey Co	1	33½	35⅞
Warner Brothers	*	16	17¾
Warren Brothers Co	10	19¼	21¼
Warshow (H) & Sons cl A	1	11¾	12⅞
Washington Natural Gas Co	10	30	32¼
Washington Steel Corp	1	12¾	14⅛
Watson Bros Transport A	1	3⅞	4½
Wayne-George Corp	*	4¼	5½
Webb (Del E.)	*	9½	10½
Weissberg (H R) Corp class A	1	13¾	14⅞
Welch Scientific	1	16	17½
Welded Tube of Amer cl A	1	5¼	6
Wellington Mgnt Co class A	10c	20½	22½
Wesco Financial Corp	1	36	38¾
West Coast Telephone Co	10	18⅜	19¾
West Ohio Gas Co	5	15¾	17¼
West Penn Power Co	*	68	73¾
West Point Manufacturing Co	5	20¾	22¾
Westcoast Transmission Co	*	13	14⅜
Western Kentucky Gas Co	5	18½	21
Western Light & Telephone	5	29¼	31¾
Western Mass Companies	50c	27¼	29⅛
Western Natural Gas Co	1	12⅝	13⅝
Western Power & Gas	5	25¼	27
Western Pub Company	1	29	32½
Weyerhaeuser Company	7.50	25¼	27
Whitin Machine Works	12.50	17	18⅞
Whiting Corp	5	7¾	8⅞
Wilcox Electric Company	3	5¼	5¾
Willcox & Gibbs Sewing Mach	1	11¼	12¼
Win-Chek Industries Inc	10c	3½	4½
Winston-Muss Corp	*	5½	6⅜
Wisconsin Power & Lt Co	10	22¾	24⅝
Wolf Corp class A	1	10	11¼
Wometco Enterprises Inc A	1	19½	21½
Wood Conversion Co	5	7¼	8⅜
Work Wear Corp	1	13	14⅝
Wrather Corp	*	4⅜	5
Wurlitzer Co	10	12¾	14⅛
Wyandotte Chemicals Corp	1	51	56½
Wyle Laboratories	*	10½	12⅝
Xtra Inc	1	14½	16¼
Yardney Electric Corp	25c	5¾	6⅝
Yellow Transit Freight Lines	1	9	9⅞
York Research Corp class A	1	4½	5½
Zonolite Company	1	4⅜	5
Zurn Industries	1	4¾	5½

Bank and Trust Companies

	Par	Bid	Ask
Bank of America N T & S A (San Francisco)	6¼	48¾	51⅝
Bank of Commerce (N Y)	10	51	55½
Bank of Commerce (Newark)	25	44	48¼
Bank of New York	100	342	358
Bank of Virginia	10	33½	37¼
Bankers Trust Co (N Y)	10	52	55¼
Boatmen's Natl Bk St Louis	20	70	75¾
Broad St Trust Co (Phila)	5	31	34⅛
Camden Trust Co (N J)	5	40	44
Central Natl Bank of Cleve	16	48½	52½
Centl-Penn Natl Bk of Phila	10	48½	52½
Chase Manhattan Bk (NY)	12½	70½	74
Chemical Bank N Y Trust Co	12	76¼	79¾
Citizens & Southern National Bank (Savannah)	10	69	73¾
Cleveland Trust Co	50	305	324
Commercial Bk of North Amer	5	34½	37¾
Commercial Trust Co (N J)	10	42	45⅝
Connecticut Bank & Tr Co	12½	56½	60½
Connecticut Natl Bank	5	17½	19⅛
Continental Ill Bank & Trust Co (Chicago)	33⅓	127	134
County Trust Co (White Plains New York)	5	46	49¼
Crocker-Anglo Natl Bk (S F)	10	44	47¼
Empire Trust Co (N Y)	50	240	258
Fairfield County Trust Co	10	42	47¼
Federation Bk & Tr Co (NY)	10	38	40⅞
Fidelity-Phila Trust Co	10	70	74¾
Fidelity Union Trust—(Newark)	5	44½	48¼
Fiduciary Trust Co (N Y)	10	51	57½
First Bank Stk Corp (Minn)	10	51	55
First Camden Natl Bk & Trust Co (Camden N J)	6¼	39	43
First Natl Bank (Atlanta)	10	49	53½
First Natl Bank (Baltimore)	10	49½	54
First Natl Bank of Boston	12½	84	87¾
First Natl Bank of Chicago	20	65	69½
First Natl Bank of Dallas	10	53	57½
First Natl Bank (Jersey City)	10	36¼	39⅞
First Natl Bk of Passaic Cnty	25	78	84¾
First Natl Bk of St Louis	10	38	42
First Natl City Bank (N Y)	20	86¼	89¾
First Pennsylvania Banking & Trust Co (Philadelphia)	10	29¼	31½
First Westchester Natl Bank of New Rochelle	5	28	30⅜
Franklin Natl Bk of L I N Y	5	40	42½
Girard Trust Corn Exch Bk	10	66¼	69¾
Harris Tr & Sav Bk (Chic)	20	84	90¾
Hartford Natl Bank & Tr Co	10	46½	50⅜
Hudson County National Bk	10	24½	27¼
Hudson Tr Co (Union City)	8	18½	20⅜
Industrial National Bank of Providence R I	10	45½	49¼
Industrial Valley Bank & Trust Co (Phila)	5	24¾	26¾
Irving Trust Co (N Y)	10	40¼	43
Kings County Trust (Bklyn)	10	50½	55
Liberty Real Estate Bank & Trust Co (Philadelphia)	10	36	39⅜
Long Island Trust Co	5	27½	30⅝
Manufacturers & Traders Trust (Buffalo)	5	25½	27¾
Manufacturers Hanover B & T	15	47½	50⅝
Maryland National Bank	10	71	77¾
Meadow Brook Natl Bank	5	26	27¾
Mellon Natl Bank & Trust	10	58½	62½
Mercantile Tr (St Louis)	12.50	42	45⅛
Monmouth Cnty Natl Bk (NJ)	1	6¾	7⅝
Morgan Guaranty Trust Co of New York	25	112	117
National Bank of Detroit	12½	54½	58½
National Bank of Westchester	5	24½	26¾
National City Bank (Cleve)	8	49½	53½
National Commercial Bank & Trust Co (Albany)	7.50	45	49¼
National Community Bank of Rutherford (N J)	12.50	34	37¾
National Newark & Essex Banking Co (N J)	10	34½	37¾
Natl Shawmut Bk of Boston	12½	62½	66½
Natl State Bk of Newark	6.25	41	44⅝
New Eng Merchants Natl Bk	10	48	52½
New Jersey Bank & Trust Co	11	35	38¼
North Carolina Natl Bank	5	32	35⅛
Northern Trust Co. (Chicago)	20	129	137
Peoples Tr Co of Bergen Cnty (Hackensack N J)	5	24	26¾
Philadelphia National Bank	10	49¼	52½
Pittsburgh National Bank	10	36½	39⅝
Provident Tradesmen's Bank & Trust (Philadelphia)	12	65¼	68¾
Republic Natl Bank (Dallas)	12	59	63½
Riggs Natl Bk of Wash D C	25	170	183
Rockland National Bank (Suffern N Y)	5	24	27¼
Royal Bank of Canada	10	61⅛	64⅝
Royal State Bk of New York	5	26	31
St Louis Union Trust Co	10	65	—
Seattle 1st Natl Bk (Wash)	10	55	58½
Second Natl Bank of Phila	10	37	42
Security First Natl Bank (Los Angeles)	12½	60¼	63¾
Security Natl Long Island N Y	5	32	34⅝
State Bank of Albany	10	68	74¾
State National Bank (Conn)	10	34	37¾
State Street B & T (Boston)	10	37	39⅞
Sterling Natl Bank & Trust Co (New York)	15	60½	65
Trade Bank & Tr Co (N Y)	10	29	31½
Trust Co of New Jersey	2½	9⅞	10¾
Union Bank (Los Angeles)	7.50	63	67
Union Commerce Bk (Cleve)	10	37½	40⅜
Union Trust Co. of Maryland	10	56	61½
United States Tr Co (Boston)	10	40	45⅛
United States Trust (N Y)	20	119	127
Valley Natl Bk (Phoenix Ariz)	5	50	54
Wachovia Bank & Trust Co Winston-Salem N C)	5	32½	35⅛
Wells Fargo Amer Trust Co	10	53	56½

National Stock Exchange

Range for Sales for Week Ending July 20

STOCKS	Par	Friday Last Sale Price	Week's Range of Prices Low	Week's Range of Prices High	Sales for Week Shares	Range Since Jan. 1 Low	Range Since Jan. 1 High
Ansonia Wire & Cable	1	—	—	—	—	3.30 Jun	4.20 Mar
Camp Chemical Co	10c	3.70	3.30	3.70	1,800	3.00 Apr	4.20 Mar
Golconda Lead Mines	1	—	—	—	—	1.50 May	1.85 Mar
Leasing Credit "units"		—	—	—	—	60c Jun	1.70 Mar
Missile Sites Inc	25c	1.70	1.60	1.70	300	1.60 May	3.50 Mar
Nashville Electronics	10c	60c	55c	60c	500	55c July	1.80 Mar
T V Development Corp	25c	—	1.30	1.30	100	1.10 Jun	5.20 Mar

For footnotes, see page 46.

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

Mutual Funds

Mutual Funds—	Par	Bid	Ask
Aberdeen Fund	25c	1.82	1.99
Advisers Fund Inc	1	5.53	6.10
Affiliated Fund Inc	1.25	6.99	7.56
American Business Shares	1	4.11	4.45
American Growth		5.00	5.41
American Investors Fund	1	a12.16	--
American Mutual Fund Inc	1	7.90	8.63
Associated Fund Trust	*	1.41	1.55
Atomics Physics & Science Fd	1	4.16	4.54
Axe-Houghton Fund "A" Inc	1	4.80	5.22
Axe-Houghton Fund "B" Inc	5	7.81	8.49
Axe-Houghton Stock Fund Inc	1	3.34	3.65
Axe-Science & Elect'nics Corp	1c	9.81	10.66
Axe-Templeton Growth Fund Canada Ltd	1	9.07	9.91
Blue Ridge Mutual Fund Inc	1	10.34	11.30
Boston Fund Inc new	1	8.61	9.41
Broad Street Investing	50c	11.71	12.66
Bullock Fund Ltd	1	11.46	12.57
California Fund Inc	1	5.91	6.46
Canada General Fund— (1954) Ltd	1	13.60	14.86
Canadian Fund Inc	1	15.18	16.42
Canadian International Growth Fund Ltd	1	9.41	10.28
Capital Life Ins Shares & Growth Stock Fund	1c	8.50	9.31
Century Shares Trust	1	11.25	12.30
Chase Fund of Boston	1	5.81	6.35
Chemical Fund Inc	50c	9.19	10.00
Colonial Fund Inc	1	10.01	10.94
Colonial Growth & Energy	1	10.40	11.37
Commonwealth Income Fund	1	8.93	9.58
Commonwealth Int'l Gen Fd	1	9.23	0.09
Commonwealth Investment	1	8.90	9.73
Commonwealth Stock Fund	1	13.69	14.96
Composite Bond & Stock Fund Inc	50c	8.97	9.75
Composite Fund Inc	1	x7.62	8.28
Concord Fund Inc	1	10.71	11.58
Consolidated Investment Trust	1	17	18½
Continental Growth Fund Inc	1c	6.26	6.84
Corporate Leaders Trust Fund— Series B		16.27	17.85
Crown Western Investment Inc Diversified Income Fund	1	6.15	6.73
De Vegh Investing Co Inc	1	14.88	15.03
De Vegh Mutual Fund Inc	1	50.00	50.50
Delaware Fund	1	9.70	10.60
Delaware Income Fund Inc	1	9.32	10.19
Diver Growth Stock Fund Inc	1	7.20	7.89
Diversified Investment Fund	1	8.34	9.14
Dividend Shares	25c	2.89	3.17
Dow Theory Invest Fund Inc	1	4.59	4.96
Dreyfus Fund Inc	1	14.08	15.30
Eaton & Howard— Balanced Fund	50c	11.21	12.12
Stock Fund	50c	11.67	12.61
Electronics Investment Corp	1	5.06	5.53
Energy Fund Inc	10	a18.26	--
Equity Fund Inc	20c	7.72	8.00
Federated Growth Fund	25c	10.08	11.02
Fidelity Capital Fund	1	7.24	7.87
Fidelity Fund Inc	5	13.64	14.75
Fidelity Trend Fund Inc	1	11.52	12.52
Fiduciary Mutual Inv Co Inc	1	17.00	18.38
Financial Industrial Fund Inc	1	3.73	4.09
Florida Growth Fund Inc	10c	5.53	6.04
Florida Mutual Fund Inc	1	1.71	1.87
Founders Mutual Fund	*	4.99	5.42
Franklin Custodian Funds— Bond Series	1c	2.19	2.41
Common stock series	1c	5.45	6.00
Preferred stock series	1c	2.42	2.66
Utility Series	1c	6.55	7.20
Fund of America Inc	1	x6.55	7.23
Fundamental Investors	1	8.23	9.02
General Investors Trust	1	6.19	6.73
Group Securities— Aviation-Electronics— Electrical Equip Shares	1c	6.31	6.92
Capital Growth Fund	1c	4.75	5.92
Common (The) Stock Fund	1c	11.56	12.06
Fully Administered shares	1c	8.60	9.42
General Bond shares	1c	6.54	7.17
Petroleum shares	1c	10.28	11.26
Growth Industry Shares Inc	1	15.89	16.37
Guardian Mutual Fund Inc	1	a19.03	--
Hamilton Funds Inc— Series H-C7	10c	4.44	4.85
Series H-DA	10c	4.35	--
Haydock Fund Inc	1	a23.91	--
Imperial Capital Fund Inc	1c	6.92	7.52
Imperial Fund Inc	1c	7.13	7.75
Income Foundation Fund Inc	10c	2.29	2.51
Income Fund of Boston Inc	1	7.25	7.92
Incorporated Income Fund	1	8.86	9.68
Incorporated Investors	1	6.24	6.82
Institutional Shares Ltd— Inst Foundation Fund	1c	10.41	11.38
Institutional Growth Fund	1c	8.78	9.60
Institutional Income Fund	1c	6.16	6.74
Intl Resources Fund Inc	1c	4.09	4.47
Investment Co of America	1	8.82	9.64
Investment Trust of Boston	1	9.77	10.68
Investors Group Funds— Investors Mutual Income Fund		10.39	11.22
Investors Stock Fund		15.60	16.86
Investors Selective Fund		10.20	10.91
Investors Variable Payment Fd		5.51	5.96
Investors Group Cdn Fd Ltd		5.04	5.45
Investors Research Fund	1	10.04	10.97
Istel Fund Inc	1	30.39	31.00
Johnston (The) Mutual Fund	1	a11.78	--
Keystone Custodian Funds— B-1 (Investment Bonds)	1	24.59	25.66
B-2 (Medium Grade Bonds)	1	21.73	23.71
B-3 (Low Priced Bonds)	1	14.70	16.04
B-4 (Discount Bonds)	1	9.00	9.82
K-1 (Income Fund)	1	8.59	9.38
K-2 (Growth Fund)	1	4.42	4.83
S-1 (High-Grade Com Stk)	1	18.96	20.69
S-2 (Income Com Stocks)	1	10.82	11.81
S-3 (Growth Com Stock)	1	11.89	12.98
S-4 (Low Priced Com Stks)	1	3.57	3.90
Keystone Internatl Fund Ltd	1	12.76	13.81
Knickerbocker Fund	1	5.34	5.85
Knickerbocker Growth Fund	1	5.21	5.71
Lazard Fund Inc	1	12⅞	13¾
Lexington Income Trust	1	10.60	11.58
Life Insurance Investors Inc	1	14.01	16.31
Life Insurance Stk Fund Inc	1	10.47	11.42
Loomis-Sayles Fund of Can	1	a25.90	--
Loomis Sayles Mutual Fund	*	a13.88	--
Managed Funds— Electric shares	1c	2.18	2.38
General Industries shares	1c	3.00	3.28
Metal shares	1c	1.72	1.88
Paper shares	1c	2.63	2.87
Petroleum shares	1c	2.12	2.32
Special Investment shares	1c	2.84	3.10
Transport shares	1c	2.40	2.62
Massachusetts Investors Trust shares of beneficial int	33⅓c	12.24	13.38
Mass Investors Growth Stock Fund Inc	1	6.72	7.34
Massachusetts Life Fund— Units of beneficial interest	1	20.73	22.66
Morton (B C) Fund— Growth Series	*	5.61	6.15
Insurance Series	*	7.00	7.67
Mutual Investing Foundation	1	13.38	14.47
Mutual Invest Found Growth	1	3.49	3.77
Mutual Investment Fund	1	8.31	9.13
Mutual Shares Corp	1	a13.25	--
Mutual Trust Shares	1	2.58	2.63
Nation Wide Securities Co Inc	1	20.14	21.78
National Investors Corp	1	12.39	13.39
National Securities Series— Balanced Series	1	10.31	13.27
Bond Series	1	5.30	5.79
Dividend Series	1	3.40	3.72
Preferred Stock Series	1	6.81	7.44
Income Series	1	5.30	5.79
Stock Series	1	7.12	7.78
Growth Stock Series	1	6.80	7.43
New England Fund	1	10.55	11.41
New Horizons R P Fund Inc		8.42	8.51
New York Capital Fund Ltd	34c	a13.67	--
Nucleonics Chemistry & Electronics Shares Inc	1	10.66	11.65
One William Street Fund	1	10.99	12.01
Oppenheimer Fund	1	12.90	14.10
Over-the-Counter Securities Fund Inc	1	6.09	6.62
Penn Square Mutual Fund		a12.01	--
Peoples Securities Corp	1	6.51	7.13
Philadelphia Fund Inc	*	9.61	10.53
Pine Street Fund Inc	50c	9.97	10.07
Pioneer Fund Inc	2.50	8.45	9.23
Price (T Rowe) Growth Stock Fund Inc	1	12.85	12.98
Provident Fund for Income	1	3.81	4.16
Puritan Fund Inc	1	7.42	8.02
Putnam (Geo) Fund	1	13.52	14.70
Putnam Growth Fund	1	7.44	8.09
Quarterly Dist Shares Inc	1	6.40	6.99
Research Investing	1	9.63	10.52
Revere Fund Inc	1	9.16	9.96
Scudder Fund of Canada	25c	a12.25	--
Scudder Stevens & Clark Fund	1	a17.54	--
Scudder Stevens & Clark— Common Stock Fund Inc	1	a8.76	--
Selected American Shares	1.25	8.03	8.69
Shares in Amer Industry Inc	1	9.86	10.78
Shareholders Trust of Boston	1	12.21	13.32
Smith (Edson B) Fund	1	x9.49	--
Southwestern Investors Inc	1	7.28	7.87
Sovereign Investors	1	12.78	13.99
State Street Investment Corp	*	33½	36¼
Stein Roe & Farnham Balanced Fund Inc	1	a32.82	--
Stock Fund	1	a25.97	--
Sterling Investment Fund Inc	1	10.80	11.68
Television-Electronics Fund	1	6.73	7.34
Texas Fund Inc	1	10.11	11.05
20th Century Growth Inv	10c	3.23	3.53
U B S Fund of Canada Ltd	1	8.51	9.05
United Funds Inc— United Accumulated Fund	1	12.19	13.32
United Continental Fund	1	6.12	6.58
United Income Fund Shares	1	10.63	11.62
United Science Fund	1	5.64	6.16
United Funds Canada Ltd	1	15.26	16.59
United International Fund Ltd		9.77	10.71
Value Line Fund Inc	1	5.32	5.81
Value Line Income Fund Inc	1	4.90	5.36
Value Line Special Situations Fund Inc	10c	2.74	3.01
Wall Street Investing Corp	1	8.07	8.82
Washington Mutual Investors Fund Inc	1	9.05	9.89
Wellington Equity Fund	1	11.65	12.66
Wellington Fund	1	13.34	14.54
Whitehall Fund Inc	1	12.03	13.01
Winfield Growth Ind Fund	10c	6.06	6.62
Wisconsin Fund Inc	1	6.01	6.50
Swap Funds—			
Centennial Fund Inc		a10.53	--
Congress Street Fund Inc		a74.13	--
Devonshire Street Fund Inc		a8.41	--
Diversification Fund Inc		a17.62	--
Empire Fund		a20.27	--
Federal Street Fund		a37.59	--
Investors Capital Exchange Fd		a70.57	--
Ohio Capital		a14.39	--
Second Centennial Fund Inc		a14.60	--
Westminster Fund Inc		a9.21	--

Insurance Companies

	Par	Bid	Ask
Aetna Casualty & Surety	3.50	66	72½
Aetna Life Insurance	5	107	112
Agricultural Insurance Co	10	28½	31½
All Amer Life & Casualty (Ill)	1	18½	20⅛
American Equitable Assur	5	21	22¾
American Fidelity & Casualty	5	20	23
$1.25 conv preferred	5	21	24⅛
American Fidelity Life Ins Co	1	9½	11
American General Insur Co	1.50	66	71½
American Heritage Life Ins— (Jacksonville Fla)	1	11¼	12¼
American Home Assurance	5	23	27¼
Amer Ins Co (Newark N J)	2½	25	26¼
American Life Companies Inc	1	8¾	10
Amer Mercury (Wash D C)	1	4⅛	4⅞
Amer Nat Ins (Galveston)	1	13¾	14⅞
American Re-insurance	5	46	50⅜
Bankers & Shippers	10	54	59½
Bankers Natl Life Ins (N J)	2	57	62½
Beneficial Standard Life	1	32	34⅝
Boston Insurance Co	5	34	36¾
Citizens Casualty (N Y) "A"	2	16	18⅜
Citizens Life Insur Co of NY	2	26	29⅜
Coastal States Life Ins (Ga)	1.25	19½	21½
Combined Ins Co of America	1	50½	54½
Com'wealth Life Insur Co (Ky)	2	49	52½
Connecticut Gen Life Insur	5	111	116
Continental Assurance Co	5	125	132
Continental Casualty Co	5	73½	77¾
Crum & Forster Inc	10	52	56½
Eagle Fire Ins Co (N J)	1.25	4	5¼
Eastern Life Ins Co of N Y	1	26	28⅞
Employers Group Assoc	*	47½	51⅜
Employers Reinsurance Corp	5	59	64½
Federal Insurance Co	4	56½	60
Fidelity Bankers Life Ins	1	11⅞	13
Fidelity & Deposit of Md	5	50	54
Firemen's Fund (S F)	2.50	55¾	59
First Nat'l Life (Phoenix)	4	5⅞	6⅝
Franklin Life Insurance	4	98	103
General Reinsurance Corp	10	150	165
Georgia Internat'l Life Ins Co	*	12⅜	13½
Glens Falls	5	39	42
Globe & Republic Ins Co	5	23	26¼
Gov't Employees Insur (D C)	4	57	62½
Gov Employ Life Ins (D C)	1.50	85	92¾
Great American Ins (N Y)	5	49¼	52⅛
Great Amer Life Underwriters— Class A	*	154	163
Gulf Life (Jacksonville Fla)	2½	42	45⅛
Hanover Insurance Co	10	46	49
Hartford Fire Insurance Co	5	55¼	58½
Hartford Steam Boiler Insp & Insurance	10	105	115
Home Insurance Co	5	50¼	53½
Interstate Life & Accident	1	11¾	12⅞
Jefferson Standard Life Ins	5	64	68½
Jersey Insurance Co of N Y	10	34	39⅞
Lamar Life Insurance Co	2	43	47¼
Lawyers Title Ins Corp (Va)	5	26	29⅜
Liberty Life Insurance	2	28	31½
Liberty Nat'l Life Ins (Birm)	2	69½	74¼
Life Assurance Co of Penna	5	20½	23⅝
Life & Casualty Ins Co of Tenn	3	30⅛	32⅛
Life Insurance Co of Va	10	110	117
Lincoln Liberty Life Ins	1	12	13⅜
Lincoln National Life Insur	5	140	147
Loyal Amer Life Ins Co Inc	1	4	4¾
Maryland Casualty	1	45½	48½
Mass Indemnity & Life Ins	5	44	49¼
Merchants Fire Assurance	12.50	35	39⅞
Midwestern United Life Ins Co	1	68	73¾
Monument Life (Balt)	10	78	85¾
National Fire	10	115	126
Nat'l Life & Accident Ins	5	75	79¾
Nat'l Old Line Ins AA com	1	19¼	21
National Union Fire	5	43	45⅞
Nationwide Corp class A	5	35	38¼
New Hampshire Insurance	5	29	32
New York Fire Ins Co	5	33	36¾
North River	2.50	39½	43
Northeastern Insurance	3.33⅓	15	18⅞
Northern Ins Co of N Y	12½	38	40⅞
Pacific Indemnity Co	3⅓	29	31½
Pacific Insurance Co of N Y	10	54	59½
Peerless Insurance Co	5	36	39⅞
Peoples Life Ins Co— (Wash D C)	5	47	53½
Philadelphia Life Ins Co	5	72	77¾
Phoenix	10	94	101
Pioneers Home Owners Life	1	9¼	10½
Providence-Washington	10	25¼	27¼
Pyramid Life Ins Co (N C)	1	6	6⅞
Quaker City Life Ins (Pa)	5	65	69½
Reinsurance Corp (N Y)	2	22	26¼
Republic Insurance (Texas)	10	29	32½
Republic Nat'l Life Insurance	1	59	65½
St Paul Fire & Marine	6.25	76	80¼
Seaboard Life Ins of Amer	1	9½	10½
Seaboard Surety Co	5	36	40⅞
Security Ins (New Haven)	10	77	81¾
Security Life & Trust Co	5	x64	69½
Southwestern Life Ins Co	*	94	101
Springfield Insurance Co	2	30¾	33
$6.50 preferred	10	102	108
Standard Sec Life Ins (NY)	2	11	12⅝
Title Guaranty Co (N Y)	8	21½	24⅝
Travelers Insurance Co	5	134	140
United Family Life Ins Co	1	7	7⅞
United Ins Co of America	2.50	48½	52½
United Security Life Ins (Ala)	1	18	21
U S Fidelity & Guaranty Co	5	54	57½
U S Fire Insurance	3	30½	33
U S Life Ins Co in City of N Y	2	62	66½
Variable Annuity Life Insur	1	7¾	8⅝
Westchester Fire	2	32½	35⅛

Obligations of Government Agencies

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

	Bid	Ask
Federal Home Loan Banks—		
3⅜s Sep 17, 1962	100	100.2
3⅛s Jan 15, 1963	99.28	99.30
3⅜s Feb 15, 1963	99.30	100
3.15s Mar 15, 1963	99.27	99.29
3⅛s Apr 15, 1963	99.26	99.28
3.40s May 15, 1963	99.30	100
3¼s July 16, 1963	99.26	99.28
Federal Natl Mortgage Assn—		
4⅞s Sep 10, 1962	100.5	100.8
3¼s Mar 11, 1963	99.31	100.1
4⅛s Nov 12, 1963	100.30	101.2
3⅝s May 11, 1964	99.30	100.6
4s Sep 10, 1964	100.14	100.22
3⅞s Dec 11, 1964	100.4	100.12
4⅜s Jun 10, 1965	101	101.16
4⅛s Dec 12, 1966	100.28	101.12
3⅝s Mar 11, 1968	97.24	98.16
4⅜s Apr 10, 1969	100.8	101.8
4⅝s Apr 10, 1970	102	103
4⅛s Sep 10, 1970	99	100
4⅛s Aug 10, 1971	98.24	99.24
4½s Sep 10, 1971	100.24	101.24
5⅛s Feb 10, 1972	106	107
4⅜s Jun 12, 1972	100.8	101.8
4¼s Jun 12, 1973	99.24	100.24
4½s Feb 10, 1977	101.16	102.16
Banks for Cooperatives—		
3.20s Aug 1, 1962	99.31	100.1
3.10s Oct 1, 1962	99.30	100
3.05s Dec 3, 1962	99.29	99.31
3⅜s Feb 4, 1963 wi	99.30	100
Federal Land Bank Bonds—		
4⅞s Aug 20, 1962	100.1	100.4
3¼s Oct 22, 1962	100	100.2
3⅝s Feb 20, 1963	100.2	100.6
2¾s May 1, 1963	99.16	99.20
4½s Apr 20, 1964	101.10	101.18
4s Oct 20, 1964	100.12	100.24
4s Oct 20, 1965	100.8	100.20
4s Dec 20, 1965	100.8	100.20
3⅝s Feb 21, 1966	98.24	99.8
3¼s May 2, 1966	97.20	98.4
4¼s July 20, 1966	100.28	101.12
4s May 22, 1967	99.24	100.8
4¼s Mar 20, 1968	100.8	101.8
4⅜s Mar 20, 1969	100.16	101.16
4⅝s July 15, 1969	102.16	103.16
5⅛s Feb 20, 1970	105.16	106.16
3½s Apr 1, 1970	95	96
5⅛s July 20, 1970	105.24	106.24
4½s Oct 1, 1970-1967	101.8	102.8
3½s May 1, 1971	94.24	95.24
4⅛s Feb 15, 1972-1967	99.16	100.16
3⅞s Sep 15, 1972	96.16	97.16
4½s Feb 20, 1974	101.16	102.16

U. S. Certificates of Indebtedness and Notes

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

Maturity—	Bid	Ask
Certificate of Indebtedness—		
3½s Feb 15, 1963	100.4	100.6
3¼s May 15, 1963	99.30	100
Treasury Notes—		
4s Aug 15, 1962	100	100.4
3¼s Aug 15, 1962	100.1	100.3
1½s Oct 1, 1962	99.22	99.26
3¾s Nov 15, 1962	100.7	100.9
3¼s Nov 15, 1962	100.3	100.5
2⅝s Feb 15, 1963	99.23	99.25
3¼s Feb 15, 1963	100	100.2
1½s Apr 1, 1963	99.4	99.8
4s May 15, 1963	100.20	100.22
3¼s May 15, 1963	99.30	100
1½s Oct 1, 1963	98.12	98.16
4⅞s Nov 15, 1963	101.26	101.28
Treasury Notes (Continued)—		
1½s Apr 1, 1964	97.10	97.16
4¾s May 15, 1964	102.10	102.12
3¾s May 15, 1964	100.18	100.20
5s Aug 15, 1964	103	103.2
3¾s Aug 15, 1964	100.18	100.20
1½s Oct 1, 1964	96.12	96.18
4⅞s Nov 15, 1964	102.30	103
1½s Apr 1, 1965	95.4	95.10
4⅝s May 15, 1965	102.26	102.30
1½s Oct 1, 1965	94.4	94.10
3⅝s Feb 15, 1966	99.18	99.22
1½s Apr 1, 1966	92.26	93.2
4s Aug 15, 1966	100.28	101
1½s Oct 1, 1966	91.26	92.2
1½s Apr 1, 1967	90.26	91.2

Federal Intermediate Credit Bank Debentures

Rate	Dated	Due	Bid	Ask
3.10s	11-1-61	8- 1-62	99.30	100
3.05s	12- 4-61	9- 4-62	99.30	100
3.20s	1- 2-62	10- 1-62	99.31	100.1
3⅜s	2- 1-62	11- 1-62	100	100.2
3.30s	3- 1-62	12- 3-62	100	100.2
3.25s	4- 2-62	1- 2-63	99.30	100
3⅛s	5- 1-62	2- 4-63	99.26	99.28
3.10s	6- 4-62	3- 4-63	99.26	99.28
3.15s	7- 2-62	4- 1-63	99.26	99.28
3.45s wi	5- 1-62	5- 1-63	100	100.1

United States Treasury Bills

	Bid	Ask		Bid	Ask
July 26, 1962	99.976	99.978	Nov 1, 1962	99.170	99.192
Aug 2, 1962	99.922	99.925	Nov 8, 1962	99.112	99.136
Aug 9, 1962	99.868	99.872	Nov 15, 1962	99.061	99.086
Aug 16, 1962	99.812	99.817	Nov 23, 1962	98.989	99.016
Aug 23, 1962	99.754	99.762	Nov 29, 1962	98.939	98.968
Aug 30, 1962	99.696	99.704	Dec 6, 1962	98.882	98.912
Sep 6, 1962	99.638	99.648	Dec 13, 1962	98.824	98.856
Sep 13, 1962	99.578	99.590	Dec 20, 1962	98.758	98.792
Sep 20, 1962	99.521	99.531	Dec 27, 1962	98.700	98.735
Sep 21, 1962	99.520	99.530	Jan 3, 1963	98.588	98.624
Sep 27, 1962	99.465	99.479	Jan 10, 1963	98.526	98.556
Oct 4, 1962	99.404	99.416	Jan 15, 1963	98.484	98.509
Oct 11, 1962	99.347	99.360	Jan 17, 1963	98.447	98.467
Oct 15, 1962	99.314	99.328	Apr 15, 1963	97.673	97.695
Oct 18, 1962	99.290	99.299	July 15, 1963	96.787	96.807
Oct 25, 1962	99.227	99.243			

Recent Security & Conv. Debentures Issues

Bonds—	Bid	Ask
Alabama Power 4⅜s 1992	98¾	99¼
Amer Tel & Tel 4⅝s 1994	102¾	103¼
Appalachian Power 4⅜s 1992	98⅞	99⅜
4⅝s 1992	100⅜	100⅞
Australia (Commonwealth of)— 5½s 1982	98	98½
Bausch & Lomb Opt 4½s 1979	105	--
Burlington Industries 4¼s 1975	108	114
Carrier Corp 4⅛s 1982	98	102
Cincinnati Gas & Elec 4⅜s 1992	100¼	101
Columbia Gas 4½s 1987	99¾	100¼
Consolidated Edison 4⅜s 1992	99⅜	99⅝
Container Corp 4.40s 1987	99⅜	99¾
El Paso Natural Gas 5¼s 1977	107¼	108½
Ferro Corp 3⅞s 1976	98	104
Florida Power 4¼s 1992	97⅞	98⅜
FMC Corp 3⅛s 1981	95	97½
Fruehauf Trailer 4s 1976	95	97
General Port Cement 5s 1977	112	116
Gen'l Tire & Rubber 6s ww 1982	188	--
Hilton Hotel 6s ww 1984	97	101
Keystone Steel & Wire 4½s 1981	100	101½
Louisiana Gas Service 4½s 1987	96¼	96¾
Lowenstein (M) & Sons 4¾s 1981	69	72
Mountain States Tel 4½s 2002	101¾	102¼
Mueller Brass 3⅝s 1975	78	82
New Eng Tel & Tel 4½s 2002	101⅝	102
Pacific Petroleum 5s 1977	97	99
5½s ww 1973	105½	108½
Pacific Power & Lgt 4¾s 1992	100¼	100⅝
Phoenix Steel 5½s 1969	59	63
Sheraton Co of Am 5s ww 1967	108	112
Southern Bell Telep 4⅜s 2001	99⅝	100
Southern Calif Edison 4¼s 1987	98⅛	99⅝
Sperry Rand 5½s ww 1982	116	119
Tenn Gas Trans 5s 1982	100¾	101¼
Texas Gas Transmission 5s 1982	101⅞	102⅜
Textron Amer 5s 1971	101	103½
Transcont Gas Pipe Line 5s 1982	98⅝	99
Underwood Corp 5½s 1971	98	103
United Gas Corp 4⅝s 1982	101¾	102⅛
U S Industries 4½s 1970	105	110
5½s 1971	100	105
Westcoast Trans 5½s 1988	91	94½

FOOTNOTES FOR OVER-THE-COUNTER ISSUES

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

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THE COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Preliminary figures compiled by us based upon telegraphic advices from the chief cities of the country, indicate that for the week ended Saturday, July 21, clearings for all cities of the United States for which it is possible to obtain weekly clearings will be 3.7% above those of the corresponding week last year. Our preliminary totals stand at $31,242,975,310 against $30,121,310,996 for the same week in 1961. At this center there is a gain for the week ending Friday, of 3.8%. Our comparative summary for this week follows:

CLEARINGS—RETURNS BY TELEGRAPH

Week Ended July 21	1962	1961	%
New York	$16,847,425,820	$16,231,238,546	+ 3.8
Chicago	1,432,026,382	1,406,405,010	+ 3.8
Philadelphia	*1,210,000,000	1,168,000,000	+ 3.6
Boston	913,420,634	850,762,026	+ 7.4
Kansas City	602,091,572	574,602,310	+ 4.8
St. Louis	465,500,000	464,700,000	+ 0.1
San Francisco	957,676,000	923,005,877	+ 3.7
Pittsburgh	472,803,207	449,469,795	+ 5.2
Cleveland	758,817,195	704,663,937	+ 7.7
Baltimore	440,477,600	433,194,074	+ 1.7
Ten cities, five days	$24,100,238,410	$23,206,041,575	+ 3.9
Other cities, five days	5,952,280,750	5,762,724,520	+ 3.3
Total all cities, five days	$30,052,519,160	$28,968,766,095	+ 3.7
All cities, one day	1,190,456,150	1,152,544,901	+ 3.3
Total all cities for week	$31,242,975,310	$30,121,310,996	+ 3.7

*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 14. For that week there was an increase of 5.0%, the aggregate clearings for the whole country having amounted to $31,038,888,627 against $29,566,970,532 in the same week in 1961. Outside of this city there was a gain of 3.0%, the bank clearings at this center showing an increase of 6.7%. 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 6.5%; in the Boston Reserve District of 6.0% and in the Philadelphia Reserve District of 1.0%. In the Cleveland Reserve District the totals are larger by 3.5% and in the Atlanta Reserve District by 8.2% but in the Richmond Reserve District the totals are smaller by 1.0%. The Chicago Reserve District suffers a loss of 2.7% and the Minneapolis Reserve District of 1.7% but the St. Louis Reserve District has to its credit a gain of 8.1%. In the Kansas City Reserve District the totals record an increase of 2.7%, in the Dallas Reserve District of 4.6% and the San Francisco Reserve District of 5.8%.

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

SUMMARY OF BANK CLEARINGS

Week Ended July 14		1962 $	1961 $	Inc. or Dec. %	1960 $	1959 $
1st Boston	12 cities	1,049,442,940	989,694,560	+ 6.0	960,424,214	945,718,747
2nd New York	9 "	17,538,480,373	16,460,793,986	+ 6.5	14,818,073,342	13,671,998,492
3rd Philadelphia	9 "	1,207,127,949	1,194,730,332	+ 1.0	1,177,245,858	1,198,679,621
4th Cleveland	7 "	1,676,952,172	1,620,850,987	+ 3.5	1,598,657,846	1,705,625,675
5th Richmond	6 "	897,083,156	906,233,774	— 1.0	862,910,853	871,372,469
6th Atlanta	10 "	1,671,822,071	1,545,477,943	+ 8.2	1,555,048,618	1,523,365,924
7th Chicago	17 "	1,957,744,980	2,011,795,752	— 2.7	1,862,672,029	1,984,599,516
8th St. Louis	4 "	862,312,071	797,680,219	+ 8.1	784,880,541	851,362,625
9th Minneapolis	7 "	799,471,240	813,507,364	— 1.7	746,982,423	779,782,565
10th Kansas City	9 "	897,209,886	873,597,531	+ 2.7	803,321,998	852,741,481
11th Dallas	6 "	717,201,985	685,837,228	+ 4.6	648,090,850	670,314,575
12th San Francisco	10 "	1,764,039,804	1,666,770,856	+ 5.8	1,525,737,675	1,542,247,835
Total	106 cities	31,038,888,627	29,566,970,532	+ 5.0	27,344,046,247	26,597,809,525
Outside New York City		14,062,722,275	13,649,747,669	+ 3.0	13,040,892,194	13,492,140,416

We now add our detailed statement showing the figures for each city for the week ended July 14 for four years:

Clearings at—	Week Ended July 14 1962 $	1961 $	Inc. or Dec. %	1960 $	1959 $
First Federal Reserve District—Boston—					
Maine—Bangor	4,931,876	4,748,982	+ 3.9	4,849,604	4,389,504
Portland	10,653,448	10,176,611	+ 4.7	9,113,079	7,389,069
Massachusetts—Boston	835,681,136	788,298,667	+ 6.0	774,630,535	765,706,063
Fall River	3,986,595	3,970,446	+ 0.4	3,836,477	3,680,240
Lowell	1,704,799	2,119,650	—19.6	1,829,013	1,639,238
New Bedford	4,364,447	3,954,978	+10.4	3,905,025	3,926,472
Springfield	24,292,188	22,606,373	+ 7.5	17,618,024	16,905,677
Worcester	18,649,494	16,372,695	+13.9	15,654,354	13,464,242
Connecticut—Hartford	67,666,439	61,949,125	+ 9.2	57,132,831	56,429,606
New Haven	30,100,568	30,462,416	— 1.2	27,985,777	27,639,435
Rhode Island—Providence	42,821,333	40,919,935	+ 4.6	39,931,728	40,723,552
New Hampshire—Manchester	4,590,617	4,114,682	+11.6	3,937,767	3,825,649
Total (12 cities)	1,049,442,940	989,694,560	+ 6.0	960,424,214	945,718,747
Second Federal Reserve District—New York—					
New York—Albany	99,036,445	98,947,516	+ 0.1	83.813,746	124,196,915
Buffalo	155,468,713	154,060,590	+ 0.9	159,120,879	170,212,249
Elmira	3,592,368	3,811,579	— 5.8	3,322,323	2,942,543
Jamestown	4,850,063	4,657,716	+ 4.1	4,011,502	3,659,883
New York	16,976,166,352	15,917,222,863	+ 6.7	14,303,154,053	13,105,669,109
Rochester	62,584,480	59,222,141	+ 5.7	54,974,128	51,962,120
Syracuse	39,899,327	38,723,080	+ 3.0	32,809,900	34,841,008
New Jersey—Newark	87,807,327	81,446,036	+ 7.8	78,808,397	82,906,626
Northern New Jersey	109,075,298	102,702,465	+ 6.2	98,058,414	95,608,039
Total (9 cities)	17,538,480,373	16,460,793,986	+ 6.5	14,818,073,342	13,671,998,492
Third Federal Reserve District—Philadephia—					
Pennsylvania—Altoona	1,578,333	1,524,650	+ 3.5	1,737,148	2,088,208
Bethlehem	1,370,621	1,787,657	—23.3	1,305,932	1,817,376
Chester	(a)	794,354	---	2,690,145	2,401,514
Lancaster	6,236,309	4,967,439	+25.5	5,246,851	5,586,587
Philadelphia	1,129,000,000	1,124,000,000	+ 0.4	1,102,000,000	1,119,000,000
Reading	2,909,659	5,631,016	—48.3	5,447,940	5,112,331
Scranton	7,896,979	7,750,075	+ 1.9	7,728,495	7,750,977
Wilkes-Barre	(a)	(a)	---	4,868,020	4,984,330
York	8,248,361	7,956,501	+ 3.7	7,825,590	8,746,108
Delaware—Wilmington	30,893,658	26,876,686	+14.9	24,610,274	27.832,175
New Jersey—Trenton	18,994,029	13,441,954	+41.3	13.785,463	13,360,015
Total (9 cities)	1,207,127,949	1,194,730,332	+ 1.0	1,177,245,858	1,198,679,621
Fourth Federal Reserve District—Cleveland—					
Ohio—Canton	16,665,471	16,884,161	— 1.3	17,112,034	17,922,553
Cincinnati	372,875,298	339,650,539	+ 9.8	336,546,506	345,827,181
Cleveland	701,382,079	677,291,678	+ 3.6	660,783,367	712,905,154
Columbus	90,46 ,400	89,179,900	+ 1.4	79,010,800	77,218,400
Mansfield	14,02 ,976	15,171,318	— 7.6	13,147,738	15,992,753
Youngstown	13,722,063	15,255,872	—10.0	17,008,456	19,074,208
Pennsylvania—Pittsburgh	467,815,885	467,417,519	+ 0.1	475,048,945	516,685,426
Total (7 cities)	1,676,952,172	1,620,850,987	+ 3.5	1,598,657,846	1,705,625,675
Fifth Federal Reserve District—Richmond—					
West Virginia—Huntington	6,155,858	6,661,485	— 7.6	7,069,324	6,140,127
Virginia—Norfolk	29,684,887	25,345,000	+17.1	22,959,000	24,874.000
Richmond	239,768,565	265,949,976	— 9.8	255,859,609	247,553,307
South Carolina—Charleston	12,179,781	11,539,717	+ 5.5	11,519,847	11,286,600
Maryland—Baltimore	414,101,863	418,164,200	— 1.0	414,243,627	422,139,152
District of Columbia—Washington	195,192,202	178,573,396	+ 9.3	151,259,446	159,379,283
Total (6 cities)	897,083,156	906,233,774	— 1.0	862,910,853	871,372,469
Sixth Federal Reserve District—Atlanta—					
Tennessee—Knoxville	41,229,249	42,738,510	— 3.5	38,734,470	36,992,809
Nashville	185,220.041	177,008,733	+ 4.6	161,897,777	159.610,328
Georgia—Atlanta	500,300,000	455,200,000	+ 9.9	450,700,000	465,800,000
Augusta	9,668,104	10,338,809	— 6.5	8,993,396	9,265,871
Macon	8,633,441	8,268,821	+ 4.4	7,622,894	8,485,168
Florida—Jacksonville	310,008,961	291,747,899	+ 6.3	317,562,081	311,595,877
Alabama—Birmingham	306,436,983	272,049,708	+12.6	264,309,021	301,951,345
Mobile	19,551,616	17,897,742	+ 9.2	17,741,772	18,798,297
Mississippi—Vicksburg	942,676	842,721	+11.9	859,916	801,686
Louisiana—New Orleans	289,831,000	269,385,000	+ 7.6	286,627,291	210,064,543
Total (10 cities)	1,671,822,071	1,545,477,943	+ 8.2	1,555,048,618	1,523,365,924
Seventh Federal Reserve District—Chicago—					
Michigan—Ann Arbor	4,111,278	3,803,016	+ 8.1	3,963,482	3,805,273
Grand Rapids	24,381,879	21,992,072	+10.9	21,448,656	20,159,014
Lansing	15,272,081	14,663,826	+ 4.2	11,588,489	12,409,082
Indiana—Fort Wayne	18,804,630	17,998,990	+ 4.5	16,831,158	16,100,039
Indianapolis	115,811,000	110,904,000	+ 4.4	100,514,000	117,483,000
South Bend	13,210,985	10,826,309	+22.0	11,070,702	11,282,411
Terre Haute	4,657,458	5,607,514	—16.9	5,825,371	5,791,584
Wisconsin—Milwaukee	192,438,631	185,433,497	+ 3.8	174,505,625	168,470,718
Iowa—Cedar Rapids	9,381,667	9,139,625	+ 2.6	9,949,422	9,424,934
Des Moines	72,651,424	67,582,660	+ 7.5	62,060,249	63,553,211
Sioux City	24,968,013	23,401,933	+ 6.7	20,586,878	21,458,146
Illinois—Bloomington	2,540,129	2,012,571	+26.2	2,034,549	1,858,484
Chicago	1,401,302,619	1,469,030,792	— 4.6	1,362,296,360	1,467,359,068
Decatur	9,431,837	9,334,060	+ 1.0	8,997,710	10,490,370
Peoria	16,394,933	30,538,864	—46.0	26,947,056	29,538,324
Rockford	21,174,612	19,874,669	+ 6.5	15,979,793	15,331,106
Springfield	11,211,804	9,651,354	+16.2	8,072,529	10,084,752
Total (17 cities)	1,957,744,980	2,011,795,752	— 2.7	1,862,672,029	1,984,599,516
Eighth Federal Reserve District—St. Louis—					
Missouri—St. Louis	428,800,000	423,500,000	+ 1.3	421,400,000	431,000,000
Kentucky—Louisville	239,526,059	197,009,344	+21.6	186,992,858	245,556,698
Tennessee—Memphis	189,677,213	172,622,684	+ 9.9	172,671,447	171,540,578
Illinois—Quincy	4,308,799	4,548,191	— 5.3	3,816,236	3,265,349
Total (4 cities)	862,312,071	797,680,219	+ 8.1	784,880,541	851,362,625
Ninth Federal Reserve District—Minneapolis—					
Minnesota—Duluth	8,962,715	9,541,470	— 6.1	8,749,451	8,624,361
Minneapolis	538,692,306	560,943,834	— 4.0	502,569,003	523,794,231
St. Paul	211,665,300	205,438,620	+ 3.0	194,152,161	205,644,459
North Dakota—Fargo	12,552,678	10,814,529	+16.1	13,436,702	13,995,312
South Dakota—Aberdeen	4,080,059	4,170,833	— 2.2	4,727,709	4,516,578
Montana—Billings	7,180,778	7,994,485	—10.2	7,786,195	8,214,787
Helena	16,337,404	14,603,593	+11.9	15,561,202	14,992,837
Total (7 cities)	799,471,240	813,507,364	— 1.7	746,982,423	779,782,565
Tenth Federal Reserve District—Kansas City—					
Nebraska—Fremont	1,621,393	1,514,903	+ 7.0	1,530,564	1,414,024
Hastings	1,431,109	752,559	+90.2	1,128,755	1,047,029
Lincoln	13,021,669	12,022,523	+ 8.3	10,308,913	13,225,271
Omaha	208,290,726	192,346,312	+ 8.3	186,110,103	177,602,258
Kansas—Topeka	25,869,290	21,137,398	+22.4	12,260,141	10,213,622
Wichita	39,213,746	37,978,213	+ 3.3	36,650,873	44,021,958
Missouri—Kansas City	580,384,801	582,962,063	— 0.4	534,025,362	578,109,324
St. Joseph	16,886,745	15,805,676	+ 6.8	13,904,711	18,333,325
Colorado—Colorado Springs	10,490,407	9,077,884	+15.6	7,402,576	8,774,670
Total (9 cities)	897,209,886	873,597,531	+ 2.7	803,321,998	852,741,481
Eleventh Federal Reserve District—Dallas—					
Texas—Austin	21,060,955	17,541,294	+20.1	15,353,040	19,616,936
Dallas	620,656,844	587,478,154	+ 5.6	560,180,759	566,617,051
Fort Worth	48,023,836	50,816,978	— 5.5	45,813,223	53,870,638
Galveston	5,323,000	5,856,000	— 9.1	5,335,000	5,670,000
Wichita Falls	6,567,219	7,335,962	—10.5	5,939,369	8,510,906
Louisiana—Shreveport	15,570,131	16,808,840	— 7.4	15,469,459	16,029,044
Total (6 cities)	717,201,985	685,837,228	+ 4.6	648,090,850	670,314,575
Twelfth Federal Reserve District—San Francisco					
Washington—Seattle	262,888,364	244,587,383	+ 7.5	235,096,460	242,751,384
Yakima	8,745,245	8,087,169	+ 8.1	6,938,631	7,576,424
Oregon—Portland	273,133,050	257,871,336	+ 5.9	249,225,208	272,160,679
Utah—Salt Lake City	121,807,704	119,072,590	+ 2.3	113,515,501	112,588,371
California—Long Beach	28,910,684	29,118,761	— 0.7	33,718,486	36,471,727
Pasadena	15,929,431	19,583,741	—18.7	19,320,976	24,435,482
San Francisco	961,516,390	894,336,371	+ 7.5	787,433,721	776,869,304
San Jose	53,950,947	56,673,329	— 4.8	46,769,068	39,575,112
Santa Barbara	19,266,896	16,182,478	+19.0	13,970,809	12,400,101
Stockton	17,891,093	21,257,698	—15.8	19,748,815	17,419,251
Total (10 cities)	1,764,039,804	1,666,770,856	+ 5.8	1,525,737,675	1,542,247,835
Grand total (106 cities)	31,038,888,627	29,566,970,532	+ 5.0	27,344,046,247	26,597,809,525
Outside New York City	14,062,722,275	13,649,747,669	+ 3.0	13,040,892,194	13,492,140,416

* Estimated. (a) Clearings operations discontinued.

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FOREIGN EXCHANGE RATES

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

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930
JULY 13, 1962 TO JULY 19, 1962, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable Transfers in New York (Value in United States Money)				
	Friday July 13 $	Monday July 16 $	Tuesday July 17 $	Wednesday July 18 $	Thursday July 19 $
Argentina, peso	*	*	*	*	*
Australia, pound	2.236733	2.236334	2.237019	2.237290	2.237609
Austria, schilling	.0387000	.0387000	.0387000	.0387000	.0387000
Belgium, franc	.0201050	.0201050	.0201062	.0201000	.0201000
Canada, dollar	.926562	.926770	.926796	.926796	.927031
Ceylon, rupee	.210337	.210483	.210483	.210450	.210416
Denmark, krone	.144837	.144800	.144850	.144900	.144900
Finland, markka	.00310633	.00310633	.00310633	.00310633	.00310633
France (Metropolitan), new franc	.204050	.204050	.204050	.204050	.204056
Germany, deutsche mark	.251162	.251075	.251025	.251012	.251040
India, rupee	.210203	.210162	.210192	.210232	.210202
Ireland, pound	2.807100	2.806600	2.807460	2.807800	2.808200
Italy, lira	.00161100	.00161100	.00161100	.00161100	.00161100
Japan, yen	.00276266	.00276266	.00276266	.00276266	.00276266
Malaysia, malayan dollar	.327125	.327158	.327225	.327283	.327300
Mexico, peso	.0800560	.0800560	.0800560	.0800560	.0800560
Netherlands, guilder	.278300	.278306	.278300	.278300	.278300
New Zealand, pound	2.779306	2.778811	2.779663	2.78000	2.780396
Norway, krone	.140050	.140075	.140058	.140100	.140100
Portugal, escudo	.0350000	.0350000	.0350000	.0350000	.0350000
Spain, peseta	.0166506	.0166506	.0166506	.0166506	.0166506
Sweden, krona	.194325	.194375	.194300	.194300	.194158
Switzerland, franc	.231718	.231725	.231725	.231725	.231720
Republic of South Africa, rand	1.398306	1.398057	1.398485	1.398655	1.398854
United Kingdom, pound sterling	2.807100	2.806600	2.807460	2.807800	2.808200

*Temporarily suspended.

Consolidated Statement of Condition Of the Twelve Federal Reserve Banks

(In millions of dollars)

		July 18, 1962	Increase (+) or Decrease (—) Since July 11, 1962	July 19, 1961
ASSETS—				
Gold certificate account		14,850	----	—1,325
Redemption fund for F. R. notes		1,175	— 2	+ 127
Total gold certificate reserves		16,025	— 2	—1,198
Cash	(387)	368	+ 19	— 7
Discounts and advances		669	+ 612	+ 497
Acceptances:				
Bought outright		38	+ 6	+ 5
Held under repurchase agreement		------	— 20	----
U. S. Government securities:				
Bought outright—				
Bills		2,167	— 441	+ 44
Certificates		5,713	+ 15	— 798
Notes		17,274	+ 13	+2,628
Bonds		3,866	— 12	+ 579
Total bought outright		29,020	— 425	+2,453
Held under repurchase agreement		------	— 42	----
Total U. S. Govt. securities		29,020	— 467	+2,453
Total loans and securities		29,727	+ 131	+2,955
Cash items in process of collection	(1,199)	5,865	+ 716	+ 650
Bank premises		107	----	— 4
Other assets		726	+ 5	+ 421
Total assets	(1,586)	52,818	+ 869	+2,817
LIABILITIES—				
Federal Reserve notes	(387)	28,897	— 120	+1,302
Deposits:				
Member bank reserves		17,451	+ 607	+1,176
U. S. Treasurer—general account		435	— 1	— 211
Foreign		269	— 66	+ 32
Other		313	+ 94	+ 48
Total deposits		18,468	+ 634	+1,045
Deferred availability cash items	(1,199)	3,976	+ 410	+ 352
Other liabilities & accrued dividends		62	— 6	+ 21
Total liabilities	(1,586)	51,403	+ 918	+2,720
CAPITAL ACCOUNTS—				
Capital paid in		458	----	+ 31
Surplus		888	----	+ 71
Other capital accounts		69	— 49	— 5
Total liabs. & capital accounts	(1,586)	52,818	+ 869	+2,817
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined		33.6%	—0.4%	—4.3%
Contingent liability on acceptances purch. for foreign correspondents		81	— 3	— 68

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 11: Decreases of $361 million in loans adjusted, $930 million in reserve balances with Federal Reserve Banks, and $2,176 million in U. S. Government demand deposits, and an increase of $702 million in demand deposits adjusted.

Commercial and industrial loans increased in eight districts for a net gain of $95 million; during the comparable week a year ago, these loans decreased $66 million. Loans to brokers and dealers for purchasing or carrying U. S. Government securities decreased $90 million, and their loans for purchasing or carrying "other" securities decreased $204 million. Loans to sales and personal financing institutions decreased $232 million, as compared with a decrease of $229 million during the similar week in 1961. Real estate loans increased $89 million. "Other" loans decreased $17 million.

Holdings of Treasury bills by weekly reporting member banks increased $74 million, Treasury certificates decreased $19 million, and the combined total of Treasury notes and U. S. Government bonds decreased $13 million.

Demand deposits adjusted increased $245 million in the San Francisco District; $115 million in the Richmond District; $114 million in the Chicago District, and $101 million in the Cleveland District. Savings deposits increased $146 million and "other" time deposits of individuals, partnerships, and corporations decreased $21 million.

Borrowings of weekly reporting member banks from Federal Reserve Banks decreased $35 million and borrowings from others decreased $363 million. Loans to domestic commercial banks decreased $455 million.

	July 11, 1962	July 4, 1962*	(Increase (+) or Decrease (—) Since July 12, 1961
	(Millions of dollars)		
ASSETS—			
Total loans and investments	123,934	— 724	+10,251
Loans and investments adjusted†	122,506	— 269	+10,104
Loans adjusted†	75,539	— 361	+ 5,599
Commercial and industrial loans	33,278	+ 95	+ 1,729
Agricultural loans	1,384	+ 3	+ 223
Loans to brokers and dealers for purchasing or carrying:			
U. S. Government securities	423	— 90	+ 87
Other securities	1,776	— 204	— 338
Other loans for purchasing or carrying:			
U. S. Government securities	91	+ 2	— 12
Other securities	1,311	— 6	— 56
Loans to nonbank financial institutions:			
Sales finance, personal finance, etc.	3,471	— 232	+ 218
Other	2,484	— 2	+ 754
Loans to foreign banks	770	+ 3	+ 183
Real estate loans	14,400	+ 89	+ 1,477
Other loans	17,877	— 17	+ 1,490
Loans to domestic commercial banks	1,428	— 455	+ 147
U. S. Government securities—total	32,237	+ 42	+ 781
Treasury bills	3,896	+ 74	+ 374
Treasury certificates of indebtedness	2,105	— 19	— 313
Treasury notes & U. S. bonds maturing:			
Within one year	6,788	— 12	+ 532
One to five years	14,681	— 22	— 174
After five years	4,767	+ 21	+ 362
Other securities	14,730	+ 50	+ 3,724
Reserves with F. R. Banks	12,495	— 930	+ 162
Currency and coin	1,616	+ 197	+ 122
Balances with domestic banks	2,921	— 191	— 228
Other assets—net	4,756	— 12	+ 299
Total assets/liabilities	159,345	—2,787	+10,961
LIABILITIES—			
Demand deposits adjusted‡	61,567	+ 702	— 325
Demand deposits—total ¶	91,629	—2,523	+ 2,283
Individuals, partnerships & corporations	65,190	+ 371	— 261
States and political subdivisions	4,632	— 468	— 84
U. S. Government	4,450	—2,176	+ 2,361
Domestic interbank:			
Commercial	11,989	+ 78	— 108
Mutual savings	631	+ 15	+ 44
Foreign:			
Govts., official institutions, etc.	614	— 13	— 56
Commercial banks	1,031	— 60	+ 86
Time and savings deposits—total §	47,255	+ 68	+ 7,296
Individuals, partnerships & corporations:			
Savings deposits	32,860	+ 146	+ 4,097
Other time deposits	8,442	— 21	+ 2,248
States and political subdivisions	3,319	— 86	+ 516
Domestic interbank	190	— 2	+ 42
Foreign:			
Govts., official institutions, etc.	2,129	+ 19	+ 337
Commercial banks	123	+ 5	+ 32
Borrowings:			
From F. R. Banks	10	— 35	+ 1
From others	1,916	— 363	+ 449
Other liabilities	5,224	+ 77	+ 173
CAPITAL ACCOUNTS	13,311	— 11	+ 759

† 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 4 figures revised.

Redemption Calls and Sinking Fund Notices

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

NOTICE OF TENDER

Company and Issue—	Date	Page
New Jersey Natural Gas Co. 6% cumul. pfd. stock	July 24	116
Poli-New England Theatres, Inc.—		
Gen. income 5% bonds due Nov. 15, 1983	July 27	156

PARTIAL REDEMPTION

Company and Issue—	Date	Page
Adams Engineering Co., Inc.—		
6½% convertible debentures due April 1, 1968	Aug 15	*
American Investment Co. of Illinois—		
5¼% cumulative prior preferred stock	Aug 14	*
Cincinnati Enquirer, Inc. 5% debs. due Aug. 1, 1967	Aug 1	114
(John) Labatt Ltd.—		
5¾% debentures, series C, due May 15, 1981	Aug 1	218
Lehigh Valley Coal Co.—		
1st & refinding mtge. gold bonds, 5% series due Feb. 1, 1974	Aug 1	2822
M. C. P. C. Canadian Properties Ltd.—		
6¾% 1st mtge. bonds, series A, due Aug. 1, 1982	Aug 1	218
National Tea Co. 5% debs. due Aug. 1, 1977	Aug 1	9
Ohio Rapid Transit, Inc.—		
4½% first & coll. mtge. bonds due Feb. 1, 1963	Aug 10	
Potomac Electric Power Co.—		
4⅝% debentures due Feb. 15, 1982	Aug 15	*
Public Service Co. of Oklahoma—		
1st mtge. bonds, series H, 5% due Feb. 1, 1990	Aug 1	157
Southern Pacific Co.—		
1st mtge. bonds, 5¼%, series H, due Oct. 1, 1983	Aug 1	157
Texas Eastern Transmission Corp.—		
5½% debs. due Dec. 1, 1976	Aug 1	53
Transcontinental Gas Pipe Line Corp.—		
5⅛% 1st mtge. pipe line bonds series due 1980 and 5% 1st mtge. pipe line bonds, series due 1979	Aug 1	158

ENTIRE ISSUE CALLED

Company and Issue—	Date	Page
Beatrice Foods Corp. 3⅜% cumul. pfd. stock	Aug 1	2700
Florida Power & Light Co.—		
5¼% first mtge. bonds, series due Nov. 1, 1989	Aug 8	*
Parkview Drugs, Inc., 35c cum. partic. preference stock	Aug 1	219
Public Service Co. of New Hampshire—		
5⅜% 1st mtge. bonds, series J, due Oct. 1, 1987; 5⅛% 1st mtge. bonds, series K, due July 1, 1989, and 5⅛% 1st mtge. bonds, series L, due Nov. 1, 1990	Aug 1	220

*Announced in this issue.

DIVIDENDS

Continued from page 13

Name of Company	Per Share	When Payable	Holders of Rec.
Industria Electrica De Mexico S.A.—			
American shares	20c	11-30	11-16
Ingersoll-Rand Co., common (quar.)	75c	9- 1	8- 2
6% preferred (s-a)	$3	1-2-63	12- 3
Ingram & Bell, Ltd.	‡20c	7-30	7-16
Institutional Growth Fund—			
From investment income	4c	8- 1	7- 2
Interchemical Corp., common (quar.)	35c	8-15	7-30
4½% preferred (quar.)	$1.12½	8- 1	7-25
International Bank (Washington, D. C.)—			
Semi-annual	30c	7-31	6-29
International Business Machines (quar.)	75c	9-10	8-10
International Parts Corp., class A	15c	8-31	8-15
International Resistance (quar.)	10c	8-31	8-15
International Telephone & Telegraph—			
4% preferred (quar.)	$1	8-31	7-27
5¼% preferred (quar.)	$1.31¼	8-31	7-27
Interstate Department Stores (quar.)	12½c	8-15	7-20
Investors Diversified Services—			
Class A (increased quar.)	$2	9- 1	8-17
Investors Mutual, Inc. (quar.)	10c	6-29	6-28
Iowa-Illinois Gas & Electric, com. (quar.)	47½c	9- 1	7-31
4.36% preferred (quar.)	$1.09	8- 1	7-13
4.22% preferred (quar.)	$1.05	8- 1	7-13
Iowa Power & Light—			
Common (increased-quar.)	45c	8- 3	7-13
Island Tug & Barge, partic. pfd. (s-a)	25c	8- 1	7-20
Participating	25c	8- 1	7-20
Istel Fund	40c	7-30	7- 2
Jane Colby (quar.)	10c	8- 1	7-10
Jantzen, Inc., common (quar.)	20c	8- 1	7-15
5% preferred (quar.)	$1.25	8-31	7-25
Jefferson Construction	5c	8-15	7-16
Jergens (Andrew) Co. (quar.)	15c	8-15	7-31
Jersey Central Power & Light—			
4% preferred (quar.)	$1	8- 1	7-10
Jewel Tea, common (quar.)	40c	10- 1	9-17
3¾% preferred (quar.)	93¾c	8- 1	7-15
3¾% preferred (quar.)	93¾c	11- 1	10-18
Johnson Hill's, Inc. (quar.)	15c	7-31	7-20
Jonathan Logan, Inc. (quar.)	17½c	7-24	6-28
Josiens, Inc., class A (quar.)	7½c	7-24	7- 3
Class B (quar.)	2½c	7-24	7- 3
Joy Manufacturing (reduced quar.)	25c	7-30	7-13
Kansas City Power & Light—			
3.80% preferred (quar.)	95c	9- 1	8-14
4% preferred (quar.)	$1	9- 1	8-14
4.20% preferred (quar.)	$1.05	9- 1	8-14
4.35% preferred (quar.)	$1.08¾	9- 1	8-14
4.50% preferred (quar.)	$1.12½	9- 1	8-14
Kaufman & Broad Building	15c	8-10	7-20
Kavanau Corp. (monthly)	8c	8- 1	7-10
Kellogg Co.—			
3½% preferred (quar.)	87½c	10- 1	9-15
3½% preferred (quar.)	87½c	1-2-63	12-15
Kentucky Stone Co., common (quar.)	25c	10-15	10- 3
Quarterly	25c	1-15-63	1- 8
Quarterly	25c	4-15-63	4- 8
5% preferred (s-a)	$1.25	1-15-63	1- 8
Ketchum & Co. (quar.)	15c	8-24	8-10
Knickerbocker Biologicals, Inc. (N. Y.)—			
Quarterly	8¼c	9-15	9- 1
Quarterly	8¼c	12-15	12- 1
Kostin Corp. (quar.)	10c	7-31	7-20
Kratter Corp.—			
Class A (monthly)	14c	8- 1	7- 6
Class B (monthly)	14c	8- 1	7- 6
Class A (monthly)	14c	9- 1	8- 6
Class A (monthly)	14c	10- 1	9- 6
Class A (monthly)	14c	11- 1	10- 5
Kroger Company, common (quar.)	27½c	9- 1	7-27
7% 2nd preferred (quar.)	$1.75	8- 1	7-16
6% preferred (quar.)	$1.50	10- 1	9-15

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Name of Company	Per Share	When Payable	Holders of Rec
Krylon, Inc. (quar.)	10c	7-31	7-12
Kuhlman Electric, 5½% preferred A (quar.)	13¾c	8- 1	7-20
La Crosse Telephone (increased quar.)	22c	9-29	8-22
Laclede Gas Co., common (quar.)	26¼c	10- 1	9-17
4.32% preferred A (quar.)	27c	9-30	9-17
5% preferred B (quar.)	31¼c	9-30	9-17
Lafayette National Bank (Brooklyn)—			
Stock dividend	2.92%	11-15	11- 1
Lambert (Alfred), Inc., class A (incr. quar.))	25c	9-28	9-14
Class A (quar.)	25c	12-31	12-17
Lamontagne Limitee, class A	‡10c	7-25	7- 5
Leader-Durst Corp., class A (initial quar.)	10c	9- 1	8-15
Lee Rubber & Tire (quar.)	7½c	7-30	7-13
Leeds & Northrop., common (quar.)	15c	7-25	7-10
Stock dividend	1%	7-25	7-10
5% preferred A (quar.)	31¼c	7-25	7-10
5% preferred B (quar.)	31¼c	7-25	7-10
Lehigh Portland Cement (quar.)	25c	9- 1	8-10
Lerner Stores Corp., 4½% preferred (quar.)	$1.12½	8- 1	7-25
Leslie Salt	15c	9-15	8-15
Life & Casualty Insurance Co. (Tenn.)—			
Quarterly	15c	9-10	8- 3
Lincoln National Life Insurance (Ft. Wayne)			
Quarterly	25c	8- 1	7-10
Lincoln Printing (quar.)	5c	8- 1	7-23
Stock dividend	1%	8- 1	7-23
Lincoln Rochester Trust (quar.)	55c	8- 1	7-13
Link-Belt Co. (quar.)	60c	9- 4	8- 7
Little Miami RR.—			
Original Stock (quar.)	$1.10	9-10	8-17
Original Stock (quar.)	$1.10	12-10	11-16
Original Stock (quar.)	$1.10	3-10-63	2-15
Special Stock (quar.)	50c	9-10	8-17
Special Stock (quar.)	50c	12-10	11-16
Special Stock (quar.)	50c	3-10-63	2-15
Littelfuse, Inc. (initial)	3¾c	8-15	7-30
Litton Industries (2-for-1 stock split)	---	8-15	7-31
Loblaw Cos., Ltd., class A (quar.)	‡4⅛c	9- 1	8- 8
Class B (quar.)	‡4⅛c	9- 1	8- 8
$2.40 preferred (quar.)	60c	9- 1	8- 8
Loblaw Groceterias, Ltd.	‡70c	9- 1	8- 8
$1.50 1st preference A (quar.)	‡37½c	9- 1	8- 8
2nd preference (quar.)	‡70c	9- 1	8- 8
Local Finance, class A	6¼c	8- 1	7-16
Class B	6¼c	8- 1	7-16
Preferred (quar.)	11¼c	9- 1	8-15
Long Island Lighting Co. (quar.)	40c	8- 1	7- 9
Longview Fibre (quar.)	90c	7-31	7-14
Louisiana Power & Light—			
5.16% preferred (quar.)	$1.29	8- 1	7-10
4.96% preferred (quar.)	$1.24	8- 1	7-10
4.44% preferred (quar.)	$1.11	8- 1	7-10
4.16% preferred (quar.)	$1.04	8- 1	7-10
Louisville, Henderson & St. Louis Ry.—			
5% non-cumulative preferred (s-a)	$2.50	8-15	8- 1
Lowe's Companies (quar.)	10c	8- 1	7-16
Lower St. Lawrence Power Co. Ltd.—			
4½% preferred (quar.)	‡22½c	8- 1	7-16
Lucky Lager Breweries Co. Ltd.	‡6c	8- 1	7-20
Lucky Stores (quar.)	20c	8-15	7-25
Lukens Steel Co. (reduced)	25c	8-15	7-31
Lunkenheimer Co. (quar.)	35c	9-10	8-31
Lynchburg Gas (quar.)	30c	7-25	7-16
MSL Industries (quar.)	17½c	8-31	8-15
Macassa Gold Mines, Ltd.	‡5c	9-15	9- 1
Macco Corp. (quar.)	15c	7-31	7-19
MacLeod's, Ltd., 6% partic. pref. A (quar.)	‡30c	8-15	7-31
Macy (R. H.) & Co., 4¼% pfd. A (quar.)	$1.06¼	8- 1	7-11
4% preferred B (quar.)	$1	8- 1	7-11
Madison Fund (quar. from invest. income)	15c	9-10	8-17
Magnetic Metals (quar.)	5c	8-15	7-31
Stock dividend	2%	8-15	7-31
Mailman Corp., Ltd., 5% preferred (quar.)	‡$1.25	7-31	7-17
Majestic Specialties (quar.)	17½c	7-31	7-10
Managed Funds (Del.)—			
Electric shares	1c	7-31	6-29
Paper shares (quar.)	2c	7-31	6-29
Manning, Maxwell & Moore (quar.)	35c	9-10	8-21
Maple Leaf Gardens Ltd. (quar.)	‡30c	7-31	7- 3
Maremont Corp., 6% preferred (quar.)	$1.50	7-31	7-13
Marsh Supermarkets, Inc. (quar.)	10c	8- 6	7-20
Marshall Field & Co. (quar.)	35c	8-31	8-15
Massachusetts Electric Co., 4.44% pfd. (quar.)	$1.11	8- 1	7-16
Massachusetts Investors Trust (quarterly from net investment income)	10c	7-30	6-29
Matthessen & Hegeler Zinc (stock dividend)	5%	10-31	10- 1
May Department Stores, common (quar.)	55c	9- 1	8-15
$3.75 preferred (1945 series) (quar.)	93¾c	9- 1	8-15
$3.75 preferred (1947 series) (quar.)	93¾c	9- 1	8-15
3¾% preferred (quar.)	93¾c	10-31	10-10
$3.40 preferred (quar.)	85c	9- 1	8-15
Mayer (Oscar) & Co. (quar.)	25c	8- 1	7-20
McCabe Grain Co., Ltd. (quar.)	‡35c	8- 1	7-14
McCall Corp. (quar.)	12½c	8- 1	7-10
McGregor-Doniger, class A (quar.)	25c	7-31	7-13
Class B (quar.)	1¼c	7-31	7-13
McIntyre Porcupine Mines Ltd. (quar.)	‡30c	9- 4	8- 1
McKee (Arthur G.) & Co. (quar.)	12½c	8- 1	7-20
McQuay-Norris Mfg. (quar.)	25c	8- 1	6-15
Meadow Brook National Bank, (N. Y.)—			
Semi-annual	30c	8-20	8- 8
Stock dividend of 2% subject to shareholders approval at meeting to be held July 31 and also subject to approval of the Comptroller of the Currency	----	8-30	8- 8
Mechanics National Bank (Worcester) (s-a)	$15	8- 1	7-27
Medallion Pictures (stock dividend)	2%	8-10	7-27
Mellon National Bank & Trust (quar.)	50c	9-10	8-20
Melville Shoe Corp., common (quar.)	40c	8- 1	7-16
4% preferred B (quar.)	$1	9- 1	8-17
4¾% preferred A	$1.18¼	9- 1	8-17
Merchants Fast Motor Lines, Inc. (quar.)	20c	7-25	7-10
Merrimack-Essex Electric, 5.20% pfd. (quar.)	$1.38	8- 1	7-16
Mexican Light & Power, $1 pfd. (quar.)	‡25c	8- 1	7-16
$1 preferred (quar.)	‡25c	11- 1	10-16
Meyer (George J.) Mfg. Co. (quar.)	32½c	8- 1	7-12
Meyercord Company (quar.)	7½c	8- 1	7-20
Miami Data Processing Center (stock div.)	10%	9- 1	7-31
Michigan Central RR. (s-a)	$20	7-30	7-20
Michigan Gas & Electric			
4.40% preferred (quar.)	$1.10	8- 1	7-16
Michigan Seamless Tube Co.	25c	8-20	8- 8
Michigan Sugar, 6% preferred (accum.)	30c	8-24	8-10
Mickelberry's Food Products (quar.)	20c	9-12	8-17
Middle States Telephone Co. of Illinois—			
New common (initial)	25c	9-29	8-22
(6-for-5 stock split)	---	9-29	8-22
5% preferred (quar.)	25c	8-31	8- 8
Midwestern United Life Insurance (Fort			
Stock dividend	5%	10-16	9-29
Miller Bros. Hat Co., common (quar.)	10c	8-15	7-31
6% preferred (quar.)	$1.50	8-15	7-31
Miller Mfg. Co., common (quar.)	10c	7-30	7-18
Miller & Rhoads, Inc., 4¾% pfd. (quar.)	$1.18¾	7-31	7-20
Minneapolis Gas Co. (quar.)	41¼c	8-10	7-27
Minnesota & Ontario Paper (quar.)	25c	8- 1	7- 6
Mississippi Glass, common	25c	9-11	8-30
Mississippi Power & Light—			
4.56% preferred (quar.)	$1.14	8- 1	7-16
4.36% preferred (quar.)	$1.09	8- 1	7-16
Modern Homes Construction (initial)	10c	8- 1	7-18
Molybdenum Corp. of America (stock div.)	1%	8-10	7-16
Monarch Fine Foods (semi-annual)	12½c	9- 1	8-15
Monarch Marking System (quar.)	20c	8-15	8- 1
Stock dividend	3%	8-15	8- 1

Name of Company	Per Share	When Payable	Holders of Rec.
Monongahela Power, 4.40% pfd. (quar.)	$1.10	8- 1	7-16
4.80% preferred B (quar.)	$1.20	8- 1	7-16
4.50% preferred C (quar.)	$1.12½	8- 1	7-16
Montana Power Co., common (quar.)	28c	7-27	7- 6
$6 preferred	$1.50	8- 1	7-12
$4.20 preferred (quar.)	$1.05	8- 1	7-12
Moore Corp., Ltd., common (quar.)	†25c	10- 1	8-31
7% preference A (quar.)	†$1.75	10- 1	8-31
7% preference B (quar.)	†$1.75	10- 1	8-31
Morton (B. C.) Fund-Growth Series	3c	7-31	6-29
Insurance Series	2c	7-31	6-29
Mt. Clemens Industries, 6% pfd. (quar.)	6c	7-27	7-17
Mount Royal Rice Mills (quar.)	10c	7-31	7-10
Movielab Film Laboratories—			
Class A (stock dividend)	2%	12-20	12- 1
Murphy (G. C.) Co. (quar.)	55c	9- 1	8-13
Murphy Corp., preferred A (quar.)	$1.37½	9- 1	8-15
Mussens Canada Ltd. (annual)	‡75c	8- 1	7-13
Narragansett Electric, 4.64% pfd. (quar.)	58c	8- 1	7-16
4½% preferred (quar.)	56¼c	8- 1	7-16
Nation-Wide Check (quar.)	5½c	8-15	7-14
Monthly	5½c	9-15	8-15
National Aeronautical Corp. (quar.)	5c	7-30	7-16
National Bank (Auburn, N. Y.) (quar.)	75c	10-15	10- 8
National Bank (Tulsa) (quar.)	25c	9-14	9- 5
National Bank of Westchester (quar.)	15c	8- 1	7-12
Stock dividend of 2% subject to stockholders approval on July 5)	2%	8-16	7-16
National Biscuit Co.	37½c	10-15	9-14
National Chemical & Mfg. Co.	15c	8- 1	7-13
National City Bank of Cleveland (quar.)	40c	8- 1	7-13
National Drug & Chemical, 60c pfd. (quar.)	‡15c	9- 1	8- 3
National Electric Welding Machines (quar.)	15c	8- 1	7-16
National Lead Co., 6% preferred B (quar.)	$1.50	8- 1	7- 5
National Life Assurance (Canada)—			
Quarterly	20c	8- 1	7-25
Quarterly	20c	11- 1	10-25
National Marine Terminal, 6% pfd. (quar.)	15c	8- 1	7-16
Neiman-Marcus Co., common (quar.)	17½c	8-16	7- 2
4¼% preferred (quar.)	$1.06¼	8-15	8- 1
Nevada Power Co., common (quar.)	21c	8- 1	7-10
5½% preferred (quar.)	27½c	8- 1	7-10
New England Fund (quarterly from investment income)	9c	8- 1	7-16
New Jersey Bank & Trust Co. (Paterson, New Jersey) (quar.)	40c	8- 1	7-13
New Process Co.	50c	8- 1	7-20
New York Fire Insurance (s-a)	82c	8- 1	7-20
New York Merchandise	15c	8- 1	7-30
New York State Electric & Gas, com. (quar.)	35c	8-15	7-20
3.75% preferred (quar.)	93¾c	10- 1	9- 7
$4.50 preferred (quar.)	$1.12½	10- 1	9- 7
4½% preferred (quar.)	$1.12½	10- 1	9- 7
New York Times, class A (quar.)	$1.25	9-19	9- 5
Class B (quar.)	$1.25	9-19	9- 5
5½% prior preferred (quar.)	$1.50	10- 1	9-14
New York Wire Cloth	10c	8- 1	7-16
Newberry (J. J.), 3¾% preferred (quar.)	93¾c	8- 1	7-13
Newton Fund	23c	7-31	7- 9
Nielsen (A. C.) Co. (quar.)	15c	8- 1	7-10
Noranda Mines, Ltd., new com. (init. quar.)	‡30c	9-14	8-17
Norfolk & Western Ry., common (quar.)	$1	9-10	8- 9
4% adj. preferred (quar.)	25c	8-10	7-19
6% preferred (quar.)	15c	8- 1	7-12
6% preferred (quar.)	15c	11- 1	10-11
Normetal Mining Corp., Ltd.	‡5c	9-28	8-31
North American Acceptance Corp. (quar.)	10c	9-15	9- 1
Quarterly	10c	12-15	12- 1
North American Car (quar.)	20c	9-10	8-31
North American Fund of Canada	6c	7-30	6-29
Northern Illinois Corp., com. (quar.)	20c	8- 1	7-17
$1.50 preferred (quar.)	37½c	8- 1	7-17
Northern Illinois Gas			
5.50% preferred (quar.)	$1.37½	8- 1	6-22
5% preferred (quar.)	$1.25	8- 1	6-22
Northern Insurance (N. Y.) (quar.)	37½c	8-15	8- 1
Northern Ohio Telephone, com. (quar.)	40c	10- 1	9-14
Northern Pacific Ry. (quar.)	55c	7-31	7-10
Northern Quebec Power, common (quar.)	‡50c	7-25	6-30
Common (quar.)	‡50c	10-25	9-29
5½% 1st preferred (quar.)	‡68¾c	9-14	8-25
Northern RR. of New Hampshire (quar.)	$1.50	7-31	7-16
Northwest Engineering Co., class A (quar.)	25c	8- 1	7-10
Class B (quar.)	25c	8- 1	7-10
Extra payments on the class A & class B	10c	8- 1	7-10
Northwestern Engineering Works	15c	7-27	7-13
Northwestern States Portland Cement (quar.)	25c	10- 1	9-21
Northwestern Steel & Wire (quar.)	25c	7-31	7-16
Northwestern Utilities, 4% pfd. (quar.)	$1	8- 1	7-16
Nunn-Bush Shoe (quar.)	20c	7-30	7- 6
Ogilvie Flour Mills, 7% pfd. (quar.)	‡$1.75	9- 1	8- 1
Okanagan Telephone Co., common (s-a)	30c	9- 1	8-10
40c preferred (s-a)	20c	9- 1	8-10
Oklahoma Gas & Electric, common (quar.)	32c	7-30	7-10
Old National Corp., class A (quar.)	33c	7-27	7-13
Class B (quar.)	33c	7-27	7-13
Old Republic Life Insurance (Chicago)—			
Reduced quarterly	10c	8- 1	7-10
Stock dividend	1%	8- 1	7-10
Olin Mathieson Chemical (quar.)	25c	9- 7	8-10
One William Street Fund	7c	8- 1	7- 3
Ontario Steel Products—			
New common (initial-quar.)	‡12c	8-15	7-16
7% preferred (quar.)	‡$1.75	8-15	7-16
Orange & Rockland Utilities—			
Common (increased quar.)	32½c	8- 1	7-23
4% preferred (quar.)	$1	10- 1	9-17
4.75% preferred (quar.)	$1.19	10- 1	9-17
4.65% preferred (quar.)	$1.16	8- 1	7-23
Orbit Instrument Corp. (stock dividend)	3%	9- 7	8- 7
Originala, Inc. (quar.)	12½c	7-30	7-16
Oshawa Wholesale Ltd., class A	‡15c	12- 3	11- 1
Otis Elevator (quar.)	40c	7-27	7- 6
Outlet Company	25c	8- 1	7-20
Overland Express, Ltd., 60c pref. (quar.)	‡15c	7-31	7-17
Owens-Corning Fiberglas (quar.)	25c	7-25	7- 5
Pacific Coast Properties (stock dividend)	2½%	8-15	7-18
Pacific Lighting Corp., com. (quar.)	60c	8-15	7-20
Pacific National Bank (San Francisco)—			
Quarterly	32½c	7-30	7-18
Pallas Corp. (s-a)	75c	7-30	7- 2
Pamour Porcupine Mines, Ltd.	‡4c	9-14	8-24
Pan American World Airways (quar.)	20c	8-10	7-20
Park Chemical Co. (quar.)	7½c	8-10	7-27
Parke Davis & Co. (quar.)	25c	7-31	7- 6
Paton Mfg. Co., Ltd., common	‡20c	9-14	8-31
7% preferred (quar.)	‡35c	9-14	8-31
Patterson (C. J.) Co., 5% pfd. (accum.)	25c	8- 1	7-23
Peerless Insurance Co. (quar.)	25c	8- 1	7-20
Peninsular Metal Products (quar.)	15c	9-18	9- 4
Penmans, Ltd., common	‡45c	8-15	7-16
$6 preferred (quar.)	‡$1.50	8- 1	7- 3
Penn Fuel Gas, Inc. $1.50 pfd. (quar.)	37½c	8- 1	7-21
Penn Square Mutual Fund—			
(From net investment income)	8c	7-27	7- 2
Penn Traffic Co. (quar.)	10c	7-25	7-10
Penney (J. C.) Co. (quar.)	30c	8- 1	7- 6
Pennsalt Chemicals (quar.)	15c	8- 1	7-12
Pennsylvania Glass Sand (quar.)	25c	10- 1	9- 5
Pennsylvania Power Co., 4.24% pfd. (quar.)	$1.06	9- 1	8-15
4.64% preferred (quar.)	$1.16	9- 1	8-15
4.25% preferred (quar.)	$1.06¼	8- 1	7-13
Pennsylvania Real Estate Investment Trust	20c	8-15	8- 1
Penobscot Chemical Fibre (quar.)	5c	9- 1	8-15
Peoples Credit Jewellers (quar.)	‡15c	8-15	7-31

Name of Company	Per Share	When Payable	Holders of Rec.
Peoria & Bureau Valley RR. (s-a)	$2.50	8- 1	7-30
Pepsi-Cola General Bottlers (quar.)	15c	8- 1	7-20
Pepsi-Cola United Bottlers (quar.)	5c	7-31	7- 3
Permanente Cement Co., common (quar.)	17½c	7-31	7-13
5% convertible preferred (quar.)	62½c	7-31	7-13
Peterson Howell & Heather, class A (quar.)	22½c	7-31	7-20
Class B (quar.)	10c	7-31	7-20
Petroleum Exploration, Inc. (Maine), com.	75c	9- 9	8-17
Petrolite Corp. (quar.)	30c	7-30	7-23
Philadelphia Electric, 4.68% pfd. (quar.)	$1.17	8- 1	7-10
4.40% preferred (quar.)	$1.10	8- 1	7-10
4.30% preferred (quar.)	$1.07½	8- 1	7-10
3.80% preferred (quar.)	95c	8- 1	7-10
Philadelphia, Germantown & Norristown RR.			
Quarterly	$1.50	9- 4	8-20
Philadelphia & Reading Corp. (quar.)	25c	8-31	8-10
Philip Morris, Inc.—			
4% preferred (quar.)	$1	8- 1	7-16
3.90% preferred (quar.)	97½c	8- 1	7-16
Phillips Petroleum (quar.)	47½c	9- 1	8- 3
Phillips-Van Heusen, 5% pfd. (quar.)	$1.25	8- 1	7-11
Pierce & Stevens Chemical (quar.)	15c	7-31	7-23
Pillsbury Co., common (quar.)	37½c	9- 1	8- 6
Pittsburgh, Youngstown & Ashtabula Ry. Co.			
Preferred (quar.)	$1.75	9- 4	8-20
Pittston Co., common (quar.)	30c	7-27	7- 9
Plainfield (N. J.) Trust State National			
Bank (quar.)	15c	8- 1	7-17
Plasticrete Corp. (quar.)	10c	7-30	7-10
Platt Corp. (monthly)	3½c	8-15	8- 1
Plough, Inc. (2-for-1 stock split)	---	8- 3	7- 2
Pneumatic Scale Corp.	50c	8- 1	7-13
Polaroid Corp., common (quar.)	5c	9-24	9- 4
5% 1st preferred (quar.)	62½c	9-24	9- 4
$2.50 2nd preferred (quar.)	62½c	9-24	9- 4
Porter (H. K.) Co. (Del.)—			
5½% preferred (quar.)	$1.37½	7-31	7-13
4¼% preferred (quar.)	$1.06¼	7-31	7-13
Potomac Edison, 4.70% pfd. (quar.)	$1.17½	8- 1	7-12
3.60% preferred (quar.)	90c	8- 1	7-12
Powers Regulator (quar.)	25c	10- 1	9-15
Precision Automotive Components Co. (Mo.)			
Initial	30c	7-25	6-30
Prentice Hall, Inc. (quar.)	10c	8-31	8-17
Presidential Realty, class A (quar.)	15c	8-15	7-16
Class B (quar.)	15c	8-15	7-16
Price Bros. & Co., Ltd. (quar.)	‡50c	8- 1	7- 2
Princeton Bank & Trust (N. J.) (s-a)	50c	8- 1	7- 6
Procter & Gamble Co. (quar.)	37½c	8-15	7-30
Producing Properties, 6% pfd. (accum.)	37½c	8- 1	7-13
Professional & Business Men's Life Insurance Co. (Colo.) (stock dividend)	10%	7-31	6-29
Progress Mfg., $1.25 preferred (quar.)	31¼c	9- 4	8-15
Public Savings Insurance (Texas)—			
Stock dividend	9%	11- 2	11- 1
Public Service Co. of Colorado—			
New common (initial)	20c	8- 1	7-10
4¼% preferred (quar.)	$1.06¼	9- 1	8-10
4.64% preferred (quar.)	$1.16	9- 1	8-10
4.90% preferred (quar.)	$1.22½	9- 1	8-10
Public Service Co. of New Hampshire—			
Common (increased)	28c	8-15	7-27
3.35% preferred (quar.)	84c	8-15	7-27
4.50% preferred (quar.)	$1.12½	8-15	7-27
Puget Sound Power & Light, common (quar.)	40c	8-15	7-20
4.84% preferred (initial)	$.5646	8-15	7-20
Pure Oil Co. (quar.)	40c	9- 1	8- 1
Puritan Fund, Inc. (fiscal year end)	9c	7-25	7- 5
Puritan Sportswear (quar.)	10c	7-30	7-16
Quebec Power Co. (quar.)	‡40c	8-24	7-13
Quemont Mining Corp., Ltd.	‡20c	9-28	8-31
Quik-Chek Electronics & Photo Corp.—			
Initial	10c	8-14	7-31
Quinte Milk Products, Ltd., class A (quar.)	‡15c	8- 1	7-23
R. T. & E. Corp., class A (increased quar.)	24c	7-25	7- 2
Radio Corp. of America, common (quar.)	25c	7-23	6-15
$3.50 1st preferred (quar.)	87½c	10- 1	9-21
Rapid Grip & Batten, Ltd., class A (quar.)	‡15c	10- 1	9-14
6% preferred (quar.)	‡$1.50	10- 1	9-14
Real Estate Investment Trust Co. of America			
(Mass.)	30c	7-31	7-17
Realty Equities Corp. (N. Y.) (quar.)	5c	8- 1	7-20
Red Owl Stores (quar.)	40c	8-15	7-20
Redwing Carriers	11c	8-15	8- 1
Reed (C. A.) Co., common (quar.)	50c	8- 1	7-19
Class B (quar.)	25c	8- 1	7-19
Reheis Company, class A (quar.)	7½c	8-31	8-17
Reid Lithographing Co., Ltd.—			
Common (initial)	10c	8-15	7-18
6¼% preferred (quar.)	‡78⅛c	8-15	7-18
Reliable Stores (quar.)	30c	8- 6	7-30
Reliance Electric & Engineering (quar.)	45c	7-31	7-17
Renold Chains (Canada), Ltd.—			
Class A (quar.)	‡27c	10- 1	9-14
Republic Corp., common (quar.)	15c	8-15	7- 5
Reynolds Aluminum Co. of Canada—			
4¾% 1st preferred (quar.)	‡$1.19	8- 1	7- 1
Reynolds Metals, 4¾% preferred A (quar.)	59⅜c	8- 1	7-11
4½% 2nd preferred (quar.)	$1.12½	8- 1	7-11
Reynolds (R. J.) Tobacco Co. (quar.)	40c	9- 5	8-15
Rich's Inc., common (quar.)	27½c	8- 1	7-20
3¾% preferred (quar.)	93¾c	8- 1	7-20
Richfield Oil (quar.)	45c	9-14	8-15
Rinehart & Winston (quar.)	10c	8-15	8- 1
Rio Algom Mines, Ltd., common	‡50c	12-17	11-26
Rittenhouse Fund (quarterly from income)	10c	9- 5	8- 1
River Brand Rice Mills (quar.)	22½c	8- 1	7-13
Roadway Express, Inc.	10c	8- 1	7-13
Robinson Cotton Mills	10c	8- 2	7-12
Rochester Gas & Electric—			
New common (initial quar.)	23¾c	7-25	7- 6
4% preferred F (quar.)	$1	9- 1	8-10
4.10% preferred H & J (quar.)	$1.02½	9- 1	8-10
4¾% preferred I (quar.)	$1.18¾	9- 1	8-10
4.95% preferred K (quar.)	$1.23¾	9- 1	8-10
5.50% preferred L (quar.)	$1.37½	9- 1	8-10
Rockower Bros. (s-a)	10c	8-15	8- 1
Rohr Corp. (quar.)	25c	7-31	6-29
Rolland Paper Co., Ltd., class A	‡6¼c	9- 1	8-15
Class B	‡5c	9- 1	8-15
4¼% preferred (quar.)	‡$1.06¼	9-15	9- 1
Rollins Broadcasting, Inc., com. (quar.)	8c	7-25	6-25
Class B (quar.)	8c	7-25	6-25
Ronson Corp. (quar.)	15c	7-27	7-13
Roper (George D.) Corp.	20c	7-23	6-29
Roper Industries Inc. (increased)	20c	7-25	7-10
Rorer (William H.), Inc. (increased)	10c	7-31	7-10
Rose's 5, 10 & 25c Stores, common (quar.)	20c	8- 1	7-20
Class B common (quar.)	20c	8- 1	7-20
Russ Togs Inc., class A (quar.)	15c	9-20	8-24
Russell Stover Candies (s-a)	32½c	8-15	7-17
St. Lawrence Corp., Ltd., common (quar.)	‡25c	8- 1	7- 2
Common (quar.)	‡25c	11- 1	10- 1
5% preferred (quar.)	‡$1.25	7-25	6-25
5% preferred (quar.)	‡$1.25	10-25	9-25
St. Louis-San Francisco Ry., com. (quar.)	25c	9-17	9- 4
5% preferred (quar.)	$1.25	9-17	9- 4
5% preferred (quar.)	$1.25	12-17	12- 3
St. Louis Steel Castings (quar.)	11c	10- 5	9-14
St. Paul Fire & Marine Insurance			
Stock dividend	25%	8-31	8- 6
Salada Foods, Ltd. (quar.)	‡6c	9-15	8-24
Sams (Howard W.) & Co., common (quar.)	15c	7-25	7-10
Saxon Paper Corp. (stock dividend)	2½%	7-27	7-16
Schenley Industries, Inc., common (quar.)	25c	8-10	7-20
50c preference (s-a)	25c	8-10	7-20

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Name of Company	Per Share	When Payable	Holders of Rec.
Schlumberger, Ltd. (quar.)	15c	9- 1	8-15
Schneider (Walter J.) Corp., class A (quar.)	36c	10- 1	9-17
Scott & Fetzer (monthly)	10c	8- 1	7-20
Monthly	10c	9- 1	8-20
Scott Paper Co.—			
$4 preferred (quar.)	$1	8- 1	7-13
$3.40 preferred (quar.)	85c	8- 1	7-13
Scotten Dillon Co. (quar.)	35c	8-15	7-27
Scrivner-Stevens Co. (quar.)	12½c	8- 1	7-18
Second Investors Co. (initial)	25c	8- 1	7-23
Security-Columbian Banknote (quar.)	7½c	7-31	7-16
Security First National Bank of Los Angeles			
Quarterly	40c	8- 4	7-17
Security Insurance Co. (New Haven)—			
Increased quarterly	60c	8- 1	7-20
Security Life & Trust Co. (Winston-Salem,			
Quarterly	10c	8-10	7-25
Quarterly	10c	11-10	10-25
Security Trust (Rochester, N. Y.) (quar.)	60c	8- 1	7-20
Selected American Shares (from investment			
income)	6c	7-26	6-29
Seligman & Latz, common	20c	7-30	7-13
Class B	6⅔c	7-30	7-13
Serrick Corporation—			
Name changed to Defiance Industries, Inc. see dividend announcement under new corporate title.			
Shaer Shoe Corp. (quar.)	16c	8-15	8- 1
Shareholders Trust (Boston)—			
From investment income	10c	7-31	6-29
Shatterproof Glass (quar.)	12½c	7-27	7-12
Shawinigan Water & Power—			
Common (increased)	‡25c	8-24	7-13
Class A (quar.)	‡33⅓c	8-15	7-19
4% preferred (quar.)	‡50c	10- 2	8-31
4½% preferred (quar.)	‡56¼c	10- 2	8-31
Sheraton Corp. of America (quar.)	15c	8- 1	6-29
Stock dividend	2%	8- 1	6-29
Sherwin-Williams Co. of Canada Ltd. (quar.)	‡35c	8- 1	7-10
Shully's Industries, Ltd. (initial)	‡15c	7-31	7-16
Siegel (Henry I.) Co., class A (quar.)	20c	8-16	7-16
Class B	$0.00⅓	8-16	7-16
Sierra Pacific Power Co., common	22c	8- 1	7-18
$2.44 preferred A (quar.)	61c	9- 1	8-15
Sigma Mines, Ltd. (Quebec)—			
Increased semi-annually	‡15c	7-27	6-27
Silverwood Dairies Ltd.—			
Class A (quar.)	‡15c	10- 1	8-31
Class B (quar.)	‡15c	10- 1	8-31
Simca Automobiles American Deposit receipts			
(A payment of 4 francs less 15% div. tax)	----	8-15	7-13
Skelly Oil Co. (quar.)	45c	9- 5	8-14
Slater Steel Industries, Ltd., common	‡7½c	8- 1	7-10
6¼% preference A (quar.)	‡31¼c	8- 1	7-10
Smith-Alsop Paint & Varnish (quar.)	40c	7-26	7-20
Smith (A. O.) Corp. (quar.)	25c	8- 1	7-12
Smith (Howard) Paper Mills, Ltd.—			
$2 preferred (quar.)	‡50c	8- 1	7- 2
$2 preferred (quar.)	‡50c	11- 1	10- 1
Sonotone Corp., $1.25 pfd. (quar.)	31¼c	9-28	9- 3
$1.55 preferred (quar.)	38¾c	9-28	9- 3
South Georgia Natural Gas Co.			
Stock dividend	2%	8- 1	7-14
Southeastern Telephone (quar.)	25c	9-29	8-22
Southern California Edison, com. (quar.)	24c	7-31	7- 5
4.48% preferred (quar.)	28c	7-31	7- 5
4.56% preferred (quar.)	28½c	7-31	7- 5
Southern Canada Power Co. Ltd.—			
Common (quar.)	‡62½c	8-15	7-20
Southern Fertilizer & Chemical Co.—			
4.75% preferred (s-a)	$2.38	11- 1	10-20
Southern Indiana Gas & Electric—			
4.80% preferred (quar.)	$1.20	8- 1	7-13
Southern Materials Co., new com. (initial)	8⅓c	8- 1	7- 9
Southern Railway Co.			
5% preferred (quar.)	25c	9-14	8-15
Southland Paper Mills, common	$1	12-10	11-30
Southwestern Drug, common (quar.)	20c	8-15	7-20
Southwestern Electric Service			
4.40% preferred (quar.)	$1.10	8- 1	7-20
Southwestern Public Service—			
3.70% preferred (quar.)	92½c	8- 1	7-20
3.90% preferred (quar.)	97½c	8- 1	7-20
4.15% preferred (quar.)	$1.03¾	8- 1	7-20
4.25% preferred (quar.)	$1.06¼	8- 1	7-20
4.40% preferred (quar.)	$1.10	8- 1	7-20
4.60% preferred (quar.)	$1.15	8- 1	7-20
4.75% preferred (quar.)	$1.18¾	8- 1	7-20
5.625% preferred (quar.)	$1.40⅝	8- 1	7-20
4.36% preferred (quar.)	27¼c	8- 1	7-20
4.40% preferred ($25 par) (quar.)	27½c	8- 1	7-20
5% preferred (quar.)	31¼c	8- 1	7-20
Special Investments & Securities, Inc.	5c	8- 1	7-16
Speed-O-Print Business Machines—			
Stock dividend	2%	9- 4	8-10
Standard Commercial Tobacco (resumed)	10c	9-17	8-24
Standard Dredging Corp.			
$1.60 preferred (quar.)	40c	9- 1	8-20
Standard Electric Co.—			
New common (initial-quar.)	17½c	8- 1	7-14
Quarterly	17½c	11- 1	10-15
Standard Fuel Co. Ltd., 4½% pfd. (quar.)	‡56¼c	8- 1	7-13
Standard Shares, Inc. (s-a)	45c	7-27	6-28
Standard-Thomson Corp.—			
5½% preferred (accumulative)	51 9/16c	7-25	7-13
Stange (Wm. J.) Co.	40c	7-30	7-16
Stanley Brock, Ltd., class A (quar.)	‡15c	8- 1	7-10
Class B (quar.)	‡10c	8- 1	7-10
Stecher Traung Lithograph			
5% preferred (quar.)	$1.25	9-28	9-14
5% preferred (quar.)	$1.25	12-31	12-14
Steel Co. of Canada, Ltd.—			
New common (initial quar.)	‡15c	8- 1	7- 3
Steel Co. (Wales), Ltd.—			
American deposit receipts (interim payment of 9 pence per share equal to about $0.055)	--	8- 8	----
Steel Parts Corp. (quar.)	10c	9- 1	8- 1
Stein Roe & Farnham Balanced Fund—			
From ordinary income	24c	7-25	7- 9
Stein Roe & Farnham Stock Fund—			
From ordinary income	17c	7-25	7- 9
Steinberg's, Ltd., 5¼% pfd. A (quar.)	‡$1.31¼	8-15	7-25
Sterchi Bros. Stores (quar.)	25c	9-10	8-27
Sterling Precision Corp., 5% pfd. A (quar.)	12½c	9- 1	8-10
Stern & Stern Textiles, 4½% pfd. (quar.)	56c	10- 1	9-14
Stevens (J. P.) & Co. (quar.)	37½c	7-31	7-10
Stewarts & Lloyds, Ltd.—			
American deposit receipts (interim) less British income tax	5%	8- 6	----
Stone Container, new com. (initial-quar.)	10c	7-24	7-12
Stone & Webster Inc. (quar.)	75c	8- 1	7-12
Storer Broadcasting Co., common (quar.)	45c	9- 7	8-24
Stouffer Foods Corp. (increased quar.)	15c	8-31	8-10
Stock dividend	2%	8-31	8-10
Strawbridge & Clothier, common (quar.)	25c	8- 1	7 11
Suburban Gas (quar.)	12½c	7-31	7-13
Suburban Propane Gas, common (quar.)	31c	8-15	8- 1
5.20% preferred (1952 series) (quar.)	65c	8- 1	7-17
5.20% preferred (quar.)	65c	9- 1	8-15
Sun Oil Co. (quar.)	25c	9-10	8-10
Sunset Industries (stock dividend)	3%	9-14	8-29
Sunset International Petroleum Corp.—			
Stock dividend	2½%	10-23	9-23
Swanee Paper Corp. (stock dividend)	50%	8- 6	7-20

Name of Company	Per Share	When Payable	Holders of Rec.
T. I. M. E. Freight (quar.)	20c	7-31	7-16
Talon, Inc., class A (quar.)	25c	8-15	7-23
Class B (quar.)	25c	8-15	7-23
Tamar Electronics Industries, Inc.—			
Initial quarterly	12½c	8- 1	7-10
Tasty Baking, class A common (quar.)	16c	9- 1	8-10
Taylor Wine Co.	10c	7-26	7-13
Tennessee Gas Transmission, com. (quar.)	28c	9-11	8-17
4.10% preferred (quar.)	$1.02½	10- 1	9- 7
4.25% preferred (quar.)	$1.06¼	10- 1	9- 7
4.50% 2nd pfd. (quar.)	$1.12½	10- 1	9- 7
4.60% preferred (quar.)	$1.15	10- 1	9- 7
4.64% preferred (quar.)	$1.16	10- 1	9- 7
4.65% preferred (quar.)	$1.16¼	10- 1	9- 7
4.72% 2nd preferred (quar.)	$1.18	10- 1	9- 7
4.90% preferred (quar.)	$1.222½	10- 1	9- 7
5% 2nd pfd. (quar.)	$1.25	10- 1	9- 7
5.10% preferred (quar.)	$1.27½	10- 1	9- 7
5.12% preferred (quar.)	$1.28	10- 1	9- 7
5.24% preferred (quar.)	$1.31	10- 1	9- 7
5.25% preferred (quar.)	$1.31¼	10- 1	9- 7
Tenney Corp., class A (monthly)	9c	7-31	7-16
Terminal-Hudson Electronics	6c	7-26	6-29
Texaco Canada, Ltd. (quar.)	‡40c	8-31	7-31
Texas Electric Service, $4 preferred (quar.)	$1	8- 1	7-16
$5.08 preferred (quar.)	$1.27	8- 1	7-16
Texas Instruments, 4% preferred (quar.)	25c	8- 1	7-13
Texas Power & Light, $4.84 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
$4 preferred (quar.)	$1	8- 1	7-10
Therm-O-Disc, Inc. (quar.)	22½c	7-31	7-17
Thompson Paper Box Co., Ltd. (quar.)	‡5c	9- 1	8-24
Tip Top Products, class A	5c	10- 1	9-14
Class B	5c	10- 1	9-14
Title Guarantee Co. (N. Y.) (quar.)	27½c	8-17	8- 3
Toledo Edison, common (quar.)	20c	7-27	7- 6
4¼% preferred (quar.)	$1.06¼	9- 3	8-15
4.25% preferred (quar.)	$1.06¼	9- 3	8-15
4.56% preferred (quar.)	$1.14	9- 3	8-15
Toronto-Dominion Bank (Canada) (quar.)	‡47½c	8- 1	6-29
Trade Bank & Trust (New York City)—			
Quarterly	20c	8-15	8- 1
Trane Co. (increased-quar.)	25c	8- 1	7-16
Transamerica Corp. (quar.)	20c	7-31	7- 9
Trans-Canada Corp. Fund—			
6% preferred (quar.)	‡30c	10- 1	9-15
5% preferred (quar.)	‡25c	10- 1	9-15
Transcontinental Investing Corp.—			
Class A (quar.)	21c	8-23	8- 8
Transcontinent Television Corp (N. Y.)—			
Quarterly	12½c	8-15	7-31
Transcontinental Gas Pipe Line—			
Common (quar.)	25c	8- 1	7-13
$2.55 preferred (quar.)	63¾c	8- 1	7-13
$4.90 prefrred (quar.)	$1.22½	8- 1	7-13
$5.96 preferred (quar.)	$1.49	8- 1	7-13
$5.70 preferred (quar.)	$1.42½	8- 1	7-13
$5.60 preferred (quar.)	$1.40	8- 1	7-13
$5.26 preferred (initial quar.)	69c	8- 1	7-13
Transcontinental Investing Corp.—			
Class A (quar.)	21c	8-23	8- 8
Trenton Trust Co., 5% pfreferred B (s-a)	$1.40	8- 1	7-14
Trico Oil & Gas (quar.)	2½c	8- 1	7-16
208 South La Salle Street Corp. (quar.)	62½c	8- 1	7-20
Quarterly	62½c	11- 1	10-18
Tyson Metal Products	5c	8-15	7-31
Union Acceptance Corp., Ltd.—			
6¼% 1st preference series A (quar.)	‡78⅛c	8- 1	7-13
Union Asbestos & Rubber (resumed)	10c	8-30	8-10
Union Commerce Bank (Cleve.) (quar.)	35c	7-30	7-20
Union Electric Co.—			
$3.50 preferred (quar.)	87½c	8-15	7-20
$3.70 preferred (quar.)	92½c	8-15	7-20
$4 preferred (quar.)	$1	8-15	7-20
$4.50 preferred (quar.)	$1.12½	8-15	7-20
Union Finance Corp. (Fla.) Class A (quar.)	6c	8- 3	7-20
Class B (quar.)	6c	8- 3	7-20
6% preferred (quar.)	15c	8- 3	7-20
6% noncumulative preferred (quar.)	30c	8- 3	7-20
Union Gas (Canada), Ltd., com. (quar.)	‡12½c	8- 1	7- 6
5½% preferred (quar.)	‡69c	9-29	9-14
6% preferred (quar.)	‡75c	9-29	9-14
Union Oil of California	50c	8-10	7-10
Union Terminal Cold Storage Co.—			
4% prior preferred (accum.)	$2	8-31	8-22
Union Trust Co. (Baltimore) (quar.)	60c	8-15	7-17
United Aircraft Corp.—			
4% pref. (1956 series) (quar.)	$1	8- 1	7- 6
4% pref. (1955 series) (quar.)	$1	8- 1	7- 6
United Air Lines, Inc., common (quar.)	12½c	9-15	8-15
5½% preferred (quar.)	$1.37½	9- 1	8-15
United Canadian Shares, Ltd. (s-a)	‡45c	8- 1	7-13
United Fruit (quar.)	12½c	8- 1	7- 6
United Fuel Investments, Ltd.—			
6% preferred (quar.)	‡75c	10- 1	9- 7
United Funds, Inc.—			
United Continental Fund (from net investment income)	4c	7-31	7- 5
United Gas Improvement, common (quar.)	22c	9-28	8-31
4¼% preferred (quar.)	$1.06¼	10- 1	8-31
United Investors Corp. of Delaware—			
Class A (monthly)	6⅔c	7-30	7-15
Monthly	6⅔c	8-31	8-15
Monthly	6⅔c	9-28	9-14
Monthly	6⅔c	10-31	10-16
United Keno Hill Mines, Ltd.	‡10c	8- 1	6-29
U. S. Borax & Chemical			
4½% preferred (quar.)	$1.12½	9- 1	8-16
United States Time Corp. (incr.-quar.)	25c	7-31	7- 9
U. S. Vitamin & Pharmaceutical Corp. (Del.)			
Quarterly	17½c	8-15	7-27
United Transit Co., 5% pfd. (quar.)	62½c	8- 1	7-16
Universal Controls (quar.)	5c	7-31	7-16
Universal Insurance (N. Y.) (quar.)	25c	9- 4	8-15
Universal Leaf Tobacco, common (quar.)	30c	8- 1	7- 6
Extra	60c	8- 1	7- 6
Upjohn Company (quar.)	20c	8- 1	7- 2
Utah Construction & Mining—			
Stock dividend	2%	7-25	6-29
Valley National Bank (Arizona) (quar.)	25c	9-21	9- 7
Van Camp Sea Food Co. (quar.)	10c	8- 1	7-16
Van Raalte Co. (quar.)	30c	9- 1	8-10
Vanadium Corp. of America, com. (quar.)	15c	8-15	7-27
4½% preferred (quar.)	$1.12½	8-15	7-27
Virginia Coal & Iron (quar.)	$2	9-17	9- 4
Virginia Iron, Coal & Coke (quar.)	12½c	9-15	8-31
Virginia Telephone & Telegraph (quar.)	19c	7-31	7-18
Voi-Shan Industries (increased quar.)	20c	8-15	8- 1
Volunteer Natural Gas (stock dividend)	5%	9-19	8- 8
Vulcan Materials, common (quar.)	12½c	9-10	8-23
6¼% preferred (quar.)	$1.56¼	9-20	9- 5
5.75% preferred (quar.)	$1.43¾	9-20	9- 5
5% convertible preferred (quar.)	20c	9-20	9- 5
Wade Wenger Servicemaster (initial)	7c	8-15	7-31
Warner Bros. Pictures (quar.)	12½c	8- 6	7-13
Washington Gas Light, common (quar.)	33c	8- 1	7-10
$5 preferred (quar.)	$1.25	8- 1	7-10
$4.60 preferred (quar.)	$1.15	8- 1	7-10
$4.25 preferred (quar.)	$1.06¼	8- 1	7-10
Wayne Manufacturing Co. (stock dividend)	5%	7-27	5- 7
Weissberg Corp. (monthly)	10c	8-15	8- 1
Monthly	10c	9-17	9- 4
West Virginia Pulp & Paper—			
4½% preferred (quar.)	$1.12½	8-15	8- 1
Western Air Lines (quar.)	25c	8- 3	7-20

Name of Company	Per Share	When Payable	Holders of Rec.
Western Insurance Securities—			
Common	$1	9- 1	8-14
$2.50 class A (quar.)	62½c	8- 1	7-10
Participating	75c	8- 1	7-10
Western Light & Telephone, com. (quar.)	30c	8- 1	7-16
5% preferred (quar.)	31¼c	8- 1	7-16
5.20% preferred (quar.)	32½c	8- 1	7-16
Western Pacific RR. (quar.)	25c	8-15	8- 1
Western Power & Gas			
5.44% preferred (quar.)	68c	8- 1	7- 5
4.72% preferred (quar.)	59c	8- 1	7- 5
Western Tablet & Stationery			
5% preferred (quar.)	$1.25	10- 1	9-10
Westinghouse Air Brake (quar.)	35c	9-14	8-23
Westminster Paper Co., Ltd. (quar.)	‡20c	7-31	7-13
Westmoreland, Inc. (quar.)	30c	10- 1	9-14
Weston (George), Ltd., class A (quar.)	‡8¾c	10- 1	8-16
4½% 1st preferred (quar.)	‡$1.12½	9- 1	8-16
6% 2nd preferred (quar.)	‡$1.50	9- 1	8-16
Wheeling & Lake Erie Ry., common (quar.)	$1.43¾	8- 1	7- 6
4% prior lien (quar.)	$1	8- 1	7- 6
White Stores, Inc. (quar.)	25c	8-15	7-19
Wilbur Chocolate	25c	8- 1	7-20
Wilcox Oil Co. (quar.)	15c	8-22	7-31
Will Ross, Inc. (quar.)	10c	7-26	7- 5
Wilson & Company, common (quar.)	40c	8- 1	7- 6
Common (quar.)	40c	11- 1	10- 5
Win-Chek Industries, class A (quar.)	5c	8-15	7-30
Stock dividend	4%	8-31	8-17
Winfield Growth Industries Fund—			
Quarterly from net realized capital gains	2c	7-31	7-18
Winn-Dixie Stores (increased-monthly)	8c	7-31	7-16
Monthly	8c	8-31	8-15
Monthly	8c	9-29	9-14
Wisconsin Electric Power			
6% preferred (quar.)	$1.50	7-31	7-13
Wisconsin Fund, Inc.	4c	7-31	7-16
(Quarterly from investment income)			
Wisconsin Public Service			
5% preferred (quar.)	$1.25	8- 1	7-13
5.04% preferred (quar.)	$1.26	8- 1	7-13
5.08% preferred (quar.)	$1.27	8- 1	7-13
Wolverine Shoe & Tanning—			
New common (initial)	10c	8- 1	7-10
Wometco Enterprises, class A (quar.)	17½c	9-14	8-31
Class B (quar.)	6½c	9-14	8-31
Woolworth (F. W.) Co. (quar.)	62½c	9- 1	8- 1
Woolworth (F. W.) & Co., Ltd. "adrs"—			
6½ pence less British income tax	----	8-23	----
Wrigley (Wm.) Jr. Co. (monthly)	25c	8- 1	7-20
Yates-American Machine	25c	7-31	7-16
Yocam Batteries (quar.)	10c	9-15	8-31
York County Gas (quar.)	70c	8- 1	7-16
Zeller's Ltd., common (quar.)	‡35c	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. Nonresident tax 15%; resident tax 7%.
a Less British income tax.
y Previously published date was incorrect. The corrected payment date and/or record date is indicated here.
† Payable in U. S. funds, less 15% Canadian nonresident tax.
x Less Jamaica income tax.

General Corporation and Investment News

Continued from page 10

Salant & Salant, Inc.—Record Sales, Earnings—

This New York City producer of sport shirts, slacks, jackets, utility outfits and children's playwear, has reported record sales and earnings for the first half of 1962, according to Robert S. Salant, President.

Consolidated net sales for the half year were $18,185,382, an increase of 33.5% over last year's net sales of $13,627,065, for the corresponding period.

Consolidated net earnings for the first six-month period of 1962 increased approximately 61% from the comparable 1961 period. Net earnings of $783,188 were equal to $1.03 per share, compared with $484,719, or 64 cents a share, for the first six months of last year.

Mr. Salant noted that the increase in earnings is the result of expanded sales volume and improvements in the company's manufacturing facilities initiated during the last several years.

In September the company will open its new air-conditioned, 90,000 sq. ft. pants-manufacturing plant in Union City, Tenn., and an air-conditioned 50,000 sq. ft. addition to its shirt-producing plant at Obion, Tenn.—V. 195, p. 2080.

Schenley Industries, Inc.—New Scotch Affiliate

Long John Distilleries, Ltd., a major British affiliate of Schenley Industries has acquired a "substantial minority interest" in D. Johnston & Co. (Laphroaig) Ltd. of the island of Islay, off the West Coast of Scotland.

The island distillery produces Islay Mist, a blended Scotch whiskey, and Laphroaig, a single malt Scotch. The parent company said in announcing the acquisition that Islay Mist and Laphroaig "are considered by the liquor trade as two of the finest of Islay's whiskeys," and "are known and appreciated by consumers the world over."

Long John Distilleries' Chairman, John Mackie, said that the acquisition makes Long John one of only three Scotch distilling groups that can claim to be completely integrated. He explained that the company already had Highland distilleries at Tormore and Glenugie and two Lowland distilleries at Glasgow, and that the addition of the malt whiskey from Laphroaig makes it now possible for Long John to produce its blends by using whiskey exclusively from within its own family of distilleries.

"Long John has always purchased considerable quantities of Laphroaig whiskeys, so this move is a logical one," Mr. Mackie said.—V. 196, p. 52.

Security National Bank of Long Island — State Banking Board Approves New Control—

See Marine Midland Corp., this issue.—V. 195, p. 2305.

Shelley Manufacturing Co. — Common Offered— Pursuant to a July 13, 1962 offering circular, George, O'Neill & Co., Inc., offered publicly 55,000 shares of this firm's common stock at $6.50 per share. Net proceeds, estimated at $152,000, will be used for equipment, sales promotion, and working capital.

BUSINESS—The company manufactures and sells to schools, hospitals and in-plant and commercial cafeterias automatic equipment for handling packaged food and various food-serving articles. The company's products are designed for dispensing in quantity and efficiently milk, ice cream, and other food products and also such articles as dishes, cups, glasses and trays.

Incorporated in 1957 under the laws of Florida, the company

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has its executive offices and manufacturing facilities at 3800 N. W. 32nd Ave., Miami, Fla.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
Long-term secured notes	$7,500	$7,050
Long-term indebtedness incurred to acquire patent rights	180,000	180,000
Common stock (par 10 cents)	1,000,000 shs.	175,000 shs.

—V. 195, p. 155.

Sigma Instruments, Inc.—Sales, Earnings Higher—

Sigma Instruments, major manufacturer of electronic and electromagnetic controls and devices, has reported record net sales of $6,344,054 for the six months ended June 30, 1962, compared with $4,798,525 in the corresponding 1961 period.

Net profit, after provision for Federal Income Taxes, increased 59% to an all time high of $300,871, up from $188,854 a year ago. The latest results were equal to 71 cents a share on 426,591 shares outstanding as against 44 cents a share in first half of 1961.

"The outlook for the remainder of 1962 looks equally good," John J. Moran, Executive Vice-President, said in making public the unaudited figures.

The company has two divisions at its South Braintree, Mass. plant. The Fisher-Pierce Division serves the utility field with a broad line of electronic control devices which includes photoelectric street-lighting controls. The Sigma Division is a leading supplier of products for industrial and military equipment, such as sensitive relays, electromagnetic devices and controls, and similar components for the original equipment market.—V. 195, p. 1968.

Singer Manufacturing Co.—Proposed Acquisition—

The company has announced that it has "tentatively" agreed to buy Panoramic Electronics, Inc., of Mt. Vernon, N. Y., for about $10.5 million worth of Singer common stock. The acquisition, which is subject to approval by Panoramic Electronics stockholders, would involve 104,000 shares of Singer stock.

Final terms of the transaction have not yet been agreed upon, a Singer spokesman said. Panoramic Electronics manufactures electronic components for industry and military uses.—V. 195, p. 2384.

Southern Ry. Co. — Equipment Trust Certificates Offered—Salomon Brothers & Hutzler and assocates announced they were awarded at competitive sale on July 17 an issue of $9,450,000 Southern Railway 4¼% equipment trust certificates, series YY, on a bid of 99.2423 for the 4¼% coupon. A competing bid of 99.412 for a 4⅜% coupon came from Halsey, Stuart & Co. Inc., and associates.

The certificates, which are non-callable, were reoffered for public sale, subject to Interstatae Commerce Commission approval, at prices to yield from 3.45% for the Jan. 2, 1963 maturity to 4.35% for the maturities running from Jan. 2, 1973 to July 2, 1977.

The certificates are rated Aa by both Moody's and Standard & Poor's. They are secured by new equipment estimated to cost $23,625,000 and will mature in 30 semi-annual instalments of $315,000 on each Jan. 2 and July 2 from Jan. 2, 1963 to July 2, 1977, inclusive.—V. 195, p. 2305.

Space Age Materials Corp.—New Product—

This Woodside, N. Y. company has announced the successful development and introduction of extremely high temperature crucibles known as PYRO-CRU which can be used at temperatures of 3,400 degrees C (6,100 degrees F—which is the melting point of Tungsten) in inert atmospheres.

These crucibles are made of ultra-pure pyrolytic graphite. Since the density is high and the material nonporous, it has been found to be far less reactive to materials than ordinary commercial graphite.

Pyrolytic graphite has a density of 2.22 and is impervious to helium.

These crucibles can be used for melting, sintering or compacting refractory metals, such as chromium, titanium, vanadium, silicon and others, as well as refractory compounds and ceramics.

This product is available in many forms, shapes or sizes, as specified. Dimensions range from ¼ inch to 5 inches in diameter and up to 8 inches long with thickness from .020 to one inch.

Receives Navy Contract—

The U. S. has awarded a contract to Space Age Materials for a quantity of electronic control devices used in the operation of missiles, it was announced by Michael Turkat, President.

The contract was awarded by the Great Lakes Division of the Navy Department.—V. 195, p. 1853.

Speedee Mart, Inc.—Sales, Earnings Higher—

Speedee Mart, California's largest chain of franchised convenience stores, had sizable gains in earnings and sales for its first fiscal quarter ended July 1, 1962, Henry A. Boney, President, reported.

Mr. Boney told a gathering of securities industry officials and representatives that net income after taxes for the quarter was $38,165, or 13 cents per share on 301,332 common shares outstanding, compared to $15,326, or 5 cents per share on 300,932 shares outstanding for the like 1961 quarter.

For the quarter ended July 1, 1962, Speedee Mart's 112 franchised stores had aggregate sales of $4,539,355, compared to $2,998,506 for the quarter ended July 2, 1961 when there were 82 stores in operation.

"Principal factors contributing to the uptrend in our operating results are current reductions in operating costs of both the franchisee owners and the company, moderate store expansion this fiscal year, and numerous storse now reaching maturity and sales potential," Mr. Boney said.

"During the first quarter, our average weekly sales per store was $3,118, a 4.6% gain over the weekly $2,982 per store average for the same period last year," he added. "We expect this favorable trend to continue through the current year."

At July 1, 1962, the La Mesa-based company had 56 stores in operation in the Greater San Diego area, 30 in Greater Los Angeles, and 26 in Northern California.—V. 193, p. 810.

Standard Financial Corp.—Repurchases Own Shares

The corporation reported to the New York Stock Exchange the acquisition of 137,500 shares of its own stock in the open market to be used for two acquisitions under negotiation which were recently announced, Theodore H. Silbert, President, stated.

Mr. Silbert said that he anticipates the acquisition of Phoenix Finance Co., Inc., of Chicago and American Finance Co., Inc., of New York City should be completed in the near future. The aggregate amount of outstanding receivables of the two companies being negotiated for is approximately $12 million.

Although the total acquisition price was not announced, Mr. Silbert said that 137,500 shares that were acquired will be used as part of the purchase price for the two finance companies.

Standard Financial, a diversified nationwide commercial financing, factoring, consumer financing and industrial time-sales financing company, during 1961 financed a volume of accounts in excess of $350,000. Resources total $150,000,000.—V. 196, p. 220.

Standard Oil Co. of California—Earnings Higher—

Chairman R. G. Follis has reported the company's net income for the first half of 1962 was $153,903,000, or $2.25 per share of common stock now issued, against $142,828,000, or $2.10 per common share for the first six months of 1961.

Gross production of crude oil and natural gas liquids in the Western Hemisphere averaged 515,000 barrels daily during the first half, against 470,000 barrels a day in the first half of 1961, an increase of 10%, Mr. Follis announced. Volume of natural gas sales in the Western Hemisphere was up by 18% over the first half of 1961, continuing the trend of rapid growth in recent years, Mr. Follis said.

World-wide production, including Standard's equity in the production of foreign affiliates, increased to 1,171,000 barrels daily for an improvement of 8% in the first six months, the Chairman said.

Sales and other operating revenues totaled $1,249,168,000 for the first six months, against $1,159,430,000 for the first half of 1961. —V. 195, p. 1968.

Stokely-Van Camp, Inc.—Annual Report—

This Indianapolis, Ind., processor of canned and frozen foods, recorded increased sales and lower earnings in the fiscal year ended May 31, 1962, Alfred J. Stokely, President, said in a preliminary announcement of results for the year.

Net sales approximated $197,000,000 compared with $195,054,828 in the 1961 fiscal year.

Net income in the 1962 fiscal year amounted to approximately $2,840,000, equal, after preferred dividends, to $1.00 a share on 2,083,724 shares of common stock outstanding on May 31, 1962, compared with 1961 net income of $6,030,919 or $2.55 per common share calculated on the basis of the 2,083,724 shares outstanding on May 31, 1962.

Mr. Stokely attributed the decline in net income to generally depressed selling prices for frozen vegetables. Another major factor, he said, was higher raw produce costs causing reduced margins on canned fruits and certain canned vegetable items.

At the same time Mr. Stokley said he anticipates significant cost reductions during the current fiscal year from major capital investments the company is completing in cold storage and can making facilities. Construction of a 41,000 square foot cold storage warehouse in Fairmont, Minn., is nearing completion and the facility will be available for procesing of the current pack. A new can manufacturing plant adjacent to the Indianapolis, Ind., plant and master warehouse has started production and will be operating at full capacity soon; the new plant more than doubles the company's can making capacity. Plans are under way for the construction of can making facilities on the West Coast, Mr. Stokley said.—V. 195, p. 1474.

(James) Talcott, Inc.—To Move Headquarters—

One of the country's oldest and largest commercial finance companies will move its corporate headquarters to midtown Manhattan.

James Talcott, founded in 1854 as a sales agency for New England textile mills, has leased two floors in the nearly completed Sperry Rand Building.

The 43-story structure, owned by Uris Buildings Corp. and Rockefeller Center, Inc., is at 1290 Ave. of the Americas, between 51st and 52nd Streets.

Because of its close ties with the textile industry, Talcott since its founding had located its offices in or adjacent to the textile district and followed the textile business in its migrations to other parts of the city.

Its founder hung his sign at 57 Liberty St. some 108 years ago. Leaving 13 Barclay St. in 1858, the company moved to 92 Church St. Between 1864 and 1868, it was at 165 Church St. and 69 Leonard St. for periods of two years each.

Relocation at 108 Franklin St. in 1868 gave the company geographical stability for 42 years. But in 1911 Talcott once again found itself on the downtown fringe of the textile world. A move to 225 Park Ave. South solved the problem for more than half a century—up to the present time.

The diversification of Talcott's services was a major reason behind the company's decision to relocate in the corporate management area of midtown Manhattan. With its current volume topping $1.4 billion annually and many new industries making use of its services, the company hopes to have its new offices open for business by June 1, 1963.

First Half Net Up 18%—

The company has reported that net income rose 18% to a new high during the six months ended June 30, 1962.

Herbert R. Silverman, President of the major industrial finance company, said consolidated net earnings for the first half of this year were $2,894,936 as compared with $2,459,428 for the first six months of 1961.

Earnings per share for the 1962 half-year period were $1 on an average of 2,694,631 common shares outstanding during that time. Earnings per share during the first six months of 1961 were 91 cents on an average of 2,511,331 common shares outstanding.

Receivables and loans outstanding at June 30, 1962, less withheld balances, were $428,701,074, a 29% increase from a comparable total of $331,663,395 a year earlier.

"Prospects for Talcott's interim financing services during the remainder of 1962 are encouraging," Mr. Silverman said, "and we expect continued progress during the final quarters of this year."

Talcott, founded in 1854, provides commercial financing, factoring, industrial time sales, equipment leasing and rediscounting services.—V. 195, p. 2306.

Taylor Corp.—New Name—

See Taylor Fibre Co., this issue.

Taylor Fibre Co.—Name Change Approved—

On July 16 stockholders of Taylor Fibre Co. approved change in the firm's name to Taylor Corp. to become effective Sept. 1, 1962.

Also effective on that date, the official address of the company will change from Norristown to Valley Forge, Pa.

In an announcement preceding the stockholders' meeting, Edward H. DaCosta, President of Taylor Fibre, said that the name change to Taylor Corp. was proposed because it would "better reflect the broad range of our products and the changing nature of our business."

The company's sales of laminated plastics, he said, have exceeded those of vulcanized fibre by a considerable margin and sales of new products such as filament wound structures, die stamped circuits (made by Dytronics Inc., a subsidiary), and high temperature reinforced plastics account for an increasing percentage of total sales volume.

Taylor Fibre Co., operates a plant at La Verne, Calif., in addition to its main plant at Valley Forge. It acquired Dytronics Inc., located in Rochester, Mich., in August 1960, and established its Filament Winding Division in February 1961. Currently sales are running at an annual rate of $11,000,000.—V. 196, p. 220.

Telex, Inc.—Record Sales Reported—

This electronics manufacturer has reported record sales for the year ended March 31, 1962, and a net profit before special charges. Results, according to Arnold J. Ryden, Chairman, were "despite special circumstances which offset important gains by several divisions" and "are not representative of the company's present operations."

Mr. Ryden said that the current year would be a record for both sales and earnings.

The annual report to shareholders said that important developments during the year had broadly changed the scope of the company's operations. These included the acquisition of Midwestern Instruments, Inc., manufacturer of specialized data-recording instruments, and organization of the data systems division as a separate company, Data Products Corp. which was "spun off" to Telex shareholders on a share-for-share basis.

Sales of $30,289,395 were $9,425,376, or 45% over the $20,864,019 for the previous year.

Results included operations of Midwestern Instruments for the full year on a pooling of interest basis. For comparative purposes, the preceding year was restated to include Midwestern Instruments for its closest comparable period, the year ended Dec. 31, 1960.

Part of the sales gain, the report staid, represented volume of companies acquired in the preceding year. These companies contributed some $7.5 million more to sales than in the year they were acquired.

Net income was $10,795 before special charges, compared with a loss of $308,731 for the preceding year. The company originally reported a profit for the year-earlier period, but the restated figures reflected a loss of more than $400,000 incurred by Midwestern Instruments as a result of a labor strike, a write-off of obsolete inventory, and other non-recurring factors.

The report said that Midwestern Instruments operated at a profit in the recent year, and that a new major order will add to the division's current earnings.

The Elco and Waters Conley divisions realized "very substantial profits," but developments in other divisions affected company-wide earnings.

The Lumen division, at year-end, had claims arising from order changes on government contracts. Only a small portion of the amount expected to be collected was reflected in the recent year's results, Mr. Ryden said.

Operations of the Aemco division were affected by a wage increase not compensated by an increase in prices until much later in the year, but "the division is now beginning to realize improved profit margins." Results of the acoustic products division were termed unsatisfactory. Major changes made in this division could improve operations in the current year, the report said.—V. 193, p. 1734.

Texaco Inc.—Earnings at Record High—

Augustus C. Long, Chairman has announced net earnings for the first six months of 1962 amounted to $220,268,000, or $1.73 a share, compared with $200,151,000 or $1.57 a share in the same period of 1961—an increase of 10.1%.

Earnings from operations increased 14% over last year, while dividends from foreign and domestic affiliated companies were up 3.4%, Mr. Long said.

Net income in the second quarter was $103,828,000, or 82 cents a share, against $90,846,000, or 71 cents a share, for the same period last year—an increase of 14.3%.

Mr. Long reported that earnings for the first half of 1962 were the best in the company's history. He also disclosed that Texaco and its affiliated companies experienced record crude oil production, refinery runs, and product sales.—V. 195, p. 2080.

Texas Gulf Sulphur Co.—Sales, Net Down—

The company has reported that its net income for the second quarter of 1962 was $3,043,314 or 30.4 cents per share on the 10,020,000 shares in the hands of stockholders, according to Claude O. Stephens, President. This compares with earnings of $3,296,457 or 32.9 cents per share for the second quarter of 1961. Gross revenue from sales for the second quarter of 1962 was $15,761,951 as against $16,029,344 for the second quarter of 1961.

Net income for the first six months of 1962 was $6,354,175 or 63.4 cents per share, compared with $6,041,348 or 60.3 cents per share for the first half of 1961. Gross revenue from sales was $30,601,053 for the first half of 1962, as against 29,419,408 for the same period a year ago.—V. 195, p. 2081.

Texas Industries, Inc.—Record Sales, Earnings—

The company and its consolidated subsidiaries had record sales and earnings for the fiscal year ended May 31, Ralph B. Rogers, President, announced.

Preliminary figures show net income reached 1,321,395, compared with $338,840 for the preceding year.

Net income, after preferred dividends, was equal to $1 a share on an average of 1,272,816 common shares outstanding. This compares with 23 cents on 1,269,610 shares last year.

Allowances for depreciation, depletion and amortization amounted to $1,621,408. Cash flow was $2.53 a share.

Net sales totaled $22,584,883, compared with $19,084,753 for the preceding year.

Mr. Rogers noted that the record earnings were achieved despite severe pressure from widespread price-cutting that affected practically every segment of the company's operations during the entire year.

He added that the company expects substantial earnings during the next fiscal year from operations of its financial subsidiary, Southwestern Financial Corp. Southwestern in a $5,600,000 transaction last month acquired the Brook Hollow industrial district and Empire Central office district in Dallas.

Directors of Texas Industries have declared the regular quarterly cash dividend of $1.25 a share on the preferred stock, payable July 31 to stockholders of record July 20.—V. 191, p. 1712.

Transamerica Corp.—Earnings Up 56%—

Substantially increased earnings were announced for Transamerica by Horace W. Brower, Chairman of the Board and John R. Beckett, President.

For the six month period ending June 30, unaudited consolidated net income, after payment of dividends on the preferred stock, was $11,941,716 compared with $7,516,688 for the like period in 1961. This is a 56% increase. Ninety-six cents was earned per share of common stock based upon an average of 12,696,246 shares outstanding, compared with 61 cents per share in the similar period last year.

According to Mr. Brower, the marked increase in earnings of Transamerica can be attributed to a geenral improvement registered by most of the subsidiaries during the period. Occidental Life Insurance Company of California, the largest contributor of earnings, has had an excellent year to date, he said. A favorable half-year was reported by Mr. Beckett for the many other subsidiaries of the corporation which include: Pacific Finance Corp., the Transamerica Insurance Group, Phoenix Title & Trust Co., General Metals Corp. and Capital Company. "Without unforeseeable circumstances affecting the remainder of the year, earnings at year-end should equal or better the $1.71 earned per share in 1961," Mr. Beckett commented.—V. 195, p. 2428.

Tri-Continental Corp.—Assets Down—

Performance of investment assets of Tri-Continental, the nation's largest close-end investment company, "was about the same as for the stock market as a whole" during the past six months, according to the corporation's first half report. Net investment income was up for the period.

Reflecting the "unexpectedly severe decline in common stock prices experienced during the second quarter," investment assets were off to $375,193,714, at June 30, Frances F. Randolph, Chairman, and Fred E. Brown, President, reported. This compares with $494,151,096 at the start of the year and with $463,857,695 at June 30, 1961.

Assets per common share outstanding were equivalent to $42.51 at the mid-year, as compared with $58.80 at Dec. 31, 1961, and $55.19 a year earlier. Assuming the exercise of all warrants, assets

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per common share would have amounted to $39.75 at June 30, down from $54.09 at the beginning of the year, and $50.60 at June 30 last year. Asset value per common share thus would have been reduced by only about 7% of all warrants remaining outstanding had been exercised at June 30 to acquire new shares of common stock, the executives said.

Net investment income for the half year totaled $6,019,010, up from $5,671,127 in the first six months of 1961. The executives pointed out, however, that "much of the increase in income to date this year is of a special nature and should not be considered improvement in the ordinary sense."

At June 30, the value of common stock holdings accounted for 88.4% of the investment assets, compared with 89.5% three months earlier and 89.7% at the start of the year."

During the past quarter, the chairman and president reported, Tri-Continental "attempted to take advantage of opportunities to strengthen its investment holdings which seemed to develop from time to time as a consequence of varying price movement as between individual stocks in periods of sharp, and sometimes nearly chaotic, price fluctuations. Carefully selected common stocks continue to be favored over bonds and preferred stocks.

Tri-Continental's investment in its wholly-owned subsidiary, Tri-Continental Financial Corp., had a value of $15,543,016 at the end of the second quarter, down from $19,156,440 at the start of the year. "The decline for the first six months was 18.9%, and this investment thus showed better stability than stock prices in general," the report said. At the end of the quarter, bonds continued to make up an important part of the subsidiary's assets. When these are taken into account, Tri-Continental's overall proportion of common stock investments at mid-year stood at 86.9%, as compared with the 88.4% shown in its own portfolio.

Industries in which Tri-Continental had its largest common stock investments at June 30 were public utilities, representing 22.9% of assets; oil, 11.2%; electrical and electronics, 7.2%; chemical, 7%; drug and cosmetic, 5.7%.—V. 193, p. 956.

Tronchemics Research Inc.—Common Offered—Pursuant to a July 13, 1962 prospectus J. M. Dain & Co., Inc., New York City, offered publicly 420,000 of this firm's common stock at $1 per share. Net proceeds, estimated at $379,000, will be used for office equipment, research and development, advertising and promotion, salaries and working capital.

BUSINESS—The company was incorporated in Minnesota under the name of Chemtronics Research Inc. on Jan. 18, 1962, for the purpose of engaging in research and development, and in the manufacture of products, in the fields of data processing by electronic and other methods, process control and chemical and food processing. The company's name was changed to its present name on April 27, 1962.

The company's executive offices are located at 7620 Lyndale Ave. South, Minneapolis 23, Minn.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
6% subord. conv. deb. due Apr. 1, 1969	$100,000	$100,000
Common stock (par 50 cents)	1,500,000 shs.	500,000 shs.

—V. 195, p. 2376.

Unimed, Inc.—Appointment—

The Chase Manhattan Bank has been appointed sole registrar for the common stock of the corporation (formerly Wynlit Pharmaceuticals, Inc.).

Union Bag-Camp Paper Corp.—Sales Up 4%, Net 21%—

The company had a 21% increase in net income on a 4% increase in sales for the first six months of 1962, according to the interim report.

For the six months ended June 30, 1962 net sales totaled $117,687,805 and net income was $10,233,162, equal to $1.31 per share on the 7,790,504 shares outstanding at the end of the period.

For the first half of 1961 net sales were $113,221,609 and net income was $8,466,982, or $1.09 per share based on the shares currently outstanding.

In the second quarter of 1962 net sales amounted to $59,973,655 and net income was $5,346,356, or 68 cents per share. For the three months ended June 30, 1961 net sales were $58,411,157 and net income was $4,416,475, or 57 cents a share.

For purposes of comparison, the figures for the second quarter and six months' period of 1961 have been restated to include three wholly-owned converting subsidiaries.—V. 195, p. 2199.

United Corp.—Net Asset Value Down—

The corporation reported that net asset value as of June 30, the close of the first quarter of the company's fiscal year, amounted to $104,299,774, equal to $7.41 a share.

Capital gains dividends totaling $7,036,070 or 50 cents a share were paid during the preceding fiscal year, of which $4,925,249 or 35 cents a share was paid in March 1962 and $2,110,821 or 15 cents a share in December 1961.

A year ago at June 30, 1961 net asset value was $120,362,641 or $8.55 a share. During the quarter ended June 30, 1962 United realized net gains of $2,673,216 or 19 cents per share and had net investment income of $936,044 or 6.7 cents a share, a total of $3,609,260 or 25.7 cents a share. In the June quarter of 1961 combined net realized gains and net investment income amounted to $3,167,868 or 22.5 cents a share, comprising $2,193,933 or 15.6 cents a share in net realized gains and $973,935 or 6.9 cents a share in net investment income.

The slight decline in net investment income from the 1961 first quarter reflects the sale of common stocks during the company's fiscal year ended March 31, 1962 and the investment of the proceeds in short-term government and municipal obligations, as well as the cash distribution of $4,925,249 in March 1962.—V. 196, p. 53.

United Rayon Manufacturing Corp.—Sales, Earnings Higher—

Net income of $1,900,000, equal after preferred dividends to $0.63 per American Share on 2,940,262 American Share equivalents outstanding, was announced for the three months ended June 30, 1962 by Algemene Kunstzijde Unie N. V. (United Rayon Manufacturing Corp.) Arnhem, The Netherlands. This compares with net income of $1,800,000 in the second quarter of 1961 which came to $0.64 per American Share on 2,684,632 American Share equivalents then outstanding. The second quarter of last year, however, benefited from the reimbursement of certain taxes amounting to almost $600,000.

Sales in the 1962 second quarter were $25,200,000 or 19% above the volume of $21,100,000 in the same period last year. Net operating income in the second quarter of 1962 was $2,900,000 or 59% above net operating income of $1,800,000 in the same period last year.

For the first half of 1962 net income was $3,600,000, equal to $1.23 per American Share, compared with net income in the 1961 half year of $3,300,000, equal to $1.22 per American Share on the smaller number of American Share equivalents then outstanding. Sales were $50,800,000 and $45,100,000 in the first half of 1962 and the first half of 1961 respectively.

Each American Share is equivalent to 1/20th of an Ordinary Share of Nfl. 1,000 par value each. All figures, including comparative data for 1961, have been converted from Dutch florins into U. S. dollars at the approximate current exchange rate of N.fl 3.60=$1.—V. 195, p. 2429.

United States Finance Co., Inc.—New Name—

See United States Shell Homes, Inc. this issue.

United States & Foreign Securities Corp. — Net Assets Down—

This major closed-end investment company has reported net assets of $94,250,342, equal to $28.47 per share of stock outstanding before provision for Federal income taxes in controversy. After such provision net asset value was equal to $25.67 per share. There are 3,310,815 shares of common stock outstanding.

At June 30, 1961 net assets amounted to $115,568,307, equal to $34.91 per share before provision for Federal income taxes in controversy and $32.24 per share after such provision.

During the past 12 months the corporation distributed to stockholders $3,718,045, or $1.123 per share from realized capital gains. Dividends from net ordinary income totaled $2,406,962, or $0.727 per share.

Major changes in the corporation's portfolio during the three months ended June 30, 1962 included additions to its holdings of seven public utility companies. New purchases included Campbell Soup and IBM. Holdings of Smith, Kline & French, Standard Oil Co. (N. J.) and Texaco were reduced.

At the close of the June quarter holdings of common stock in percentage terms with respect to total assets were: Oil 41.82%, chemical and drug 19.51%, manufacturing and miscellaneous, 12.35%, metal and mining 7.78%, electric utility 7.01%, merchandising 2.57%, natural gas 0.65%, other investments 0.18%. Holdings of U. S. Treasury bills accounted for 7.77%, cash and receivables 0.36%.—V. 195, p. 1970.

United States Lines Co.—Earnings Higher—

John M. Franklin, Chairman, has announced that the estimated consolidated operating earnings of the company and its subsidiaries in the first half of 1962, total $7,016,000 before provision for subsidy recapture adjustments and Federal income taxes. This total exceeds by $2,104,000 the $4,912,000 total for the first six months of 1961. Operating results for both passenger services and cargo services improved in comparison with last year.

Due to this increase in operating earnings, the company came closer to being in a subsidy recapture position in the 1962 period than it did in the first half of 1961. Recovery of previously accrued subsidy recapture in the 1962 period is estimated at $104,000 instead of $543,000 in the first half of 1961. With these recapture adjustments and after provision for estimated Federal income tax, the estimated net operating profit in the first six months of 1962 is $3,722,000, while in 1961 it was $2,955,000, showing an improvement of $767,000 this year. After provision for dividends on preferred stock for the half year, these net operating earnings amount to $2.05 and $1.63 per share respectively on the 1,799,270 shares of common stock outstanding after payment of the 3% stock dividend on July 6, 1962.

In the first half of 1961 there were also capital gains totaling $2,255,000 ($1.25 per share of common stock outstanding July 6, 1962) from the trade-in of old cargo vessels to the government. By statute, this gain must be reinvested in new vessels and is not subject to tax. No similar capital gain is included in the 1962 estimates, but one may be realized later in the current year if old vessels are traded-in on the next construction contract for replacement vessels.

The board of directors on July 17, 1962 declared the regular semi-annual cash dividend of 22½ cents a share on preferred stock payable Jan. 1, 1963 to holders of record on Dec. 7, 1962.

On July 17, 1962, the board of directors also declared a cash dividend of 50 cents a share on the common stock, payable Sept. 7, 1962 to holders of record on Aug. 17, 1962.—V. 195, p. 569.

United States Shell Homes, Inc. — Name Change Effective—

Stockholders of United States Shell Homes, Inc., Jacksonville, Fla., have approved a change in the corporate name to United States Finance Co., Inc., effective immediately, it was announced on July 13.

Carl Knobloch, Jr., President, said the new name "will more adequately describe the company's primary objective and business." He added that the company's finance operations are being diversified to include the purchase of home improvement instalment receivables as well as the instalment financing of semi-finished homes constructed by independent builders.—V. 195, p. 2592.

U. S. Sonics Corp.—Record Sales For First Half—

The company has informed stockholders that net sales for the first six months of 1962 were the highest in the company's history, exceeding $320,000. According to President Eric A. Kolm, this repersents an improvement of more than 42% over total net sales for all of 1961.

In commenting on the growth that these record sales signify, Mr. Kolm said that. . . . "U. S. Sonics today is producing more hydrophones (underwater sound detection transducers) than any other single manufacturer in the United States." . . . "In fact," said Mr. Kolm, "we are the primary source of hydrophones to more than half of the major users in the country and a secondary source to all of the others."—V. 195, p. 913.

Upjohn Co.—Sales Up 5.2%; Earnings 7.3%—

A 5.2% increase in net sales for the first six months of 1962 over the same 1961 period was reported by this ethical pharmaceutical manufacturer. Six months sales totaled $82,731,000. Earnings for the period of $10,785,000 were up 7.3%, amounting to 77 cents a common share as compared with 72 cents for 1961.

R. T. Parfet, Jr., President and General Manager, said that while sales for the second quarter remained substantially the same as 1961, earnings were up 11.5%, equal to 37 cents a share as compared with 33 cents for the second quarter of 1961. Earnings for the second quarter last year, he noted, were adversely affected by substantial returns of vitamin products containing folic acid as a result of limitations imposed in 1960 by the Federal Food and Drug Administration.

Sales of Orinase, the oral antidiabetes agent now in its sixth year on the market, continued to advance. Sales of antibiotics were up during the period. Price reductions in June on products containing tetracycline came too late in the quarter to have an effect on first six months sales or earnings, Mr. Parfet said.—V. 195, p. 2081.

Vendo Co.—Net Up 46%—

At the end of the first six months of 1962, profits of the Vendo Co. were 46% greater than those of the same period the previous year, while sales showed an increase of 6%.

Consolidated net earnings of $1,578,554 for the six-month period ended June 30, 1962, compared with net earnings of $1,080,922 for the same period in 1961. Per share earnings, after preferred dividends, are 60 cents, as compared with 41 cents last year. Consolidated net sales of $28,787,914 are compared with $27,154,497 last year.—V. 195, p. 1970.

Virginia-Carolina Freight Lines, Inc.—Private Note Sale Approved—

On July 12, 1962, the ICC authorized the company to issue $400,000 5¾% long-term secured promissory note, repayable in 48 monthly instalments. The note will be sold to the First National Bank of Martinsville and Henry County, Martinsville, Va., and will be secured by 20 new diesel tractors.

(Jim) Walter Corp.—Increases Celotex Holdings—

On July 18, 1962, James W. Walter, President, stated that the company has increased its holdings of Celotex Corp. stock to 400,000 shares, or about 40% of the 1,018,651 total outstanding. He added that he is increasing his holdings and that the company would have "no objections" to owning 50% of Celotex stock, and had funds to acquire approximately that amount.

Mr. Walter said that he had no plans for a merger of the two companies but that he would like to have representation on the Celotex board.—V. 196, p. 221.

Western Publishing Co., Inc.—Secondary Stock Offering—On July 18, Blyth & Co., Inc., New York City, and associates announced a secondary distribution of 32,000 shares of Western Publishing Co. common stock at $32.50 per share. The concession to dealers was $1.25 a share.

Sellers of the stock were not identified.—V. 192, p. 643.

White Motor Co.—To Produce Trucks in Canada—

The company will soon start manufacturing heavy-duty trucks in Canada for the Canadian market, it was announced by J. N. Bauman, President.

According to Mr. Bauman the decision to produce trucks in Canada is in keeping with the company's aggressive and long-range program to broaden activities in the Canadian market. Plans to produce trucks in Canada have been under active consideration for more than a year and were completed last spring.

He said the manufacturing will be done in newly acquired plant area adjacent to the property of the company's wholly-owned subsidiary, Cockshutt Farm Equipment of Canada, Ltd. in Brantford, Ontario. Modification of these buildings comprising 50,000 square feet of floor space will be undertaken immediately to accommodate the truck manufacturing facilities.

H. J. Nave, Executive Vice-President in Charge of the White Division, said the company's decision to manufacture trucks in Canada will facilitate delivery and provide for a greater range of options to meet specific requirements of customers in Canada. He said the company, through its Canadian subsidiary, The White Motor Company of Canada, Ltd. provides specialized sales and parts and service facilities thru branches and distributors in key areas throughout the Dominion.—V. 196, p. 53.

White Motor Finance Co.—Notes Sold Privately—On July 17, it was reported that the company had sold privately $45,000,000 of senior notes, and $10,000,000 of senior subordinated notes, both due July 1, 1982. Blyth & Co., Inc., New York City, negotiated the direct placement which marked the initial financing by the company, a recently-formed subsidiary of The White Motor Co.

Purchasers of the notes were The Prudential Insurance Co. of America and New York Life Insurance Co.

Proceeds from the financing will be used to finance receivables generated by the sale of motor trucks and farm equipment manufactured by The White Motor Co.

Wilcox-Gay Corp.—Loss Reported for Year—

Despite a record-breaking annual sales volume in which gross sales increased 22.6% over 1960, the Wilcox-Gay Corp. and its wholly-owned subsidiaries, reported a net loss before prior year adjustments of $858,210.75.

The company's 1961 sales volume rose from $9,498,497 in 1960 to $11,646,760 in 1961. However, the company's gross profit on sales decreased to 21.5% in 1961 from a 24.9% gross profit in the previous year.

Leonard S. Ashbach, Chairman, declared at the company's annual stockholders meeting that the 1961 deficit was due to an increased competitive situation which reduced gross profits, and to a series of non-recurring losses.

Non-recurring expenses from debenture forfeiture and the default of the now defunct Recordio Corp., the company's Charlotte tenant, figured prominently in the company's 1961 deficit, as did the revaluation of the German mark, which cost the company approximately $200,000 in additional revenue without a comparable increase in the price of Wilcox-Gay products.

Mr. Ashbach reported that the company has instituted measures to safeguard against these and other non-recurring losses which should then put the company back in a profitable operation.—V. 194, p. 1431.

Witco Chemical Co.—N. Y. S. E. Listing—

On July 16 the common stock of Witco Chemical was listed on the New York Stock Exchange under the ticker symbol WIT. A total of 1,598,357 shares was listed, of which 1,520,153 shares are presently outstanding.

Headquartered at 122 E. 42nd St., New York City, Witco manufactures and markets a wide range of chemicals for industries serving many of the principal markets in the economy. These include organic specialty chemicals, phthalic anhydride, detergents, asphalts, carbon black and other petroleum derivatives.—V. 195, pp. 2868 and 2199.

(Alan) Wood Steel Co.—Shows Loss for Quarter—

For the quarter ended June 30 the company has reported a loss after income taxes of $309,000 on net sales and operating revenues of $15,961,000. This amounts to a loss of 53c per common share. For the first quarter of the year, the company had a loss of $209,000, after taxes, or 39c per common share on net sales and operating revenues of $17,894,000. The company's loss for the first half of 1962 amounted to $518,000, or 92c per common share.

Harleston R. Wood, President, attributed the second quarter results to a sharp reduction in the company's volume during May and June which, he pointed out, was similar to that experienced throughout the steel industry. He added that continuing high expenses involved in operating the company's new mills also contributed to the loss for the quarter and stated that although performance of he new mills continues to improve each month, the improvement is disappointingly slow.

According to Mr. Wood, the much discussed upturn in activity in the steel industry may not occur until September, and it appears now that its volume may be somewhat lower than anticipated. Therefore, he said, Alan Wood's operations for the current quarter are expected to be the lowest of the year. Speaking of the fourth quarter, Mr. Wood stated that the company's activities are expected to reflect the level of operations in the steel industry, as well as that of the economy in general.—V. 195, p. 2082.

Woodall Industries Inc.—Nine Months' Report—

Period Ended May 31—	1962	1961
Sales	$13,881,036	$14,676,206
Earnings before income taxes	846,998	118,698
Federal income taxes	451,400	80,500
Net earnings	$395,598	$38,198
Per share	$0.95	$0.09

—V. 195, p. 570.

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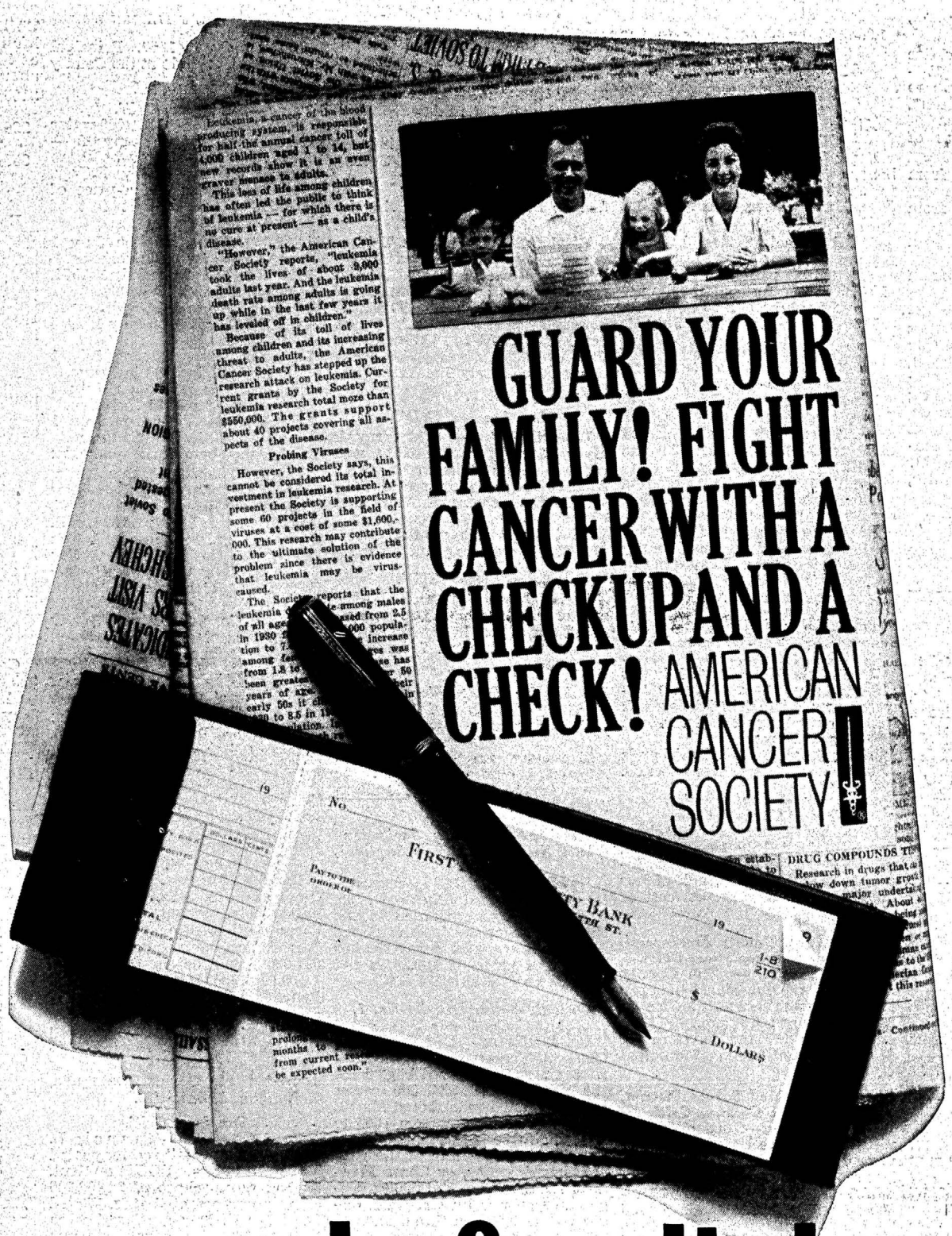

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STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Alabama Bldg. Finance Authority (P. O. Montgomery), Ala.

Bond Sale—The $4,000,000 office building bonds offered July 17—v. 196, p. 159—were awarded to a syndicate headed by Sterne, Agee & Leach, at a price of 100.1175, a net interest cost of about 3.9995%, as follows:

$532,000 5s. Due on July 1 from 1964 to 1969 inclusive.
322,000 4s. Due on July 1 from 1970 to 1972 inclusive.
618,000 3¾s. Due on July 1 from 1973 to 1977 inclusive.
2,528,000 4s. Due on July 1 from 1978 to 1991 inclusive.

Other members of the syndicate: The Equitable Securities Corporation F. S. Smithers & Co.; Hendrix & Mayes, Inc.; Howard, Weil, Labouisse, Friedrichs & Co.; Robinson-Humphrey Co., Inc.; Stubbs, Watkins & Lombardo, Inc.; Thornton, Mohr, Farish & Gauntt, Inc.; Cady & Co.; Cherokee Securities Co.; George M. Wood & Co., and Shropshire, Frazer & Co.

Fayette County (P. O. Fayette), Alabama

Warrant Sale—The $60,000 state gasoline warrants were awarded to Stubbs, Watkins & Lombardo, Inc., as 2.85s.

ARIZONA

Graham County School District No. 7 (P. O. Safford), Ariz.

Bond Offering—H. C. Gietz, Clerk of the Board of Supervisors, will receive sealed bids until 10 a.m. (MST) on July 23 for the purchase of $140,000 school bonds. Dated July 1, 1962. Due on July 1 from 1963 to 1972 inclusive. Principal and interest (J-J) payable at the Treasurer's office. Legality approved by Gust, Rosenfeld & Divelbess.

Pima County School District No. 1 (P. O. Tucson), Ariz.

Bond Sale — The $3,782,000 school bonds offered July 16 were awarded to a syndicate headed by the Harris Trust & Savings Bank, Chicago, at a price of 100.0891, a net interest cost of about 3.11%, as follows:

$2,459,000 3s. Due on July 1 from 1963 to 1975 inclusive.
378,000 3.10s. Due on July 1, 1976 and 1977.
378,000 3.20s. Due on July 1, 1978 and 1979.
189,000 3¼s. Due on July 1, 1980.
378,000 3.30s. Due on July 1, 1981 and 1982.

Other members of the syndicate: White, Weld & Co.; Valley National Bank, Phoenix; First National Bank in Dallas; First Southwest Co., and Burns, Corbett & Pickard.

Universities and State College of Arizona, Board of Regents (P. O. Tucson), Ariz.

Bond Offering — O. D. Miller, will receive sealed bids until 10 a.m. (MST) on Aug. 4 for the purchase of $1,500,000 dormitory bonds. Dated April 1, 1962. Due on April 1 from 1965 to 2002 inclusive. Interest A-O. Legality approved by Chapman & Cutler.

ARKANSAS

Arkansas State College Board of Trustees (P. O. State College), Arkansas

Bond Sale — The $1,587,000 bonds offered July 17—v. 195, p. 2934—were awarded, as follows:

$191,000 building bonds to the Randy Investment Co., Inc., as 3.30s at par.
1,396,000 building bonds to the Housing and Home Finance Agency, as 3⅜s, at par.

CALIFORNIA

Alviso School District, Santa Clara County, Calif.

Bond Sale—The $65,000 school bonds offered July 9 were awarded to the First National Bank at San Jose, at a net interest cost of about 3.497%.

$55,000 school, Series A bonds are due on July 1 from 1965 to 1975 inclusive.
10,000 school, Series C bonds are due on July 1, 1963 and 1964.

The bonds are dated July 1, 1962.

Bella Vista School District, Shasta County, Calif.

Bond Offering—Richard C. Brennan, Clerk of the Board of Supervisors, will receive sealed bids at Redding until 2 p.m. (PDST) on July 23 for the purchase of $26,000 school building bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1987 inclusive. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington and Sutcliffe.

Bennett Valley Union School Dist., Sonoma County (P. O. Santa Rosa), California

Bond Sale—The $71,000 bonds offered July 10—v. 196, p. 159—were awarded to Hill Richards & Co., at a net interest cost of about 4.07%, as follows:

$69,000 school 1962, Series A bonds
2,000 school 1954, Series B bonds.

Cantua School District, Fresno County, Calif.

Bond Sale—The $200,000 school bonds offered July 10 — v. 196, p. 55—were awarded to the Security-First National Bank of Los Angeles, at a net interest cost of about 3.499%.

Contra Costa County Employees' Retirement Association, Calif.

Bond Offering — The County Clerk will receive sealed bids c/o the County Treasurer's office at Martinez, until 10 a.m. (PDST) on July 25 for the purchase of $1,629,000 California Municipal G. O. bonds.

El Rancho Unified School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of the Board of Supervisors, will receive sealed bids at Los Angeles, until 9 a.m. (PDST) on Aug. 7 for the purchase of $50,000 school building bonds. Dated Sept. 1, 1962. Due on Sept. 1 from 1963 to 1982 inclusive. Principal and interest (M-S) payable at the County Treasurer's office, Los Angeles.

Enterprise School District, Shasta County (P. O. Redding), Calif.

Bond Sale — The $25,000 school bonds offered July 9 were awarded to the Union Safe Deposit Bank, Stockton, as 4.10s, at par.

Goleta Union School District, Santa Barbara County Calif.

Bond Sale—The $270,000 school bonds were awarded to Paine, Webber, Jackson & Curtis, at par, a net interest cost of about 3.47%, as follows:

$40,000 4½s. Due on Jan. 20 from 1963 to 1970 inclusive.
60,000 3¼s. Due on Jan. 20 from 1971 to 1975 inclusive.
170,000 3½s. Due on Jan. 20 from 1976 to 1982 inclusive.

Hueneme School District, Ventura County, Calif.

Bond Offering—Lois E. King, Deputy Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (PDST) on July 31 for the purchase of $180,000 school bonds. Dated Aug. 15, 1962. Due on Aug. 15 from 1963 to 1977 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Lennox School Dist., Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of the Board of Supervisors, will receive sealed bids at Los Angeles, until 9 a.m. on Aug. 7 for the purchase of $33,000 school bonds. Dated Sept. 1, 1962. Due on Sept. 1 from 1963 to 1982 inclusive. Principal and interest (M-S) payable at the County Treasurer's office.

Los Angeles, Calif.

Bond Offering — O'Melveny & Myers, Attorney for the City, will receive sealed bids on or about Aug. 29 for the purchase of $33,300,000 Department of Water and Power bonds, as follows:

$21,000,000 Electric plant bonds.
12,300,000 electric plant bonds.

Los Angeles, Calif.

Bond Offering Cancelled—The sale of the $7,250,000 fire department bonds originally scheduled for offering on Aug. 7, has been cancelled.

Los Angeles County Flood Control District, Calif.

Bond Offering — O'Melveny & Myers, Attorneys for the District, will receive sealed bids at Los Angeles, on or about Oct. 2 for the purchase of $15,000,000 storm drain bonds.

Los Angeles County Sanitation Dist. No. 26 (P. O. Los Angeles), California

Bond Sale—The $130,000 sanitation bonds offered July 10—v. 195, p. 2934 — were awarded to the Bank of America N. T. & S. A., San Francisco, and Associates, as 4½s, at a price of 102.24, a net interest cost of about 4.41%.

Oroville Sewer District No. 1, California

Bond Offering—R. M. Carpenter, Clerk, will receive sealed bids until 8 p.m. (PDST) on Aug. 6 for the purchase of $240,000 sewer improvement bonds. Dated May 1, 1962. Due on May 1 from 1964 to 1991 inclusive. Principal and interest (M-N) payable at the City Treasurer's office, or Chase Manhattan Bank, New York City. Legality approved by Orrick, Dahlquist Herrington & Sutcliffe.

Pomona Unified School District, Los Angeles County, Calif.

Bond Offering—Gordon T. Nesvig, Clerk of the Board of Supervisors, will receive sealed bids at Los Angeles, until 9 a.m. (PDST) on Aug. 14 for the purchase of $500,000 school bonds. Dated Sept. 1, 1962. Due on Sept. 1 from 1963 to 1982 inclusive. Principal and interest (M-S) payable at the County Treasurer's office.

Rincon Valley Union School Dist., Sonoma County, Calif.

Bond Offering—Eugene D. Williams, Clerk of the Board of Supervisors, will receive sealed bids at Santa Rosa, until 10:30 p.m. (PDST) on July 24 for the purchase of $160,000 bonds, as follows:

$2,000 school bonds. Due on July 1, 1963.
158,000 school bonds. Due on July 1 from 1963 to 1982 inclusive.

Dated July 1, 1962. Principal and interest payable at the County Treasurer's office.

Sacramento, Calif.

Bond Sale—The $7,905,000 water system bonds offered July 12 — v. 196, p. 159—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 100.0012, a net interest cost of about 3.46%, as follows:

$1,265,000 3¾s. Due on July 1 from 1963 to 1973 inclusive.
140,000 3.40s. Due on July 1, 1974.
1,780,000 3¼s. Due on July 1 from 1975 to 1984 inclusive.
445,000 3.30s. Due on July 1, 1985 and 1986.
1,000,000 3.40s. Due on July 1 from 1987 to 1990 inclusive.
2,155,000 3½s. Due on July 1 from 1991 to 1997 inclusive.
1,120,000 3.60s. Due on July 1 from 1998 to 2000 inclusive.

Other members of the syndicate: Kidder, Peabody & Co.; Kuhn, Loeb & Co.; Equitable Securities Corp.; Alex. Brown & Sons; R. W. Pressprich & Co.; Hemphill, Noyes & Co.; F. S. Moseley & Co.; Reynolds & Co.; Ira Haupt & Co.; Coffin & Burr, E. F. Hutton & Co., Inc.; Roosevelt & Cross; Schwabacher & Co.; Bramhall, Falion & Co., Inc.; Wood, Gundy & Co., Inc.; The Ohio Company; Wm. J. Mericka & Co.; Wells & Christensen, Inc.

Granbery, Marache & Co., Folger, Nolan, Fleming & Co.; Cunningham, Schmertz & Co., Inc.; A. Webster Dougherty & Co., Dolphin & Co.; Bosworth, Sullivan & Co.; Stranahan, Harris & Co.; Boettcher & Co.; John Small & Co., Inc. and McMaster Hutchinson & Co.

San Diego Unified School District, San Diego County, Calif.

Bond Offering—R. B. James, Clerk of the Board of Supervisors, will receive sealed bids at San Diego until 10:30 a.m. (PDST) on July 31 for the purchase of $14,827,000 school bonds. Dated Sept. 1 from 1964 to 1983 inclusive. Principal and interest (M-S) payable at the County Treasurer's office, or the Bank of America N. T. & S. A., San Francisco, Los Angeles, or San Diego. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

San Jose, Calif.

Bond Offering — Francis L. Greiner, Clerk, will receive sealed bids until 11 a.m. (PDST) on Sept. 12 for the purchase of $4,400,000 city improvement bonds. Dated Oct. 1, 1962. Due on Oct. 1 from 1963 to 1982 inclusive. Principal and interest (A-O) payable at the City Treasurer's office. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

Stockton Redevelopment Agency, California

Bond Offering—John H. Jacobs, Secretary of the Redevelopment Agency, will receive sealed bids until 11 a.m. (PDST) on Aug. 2 for the purchase of $1,205,000 bonds. Dated Sept. 1, 1962. Due on Sept. 1, 1992. The bonds are callable. Interest M-S. Legality approved by Orrick, Dahlquist, Herrington & Sutcliffe.

COLORADO

La Junta, Colo.

Bond Sale—The $1,350,000 electric light and power improvement bonds offered July 17 were awarded to a syndicate composed of Blyth & Co., Inc.; White, Weld & Co.; Hornblower & Weeks; A. G. Becker & Co., Inc.; and the J. K. Mullen Investment Co., at a price of 100.0493, a net interest cost of about 3.48%, as follows:

$105,000 4½s. Due on July 1 from 1963 to 1969 inclusive.
290,000 3¼s. Due on July 1 from 1970 to 1975 inclusive.
955,000 3½s. Due on July 1 from 1976 to 1985 inclusive.

Lamar, Colo.

Bond Offering — Hornblower & Weeks, New York City, Financial Consultants, will receive sealed bids until 8 p.m. (MST) on Aug. 20 for the purchase of $800,000 electric bonds. Dated July 1, 1962. Due on Jan. 1 from 1964 to 1980 inclusive. The bonds are callable.

Westminster, Colo.

Bond Offering—Katheryn Herman, Clerk, will receive sealed bids on Sept. 10 for the purchase of $2,500 water bonds.

CONNECTICUT

Ellington, Conn.

Bond Sale—The $315,000 school bonds offered July 17—v. 196, p. 264—were awarded to the American Securities Corp., as 3.40s, at a price of 101.555, a net interest cost of about 3.25%.

FLORIDA

Boca Raton, Florida

Correct Sale Date—The $1,450,000 water and sewer certificates will be awarded on July 23, not July 25 as reported in v. 196, p. 264. Bids will be opened at 4 p.m. (EST).

Florida Development Commission (P. O. Tallahassee), Florida

Bond Offering—T. H. Witherington, Secretary of the Commission, will receive sealed bids until 11 a.m. (EST) on Aug. 20 for the purchase of the $3,550,000 bonds as follows:

$2,600,000 road bonds. Dated Jan. 1, 1961. Due on Jan. 1 from 1963 to 1986 inclusive. The bonds are callable. Principal and interest payable at the Manufacturers Hanover Trust Company, New York City, or Lee County Bank, Fort Myers.
600,000 road bonds. Dated Dec. 1, 1961. Due on Dec. 1 from 1966 to 1988 inclusive. The bonds are callable. Principal and interest (J-D) payable at the Bankers Trust Company, New York City, or Tallahassee Bank and Trust Company.
350,000 road and bridge bonds. Dated Feb. 1, 1962. Due on Feb. 1 from 1964 to 1974 inclusive. The bonds are callable. Principal and interest (F-A) payable at the Bankers Trust Co., New York City, or Tallahassee Bank and Trust Co.

Florida Development Commission (P. O. Tallahassee), Fla.

Bond Sale—The $25,000,000 university system improvement bonds offered July 12—v. 196, p. 55—were awarded to a syndicate managed by White, Weld & Co.; B. J. Van Ingen & Co., Inc.; Merrill Lynch, Pierce, Fenner & Smith Inc., and John Nuveen & Co., at a price of 100.0237, a net interest cost of about 4.17%, as follows:

$10,200,000 4¼s. Due on Feb. 1 from 1965 to 1983 inclusive.
1,840,000 4.15s. Due on Feb. 1, 1984.

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3,930,000 4.10s. Due on Feb. 1, 1985 and 1986.
9,030,000 4.15s. Due on Feb. 1 from 1987 to 1990 inclusive.

Other members of the syndicate: Phelps, Fenn & Co.; Equitable Securities Corp.; Lazard Freres & Co.; Wertheim & Co.; A. C. Allyn & Co.; Carl M. Loeb, Rhoades & Co.; Allen & Co.; Weeden & Co., Inc.; Leedy, Wheeler & Alleman, Inc.; Goodbody & Co.; Lee Higginson Corp.; First of Michigan Corp.; Clark, Dodge & Co.; William Blair & Co.; E. F. Hutton & Co.; The Ohio Company; Tripp & Co., Inc.; Wm. E. Pollock & Co., Inc.; Robinson-Humphrey Co., Inc.

Cruttenden, Podesta & Miller; Dempsey-Tegeler & Co., Inc.; Julien Collins & Co.; Stern, Lauer & Co.; Robert K. Wallace & Co.; William R. Hough & Co.; J. A. Hogle & Co.; Johnston, Lemon & Co.; Boettcher & Co.; Milburn, Cochran & Co., Inc.; Cooley & Co.; A. E. Masten & Co.; Hattier & Sanford; Rowles, Winston & Co.; Zahner & Co.; Ray Allen, Olsen & Beaumont, Inc.

Sterne, Agee & Leach; Newhard, Cook & Co.; Indianapolis Bond & Share Corp.; Hendrix & Mayes, Inc.; Eddleman, Pollock & Fosdick, Inc.; Luce, Thompson & Crowe, Inc.; Wyatt, Neal & Waggoner; Shaughnessy & Co., Inc.; Cherokee Securities Co.; Arch W. Roberts; William S. Morris & Co.

Bosworth, Sullivan & Co., Inc.; W. H. Cates; Allen C. Ewing & Co.; First of Iowa Corp.; Nongard, Showers & Murray, Inc.; Norris & Hirshberg, Inc.; T. Nelson O'Rourke, Inc.; Pohl & Co., Inc.; Varnedoe, Chisholm & Co.; Walter Woody & Heimerdinger; Leo Oppenheim & Co., and Fox, Reusch & Co., Inc.

Lake City, Florida

Bond Sale—The $700,000 excise tax bonds offered July 12—v. 195, p. 2978—were awarded to a group composed of Blair & Co., Inc.; William R. Hough & Co., and Arch W. Roberts, at a price of 98.052, a net interest cost of about 3.74%, as follows:

$150,000 3s. Due on Nov. 1 from 1963 to 1968 inclusive.
90,000 3¼s. Due on Nov. 1 from 1969 to 1971 inclusive.
140,000 3½s. Due on Nov. 1 from 1972 to 1976 inclusive.
95,000 3.60s. Due on Nov. 1 from 1977 to 1979 inclusive.
70,000 3.70s. Due on Nov. 1, 1980 and 1981.
35 000 3¾s. Due on Nov. 1, 1982.
120,000 3.80s. Due on Nov. 1 from 1983 to 1985 inclusive.

Orlando Utilities Commission Fla.

Certificate Sale—The $14,000,000 electric and water system certificates offered July 17—v. 196, p. 55—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 99.00, a net interest cost of about 3.47%, as follows:

$1,625,000 6s. Due on April 1 from 1965 to 1975 inclusive.
775,000 4s. Due on April 1 from 1976 to 1979 inclusive.
200,000 3.60s. Due on April 1, 1980.
9,950,000 3½s. Due on April 1 from 1981 to 1991 inclusive.
1,450,000 2s. Due on April 1, 1992.

Other members of the syndicate: Kuhn, Loeb & Co., B. J. Van Ingen & Co., Lehman Brothers, John Nuveen & Co., Blair & Co., Ira Haupt & Co., Leedy, Wheeler & Alleman, Inc., Wertheim & Co., Hayden, Stone & Co., Baxter & Co., Roosevelt & Cross, Inc., First of Michigan Corporation, Tucker, Anthony & R. L. Day, Cooley & Co., Second District Securities Co., Inc., Bramhall, Falion & Co., Inc., Townsend, Dabney & Tyson, Newburger, Loeb & Co.

Malvern Hill & Co., Inc., Johnston, Lane, Space Corp., Barrow, Leary & Co., Robert K. Wallace & Co., Hutchinson, Shockey & Co., Dreyfus & Co., A. E. Masten & Co., Freeman & Co., John Small & Co., Cunningham, Schmertz & Co., Inc., M. B. Vick & Co., Powell, Kistler & Co., William R. Hough & Co., Varnedoe, Chisholm & Co., Ralph A. Potts, H. V. Sattley & Co., Inc., and Fox, Reusch & Co.

Sanford, Florida

Certificate Sale — The $200,000 water and sewer certificates offered July 11—v. 195, p. 2978—were awarded to Leedy, Wheeler & Alleman, Inc., at a net interest cost of about 3.74%, as follows:

$70,000 3s. Due on Nov. 1 from 1963 to 1969 inclusive.
30,000 3.20s. Due on Nov. 1 from 1970 to 1972 inclusive.
20,000 3½s. Due on Nov. 1, 1973 and 1974.
20,000 3.70s. Due on Nov. 1, 1975 and 1976.
60,000 3.80s. Due on Nov. 1 from 1977 to 1982 inclusive.

GEORGIA

Albany, Georgia

Bond Sale—The $5,075,000 water and sewer bonds were awarded to John Nuveen & Co., at a net interest cost of about 3.57%, as follows:

$950,000 3s. Due on Aug. 1 from 1963 to 1967 inclusive.
1,115,000 3¼s. Due on Aug. 1 from 1968 to 1972 inclusive.
1,245,000 3½s. Due on Aug. 1 from 1973 to 1977 inclusive.
1,765,000 3¾s. Due on Aug. 1 from 1978 to 1983 inclusive.

Clarke County School District (P. O. Athens), Georgia

Bond Sale — The $1,397,000 school bonds offered July 18—v. 196, p. 264—were awarded to a syndicate headed by the Trust Company of Georgia, Atlanta, at a price of 104.53, a net interest cost of about 3.36%.

Other members of the syndicate: Wyatt, Neal & Waggoner; Clement A. Evans & Co.; Merrill Lynch; Pierce, Fenner & Smith Inc.; J. W. Tindall & Co., and Norris & Hirshberg, Inc.

IDAHO

Caribou and Bonneville Counties Joint Class "A" School District No. 150 (P. O. Soda Springs), Idaho

Bond Sale—The $495,000 school bonds offered July 10 — v. 196, p. 55—were awarded to a group composed of Blyth & Co., Inc.; Kalman & Co., Inc.; Coughlin & Co., Inc., and Edward L. Burton & Co., as 4s, and 3.30s, at a price of 100.53, a net interest cost of about 3.35%.

Madison County, Rexburg School District No. 321A (P. O. Rexburg), Idaho

Bond Sale—The $264,000 school building bonds offered June 25—v. 195, p. 2978—were awarded to Coughlin & Co., Inc. and Associates, at a net interest cost of about 3.16%.

ILLINOIS

Bradley University (P. O. Peoria), Illinois

Bond Offering—A. G. Haussler, Business Manager, will receive sealed bids until 10 a.m. (CDST) on Aug. 6 for the purchase of $730,000 dormitory bonds. Dated May 1, 1961. Due on May 1 from 1964 to 2001 inclusive. Interest M-N. Legality approved by Chapman & Cutler.

Cook County, New Trier Township High School District No. 203 (P. O. Winnetka), Ill.

Bond Sale — The $1,825,000 school site bonds offered July 17—v. 196, p. 56—were awarded to a group composed of the Northern Trust Co., Chicago; First Boston Corp., and Dean Witter & Co., at a price of 100.036, a net interest cost of about 2.86%, as follows:

$200,000 3⅜s. Due on April 1, 1963 and 1964.
500,000 2½s. Due on April 1 from 1965 to 1969 inclusive.
500,000 2¾s. Due on April 1 from 1970 to 1974 inclusive.
625,000 3s. Due on April 1 from 1975 to 1980 inclusive.

Iroquois County School District No. 70 (P. O. Watseka), Ill.

Bond Sale—The $40,000 school building bonds offered July 12—v. 196, p. 56—were awarded to Benjamin Lewis & Co., at a net interest cost of about 3.19%, as follows:

$20,000 3.10s. Due on Dec. 1 from 1964 to 1973 inclusive.
20,000 3¼s. Due on Dec. 1 from 1974 to 1976 inclusive.

Jacksonville, Ill.

Bond Sale—Sealed bids will be received until 7:30 p.m. (CDST) on July 23 for the purchase of $80,000 motor vehicle system bonds.

Macomb, Illinois

Bond Offering—Sealed bids will be received on July 30 for the purchase of $272,000 judgment funding bonds.

Metropolis, Illinois

Bond Sale—The $85,000 swimming pool bonds offered July 9—v. 196, p. 159—were awarded to Newhard, Cook & Co., as 3.40s, at a price of 100.398, a net interest cost of about 3.45%.

Morton Grove, Ill.

Bond Sale—The $277,000 public library building bonds were awarded to Blyth & Co., Inc., at a price of 100.031, a net interest cost of about 3.31%.

St. Clair County Community Unit School District No. 187 (P. O. Cahokia), Ill.

Bond Offering — Kenneth W. Butler, Secretary of the Board of Education, will receive sealed bids until 8 p.m. (CDST) on July 23 for the purchase of $400,000 building bonds. Dated Aug. 1, 1962. Due on Dec. 1 from 1963 to 1974 inclusive. Principal and interest (J-D) payable at the Illinois State Trust Company, East St. Louis. Legality approved by Chapman & Cutler.

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INDIANA

Anderson Township School Township (P. O. Anderson), Ind.

Bond Offering—John A. Boone, Township Trustee, will receive sealed bids until 1 p.m. (CDST) on Aug. 6 for the purchase of $25,000 school bonds. Dated July 1, 1962. Due on July 1 from 1963 to 1965 inclusive.

Decatur County (P. O. Greensburg), Ind.

Bond Sale—The $400,000 hospital improvement bonds offered July 10 — v. 196, p. 56 — were awarded to the American Fletcher National Bank & Trust Co., Indianapolis, and Cruttenden, Podesta & Miller, jointly, as 3⅛s, at a price of 100.51, a net interest cost of about 3.07%.

Delphi-Deer Creek Township Consolidated School Corporation (P. O. Delphi), Ind.

Bond Offering — The Board of School Trustees will receive sealed bids until 2:30 p.m. (CDST) on July 27 for the purchase of $35,000 school improvement bonds. Dated July 2, 1962. Due on July 2 from 1963 to 1970 inclusive. Interest J-J. Legality approved by Ross, McCord, Ice and Miller.

Elkhart Public Library (P. O. Elkhart), Ind.

Bond Offering — Florence Christner, Assistant Secretary of the Board of Trustees, will receive sealed bids until 4 p.m. (EST) on July 24 for the purchase of $170,000 library bonds. Dated July 1, 1962. Due on July 1 from 1963 to 1973 inclusive. Interest J-J. Legality approved by Ross, McCord, Ice & Miller.

Oakland City College (P. O. Oakland), Ind.

Bond Sale—The $350,000 dormitory and dining hall bonds offered July 12 — v. 196, P. 56 — were awarded to the Housing and Home Finance Agency, as 3½s, at par.

Sand Creek Townships (P. O. North Vernon), Ind.

Bond Sale—The $38,000 bonds offered July 13—v. 196, p. 159—were awarded to the American Fletcher National Bank & Trust Co., Indianapolis, as 3⅝s.

IOWA

Decorah Community School Dist., Iowa

Additional Information — The $750,000 school building bonds being offered July 25 are due on Nov. 1 from 1963 to 1981 inclusive.

Humboldt, Iowa

Bond Sale—The $70,000 waterworks bonds offered July 16 were awarded to the First National Bank, Humboldt, at a net interest cost of about 2.57%.

Nokomis, Elk and Maple Valley Townships (P. O. Alta), Iowa

Bond Sale — The $8,000 fire equipment bonds offered July 6 were awarded to a local bank, as 3½s, at par.

KANSAS

Emporia Board of Education, Kansas

Bond Sale—The $600,000 school building bonds offered July 10 were awarded to Ranson & Co., Inc., and Stockyards National Bank, Wichita, jointly, at par, a net interest cost of about 2.86%, as follows:

$160,000 2⅞s. Due on Sept. 1 from 1963 to 1966 inclusive.
120,000 2½s. Due on Sept. 1 from 1967 to 1969 inclusive.
120,000 2¾s. Due on Sept. 1 from 1970 to 1972 inclusive.
200,000 3s. Due on Sept. 1 from 1973 to 1977 inclusive.

KENTUCKY

Auburn, Ky.

Bond Offering—Barclay Turner, City Clerk, will receive sealed bids until 8 p.m. (CST) on Aug. 6 for the purchase of $354,000 water and sewer system bonds, as follows:

$304,000 Series A bonds. Due on June 1 from 1964 to 1991 incl.
50,000 Series B bonds. Due on June 1 from 1982 to 1991 incl.

Dated June 1, 1961. The bonds are callable. Legality approved by Joseph R. Rubin, Louisville.

Lexington Municipal Improvement Corporation, Ky.

Bond Sale—The $100,000 public properties bonds offered July 10 were awarded to the Security & Bond Co., at a net interest cost of about 3.74%.

Paducah, Ky.

Bond Offering—Ernest P. Mitchell, Secretary-Treasurer of Electric Plant Board, will receive sealed bids until 2 p.m. (CST) on Aug. 8 for the purchase of $2,400,000 electric plant board bonds. Dated Jan. 1, 1962. Due on Jan. 1 from 1967 to 1988 inclusive. Principal and interest (J-J) payable at the Peoples First National Bank & Trust Co., Paducah, or Chemical Bank New York Trust Co., New York City. Legality approved by Chapman & Cutler, and Grafton, Ferguson & Fleischer.

Salina City School District, Kan.

Bond Sale — The $1,200,000 school building bonds offered July 18—v. 196, p. 264—were awarded to a syndicate composed of Halsey, Stuart & Co., Inc.; John Nuveen & Co.; Commerce Trust Company, Kansas City; George K. Baum & Co., and Parker, Eisen, Waeckerle, Adams & Purcell, Inc., at a price of 100.031, a net interest cost of about 3.098%, as follows:

$180,000 4¼s. Due on Feb. and Aug. 1 from 1963 to 1965 inclusive.
420,000 2¾s. Due on Feb. and Aug. 1 from 1966 to 1972 inclusive.
240,000 3s. Due on Feb. and Aug. 1 from 1973 to 1976 inclusive.
360,000 3¼s. Due on Feb. and Aug. 1 from 1977 to 1982 inclusive.

Salyersville, Ky.

Bond Offering — Buck Patrick, Clerk, will receive sealed bids until 7:30 p.m. (EST) on July 27 for the purchase of $100,000 waterworks bonds. Dated July 1, 1962. Due on July 1 from 1970 to 1999 inclusive. Interest J-J. Legality approved by Skaggs, Hays & Fahey.

Walton, Ky.

Bond Offering—Daisy Hill, Clerk, will receive sealed bids until 6:30 p.m. (EST) on July 26 for the purchase of $355,000 school building bonds. Dated Aug. 1, 1962. Due on Feb. 1 from 1964 to 1992 inclusive. Interest F-A. Legality approved by Skaggs, Hays & Fahey.

Webster County (P. O. Dixon), Kentucky

Bond Offering—Lanna Vincent, Clerk, will receive sealed bids until 9 a.m. (CST) on July 31 for the purchase of $700,000 school building bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive. Legality approved by Skaggs, Hays & Fahey.

LOUISIANA

Grand Isle, La.

Bond Sale—The $328,000 public improvement bonds offered July 13—v. 195, p. 2979—were awarded to a group composed of Ladd Dinkins & Co.; Dorsey & Co., and Weil Investment Co., at a net interest cost of about 4.55%.

Rapidis Parish, Rigolette School Dist. No. 11 (P. O. Alexandria), Louisiana

Bond Offering—C. R. Sanders, Secretary of the Parish School Board, will receive sealed bids unil 1:45 p.m. (CST) on Aug. 8 for the purchase of $96,000 school bonds. Dated Aug. 15, 1962. Due on Aug. 15 from 1963 to 1972 inclusive. Principal and interest (F-A) payable at the Parish School Board Treasurer's office. Legality approved by Chapman & Cutler.

St. John The Baptist Parish School District No. 1 (P. O. Reserve), La.

Bond Sale—The $1,900,000 school bonds were awarded to a syndicate headed by the Equitable Securities Corporation; Ladd Dinkins & Co. and Scharff & Jones, Inc., at a net interest cost of about 3.74%, as follows:

$448,000 4s. Due on Aug. 1 from 1963 to 1969 inclusive.
445,000 3½s. Due on Aug. 1 from 1970 to 1974 inclusive.
341,000 3¾s. Due on Aug. 1 from 1975 to 1977 inclusive.
666,000 3.80s. Due on Aug. 1 from 1978 to 1982 inclusive.

Other members of the syndicate: Merrill Lynch, Pierce, Fenner & Smith Inc.; Hattier & Sanford; Howard, Weil, Labouisse, Friedrichs & Co.; Newman, Brown & Co.; Barrow, Leary & Co.; E. F. Hutton & Co.; Kohlmeyer & Co.; Arnold & Debes; Crane Investment Co.; Ducournau & Kees; Dorsey & Co.; Glas & Co.; Schweickhardt & Co.; Weil Investment Co.; Dane & Co.; Steiner, Rouse & Co., and Wheeler & Woolfolk, Inc.

MARYLAND

Cambridge, Md.

Bond Sale—The $68,000 sanitary sewer bonds offered July 16—v. 196, p. 160—were awarded to the Housing and Home Finance Agency, as 3⅜s, at par.

MASSACHUSETTS

Avon, Mass.

Bond Offering — Pearl G. Kearney, Town Treasurer, will receive sealed bids c/o New England Merchants National Bank, 28 State Street, Boston, until 11 a.m. (EDST) on July 31 for the purchase of $843,000 unlimited tax bonds, as follows:

$685,000 school bonds. Due on Aug. 1 from 1963 to 1982 inclusive.
158,000 water bonds. Due on Aug. 1 from 1963 to 1977 inclusive.

Dated Aug. 1, 1962. Principal and interest (F-A) payable at the New England Merchants National Bank, Boston. Legality approved by Storey, Thorndike, Palmer & Dodge.

Braintree, Mass.

Note Sale — The $500,000 tax anticipation notes offered July 12 were awarded to the Norfolk County Trust Co., at a rate of 1.23%.

Braintree, Mass.

Bond Sale—The $350,000 sewer bonds offered July 10 were awarded to the Norfolk County Trust Co., Brookline, as 2.70s, at a price of 100.20, a net interest cost of about 2.65%.

Brockton, Mass.

Bond Offering—Leo V. Clancy, Treasurer, will receive sealed bids until 11 a.m. (EDST) on July 24 for the purchase of $630,000 unlimited tax bonds, as follows:

$500,000 sewer bonds. Due on Aug. 1 from 1963 to 1982 inclusive.
130,000 water bonds. Due on Aug. 1 from 1963 to 1975 inclusive.

Dated Aug. 1, 1962. Principal and interest (F-A) payable at the National Shawmut Bank, Boston. Legality approved by Ropes & Gray.

Canton, Mass.

Bond Sale—The $1,105,000 bonds offered July 12—v. 196, p. 160—were awarded to a group composed of Hornblower & Weeks; Stone & Webster Securities Corp.; Weeden & Co., and Chase, Whiteside & Winslow, Inc., as 3.20s, at a price of 100.669, a net interest cost of about 3.11%, as follows:

$990,000 school bonds.
115,000 sewer bonds.

Chelmsford, Mass.

Note Sale — The $60,000 additional water supply notes offered July 13 were awarded to the Middlesex County National Bank, Everett, as 3¼s, at a price of 100.21, a net interest cost of about 3.21%.

The bonds are dated July 15, 1962. Due on July 15 from 1963 to 1977 inclusive. Principal and interest (J-J) payable at the New England Merchants National Bank of Boston.

Chicopee, Mass.

Note Sale—The $500,000 tax anticipation notes offered July 12 were awarded to the Third National Bank of Hampden County, Springfield, at a rate of 1.39%.

College of the Holy Cross, Board of Trustees (P. O. Worcester), Massachusetts

Bond Sale—The $1,997,000 dormitory bonds offered June 8 — v. 195, p. 2645—were awarded to the Housing and Home Finance Agency, as 3½s at par.

Dartmouth, Mass.

Bond Sale — The $75,000 water bonds offered July 10 — v. 196, p. 160—were awarded to the Boston Safe Deposit & Trust Co., as 2.40s, at a price of 100.038, a net interest cost of about 2.38%.

Dedham, Mass.

Bond Sale—The $507,000 bonds offered July 17—v. 196, p. 265—were awarded to Weeden & Co., as 2.90s, at a price of 100.551, a net interest cost of about 2.82%, as follows:

$274,000 police station bonds.
105,000 school bonds.
78,000 street bonds.

Dunstable, Mass.

Bond Sale—The $50,000 school bonds offered July 11 — v. 196, p. 56—were awarded to Townsend, Dabney & Tyson, as 3.60s, at a price of 100.33, a net interest cost of about 3.55%.

Essex County (P. O. Salem), Mass.

Note Offering — Thomas F. Duffy, Treasurer, will receive sealed bids until 11 a.m. (EDST) on July 24 for the purchase of $200,000 tax anticipation notes. Dated July 27, 1962. Due on Nov. 5, 1962. Principal and interest payable at the Merchants-Warren National Bank, Salem, or at the National Shawmut Bank, Boston.

Holyoke, Mass.

Bond Sale — The $2,125,000 bonds offered July 18—v. 196, p. 160—were awarded to the Northern Trust Co., Chicago, as 3s, at a price of 100.84999, a net interest cost of about 2.90%, as follows:

$1,850,000 school bonds.
100,000 sewer bonds.
100,000 street bonds.
75,000 off-street parking bonds.

Other members of the syndicate: Philadelphia National Bank; Shields & Co.; W. E. Hutton & Co.; Marine Trust Company of Western New York, Buffalo; City National Bank & Trust Co., Kansas City, and New York Hanseatic Corp.

Malden, Mass.

Bond Sale—The $200,000 public works new equipment bonds offered July 17 — v. 196, p. 265 — were awarded to the State Street Bank & Trust Co., Boston, as 2.30s, at a price of 100.112, a net interest cost of about 2.26%.

Norwell, Mass.

Note Sale—The $100,000 tax anticipation notes offered July 13 were awarded to the State Street Bank & Trust Co., Boston, at a rate of 1.30%.

Peabody, Mass.

Note Sale — The $200,000 tax anticipation notes offered July 13 were awarded to the Merchants National Bank, Peabody, at a rate of 1.40%.

Somerville, Mass.

Bond Offering — Frederick J. Connors, City Treasurer, will receive sealed bids c/o The National Shawmut Bank, 40 Water Street, Boston, until 11 a.m. (EDST) on July 25 for the purchase of $395,000 departmental equipment bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1967 inclusive. Principal and interest (F-A) payable at the National Shawmut Bank, Boston. Legality approved by Storey, Thorndike, Palmer & Dodge.

Springfield, Mass.

Note Sale — The $1,000,000 tax anticipation notes offered July 12 were awarded to the Springfield Safe Deposit & Trust Co., at a rate of 1.24%.

Wellesley, Mass.

Bond Offering—Arthur K. Wells, Town Treasurer, will receive sealed bids c/o The National Shawmut Bank, 40 Water Street, Boston, until 11:30 a.m. (EDST) on July 23 for the purchase of $300,000 unlimited tax bonds, as follows:

$200,000 water bonds. Due on Aug. 1 from 1963 to 1966 inclusive.
100,000 sewer bonds. Due on Aug. 1 from 1963 to 1972 inclusive.

Dated Aug. 1, 1962. Principal and interest payable at the National Shawmut Bank, Boston. Legality approved by Storey, Thorndike, Palmer & Dodge.

Westfield, Mass.

Note Sale — The $600,000 tax anticipation notes offered July 13 were awarded to the First National Bank, Boston, at a rate of 1.20%.

MICHIGAN

Grandville, Mich.

Bond Offering—Howard Nyenhuis, Clerk, will receive sealed bids until 7:30 p.m. (EDST) on July 30 for the purchase of $150,000 water bonds. Dated June 1, 1962. Due on July 1 from 1963 to 1976 inclusive. The bonds are callable. Principal and interest (J-J) payable at the Old Kent Bank and Trust Company, Grand Rapids. Legality approved by Miller, Canfield, Paddock & Stone.

Michigan (State of)

Bond Sale — The $25,000,000 trunk line highway bonds offered July 17 were awarded to a syndicate headed by Blyth & Co., Inc.; Halsey, Stuart & Co., Inc., and First of Michigan Corporation, at a price of 100.0366, a net interest cost of about 3.57%, as follows:

$8,095,000 5s. Due on Aug. 1 from 1963 to 1973 inclusive.
925,000 3¾s. Due on Aug. 1, 1974.
7,590,000 3½s. Due on Aug. 1 from 1975 to 1981 inclusive.
6,850,000 3¾s. Due on Aug. 1, from 1982 to 1986 inclusive.
1,540,000 1s. Due on Aug. 1, 1987.

Other members of the syndicate: Braun, Bosworth & Co., Inc.; Equitable Securities Corporation; Phelps, Fenn & Co.; R. W. Pressprich & Co.; Salomon Brothers & Hutzler; Shields & Co.; Stone & Webster Securities Corp.; B. J. Van Ingen & Co.; Hornblower & Weeks; Paine, Webber, Jackson & Curtis, Bache & Co., Alex. Brown & Sons; Ira Haupt & Co.

W. E. Hutton & Co.; Reynolds & Co.; Tucker, Anthony & R. L. Day; Baxter & Co.; Dick & Merle-Smith; Estabrook & Co.; Bacon, Stevenson & Co.; Fitzpatrick, Sullivan & Co.; The Ohio Company; Chas. E. Weigold & Co., Inc.; Henry Harris & Sons, Inc.; Geo. B. Gibbons & Co., Inc.; Harkness & Hill, Inc.; Kenower, MacArthur & Co.; Dempsey-Tegeler & Co.; Wells & Christiansen, Inc.; Fahnestock & Co.

Watling, Lerchen & Co.; King, Quirk & Co., Inc.; Shannon & Co.; Wood, Gundy & Co., Inc.; Anderson & Strudwick; Barcus, Kindred & Co.; Kalman & Co., Inc.; John C. Legg & Co.; Manley, Bennett & Co.; Glickenhaus & Co.; William S. Morris & Co.; D. A. Pincus & Co.; Stein Bros. & Boyce; Northrop & White, Inc.; R. H. Moulton & Co.; Stranahan, Harris & Co.; Schmidt, Roberts & Parke.

Saunders, Stiver & Co.; Wm. J. Mericka & Co.; Cunningham, Schmertz & Co., Inc.; DeHaven & Townsend, Crouter & Bodine; A. G. Edwards & Sons; Freeman & Co.; Juran & Moody, Inc.; Neu-

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man, McFawn & Co.; Rambo, Close & Kerner, Inc.; Smith, Hague & Co.; Sweney Cartwright & Co.; Zahner & Co., Einhorn & Co.; R. James Foster & Co., Inc.; Martin & Co.

Fahey, Clark & Co.; Newman, Brown & Co., Inc.; Scharff & Jones, Inc.; John Small & Co., Inc.; Arthur L. Wright & Co., Inc.; H. V. Sattley & Co., Inc.; Kormendi & Co., Inc.; Talmadge & Co.; Byrd Brothers; King, Penington, Colket & Co.; Ginther & Co.; Elkins, Morris, Stokes & Co.; Charles A. Parcells & Co.; E. H. Schneider & Co.; Burns, Corbett & Pickard; Moroney, Beissner & Co.; J. A. Overton & Co., and Seasongood & Mayer.

Newaygo, Mich.

Bond Sale—The $120,000 sewage system bonds offered July 16 were awarded to Paine, Webber, Jackson & Curtis, at a net interest cost of about 3.88%.

Swartz Creek Community School District, Mich.

Note Sale—The $50,000 tax anticipation notes offered July 9—v. 196, p. 160—were awarded to the Genesee-Merchants Bank & Trust Co., Flint, at a rate of 3.00%.

MINNESOTA

Adrian Indep. School District No. 511, Minn.

Bond Sale—The $330,000 school addition bonds offered July 10—v. 196, p. 56—were awarded to the American National Bank, St. Paul, and Associates, at a net interest cost of about 3.35%.

Crystal, Minn.

Bond Offering—Hesther Traux, Clerk, will receive sealed bids until 7:30 p.m. (CDST) on July 26 for the purchase of $400,000 park bonds. Dated Aug. 1, 1962. Due on Feb. 1 from 1965 to 1984 inclusive. The bonds are callable. Interest F-A. Legality approved by Faegre & Benson.

Dennison, Minn.

Bond Sale—The $83,000 sewerage plant treatment bonds offered July 17 were awarded to Juran & Moody, Inc.

Le Sueur, Minn.

Bond Sale—The $233,000 sewage bonds offered July 17 — v. 196, p. 57—were awarded to the American National Bank of St. Paul, at a net interest cost of about 3.44%.

Litchfield Independent School Dist. No. 465, Minn.

Bond Sale — The $1,390,000 school bonds offered July 11 were awarded to a group composed of the Harris Trust & Savings Bank, Chicago; White, Weld & Co.; and R. W. Pressprich & Co., at a price of 100.03, a net interest cost of about 3.78%, as follows:

$150,000 4¾s. Due on Jan. 1 from 1965 to 1968 inclusive.
400,000 3½s. Due on Jan. 1 from 1969 to 1977 inclusive.
360,000 3¾s. Due on Jan. 1 from 1978 to 1984 inclusive.
240,000 3.80s. Due on Jan. 1 from 1985 to 1988 inclusive.
240,000 3.90s. Due on Jan. 1 from 1989 to 1992 inclusive.

Mora, Minn.

Bond Sale — The $39,000 improvement bonds offered July 11—v. 195, p. 2980—were awarded to the Kanabec State Bank, Mora, at a net interest cost of about 2.99%.

Plainview, Minn.

Bond Sale—The $350,000 street improvement bonds offered July 11—v. 196, p. 57—were awarded to the Allison-Williams Co.; Piper, Jaffray & Hopwood, and J. M. Dain & Co., at par, a net interest cost of about 3.68%, as follows:

$75,000 2.70s. Due on July 1 from 1964 to 1968 inclusive.
60,000 3.10s. Due on July 1 from 1969 to 1972 inclusive.
75,000 3½s. Due on July 1 from 1973 to 1976 inclusive.
60,000 3.70s. Due on July 1 from 1977 to 1979 inclusive.
80,000 3.80s. Due on July 1 from 1980 to 1983 inclusive.

Plymouth, Minn.

Bond Offering Postponed—The offering of the $81,000 street improvement bonds, originally scheduled for July 17, has been postponed until Aug. 7.

Waseca Independent Sch. Dist. No. 829, Minn.

Bond Sale—The $350,000 school building bonds offered July 16—v. 195, p. 2980 — were awarded to Piper, Jaffray & Hopwood, and Associates, at a net interest cost of about 3.15%.

York Township (P. O. Preston), Minnesota

Bond Offering—Willis N. Johnson, Clerk, will receive sealed bids until 2 p.m. (CDST) on July 23 for the purchase of $25,000 road equipment bonds. Dated July 23, 1962. Due on Aug. 1 from 1964 to 1973 inclusive.

MISSISSIPPI

Cleveland, Miss.

Bond Sale—The $50,000 street improvement bonds offered July 10—v. 196, p. 161—were awarded to the Leland Speed Co., as 3s, at a price of 100.16, a net interest cost of about 2.96%.

Holly Springs, Miss.

Bond Sale—The $350,000 water and sewer system bonds offered July 10 were awarded to Harrington & Co., Inc., at a net interest cost of about 3.89%.

The bonds are due from 1965 to 1987 inclusive.

Jackson County (P. O. Pascagoula), Mississippi

Bond Sale — The $800,000 road and bridge bonds offered July 17—v. 196, p. 266—were awarded to a syndicate headed by Scharff & Jones, Inc., at a net interest cost of about 3.595%.

Other members of the syndicate: Alvis & Co.; Union Planters National Bank, Memphis; Allen & Co.; Cady & Co., and Hamp Jones & Co.

Shuqualak, Miss.

Bond Offering—Elizabeth S. Comb, Town Clerk, will receive sealed bids until 7:30 p.m. (CST) on July 24 for the purchase of $32,000 waterworks bonds. Due from 1963 to 1982 inclusive.

MISSOURI

St. Louis, Mo.

Bond Offering—John H. Poelker, City Comptroller, will receive sealed bids until 11 a.m. (CDST) on Aug. 1 for the purchase of $10,000,000 airport bonds. Dated July 1, 1962. Due on July 1 from 1966 to 1995 inclusive. The bonds are callable. Interest J-J. Legality approved by Charles & Trauernicht.

MONTANA

Cascade County High School Dist. No. 1-A (P. O. Great Falls), Mont.

Bond Sale—The $3,000,000 building, furnishing and equipment bonds offered July 16—v. 195, p. 2872—were awarded to a syndicate headed by Northern Trust Co., Chicago, and Blyth & Co., Inc., at a price of 100.0025, a net interest cost of about 3.06%, as follows:

$150,000 6s. Due on June 30, 1963.
150,000 4½s. Due on June 30, 1964.
1,200,000 2¾s. Due on June 30 from 1965 to 1972 inclusive.
300,000 2.90s. Due on June 30, 1973 and 1974.
150,000 3s. Due on June 30, 1975.
150,000 3.05s. Due on June 30, 1976.
150,000 3.10s. Due on June 30, 1977.
150,000 3.15s. Due on June 30, 1978.
300,000 3.20s. Due on June 30, 1979 and 1980.
300,000 3¼s. Due on June 30, 1981 and 1982.

Other members of the syndicate: Mercantile Trust Company of St. Louis; First of Michigan Corporation; Foster & Marshall; Kalman & Co.; Piper, Jaffray & Hopwood; Stern Brothers & Co., and First National Bank, St. Paul.

Flathead and Lake Counties, Bigfork Joint High School District No. 38 (P. O. Bigfork), Montana

Bond Offering—New Offering Date—Katherine G. Barton, District Clerk, will receive sealed bids until 8 p.m. (MST) on Aug. 13, and not July 27 as previously reported in v. 196, p. 57, for the purchase of $188,000 school building bonds.

NEBRASKA

Fremont School District, Neb.

Bond Offering — The district clerk will receive sealed bids on Aug. 15 for the purchase of $490,000 school bonds.

Lincoln Airport Authority, Neb.

Bond Offering Postponed—The $2,500,000 airport bonds originally scheduled for offering on July 19 has been postponed until 11 a.m. (CST) on Aug. 2.

Midland College (P. O. Fremont), Nebraska

Bond Offering—Elmer B. Sasse, Treasurer of the Board of Trustees, will receive sealed bids until 10 a.m. (CST) on Aug. 7 for the purchase of $300,000 dormitory bonds. Dated April 1, 1961. Due on April 1 from 1964 to 2001 inclusive. Legality approved by Wells, Martin, Lane, Baird & Pedersen.

NEVADA

Clark County Sanitation District No. 1 (P. O. Las Vegas), Nev.

Bond Sale—The $1,900,000 sewer bonds offered July 16—v. 196, p. 161—were awarded to a syndicate headed by John Nuveen & Co., as 4¼s, at par, a net interest cost of about 4.34%.

Other members of the syndicate: Boettcher & Co.; Stern Brothers & Co.; Taylor & Co.; Hannaford & Talbot, and P. W. Christensen & Co.

NEW HAMPSHIRE

Manchester, N. H.

Note Sale—The $1,000,000 notes offered July 11—v. 195, p. 2872—were awarded to the Merchants National Bank of Manchester, as follows:

$500,000 notes, at a rate of 1.59%.
500,000 notes, at a rate of 1.64%.

The notes are dated July 12, 1962. Due on December 27, 1962. Principal and interest payable at the First National Bank, Boston. Legality approved by Ropes & Gray.

Nashua, N. H.

Note Sale — The $550,000 notes offered July 17 were awarded to the Nashua Trust Co., at a rate of 1.59%.

NEW JERSEY

Cedar Grove Township School District (P. O. Cedar Grove), New Jersey

Bond Sale—The $2,470,000 school bonds offered July 17—v. 196, p. 161—were awarded to a syndicate headed by John J. Ryan & Co., as 3.45s, at a price of 100.006, a net interest cost of about 3.44%.

Other members of the syndicate: Reynolds & Co.; Ladlaw & Co.; Lebanthal & Co.; Herbert J. Sims & Co., Inc.; Lyons, Hannahs & Lee, Inc.; Cooley & Co.; Newburger, Loeb & Co., and Ewing & Co.

Centenary College for Women (P. O. Hackettstown), N. J.

Bond Sale—The $485,000 dormitory bonds offered July 17 — v. 196, p. 161—were awarded to the Housing and Home Finance Agency, as 3½s, at par.

Chatham Township (P. O. Chatham), N. J.

Bond Offering—J. F. Reinfelder, Clerk, will receive sealed bids until 8 p.m. (EDST) on Aug. 2 for the purchase of $170,000 general improvement bonds. Dated Sept. 1, 1962. Due on Sept. 1 from 1963 to 1972 inclusive. Principal and interest (M-S) payable at the Township Treasurer's office. Legality approved by Hawkins, Delafield & Wood.

Eatontown, N. J.

Bond Sale—The $213,000 paving and storm drain bonds offered July 11 — v. 196, p. 57 — were awarded to J. B. Hanauer & Co., as 3¼s, at a price of 100.196, a net interest cost of about 3.21%.

Franklin Township (P. O. Somerset), N. J.

Bond Offering—Mercer D. Smith, Clerk, will receive sealed bids until 8 p.m. (EDST) on Aug. 7 for the purchase of $1,100,000 unlimited tax bonds, as follows:

$865,000 sewer assessment bonds. Due on Sept. 1 from 1964 to 1973 inclusive.
165,000 sewer bonds. Due on Sept. 1 from 1963 to 1980 inclusive.
40,000 water assessment bonds. Due on Sept. 1 from 1963 to 1970 inclusive.
30,000 water bonds. Due on Sept. 1 from 1963 to 1968 inclusive.

Dated Sept. 1, 1962. Principal and interest (M-S) payable at the County Bank & Trust Company of Somerset, Bound Brook, or Chemical Bank New York Trust Co., New York City. Legality approved by Hawkins, Delafield & Wood.

Ocean County Central Regional High School District (P. O. Toms River), N. J.

Bond Sale — Of the $1,595,000 school bonds offered July 12 — v. 196, p. 57, $1,592,000 were awarded to a syndicate headed by Boland, Saffin, Gordon & Sautter, as 4s, at a price of 100.223, a net interest cost of about 3.97%.

Other members of the syndicate: B. J. Van Ingen & Co., Inc., J. B. Hanauer & Co.; John J. Ryan & Newburger; Lieb & Co.; J. R. Ross & Co.; Rippel & Co., and F. R. Cole & Co.

Saddle Brook Township (P. O. Saddle Brook), N. J.

Bond Offering—William C. Frenzel, Clerk, will receive sealed bids until 8 p.m. (EDST) on July 31 for the purchase of $297,000 general improvement bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1972 inclusive. Principal and interest (F-A) payable at the Hackensack Trust Co., Saddle Brook. Legality approved by Reed, Hoyt, Washburn & McCarthy.

Union County (P. O. Elizabeth), New Jersey

Bond Offering—Charles P. Bailey, Treasurer, will receive sealed bids until 11 a.m. (EDST) on July 31 for the purchase of $2,035,000 bonds as follows:

$1,899,000 public improvement and equipment bonds. Due on Sept. 1 from 1963 to 1978 inclusive.
136,000 park bonds. Due on Sept. 1 from 1963 to 1978 inclusive.

Dated Sept. 1, 1962. Principal and interest (M-S) payable at the County Treasurer's office, or at the Union County Trust Company, Elizabeth. Legality approved by Reed, Hoyt, Washburn & McCarthy.

NEW MEXICO

Farmington Municipal School Dist. No. 5, N. Mex.

Bond Offering — Reed L. Frost, Clerk of the Board of Education, will receive sealed bids until 2 p.m. (MST) on July 27 for the purchase of $80,000 school building bonds. Dated June 15, 1962. Due on June 15 from 1963 to 1970 inclusive. Principal and interest (J-D) payable at the State Treasurer's office, or at the First National Bank of Farmington. Legality approved by Dawson, Nagel, Sherman & Howard.

Grady Municipal School District No. 61, N. Mex.

Bond Offering — Edward Sumrall, Clerk of the Board of Education, will receive sealed bids until 8 p.m. (MST) on July 26 for the purchase of $97,000 school building bonds. Dated July 1, 1962. Due on July 1 from 1963 to 1972 inclusive. Principal and interest (J-J) payable at the State Treasurer's office, Santa Fe, or at the County Treasurer's office, Curry County, Clovis. Legality approved by Tallmadge and Tallmadge.

NEW YORK

Alden, N. Y.

Bond Sale—The $88,000 municipal building bonds offered July 11—v. 196, p. 162—were awarded to the Manufacturers and Traders Trust Co., Buffalo, and Roosevelt & Cross, Inc., as 3.30s, at a price of 100.02, a net interest cost of about 3.29%.

Arcade, N. Y.

Bond Sale—The $117,500 public improvement bonds offered July 12—v. 196, p. 162—were awarded to Bacon, Stevenson & Co., as 3s, at a price of 100.47, a net interest cost of about 2.91%.

Camillus Water District, N. Y.

Bond Offering — Lloyd O'Hara, Town Clerk, will receive sealed bids until 3:30 p.m. (EDST) on July 25 for the purchase of $110,000 water bonds. Dated May 1, 1962. Due on May 1 from 1963 to 1973 inclusive. Principal and interest (M-N) payable at the Marine Midland Trust Co. of Central New York, Camillus, or the Marine Midland Trust Co., New York City. Legality approved by Hawkins, Delafield & Wood.

Clarkson Water District, N. Y.

Bond Offering — Robert E. Sheldon, Town Supervisor, will receive sealed bids until 3 p.m. (EDST) on July 26 for the purchase of $95,400 bonds, as follows:

$8,400 extension bonds. Due on Aug. 1 from 1963 to 1979 incl.
87,000 extension bonds. Due on Aug. 1 from 1963 to 1998 incl.

Dated Aug. 1, 1962. Principal and interest (F-A) payable at the Lincoln Rochester Trust Company, Brockport. Legality approved by Reed, Hoyt, Washburn & McCarthy.

Fairfield, Newport, Norway, Schuyler, Herkimer and Deerfield Central School District No. 2 (P. O. Middleville), N. Y.

Bond Sale — The $1,618,000 school bonds offered July 12 were awarded to a syndicate composed of the Marine Trust Company of Western New York, Buffalo; Roosevelt & Cross, Inc.; Manufactures and Traders Trust Co., Buffalo; R. D. White & Co., and John Small & Co., as 3.10s, at a price of 100.51, a net interest cost of about 3.04%.

Fallsburg Fire District, N. Y.

Bond Offering—Harold Deutsch, District Treasurer, will receive sealed bids until 2 p.m. (EDST) on July 26 for the purchase of $35,000 fire truck bonds. Dated June 1, 1962. Due on March 1 from 1963 to 1972 inclusive. Principal and interest (M-S) payable at the South Fallsburg National Bank. Legality approved by Sykes, Galloway & Dikeman.

Guilderland, Bethlehem and New Scotland Central School District No. 2 (P. O. Guilderland Center), New York

Bond Offering—John H. Martin, President of the Board of Education, will receive sealed bids until 11 a.m. (EDST) on July 24 for the purchase of $344,000 school bonds. Dated June 1, 1962. Due on Feb. 1 from 1963 to 1971 inclusive. Principal and interest (F-A) payable at the Hanover Bank, New York City, or the Mechanics and Farmers Bank, Albany. Legality approved by Caldwell, Trimble & Mitchell.

Hadley, Day, Edinburg, Luzerne, Warrensburg, and Caldwell Central School District No. 1, New York

Bond Offering — Arthur J. Brown, President of the Board of

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Education, will receive sealed bids until 11 a.m. (EDST) on July 26 for the purchase of $230,000 school bonds. Dated June 1, 1962. Due on June 1 from 1963 to 1978 inclusive. Principal and interest (J-D) payable at the Luzerne-Hadley Branch of the Emerson National Bank of Warrensburg, Lake Luzerne. Legality approved by Reed, Hoyt, Washburn & McCarthy.

Lindenhurst, N. Y.

Bond Sale — The $157,000 general purpose bonds offered July 10 were awarded to Roosevelt & Cross, Inc., as 3s, at a price of 100.46, a net interest cost of about 2.90%.

Lockport, N. Y.

Bond Sale—The $1,711,000 bonds offered July 18—v. 196, p. 266—were awarded to a syndicate headed by the Marine Trust Co. of Western New York, Buffalo, as 3.10s, at a price of 100.04, a net interest cost of about 3.09%.

Other members of the syndicate: Roosevelt & Cross; Manufacturers and Traders Trust Co., Buffalo; Wood, Struthers & Co.; W. H. Morton & Co., Inc.; R. D. White & Co., and Rand & Co.

Monroe County (P. O. Rochester), New York

Note Offering—Gordon A. Howe, Director of Finance, will receive sealed bids until 10 a.m. (EDST) on July 25 for the purchase of $8,818,000 bond anticipation notes. Dated Aug. 1, 1962. Due on Aug. 1, 1963. Principal and interest payable at the Morgan Guaranty Trust Co. of New York. Legality approved by Eykes, Galloway & Dikeman.

New York City, N. Y.

Note Sale — Comptroller Abraham Beame on July 17 awarded $50 million tax anticipation notes to 17 banks and trust companies as members of The City of New York Short Term Financing Group.

The notes are dated July 19, 1962, payable Nov. 1, 1962, redeemable on or after Oct. 22, 1962. The notes bear interest at the rate of 2% a year and may be redeemed at the option of the Comptroller upon notice.

Participants and allotments are: Chase Manhattan Bank, $11,020,000; First National City Bank, $10,445,000; Manufacturers Hanover Trust Co., $6,930,000; Morgan Guaranty Trust Co., $5,725,000; Chemical Bank New York Trust Co., $5,530,000; Bankers Trust Co., $4,215,000; Irving Trust Co.; $2,775,000;

Marine Midland Trust Co., $960,000; The Bank of New York, $810,000; Grace National Bank, $300,000; Empire Trust Co., $295,000; Federation Bank and Trust Co., $265,000; United States Trust Co., $255,000; Sterling National Bank & Trust Co., $205,000; Amalgamated Bank, $110,000; Kings County Trust Co., $100,000; Underwriters Trust Co., $60,000.

Suffolk County (P. O. Riverhead), New York

Bond Sale—The $8,217,000 general county improvement bonds offered July 18—v. 195, p. 2981—were awarded to a syndicate headed by Bankers Trust Co., New York, as 3.10s, at a price of 100.88, a net interest cost of about 2.99%, as follows:

$2,140,000 public improvement bonds.
6,077,000 public improvement bonds.

Other members of the syndicate: Chase Manhattan Bank, New York; Kidder, Peabody & Co.; Goldman, Sachs & Co.; Harriman Ripley & Co., Inc.; Mercantile Trust Co. of St. Louis; Paribas Corp.; L. F. Rothschild & Co.; Reynolds & Co.; Coffin & Burr; Chas. E. Weigold & Co., Inc.; Bacon, Stevenson & Co.; Federation Bank & Trust Co., New York; Wells & Christensen, Inc.; Tilney & Co.; Third National Bank, Nashville; National Commercial Bank & Trust Co., Albany, and Fidelity-Philadelphia Trust Co.

Washington County (P. O. Fort Edwards), N. Y.

Bond Offering — Hon. Hermon Benjamin, Treasurer, will receive sealed bids until 11 a.m. (EDST) on July 24 for the purchase of $165,000 bridge bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1967 inclusive. Principal and interest (F-A) payable at the First National Bank, Hudson Falls. Legality approved by Hawkins, Delafield & Wood.

NORTH CAROLINA

Campbell College Incorporated (P. O. Buie's Creek), N. C.

Bond Sale—The $700,000 dormitory, housing and dining system bonds offered July 13—v. 195, p. 2981—were awarded to the Housing and Home Finance Agency, as 3⅜s, at par.

Granville County (P. O. Oxford), North Carolina

Bond Offering—W. E. Easterling, Secretary of the Local Government Commission, Raleigh, will receive sealed bids until 11 a.m. (EST) on July 24 for the purchase of $175,000 hospital bonds. Dated June 1, 1962. Due on June 1 from 1963 to 1979 inclusive. Principal and interest (J-D) payable at the Manufacturers Hanover Trust Company, New York City, or Wachovia Bank and Trust Company, Raleigh. Legality approved by Mitchell, Pershing, Shetterly & Mitchell.

Winston-Salem Teachers College Board of Trustees (P. O. Winston-Salem), N. C.

Bond Sale—The $150,000 college dormitory system bonds offered July 10 — v. 196, p. 58 — were awarded to the Housing and Home Finance Agency, as 3½s, at par.

NORTH DAKOTA

Barnes County North Central Special School District No. 65 (P. O. Valley City), N. Dak.

Bids Rejected—All bids for the $400,000 school building bonds offered June 26—v. 195, p. 2873—were rejected.

Belfield, N. Dak.

Bond Offering—Emil Cerkoney, Auditor, will receive sealed bids until 8 p.m. (CST) on July 23 for the purchase of $10,000 waterworks bonds. Due on July 15 from 1975 to 1979 inclusive. Interest J-J.

Granville School District No. 25 (P. O. Towner), N. Dak.

Bond Sale—The $210,000 school building bonds offered July 10—v. 196, p. 162—were awarded to the American National Bank, St. Paul, and J. M. Dain & Co., Inc., jointly, at par, a net interest cost of about 3.75%, as follows:

$50,000 3s. Due on Dec. 1 from 1964 to 1967 inclusive.
70,000 3.30s. Due on Dec. 1 from 1968 to 1973 inclusive.
30,000 3.70s. Due on Dec. 1 from 1974 to 1976 inclusive.
60,000 3.90s. Due on Dec. 1 from 1977 to 1981 inclusive.

Northwood (P. O. Grand Forks), North Dakota

Bond Sale—The $26,000 building bonds offered July 12—v. 196, p. 163 — were awarded to the Northwood State Bank, as 3s, at a price of 100.03, a net interest cost of about 2.99%.

OHIO

Belpre City School District, Ohio

Bond Sale—The $450,000 school improvement bonds offered July 9—v. 195, p. 2981—were awarded to the Weill, Roth & Irving Co., as 3⅝s, at a price of 100.29, a net interest cost of about 3.59%.

Boston-Northampton Local School District (P. O. Cuyahoga Falls), Ohio

Bond Sale—The $395,000 school building bonds offered July 10—v. 195, p. 2981—were awarded to a group composed of The First Cleveland Corp.; Wm. J. Mericka & Co., Inc.; Sweney, Cartwright & Co., and Fahey, Clark & Co., as 3⅝s, at a price of 101.11, a net interest cost of about 3.49%.

Cincinnati, Ohio

Note Offering — J. G. Flick, Director of Finance, will receive sealed bids until noon (EST) on July 31 for the purchase of $11,000,000 Cincinnati Southern Railway bond anticipation notes. Dated Aug. 28, 1962. Due on April 1, 1963. Principal and interest payable at the Irving Trust Company, New York City or at the Provident Bank, Cincinnati. Legality approved by Peck, Shaffer & Williams.

Clear Fork Valley Local Sch. Dist. (P. O. Belleville), Ohio

Bond Sale—The $865,000 school improvement bonds offered July 12—v. 195, p. 2982—were awarded to a syndicate composed of Fahey, Clark & Co.; First Cleveland Corp.; Hayden, Miller & Co.; Ryan, Sutherland & Co., and Sweney, Cartwright & Co., as 3½s, at a price of 102.03, a net interest cost of about 3.33%.

Covington Exempted Village School District, Ohio

Bond Sale—The $35,000 school heating system bonds offered July 11 were awarded to Fahey, Clark & Co., as 2⅝s, at a price of 100.25, a net interest cost of about 2.53%.

Delaware, Ohio

Bond Offering—Kenneth R. Bachtel, Director of Finance, will receive sealed bids until noon (EST) on July 31 for the purchase of $260,000 water improvement bonds. Dated Aug. 1, 1962. Due on Dec. 1 from 1963 to 1980 inclusive. Principal and interest (J-D) payable at the First National Bank, Delaware. Legality approved by Squire, Sanders & Dempsey.

Eastlake, Ohio

Bond Sale—The $136,256.44 improvement bonds offered July 10—v. 196, p. 58—were awarded to Hayden, Miller & Co., as 3⅝s, at a price of 100.542, a net interest cost of about 3.54%.

Fairview Park, Ohio

Bond Offering—Sealed bids will be received on July 23 for the purchase of $154,480 city improvement bonds.

Hillsdale Local School District, Ohio

Bond Offering — Ben Shaver, Clerk of the Board of Education, will receive sealed bids until 1 p.m. (EST) on Aug. 16 for the purchase of $1,100,000 school bonds. These bonds were originally scheduled for offering on July 12, and postponed.

Ironton, Ohio

Bond Sale—The $415,000 street paving bonds offered July 11 were awarded to McDonald & Co., as 3⅛s, at a price of 100.30, a net interest cost of about 3.06%.

Kenston Local School District (P. O. Chagrin Falls), Ohio

Bond Sale—The $123,000 classroom facilities bonds offered July 17—v. 196, p. 58—were awarded to McDonald & Co.

Loveland City School District, Ohio

Bond Sale—The $385,000 school addition bonds offered July 11—v. 196, p. 58—were awarded to a group composed of the Weil, Roth & Irving Co.; Doll & Isphording, Inc.; Magnus & Co., and the Provident Bank of Cincinnati, as 3½s, at a price of 100.92, a net interest cost of about 3.42%.

Northmor Local School District, Ohio

Bond Offering — The District Clerk will receive sealed bids on or about Aug. 14 for the purchase of $666,000 school bonds.

Northwest Local School District (P. O. Cincinnati), Ohio

Bond Sale — The $2,500,000 school bonds offered July 18 were awarded to a syndicate headed by Field, Richards & Co., as 3⅜, at a price of 101.76, a net interest cost of about 2.21%.

Other members of the syndicate: Merrill Lynch, Pierce, Fenner & Smith; The Ohio Company; J. A. White & Co.; Paine, Webber, Jackson & Curtis, Goodbody & Co.; Stern Brothers & Co.; Provident Bank of Cincinnati and Reinholdt & Gardner.

Obetz, Ohio

Bond Offering—Mary E. Martin, Village Clerk, will receive sealed bids until 11 a.m. (EST) on Aug. 6 for the purchase of $72,150.06 street improvement bonds. Dated Aug. 1, 1962. Due on Dec. 1 from 1963 to 1972 inclusive. Principal and interest (J-D) payable at the Peoples Bank Company, Canal Winchester. Legality approved by Bricker, Evatt, Barton, Eckler & Niehoff.

Painesville Township Local School District (P. O. Painesville), Ohio

Bond Sale—The District Clerk will receive sealed bids on Aug. 8 for the purchase of $750,000 school bonds.

Parma City School District, Ohio

Bond Offering — The District Clerk will receive sealed bids on Aug. 27 for the purchase of $900,000 school bonds.

Pickerington Local School District, Ohio

Bond Sale—The $300,000 school bonds offered July 9—v. 195, p. 2982 — were awarded to J. A. White & Co., as 3⅜s, at a price of 100.823, a net interest cost of about 3.28%.

Scioto Valley Local School District (P. O. Richmond Dale), Ohio

Bond Offering — Howard L. Allen, Clerk of the Board of Education, will receive sealed bids until noon (EST) on July 26 for the purchase of $6,000 bonds. Dated July 1, 1962. Due on Dec. 1 from 1963 to 1968 inclusive. Principal and interest (J-D) payable at the First National Bank, Chillicothe. Legality approved by Peck, Shaffer & Williams.

Townsend Township Local School District (P. O. Clyde), Ohio

Bond Sale — The $48,000 tax anticipation notes offered July 16—v. 196, p. 267—were awarded to Fahey, Clark & Co., as 3s, at a price of 100.129, a net interest cost of about 2.96%.

Upper Sandusky, Ohio

Bond Offering Cancelled—The offering of the $35,000 sewer bonds originally scheduled for July 16, has been cancelled.

Warren, Ohio

Bond Offering — Carrie Lovett, Auditor, will receive sealed bids until 1 p.m. (EDST) on July 23 for the purchase of $503,515 limited tax bonds, as follows:

$223,680 street paving bonds. Due on Dec. 1 from 1963 to 1972 inclusive.
26,200 sanitation department equipment bonds. Due on Dec. 1 from 1963 to 1967 inclusive.
11,115 swimming pool improvement bonds. Due on Dec. 1 from 1963 to 1967 inclusive.
192,420 storm sewer bonds. Due on Dec. 1 from 1963 to 1972 inclusive.
50,100 street department equipment bonds. Due on Dec. 1 from 1963 to 1967 inclusive.

Dated June 1, 1962. Principal and interest (J-D) payable at the City Treasurer's office. Legality approved by Squire, Sanders & Dempsey.

Westfall Local School District (P. O. Williamsport), Ohio

Bond Sale — The $1,395,000 school improvement bonds offered July 16 were awarded to a syndicate headed by Hayden, Miller & Co., as 3½s, at a price of 102.16, a net interest cost of about 3.33%.

Other members of the syndicate: Braun, Bosworth & Co., Inc.; Fahey, Clark & Co.; The First Cleveland Corp.; William J. Mericka & Co.; Ryan, Sutherland & Co.; The Provident Bank, Cincinnati; Curtiss, House & Co., and Ellis & Co.

Youngstown, Ohio

Bond Sale—The $600,000 street improvement bonds offered July 17—v. 196, p. 58—were awarded to McDonald & Co., as 2⅞, at a price of 100.254, a net interest cost of about 2.83%.

OKLAHOMA

Blaine County Independent School District No. 42 (P. O. Watonga), Oklahoma

Bond Sale—The $217,000 school bonds offered July 9 were awarded to the First National Bank & Trust Co., Oklahoma City, and Associates, at a net interest cost of about 2.68%.

The bonds are due from 1964 to 1973 inclusive.

Cleveland, Okla.

Bond Sale — The $55,000 bonds offered July 16 were awarded to H. I. Josey & Co., as follows:

$30,000 waterworks improvement and extension bonds, at a net interest cost of about 3.22%.
25,000 sanitary sewer improvement and extension bonds, at a net interest cost of about 3.19%.

Fairview, Okla.

Bond Sale—The $150,000 water bonds offered July 9—v. 196, p. 58 — were awarded to R. J. Edwards, Inc.

Fort Cobb, Okla.

Bond Sale—The $120,000 storm sewer bonds offered July 9 were awarded to Milburn, Cochran & Co., Inc.

The bonds are dated Sept. 1, 1962. Due on Sept. 1 from 1964 to 1987 inclusive. Interest M-S.

Oklahoma City, Okla.

Bond Offering — Orvin Crist, City Clerk, will receive sealed bids until 9 a.m. (CST) on Aug. 14 for the purchase of $10,195,000 unlimited tax bonds, as follows:

$9,950,000 various municipal improvement bonds.
245,000 traffic control bonds.

OREGON

Coos Bay, Oregon

Bond Sale — The $38,967.15 improvement bonds offered July 9—v. 196, p. 58—were awarded to the United States National Bank of Portland, at a net interest cost of about 3.19%.

Echo, Oregon

Bond Sale — The $30,000 golf course bonds offered June 27 were awarded to the United States National Bank, Portland, at a price of 98.56, a net interest cost of about 3.94, as follows:

$10,000 3½s. Due on June 1 from 1967 to 1971 inclusive.
10,000 3¾s. Due on June 1 from 1972 to 1976 inclusive.
10,000 4s. Due on June 1 from 1977 to 1981 inclusive.

Pacific City Water District (P. O. Tillamook), Oregon

Bond Sale—The $104,000 bonds offered July 10 were awarded to the Housing and Home Finance Agency, as follows:

$44,000 water bonds, as 3⅞s, at par.
60,000 water bonds, as 4⅛s, at par.

Ramona Heights Sanitary District (P. O. Portland), Oregon

Bond Sale—The $50,509.60 improvement bonds offered July 3 were awarded to Blyth & Co., Inc., at a net interest cost of about 3.65%.

Salem, Oregon

Bond Offering—David H. Dockham, City Recorder, will receive sealed bids until 10 a.m. (PST) on July 23 for the purchase of $176,629.15 improvement bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1972 inclusive. The bonds are callable. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Shuler, Sayre, Winfree & Rankin.

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PENNSYLVANIA

Moon Schools Union School Dist. (P. O. Corapolis), Pa.

Bond Sale—The $175,000 school bonds offered July 11—v. 196, p. 59 — were awarded to a group composed of Singer, Deane & Scribner; McKelvey & Co., and H. J. Steele & Co., as 3½s, at a price of 100.289, a net interest cost of about 3.46%.

New Eagle, Pa.

Bond Sale—The $40,000 borough improvement bonds offered July 11—v. 196, p. 163—were awarded to A. E. Masten & Co., as 3⅞s, at a price of 100.004, a net interest cost of about 3.87%.

Phoenixville Area Joint School Authority (P. O. Phoenixville), Pa.

Bond Sale — The $3,385,000 school bonds offered July 17 — v. 196, p. 267—were awarded to a syndicate headed by Halsey, Stuart & Co., Inc., at a price of 98.021, a net interest cost of about 3.45%, as follows:

$55,000 1.80s. Due on June 1, 1963.
210,000 6s. Due on June 1 from 1964 to 1966 inclusive.
75,000 5s. Due on June 1, 1967.
515,000 3s. Due on June 1 from 1968 to 1973 inclusive.
100,000 3.05s. Due on June 1, 1974.
100,000 3.10s. Due on June 1, 1975.
105,000 3.15s. Due on June 1, 1976.
105,000 3.20s. Due on June 1, 1977.
110,000 3¼s. Due on June 1, 1978.
115,000 3.30s. Due on June 1, 1979.
120,000 3.35s. Due on June 1, 1980.
520,000 3.40s. Due on June 1 from 1981 to 1984 inclusive.
435,000 3½s. Due on June 1 from 1985 to 1987 inclusive.
660,000 3.60s. Due on June 1 from 1988 to 1991 inclusive.
160,000 2s. Due on June 1, 1992.

Other members of the syndicate: Merrill Lynch, Pierce, Fenner & Smith; John Nuveen & Co.; Ira Haupt & Co.; Poole & Co.; and DeHaven & Townsend, Crouter & Bodine.

Springfield Tp. (P. O. Springfield), Pennsylvania

Bond Sale—The $720,000 bonds offered July 17—v. 196, p. 59—were awarded to a group composed of Halsey, Stuart & Co., Inc.; De Haven & Townsend, Crouter & Bodine, and Poole & Co., as 3⅛s, at a price of 100.20, a net interest cost of about 3.11%.

Turtle Creek School District, Pa.

Bond Sale—The $375,000 school bonds offered July 9—v. 196, p. 59—were awarded to a group composed of Stroud & Co., Inc.; Cunningham, Schmertz & Co., Inc.; Hulme, Applegate & Humphrey, Inc., and A. E. Masten & Co., as 3⅞, at a price of 100.301, a net interest cost of about 3.83%.

White Oak, Pa.

Bond Offering — Mrs. Delore Fuehrer, Borough Secretary, will receive sealed bids until 8:15 p.m. (EDST) on July 23 for the purchase of $150,000 improvement bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1977 inclusive. The bonds are callable. Principal and interest (F-A) payable at the Western Pennsylvania National Bank, McKeesport office. Legality approved by Burgwin, Ruffin, Perry & Pohl.

Williamsport, Pa.

Bond Sale—The $500,000 funding and improvement bonds offered July 12—v. 195, p. 2983—were awarded to Goldman, Sachs & Co., and Schaffer, Necker & Co., jointly, at a price of 100.05, a net interest cost of about 3.11%, as follows:

$100,000 3½s. Due on April 15 from 1963 to 1967 inclusive.
100,000 2⅞s. Due on April 15 from 1968 to 1972 inclusive.
100,000 3s. Due on April 15 from 1973 to 1977 inclusive.
100,000 3.10s. Due on April 15 from 1978 to 1982 inclusive.
100,000 3.20s. Due on April 15 from 1983 to 1987 inclusive.

RHODE ISLAND

Warren, R. I.

Bond Sale—The $200,000 sewer bonds offered July 12—v. 196, p. 163—were awarded to G. H. Walker & Co., as 3⅜s, at a price of 100.205, a net interest cost of about 3.35%.

SOUTH DAKOTA

Highmore Indep. School District No. 1, S. Dak.

Bond Offering—Mabel Whipple, District Clerk, will receive sealed bids until 8 p.m. (CST) on July 26 for the purchase of $85,000 school building bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1964 to 1982 inclusive. The bonds are callable. Interest F-A. Legality approved by Howard, Peterson, Lefevere, Lefler and Haertzen.

Rapid City, S. Dak.

Bond Sale — The $235,000 fire station and armory bonds offered July 16—v. 196, p. 163—were awarded to the American National Bank, St. Paul, at a net interest cost of about 3.36%.

TENNESSEE

Bradley County Industrial Development Board (P. O. Cleveland), Tennessee

Bond Sale—The $5,850,000 industrial bonds offered awarded to the Cumberland Securities Corp. and Associates, as 3½s, 4s, and 4.30s, as follows:

$600,000 3½s. Due on June 1 from 1964 to 1967 inclusive.
1,325,000 4s. Due on June 1 from 1968 to 1972 inclusive.
3,925,000 4.30s. Due on June 1 from 1973 to 1982 inclusive.

Dickson County (P. O. Charlotte), Tennessee

Bond Offering — Marshall S. Stuart, County Judge, will receive sealed bids until 11 a.m. (CST) on Aug. 7 for the purchase of $2,000,000 school improvement bonds. Dated June 1, 1962. Due from 1963 to 1982 inclusive.

Knoxville College (P. O. Knoxville), Tenn.

Bond Offering—Milton J. Hein, Secretary-Treasurer of the Board of Trustees, will receive sealed bids until 11 a.m. (EST) on Aug. 1 for the purchase of $757,000 dormitory bonds. Dated July 1, 1961. Due on July 1 from 1964 to 2001 inclusive. Legality approved by Bergwin, Ruffin, Perry & Pohl.

Sparta, Tenn.

Bond Sale—The $730,000 sewer bonds offered July 12—v. 196, p. 163—were awarded to John Nuveen & Co., and Wiley Bros., Inc., jointly, as 4s, at par, a net interest cost of about 4.08%.

TEXAS

Belton Independent School District, Texas

Bond Offering—Virgil Chaffin, Business Manager, will receive sealed bids until 5 p.m. (CST) on July 24 for the purchase of $175,000 schoolhouse bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1989 inclusive. The bonds are callable. Principal and interest (F-A) payable at the Mercantile National Bank, Dallas. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

Dawson Independent School Dist., Texas

Bond Sale—The $275,000 schoolhouse bonds were awarded to the Southern Securities Co.

Devine, Texas

Bond Sale—The $100,000 water and sewer bonds were awarded to the Columbian Securities Corporation of Texas.

Fort Bend County (P. O. Richmond), Texas

Bond Offering Details—As previously reported in v. 196, p. 60, an issue of $315,000 road bonds will be sold June 30. Dated Aug. 1, 1962. Due on Feb. 1 from 1968 to 1981 inclusive. Principal and interest (F-A) payable at the First City National Bank, Houston. Legality approved by Vinson, Elkins, Weems & Searles.

Harris County Fresh Water Supply District No. 34 (P. O. Houston), Texas

Bond Sale—The $550,000 water and sewer bonds were awarded to Lentz, Newton & Co., and McClung & Knickerbocker, jointly.

Lamar Consolidated Indep. School District (P. O. Rosenberg), Texas

Bond Offering—E. M. Huggins, Jr., President of the Board of Trustees, will receive sealed bids until 7:30 p.m. (CST) on July 31 for the purchase of $400,000 school bonds. Dated Aug. 15, 1962. Due on Feb. 15 from 1963 to 1982 inclusive. Principal and interest (F-A) payable at the Bank of the Southwest, N. A. Houston. Legality approved by Vinson, Elkins, Weems & Searls.

Midland Independent School Dist., Texas

Bond Offering—Tom B. Campbell, President of the Board of Trustees, will receive sealed bids until 4 p.m. (CST) on July 24 for the purchase of $450,000 schoolhouse bonds. Dated Sept. 15, 1962. Due on Sept. 15 from 1963 to 1977 inclusive. Principal and interest (M-S) payable at the Commercial Bank & Trust Co., Midland. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

Midlothian Indep. School District, Texas

Bond Offering—The District Clerk will receive sealed bids until 7:30 p.m. (CST) on July 19 for the purchase of $195,000 schoolhouse bonds. Dated July 1, 1962. Due on April 1 from 1963 to 1990 inclusive. The bonds are callable. Interest A-O. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

North East Independent School District (P. O. San Antonio), Texas

Bond Sale—The $900,000 schoolhouse bonds offered July 12—v. 196, p. 164—were awarded to the Continental Illinois National Bank & Trust Co., Chicago, and the El Paso National Bank, jointly, at a price of 100.044, a net interest cost of about 3.39%, as follows:

$455,000 3¼s. Due on Feb. 1 from 1963 to 1979 inclusive.
45,000 3.30s. Due on Feb. 1, 1980.
80,000 3.35s. Due on Feb 1, 1981 and 1982.
40,000 3.40s. Due on Feb. 1, 1983.
280,000 3½s. Due on Feb. 1 from 1984 to 1986 inclusive.

South Houston, Texas

Bond Sale—The $90,000 waterworks and sanitary sewer system bonds were awarded to Dittmar & Co., Inc., at a net interest cost of about 3.36%, as follows:

$60,000 3¼s. Due on Feb. 15 from 1966 to 1975 inclusive.
30,000 2½s. Due on Feb. 15 from 1976 to 1978 inclusive.

Texas College of Arts and Industries, Board of Directors (P. O. Kingsville), Texas

Bond Offering—Ernest H. Poteet, President of the Texas College of Arts & Industries, will receive sealed bids until 10 a.m. (CST) on Aug. 15 for the purchase of $800,000 dormitory bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1964 to 2001 inclusive. The bonds are callable. Interest A-O. Legality approved by McCall, Parkhurst, Crowe, McCall & Horton.

Wake Village (P. O. Texarkana), Texas

Bond Sale—The $70,000 street improvement bonds offered July 16 were awarded to Goodbody & Co., as 4¾s.

WASHINGTON

Bellevue, Wash.

Warrant Offering — Jean S. Scholer, Clerk, will receive sealed

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bids until 8:30 p.m. (PDST) on July 24 for the purchase of $331,664.11 local improvement warrants. Legality approved by Roberts, Shefelman, Lawrence, Gay and Moch.

King County Water District (P. O. Seattle), Wash.
Bond Offering—J. H. Dehart, Secretary of the Board of Commissioners, will receive sealed bids until 8 p.m. (PDST) on Aug. 6 for the purchase of $450,000 water bonds. Dated June 1, 1962. Due on June 1 from 1964 to 1982 inclusive. The bonds are callable. Principal and interest (J-D) payable at the County Treasurer's office, Seattle. Legality approved by Roberts, Shefelman, Lawrence, Gay & Mock.

Lincoln County Hospital District No. 3 (P. O. Davenport), Wash.
Bond Sale—The $798,000 hospital improvement bonds were awarded to a syndicate composed of the Merrill Lynch, Pierce, Fenner & Smith Inc.; National Bank of Washington, Tacoma; Pacific National Bank, Seattle; Pacific Northwest Company and Bramhall & Stein, at a price of 100.0370, a net interest cost of about 3.22%, as follows:
$283,000 3¼s. Due on March 1 from 1964 to 1971 inclusive.
80,000 3s. Due on March 1, 1972 and 1973.
130,000 3.10s. Due on March 1 from 1974 to 1976 inclusive.
145,000 3¼s. Due on March 1 from 1977 to 1979 inclusive.
160,000 3.30s. Due on March 1 from 1980 to 1982 inclusive.

Moses Lake, Wash.
Bond Sale — The $276,539.30 bonds offered June 26 were awarded to Grande & Co., Inc., as 4.35s, at a price of 100.12, a net interest cost of about 4.33%.

Pacific Lutheran University Assn. (P. O. Parkland), Wash.
Bond Offering—O. K. Davidson, Secretary of the Board of Regents, will receive sealed bids until 8 p.m. (CDST) on July 23 for the purchase of $1,100,000 dormitory and dining hall bonds. Dated Oct. 1, 1961. Due on Oct. 1 from 1964 to 2001 inclusive. Legality approved by Preston, Thorgrimson Horowitz, Starin & Ellis.

Snohomish County, Edmonds Sch. District No. 15 (P. O. Everett), Washington
Bond Offering—Verne Sievers, Treasurer, will receive sealed bids until 3 p.m. (PDST) on Aug. 15 for the purchase of $1,100,000 school bonds. Dated Sept. 1, 1962. Due on Sept. 1 from 1964 to 1977 inclusive. The bonds are callable. Principal and interest (M-S) payable at the County Treasurer's office, Everett. Legality approved by Hall, Bennett and Hansen.

WISCONSIN

Appleton, Wis.
Bond Offering—Elden J. Broehm, City Clerk, will receive sealed bids until 2 p.m. (CDST) on July 31 for the purchase of $895,000 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive. Principal and interest (F-A) payable at the City Treasurer's office. Legality approved by Chapman & Cutler.

Ashwaubenon School District No. 1, Wisconsin
Bond Offering—Herbert H. Bomalaski, District Clerk, will receive sealed bids until 8 p.m. (CDST) on July 30 for the purchase of $500,000 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive. Principal and interest (F-A) payable at the Peoples Trust & Savings Bank, Green Bay. Legality approved by Chapman & Cutler.

Marshfield, Wis.
Bond Sale—The $700,000 school bonds offered July 17 — v. 196, p. 164 — were awarded to The Harris Trust & Savings Bank, Chicago, and Allen Blair & Co., jointly, at a price of 100.027, a net interest cost of about 2.99%, as follows:
$455,000 2.80s. Due on July 1 from 1963 to 1975 inclusive.
140,000 3.10s. Due on July 1 from 1976 to 1979 inclusive.
105,000 3.20s. Due on July 1 from 1980 to 1982 inclusive.

Menasha, Wis.
Bond Sale — The $713,000 corporate purpose bonds offered July 17—v. 196, p. 268—were awarded to the First National Bank, Chicago and Robert W. Baird & Co., Inc., jointly, at a price of 100.082, a net interest cost of about 3.00%, as follows:
$348,000 2¾s. Due on Aug. 1 from 1963 to 1972 inclusive.
210,000 3s. Due on Aug. 1 from 1973 to 1978 inclusive.
155,000 3.20s. Due on Aug. 1 from 1979 to 1982 inclusive.

Milwaukee County (P. O. Milwaukee), Wis.
Bond Sale — The $13,645,000 bonds offered July 18 — v. 196, p. 60—were awarded, as follows:
$8,100,000 expressway bonds to a syndicate headed by Phelps, Fenn & Co., as 2.90s, at a price of 100.0299, a net interest cost of about 2.897%.

Other members of the syndicate: Goldman, Sachs & Co.; Stone & Webster Securities Corp.; Paine, Webber, Jackson & Curtis; Equitable Securities Corp.; B. J. Van Ingen & Co., Inc.; Paribas Corp.; Braun, Bosworth & Co., Inc.; Laidlaw & Co.; Coffin & Burr; William S. Morris & Co.; Winslow, Cohu & Stetson; Blewer, Glynn & Co., and the State Street Bank & Trust Co., Boston.

5,545,000 sewerage bonds to a syndicate headed by Halsey, Stuart & Co., Inc., as 2.80s, at a price of 100.334, a net interest cost of about 2.76%.

CANADA

ONTARIO

Dunnville, Ontario
Bond Sale—The $112,000 improvement bonds were awarded to Bell, Gouinlock & Co., as 5½s, at a price of 95.50.

Guelph Roman Catholic Separate School, Ontario
Bond Sale—The $160,000 improvement bonds offered June 20 were awarded to Greenshields Inc., as 5¾s, at a price of 96.16.

Port Colborne, Ontario
Bond Sale—The $270,000 improvement bonds were awarded to the Canadian Imperial Bank of Commerce and Dominion Securities, as 5½s, at a price of 95.314.

Richmond Hill, Ontario
Bond Sale — The $50,000 improvement bonds were awarded to Wood, Gundy & Co., and Canadian Imperial Bank of Commerce, as 5½s, at a price of 100.51.

QUEBEC

Arthabaska, Quebec
Bond Offering—Jean Moisan, Town Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 24 for the purchase of $150,000 building bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Chambly, Quebec
Bond Offering—Jean Paul Viau, Town Secretary-Treasurer, will receive sealed bids until 8:30 p.m. (EDST) for the purchase of $366,000 aqueduct and sewer bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982.

Chateauguay-Centre, Quebec
Bond Sale—The $600,000 various Town improvement bonds offered July 3 were awarded to a group composed of the Dominion Securities Corp., Ltd.; Banque Canadienne Nationale; Belanger, Inc., and Florido Matteau & Fils Enrg., as 6s, at a price of 96.43, a net interest cost of about 6.57%.

Fabreville School Commission, Quebec
Bond Offering—Marcel Bolduc, Secretary-Treasurer, will receive sealed bids until 8:30 p.m. (EDST) on July 24 for the purchase of $482,500 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Otterburn Park, Quebec
Bond Offering—William A. Woolley, City Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 24 for the purchase of $45,000 swimming pool bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Plessisville, Quebec
Bond Sale—The $65,000 town improvement bonds offered June 26 were awarded to Placements Kennebec, Inc., at a price of 97.03, a net interest cost of about 6.16%, as follows:
$10,500 5s. Due on July 1 from 1963 to 1967 inclusive.
13,500 5½s. Due on July 1 from 1968 to 1972 inclusive.
18,000 5¾s. Due on July 1 from 1973 to 1977 inclusive.
23,000 6s. Due on July 1 from 1978 to 1982 inclusive.

Pierrefonds School Commission, Quebec
Bond Offering — Albert Monty, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of $50,000 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Pont Viau, Quebec
Bond Offering—Bernard Langevin, City Secretary-Treasurer, will receive sealed bids until 7:30 p.m. (EDST) on July 23 for the purchase of $710,000 improvement bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Shipshaw, Que.
Bond Sale—The $260,000 aqueduct and sewer improvement bonds offered June 26 were awarded to a syndicate composed of J. E. Laflamme Ltd.; Grenier, Ruel & Co., Inc.; La Corporation de Prets de Quebec; Oscar Dube & Co., Inc., and Banque Canadienne Nationale, as 6s, at a price of 95.60, a net interest cost of about 6.69%.

St. Boniface de Shawingan School Commission, Quebec
Bond Sale—The $263,000 school bonds offered June 25 were awarded to Florido Matteau & Fils Enrg., at a price of 97.55, a net interest cost of about 6.33%, as follows:
$192,500 5½s. Due on July 1 from 1963 to 1972 inclusive.
70,500 6s. Due on July 1, 1972.

St. Bruno School Commission, Que.
Bond Sale—The $400,000 school bonds offered July 4 were awarded to the Rene T. Leclerc, Inc., as 6s, at a price of 98.38, a net interest cost of about 6.35%.

St. Gedeon School Commission, Quebec
Bood Offering—Emery Bourque, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 31 for the purchase of $177,000 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

St. Patrice-de-Beaurivage School Commission, Quebec
Bond Offering—Andre Nadeau, N. P., Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of $68,000 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Ste. Anne Du Lac. School Commission. Quebec
Bond Offering—Richard Chalifoux, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 23 for the purchase of $47,000 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Ste. Foy School Commission, Que.
Bond Offering—Jerome Sauvageau, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 23 for the purchase of $2,000,000 school bonds. Dated Aug. 1, 1692. Due on Aug. 1 from 1963 to 1982 inclusive.

Ste. Genevieve, Que.
Bond Sale—The $154,500 town improvement bonds offered June 26 were awarded to Banque Provinciale du Canada, and Belanger, Inc., jointly, as 6s, at a price of 97.11, a net interest cost of about 6.47%.

Ste.-Rose Protestant School Commission, Quebec
Bond Offering—G. M. Muirhead, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of $608,000 school bonds. Dated Aug. 1, 1962. Due on Aug. 1 from 1963 to 1982 inclusive.

Ste. Therese, Quebec
Bond Sale—The $935,000 various city improvement bonds offered June 26 were awarded to a syndicate headed by Banque Provinciale du Canada, as 6s, at price of 96.07, a net interest cost of about 6.59%.

Other members of syndicate: Belanger Inc.; Casgrain & Co., Ltd.; La Corporation de Prets de Quebec; J. E. Laflame Ltd.; Florido Matteau & Fils Enrg.; Placements Kennebec Inc., and Veillet & Co., Ltd.

Thetford-Mines, Quebec
Bond Offering—Fernand Poire, Secretary-Treasurer, will receive sealed bids until 8 p.m. (EDST) on July 30 for the purchase of $190,000 aqueduct and sewer bonds. Dated July 1, 1962. Due on July 1 from 1963 to 1982 inclusive.

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